Astrodienst Ephemeris Tables

from the year 3800 for 50 years

tropical geocentric zodiac

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

Programming
Dieter Koch and Alois Treindl
based on Swiss Ephemeris

Code D5EPX

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

ASTRODIENST EPHEMERIS for the year 3800
geocentric

JANUARY 3800 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 44 55	10♑13'17	27♍26	17°R53	23♏34	12♓ 8	14♒56	22°R 7	8°R50	0♒17	16♈39	23°R22	21♏59	0♊40	21♑ 4	W 1
T 2	6 48 52	11°14'02	11♎ 1	16♑40	24°37	12°54	15° 9	22♋ 3	8♌47	0°20	16°39	23°D22	21°56	0°47	21°10	T 2
F 3	6 52 48	12°14'48	24°54	15°22	25°40	13°40	15°21	21°58	8°45	0°22	16°39	23♏22	21°53	0°53	21°17	F 3
S 4	6 56 45	13°15'36	9♏ 4	13°59	26°43	14°25	15°34	21°53	8°43	0°24	16°39	23°23	21°50	1° 0	21°23	S 4
S 5	7 0 41	14°16'25	23°31	12°36	27°46	15°11	15°47	21°48	8°41	0°26	16°39	23°R24	21°46	1° 7	21°29	S 5
M 6	7 4 38	15°17'15	8♐12	11°15	28°50	15°57	16° 0	21°43	8°38	0°28	16°39	23°23	21°43	1°13	21°36	M 6
T 7	7 8 35	16°18'07	23° 1	9°59	29°54	16°42	16°13	21°38	8°36	0°31	16°39	23°20	21°40	1°20	21°42	T 7
W 8	7 12 31	17°18'59	7♑53	8°50	0♐59	17°28	16°26	21°33	8°34	0°33	16°40	23°14	21°37	1°27	21°48	W 8
T 9	7 16 28	18°19'53	22°39	7°50	2° 3	18°14	16°39	21°28	8°31	0°35	16°40	23° 6	21°34	1°33	21°55	T 9
F 10	7 20 24	19°20'47	7♒10	6°59	3° 9	19° 0	16°53	21°24	8°29	0°37	16°40	22°57	21°31	1°40	22° 1	F 10
S 11	7 24 21	20°21'43	21°19	6°20	4°14	19°46	17° 6	21°19	8°27	0°39	16°40	22°47	21°27	1°46	22° 7	S 11
S 12	7 28 17	21°22'38	5♓ 3	5°52	5°19	20°32	17°19	21°14	8°24	0°42	16°41	22°38	21°24	1°53	22°14	S 12
M13	7 32 14	22°23'35	18°20	5°35	6°25	21°18	17°32	21° 9	8°22	0°44	16°41	22°31	21°21	2° 0	22°20	M13
T 14	7 36 10	23°24'31	1♈11	5°D28	7°31	22° 4	17°46	21° 4	8°19	0°46	16°41	22°26	21°18	2° 6	22°27	T 14
W15	7 40 7	24°25'29	13°39	5°32	8°37	22°49	17°59	20°59	8°17	0°48	16°42	22°23	21°15	2°13	22°33	W15
T 16	7 44 4	25°26'26	25°48	5°45	9°44	23°35	18°13	20°54	8°14	0°51	16°42	22°D23	21°12	2°20	22°39	T 16
F 17	7 48 0	26°27'24	7♉45	6° 6	10°51	24°21	18°26	20°49	8°12	0°53	16°42	22°23	21° 8	2°26	22°46	F 17
S 18	7 51 57	27°28'23	19°34	6°35	11°58	25° 7	18°40	20°44	8° 9	0°55	16°43	22°R24	21° 5	2°33	22°52	S 18
S 19	7 55 53	28°29'21	1♊20	7°11	13° 5	25°53	18°53	20°39	8° 7	0°58	16°43	22°23	21° 2	2°40	22°58	S 19
M20	7 59 50	29°30'21	13°10	7°53	14°12	26°39	19° 7	20°35	8° 4	1° 0	16°44	22°21	20°59	2°46	23° 5	M20
T 21	8 3 46	0♒31'20	25° 6	8°41	15°20	27°25	19°21	20°30	8° 2	1° 2	16°44	22°16	20°56	2°53	23°11	T 21
W22	8 7 43	1°32'20	7♋12	9°33	16°28	28°11	19°34	20°25	7°59	1° 4	16°45	22° 8	20°52	3° 0	23°17	W22
T 23	8 11 39	2°33'20	19°31	10°30	17°36	28°57	19°48	20°20	7°57	1° 7	16°45	21°58	20°49	3° 6	23°23	T 23
F 24	8 15 36	3°34'21	2♌ 4	11°30	18°44	29°43	20° 2	20°15	7°54	1° 9	16°46	21°46	20°46	3°13	23°30	F 24
S 25	8 19 33	4°35'21	14°51	12°34	19°52	0♈29	20°16	20°11	7°51	1°11	16°47	21°33	20°43	3°20	23°36	S 25
S 26	8 23 29	5°36'23	27°50	13°41	21° 1	1°15	20°29	20° 6	7°49	1°13	16°47	21°20	20°40	3°26	23°42	S 26
M27	8 27 26	6°37'24	11♍ 2	14°50	22° 9	2° 1	20°43	20° 1	7°46	1°16	16°48	21° 9	20°37	3°33	23°48	M27
T 28	8 31 22	7°38'26	24°24	16° 2	23°18	2°47	20°57	19°57	7°44	1°18	16°49	21° 0	20°33	3°39	23°55	T 28
W29	8 35 19	8°39'28	7♎56	17°15	24°27	3°33	21°11	19°52	7°41	1°20	16°49	20°53	20°30	3°46	24° 1	W29
T 30	8 39 15	9°40'31	21°38	18°31	25°36	4°19	21°25	19°48	7°38	1°22	16°50	20°50	20°27	3°53	24° 7	T 30
F 31	8 43 12	10♒41'34	5♏29	19♑48	26♐46	5♈ 5	21♒39	19♋43	7♌36	1♒25	16♈51	20♏49	20♏24	3♊59	24♑13	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s49	2s55	4s16	21s19	0n43	15s48	2n46	7s58	1s 7	16s35	0s24	20n34	0s52	18n26	0n34	19s 7	0n48	7s43	15s20	18s26	18s 5	19n20	15s 1	6n38
T 2	22 44	7 31	3 29	21 8	1 3	16 2	2 47	7 40	1 6	16 31	0 24	20 34	0 52	18 27	0 35	19 7	0 48	7 43	15 20	18 26	18 4	19 20	15 0	6 38
F 3	22 39	11 50	2 28	20 58	1 23	16 15	2 49	7 22	1 5	16 27	0 24	20 35	0 52	18 27	0 35	19 6	0 48	7 42	15 20	18 26	18 4	19 21	14 59	6 38
S 4	22 33	15 35	1 17	20 48	1 41	16 28	2 50	7 3	1 4	16 24	0 24	20 36	0 51	18 28	0 35	19 6	0 48	7 42	15 19	18 26	18 3	19 21	14 59	6 38
S 5	22 27	18 28	0n 1	20 39	1 58	16 41	2 51	6 45	1 3	16 20	0 24	20 37	0 51	18 28	0 35	19 5	0 48	7 42	15 19	18 26	18 2	19 22	14 58	6 38
M 6	22 20	20 10	1 19	20 31	2 13	16 54	2 52	6 26	1 2	16 16	0 24	20 38	0 51	18 29	0 35	19 5	0 48	7 41	15 19	18 26	18 1	19 22	14 57	6 38
T 7	22 13	20 29	2 32	20 24	2 26	17 7	2 53	6 8	1 1	16 12	0 24	20 39	0 51	18 30	0 35	19 4	0 48	7 41	15 18	18 25	18 0	19 23	14 56	6 38
W 8	22 6	19 23	3 36	20 18	2 37	17 19	2 54	5 49	0 59	16 8	0 24	20 39	0 51	18 30	0 35	19 4	0 48	7 41	15 18	18 24	18 0	19 23	14 55	6 38
T 9	21 58	16 59	4 24	20 14	2 45	17 31	2 54	5 30	0 58	16 5	0 24	20 40	0 51	18 31	0 35	19 3	0 48	7 40	15 18	18 22	17 59	19 24	14 54	6 38
F 10	21 50	13 33	4 54	20 11	2 51	17 43	2 55	5 12	0 57	16 1	0 24	20 41	0 51	18 31	0 35	19 3	0 47	7 40	15 17	18 20	17 58	19 24	14 53	6 38
S 11	21 41	9 26	5 5	20 9	2 54	17 55	2 55	4 53	0 56	15 57	0 24	20 42	0 51	18 32	0 35	19 2	0 47	7 39	15 17	18 17	17 57	19 25	14 52	6 38
S 12	21 32	4 56	4 58	20 9	2 56	18 6	2 55	4 34	0 55	15 53	0 24	20 43	0 51	18 33	0 35	19 2	0 47	7 39	15 17	18 15	17 56	19 25	14 51	6 38
M13	21 22	0 20	4 35	20 10	2 55	18 17	2 55	4 15	0 54	15 49	0 24	20 44	0 51	18 33	0 35	19 2	0 47	7 39	15 16	18 13	17 55	19 26	14 50	6 38
T 14	21 12	4n 7	3 59	20 12	2 53	18 28	2 55	3 56	0 53	15 45	0 24	20 45	0 50	18 34	0 35	19 1	0 47	7 38	15 16	18 12	17 55	19 26	14 49	6 38
W15	21 2	8 17	3 12	20 16	2 50	18 39	2 55	3 37	0 52	15 41	0 25	20 45	0 50	18 35	0 35	19 1	0 47	7 38	15 16	18 11	17 54	19 26	14 48	6 38
T 16	20 51	12 1	2 17	20 20	2 45	18 49	2 54	3 18	0 51	15 37	0 25	20 46	0 50	18 35	0 35	19 0	0 47	7 37	15 15	18 11	17 53	19 27	14 47	6 38
F 17	20 39	15 11	1 18	20 24	2 40	18 59	2 54	2 59	0 50	15 33	0 25	20 47	0 50	18 36	0 35	19 0	0 47	7 37	15 15	18 11	17 52	19 27	14 46	6 38
S 18	20 28	17 42	0 15	20 30	2 33	19 9	2 53	2 40	0 49	15 29	0 25	20 48	0 50	18 37	0 35	18 59	0 47	7 36	15 15	18 11	17 51	19 28	14 45	6 38
S 19	20 16	19 27	0s48	20 35	2 26	19 18	2 52	2 21	0 48	15 25	0 25	20 49	0 50	18 37	0 35	18 59	0 47	7 36	15 14	18 11	17 50	19 28	14 43	6 38
M20	20 3	20 22	1 48	20 40	2 19	19 27	2 51	2 2	0 47	15 20	0 25	20 50	0 50	18 38	0 35	18 58	0 47	7 35	15 14	18 11	17 50	19 29	14 42	6 38
T 21	19 51	20 22	2 45	20 45	2 10	19 35	2 50	1 43	0 46	15 16	0 25	20 50	0 50	18 39	0 35	18 58	0 47	7 35	15 14	18 10	17 49	19 29	14 41	6 38
W22	19 37	19 26	3 35	20 50	2 2	19 43	2 49	1 24	0 45	15 12	0 25	20 51	0 50	18 39	0 35	18 57	0 47	7 34	15 13	18 8	17 48	19 29	14 40	6 38
T 23	19 24	17 35	4 15	20 55	1 53	19 51	2 48	1 5	0 44	15 8	0 25	20 52	0 49	18 40	0 35	18 57	0 47	7 34	15 13	18 5	17 47	19 30	14 39	6 39
F 24	19 10	14 53	4 44	20 59	1 45	19 58	2 47	0 46	0 43	15 4	0 25	20 53	0 49	18 41	0 35	18 56	0 47	7 33	15 13	18 2	17 46	19 30	14 38	6 39
S 25	18 56	11 27	4 59	21 2	1 36	20 5	2 45	0 27	0 42	14 59	0 25	20 54	0 49	18 41	0 35	18 56	0 47	7 33	15 13	17 58	17 45	19 31	14 37	6 39
S 26	18 41	7 25	4 59	21 5	1 27	20 11	2 44	0 8	0 41	14 55	0 25	20 55	0 49	18 42	0 35	18 55	0 47	7 32	15 12	17 55	17 45	19 31	14 36	6 39
M27	18 26	2 59	4 44	21 6	1 18	20 17	2 42	0n11	0 40	14 51	0 25	20 55	0 49	18 43	0 35	18 55	0 47	7 32	15 12	17 52	17 44	19 31	14 34	6 39
T 28	18 11	1s40	4 12	21 7	1 9	20 22	2 40	0 30	0 39	14 46	0 25	20 56	0 49	18 43	0 35	18 54	0 47	7 31	15 12	17 50	17 43	19 32	14 33	6 39
W29	17 55	6 17	3 26	21 7	1 0	20 27	2 38	0 49	0 38	14 42	0 25	20 57	0 49	18 44	0 35	18 54	0 47	7 31	15 11	17 48	17 42	19 32	14 32	6 40
T 30	17 39	10 39	2 28	21 6	0 51	20 32	2 36	1 8	0 37	14 38	0 25	20 58	0 49	18 45	0 35	18 53	0 47	7 30	15 11	17 47	17 41	19 33	14 31	6 40
F 31	17s23	14s29	1s20	21s 4	0n42	20s36	2n34	1n27	0s36	14s33	0s26	20n58	0s48	18n45	0n35	18s53	0n47	7s30	15s11	17s47	17s40	19n33	14s30	6n40

Julian Day Number = 3108981.5, Delta T = 02h56m12s
Ecliptic obliquity = 23°12'24, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 49°58'57, Lahiri = 49°05'57

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ASTRODIENST EPHEMERIS for the year 3800
geocentric

FEBRUARY 3800 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 47 8	11♒42'38	19♏29	21♑ 7	27♐55	5♈51	21♒53	19°R39	7°R33	1♒27	16♈52	20°R49	20♏21	4♊ 6	24♑19	S 1
S 2	8 51 5	12°43'43	3♐39	22°27	29° 5	6°37	22° 7	19♋35	7♌31	1°29	16°52	20♏49	20°18	4°13	24°25	S 2
M 3	8 55 2	13°44'47	17°56	23°48	0♑15	7°23	22°21	19°30	7°28	1°31	16°53	20°47	20°14	4°19	24°32	M 3
T 4	8 58 58	14°45'52	2♑20	25°10	1°25	8° 9	22°35	19°26	7°26	1°34	16°54	20°42	20°11	4°26	24°38	T 4
W 5	9 2 55	15°46'57	16°46	26°33	2°35	8°55	22°49	19°22	7°23	1°36	16°55	20°34	20° 8	4°33	24°44	W 5
T 6	9 6 51	16°48'03	1♒ 8	27°57	3°45	9°41	23° 3	19°18	7°21	1°38	16°56	20°24	20° 5	4°39	24°50	T 6
F 7	9 10 48	17°49'08	15°20	29°22	4°55	10°27	23°17	19°14	7°18	1°40	16°57	20°11	20° 2	4°46	24°56	F 7
S 8	9 14 44	18°50'13	29°17	0♒48	6° 5	11°13	23°31	19°10	7°15	1°42	16°58	19°58	19°58	4°53	25° 2	S 8
S 9	9 18 41	19°51'17	12♓53	2°14	7°16	11°59	23°45	19° 6	7°13	1°45	16°58	19°46	19°55	4°59	25° 8	S 9
M10	9 22 38	20°52'22	26° 7	3°42	8°27	12°45	23°59	19° 2	7°10	1°47	16°59	19°35	19°52	5° 6	25°13	M10
T 11	9 26 34	21°53'26	8♈58	5° 9	9°37	13°31	24°13	18°58	7° 8	1°49	17° 0	19°27	19°49	5°13	25°19	T 11
W12	9 30 31	22°54'29	21°27	6°38	10°48	14°17	24°27	18°55	7° 6	1°51	17° 1	19°22	19°46	5°19	25°25	W12
T 13	9 34 27	23°55'32	3♉38	8° 7	11°59	15° 3	24°41	18°51	7° 3	1°53	17° 2	19°20	19°43	5°26	25°31	T 13
F 14	9 38 24	24°56'34	15°36	9°37	13°10	15°49	24°55	18°48	7° 1	1°55	17° 3	19°19	19°39	5°33	25°37	F 14
S 15	9 42 20	25°57'36	27°26	11° 7	14°21	16°35	25°10	18°44	6°58	1°57	17° 4	19°19	19°36	5°39	25°42	S 15
S 16	9 46 17	26°58'37	9♊14	12°38	15°32	17°21	25°24	18°41	6°56	2° 0	17° 5	19°19	19°33	5°46	25°48	S 16
M17	9 50 13	27°59'37	21° 5	14° 9	16°43	18° 7	25°38	18°38	6°53	2° 2	17° 7	19°17	19°30	5°52	25°54	M17
T 18	9 54 10	29° 0'37	3♋ 4	15°41	17°55	18°52	25°52	18°35	6°51	2° 4	17° 8	19°12	19°27	5°59	25°59	T 18
W19	9 58 6	0♓ 1'36	15°15	17°14	19° 6	19°38	26° 6	18°32	6°49	2° 6	17° 9	19° 5	19°24	6° 6	26° 5	W19
T 20	10 2 3	1° 2'34	27°43	18°47	20°18	20°24	26°20	18°29	6°46	2° 8	17°10	18°55	19°20	6°12	26°10	T 20
F 21	10 6 0	2° 3'31	10♌29	20°21	21°29	21°10	26°34	18°26	6°44	2°10	17°11	18°43	19°17	6°19	26°16	F 21
S 22	10 9 56	3° 4'28	23°33	21°55	22°41	21°56	26°48	18°23	6°42	2°12	17°12	18°30	19°14	6°26	26°21	S 22
S 23	10 13 53	4° 5'24	6♍54	23°30	23°53	22°41	27° 2	18°20	6°40	2°14	17°13	18°18	19°11	6°32	26°27	S 23
M24	10 17 49	5° 6'19	20°31	25° 6	25° 4	23°27	27°16	18°18	6°38	2°16	17°15	18° 6	19° 8	6°39	26°32	M24
T 25	10 21 46	6° 7'13	4♎19	26°42	26°16	24°13	27°30	18°15	6°35	2°18	17°16	17°57	19° 4	6°46	26°37	T 25
W26	10 25 42	7° 8'07	18°16	28°19	27°28	24°58	27°44	18°13	6°33	2°20	17°17	17°51	19° 1	6°52	26°43	W26
T 27	10 29 39	8° 9'00	2♏17	29°57	28°40	25°44	27°58	18°10	6°31	2°22	17°18	17°48	18°58	6°59	26°48	T 27
F 28	10 33 35	9♓ 9'53	16♏22	1♓35	29♑52	26♈29	28♒12	18♋ 8	6♌29	2♒24	17♈20	17°D47	18♏55	7♊ 6	26♑53	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 6	17s33	0s 7	21s 1	0n33	20s39	2n32	1n46	0s35	14s29	0s26	20n59	0s48	18n46	0n35	18s52	0n47	7s29	15s10	17s47	17s40	19n33	14s28	6n40
S 2	16 50	19 34	1n 7	20 57	0 25	20 42	2 30	2 5	0 34	14 25	0 26	21 0	0 48	18 47	0 35	18 52	0 47	7 29	15 10	17 47	17 39	19 34	14 27	6 40
M 3	16 32	20 22	2 18	20 52	0 16	20 45	2 28	2 24	0 33	14 20	0 26	21 1	0 48	18 47	0 35	18 51	0 47	7 28	15 10	17 46	17 38	19 34	14 26	6 41
T 4	16 15	19 51	3 21	20 46	0 8	20 47	2 25	2 43	0 32	14 16	0 26	21 1	0 48	18 48	0 35	18 51	0 47	7 27	15 9	17 45	17 37	19 34	14 25	6 41
W 5	15 57	18 2	4 10	20 39	0s 0	20 48	2 23	3 2	0 31	14 11	0 26	21 2	0 48	18 49	0 35	18 51	0 47	7 27	15 9	17 43	17 36	19 35	14 23	6 41
T 6	15 39	15 6	4 44	20 30	0 8	20 49	2 20	3 21	0 30	14 7	0 26	21 3	0 48	18 49	0 35	18 50	0 47	7 26	15 9	17 40	17 35	19 35	14 22	6 41
F 7	15 21	11 18	4 59	20 21	0 16	20 49	2 18	3 40	0 29	14 2	0 26	21 4	0 47	18 50	0 35	18 50	0 47	7 26	15 9	17 37	17 35	19 35	14 21	6 42
S 8	15 2	6 58	4 56	20 10	0 23	20 49	2 15	3 58	0 28	13 58	0 26	21 4	0 47	18 51	0 35	18 49	0 47	7 25	15 8	17 34	17 34	19 36	14 20	6 42
S 9	14 43	2 23	4 37	19 58	0 31	20 48	2 12	4 17	0 27	13 53	0 26	21 5	0 47	18 51	0 35	18 49	0 47	7 24	15 8	17 30	17 33	19 36	14 18	6 42
M10	14 24	2n11	4 2	19 45	0 38	20 47	2 10	4 36	0 26	13 49	0 26	21 6	0 47	18 52	0 35	18 48	0 47	7 24	15 8	17 28	17 32	19 36	14 17	6 42
T 11	14 5	6 32	3 16	19 31	0 45	20 45	2 7	4 54	0 25	13 44	0 26	21 6	0 47	18 52	0 35	18 48	0 47	7 23	15 8	17 25	17 31	19 37	14 16	6 43
W12	13 45	10 29	2 22	19 16	0 52	20 43	2 4	5 13	0 24	13 40	0 26	21 7	0 47	18 53	0 35	18 47	0 47	7 23	15 7	17 24	17 30	19 37	14 14	6 43
T 13	13 25	13 54	1 22	19 0	0 58	20 40	2 1	5 31	0 23	13 35	0 27	21 8	0 47	18 54	0 35	18 47	0 47	7 22	15 7	17 23	17 30	19 37	14 13	6 43
F 14	13 5	16 40	0 20	18 42	1 4	20 37	1 58	5 50	0 22	13 30	0 27	21 8	0 46	18 54	0 35	18 46	0 47	7 21	15 7	17 23	17 29	19 38	14 12	6 44
S 15	12 45	18 42	0s43	18 24	1 10	20 33	1 55	6 8	0 21	13 26	0 27	21 9	0 46	18 55	0 35	18 46	0 47	7 21	15 7	17 23	17 28	19 38	14 10	6 44
S 16	12 24	19 55	1 44	18 4	1 16	20 28	1 52	6 26	0 20	13 21	0 27	21 9	0 46	18 55	0 35	18 45	0 47	7 20	15 6	17 23	17 27	19 38	14 9	6 44
M17	12 3	20 15	2 40	17 43	1 21	20 23	1 48	6 44	0 19	13 17	0 27	21 10	0 46	18 56	0 35	18 45	0 47	7 20	15 6	17 23	17 26	19 39	14 8	6 45
T 18	11 42	19 41	3 30	17 21	1 27	20 17	1 45	7 3	0 18	13 12	0 27	21 11	0 46	18 57	0 35	18 44	0 47	7 19	15 6	17 21	17 25	19 39	14 6	6 45
W19	11 21	18 11	4 11	16 58	1 32	20 11	1 42	7 21	0 17	13 7	0 27	21 11	0 46	18 57	0 35	18 44	0 47	7 18	15 6	17 19	17 24	19 39	14 5	6 45
T 20	11 0	15 49	4 41	16 34	1 36	20 4	1 39	7 38	0 16	13 3	0 27	21 12	0 46	18 58	0 35	18 43	0 47	7 18	15 5	17 17	17 24	19 40	14 4	6 46
F 21	10 38	12 39	4 58	16 9	1 41	19 56	1 35	7 56	0 15	12 58	0 27	21 12	0 45	18 58	0 35	18 43	0 47	7 17	15 5	17 14	17 23	19 40	14 2	6 46
S 22	10 17	8 49	5 0	15 43	1 45	19 48	1 32	8 14	0 15	12 53	0 27	21 13	0 45	18 59	0 35	18 43	0 47	7 16	15 5	17 10	17 22	19 40	14 1	6 46
S 23	9 55	4 28	4 46	15 16	1 48	19 40	1 29	8 32	0 14	12 49	0 27	21 13	0 45	18 59	0 35	18 42	0 47	7 16	15 5	17 7	17 21	19 40	14 0	6 47
M24	9 33	0s12	4 15	14 47	1 52	19 31	1 25	8 49	0 13	12 44	0 27	21 14	0 45	19 0	0 35	18 42	0 47	7 15	15 4	17 3	17 20	19 41	13 58	6 47
T 25	9 11	4 54	3 29	14 18	1 55	19 21	1 22	9 7	0 12	12 39	0 28	21 14	0 45	19 1	0 35	18 41	0 47	7 14	15 4	17 1	17 19	19 41	13 57	6 47
W26	8 48	9 24	2 30	13 47	1 58	19 11	1 18	9 24	0 11	12 34	0 28	21 15	0 45	19 1	0 35	18 41	0 47	7 14	15 4	16 59	17 18	19 41	13 56	6 48
T 27	8 26	13 26	1 21	13 16	2 0	19 0	1 15	9 42	0 10	12 30	0 28	21 15	0 44	19 2	0 35	18 40	0 47	7 13	15 4	16 58	17 18	19 41	13 54	6 48
F 28	8s 3	16s41	0s 8	12s43	2s 3	18s49	1n11	9n59	0s 9	12s25	0s28	21n16	0s44	19n 2	0n35	18s40	0n47	7s13	15s 4	16s58	17s17	19n42	13s53	6n49

Julian Day Number = 3109012.5, Delta T = 02h56m13s
Ecliptic obliquity = 23°12'24, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 49°59'01, Lahiri = 49°06'01

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ASTRODIENST EPHEMERIS for the year 3800
geocentric

MARCH 3800 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 37 32	10♓10'45	0♐27	3♓14	1♒ 4	27♈15	28♒26	18°R 6	6°R27	2♒26	17♈21	17♏47	18♏52	7♊12	26♑58	S 1
S 2	10 41 29	11°11'37	14°33	4°53	2°17	28° 1	28°40	18♋ 4	6♌25	2°27	17°22	17°R48	18°49	7°19	27° 3	S 2
M 3	10 45 25	12°12'28	28°38	6°34	3°29	28°46	28°54	18° 2	6°23	2°29	17°23	17°46	18°45	7°26	27° 8	M 3
T 4	10 49 22	13°13'18	12♑41	8°15	4°41	29°32	29° 8	18° 0	6°21	2°31	17°25	17°43	18°42	7°32	27°13	T 4
W 5	10 53 18	14°14'08	26°40	9°57	5°54	0♉17	29°22	17°59	6°19	2°33	17°26	17°37	18°39	7°39	27°18	W 5
T 6	10 57 15	15°14'57	10♒34	11°39	7° 6	1° 2	29°36	17°57	6°17	2°35	17°27	17°28	18°36	7°46	27°23	T 6
F 7	11 1 11	16°15'45	24°19	13°22	8°19	1°48	29°50	17°56	6°16	2°37	17°29	17°18	18°33	7°52	27°28	F 7
S 8	11 5 8	17°16'31	7♓51	15° 7	9°31	2°33	0♈ 4	17°54	6°14	2°38	17°30	17° 7	18°29	7°59	27°32	S 8
S 9	11 9 4	18°17'17	21° 8	16°51	10°44	3°19	0°17	17°53	6°12	2°40	17°32	16°57	18°26	8° 5	27°37	S 9
M10	11 13 1	19°18'02	4♈ 8	18°37	11°56	4° 4	0°31	17°52	6°10	2°42	17°33	16°48	18°23	8°12	27°42	M10
T 11	11 16 58	20°18'45	16°50	20°24	13° 9	4°49	0°45	17°51	6° 9	2°43	17°34	16°41	18°20	8°19	27°46	T 11
W12	11 20 54	21°19'27	29°14	22°11	14°22	5°34	0°59	17°50	6° 7	2°45	17°36	16°37	18°17	8°25	27°51	W12
T 13	11 24 51	22°20'08	11♉24	23°59	15°34	6°20	1°12	17°49	6° 6	2°47	17°37	16°D35	18°14	8°32	27°55	T 13
F 14	11 28 47	23°20'47	23°22	25°47	16°47	7° 5	1°26	17°49	6° 4	2°48	17°39	16°35	18°10	8°39	28° 0	F 14
S 15	11 32 44	24°21'25	5♊12	27°37	18° 0	7°50	1°40	17°48	6° 3	2°50	17°40	16°36	18° 7	8°45	28° 4	S 15
S 16	11 36 40	25°22'01	17° 0	29°27	19°13	8°35	1°53	17°48	6° 1	2°51	17°41	16°38	18° 4	8°52	28° 8	S 16
M17	11 40 37	26°22'36	28°51	1♈17	20°26	9°20	2° 7	17°47	6° 0	2°53	17°43	16°R38	18° 1	8°59	28°12	M17
T 18	11 44 33	27°23'09	10♋50	3° 8	21°39	10° 5	2°20	17°47	5°58	2°55	17°44	16°37	17°58	9° 5	28°16	T 18
W19	11 48 30	28°23'40	23° 3	5° 0	22°52	10°50	2°34	17°47	5°57	2°56	17°46	16°34	17°55	9°12	28°20	W19
T 20	11 52 27	29°24'10	5♌33	6°52	24° 5	11°35	2°47	17°D47	5°56	2°57	17°47	16°28	17°51	9°19	28°24	T 20
F 21	11 56 23	0♈24'38	18°24	8°43	25°18	12°20	3° 0	17°47	5°55	2°59	17°49	16°22	17°48	9°25	28°28	F 21
S 22	12 0 20	1°25'04	1♍37	10°35	26°31	13° 5	3°14	17°47	5°53	3° 0	17°50	16°14	17°45	9°32	28°32	S 22
S 23	12 4 16	2°25'29	15°14	12°27	27°44	13°50	3°27	17°47	5°52	3° 2	17°52	16° 6	17°42	9°39	28°36	S 23
M24	12 8 13	3°25'52	29°10	14°18	28°57	14°35	3°40	17°48	5°51	3° 3	17°53	15°59	17°39	9°45	28°40	M24
T 25	12 12 9	4°26'14	13♎23	16° 8	0♓10	15°19	3°53	17°48	5°50	3° 4	17°55	15°54	17°35	9°52	28°43	T 25
W26	12 16 6	5°26'34	27°47	17°58	1°23	16° 4	4° 6	17°49	5°49	3° 6	17°56	15°50	17°32	9°59	28°47	W26
T 27	12 20 2	6°26'52	12♏16	19°46	2°37	16°49	4°19	17°50	5°48	3° 7	17°58	15°D49	17°29	10° 5	28°50	T 27
F 28	12 23 59	7°27'09	26°45	21°32	3°50	17°33	4°32	17°51	5°47	3° 8	17°59	15°49	17°26	10°12	28°54	F 28
S 29	12 27 55	8°27'25	11♐10	23°15	5° 3	18°18	4°45	17°52	5°47	3° 9	18° 1	15°51	17°23	10°19	28°57	S 29
S 30	12 31 52	9°27'40	25°26	24°56	6°16	19° 3	4°58	17°53	5°46	3°11	18° 3	15°52	17°20	10°25	29° 0	S 30
M31	12 35 49	10♈27'53	9♑33	26♈34	7♓30	19♉47	5♓11	17♋54	5♌45	3♒12	18♈ 4	15°R53	17♏16	10♊32	29♑ 4	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s41	18s57	1n 7	12s10	2s 4	18s37	1n 8	10n16	0s 8	12s20	0s28	21n16	0s44	19n 3	0n35	18s39	0n47	7s12	15s 3	16s58	17s16	19n42	13s52	6n49
S 2	7 18	20 3	2 17	11 35	2 6	18 25	1 4	10 33	0 7	12 16	0 28	21 17	0 44	19 3	0 35	18 39	0 47	7 11	15 3	16 58	17 15	19 42	13 50	6 50
M 3	6 55	19 52	3 20	10 59	2 7	18 12	1 1	10 50	0 6	12 11	0 28	21 17	0 44	19 3	0 35	18 39	0 47	7 11	15 3	16 58	17 14	19 42	13 49	6 50
T 4	6 32	18 28	4 9	10 22	2 8	17 59	0 57	11 7	0 6	12 6	0 28	21 17	0 44	19 4	0 35	18 38	0 47	7 10	15 3	16 57	17 13	19 43	13 48	6 50
W 5	6 9	15 58	4 44	9 45	2 8	17 45	0 54	11 23	0 5	12 1	0 28	21 18	0 43	19 4	0 35	18 38	0 47	7 9	15 3	16 55	17 12	19 43	13 46	6 51
T 6	5 45	12 34	5 2	9 6	2 8	17 30	0 50	11 40	0 4	11 57	0 28	21 18	0 43	19 5	0 35	18 37	0 47	7 9	15 3	16 53	17 11	19 43	13 45	6 51
F 7	5 22	8 32	5 2	8 26	2 7	17 15	0 47	11 56	0 3	11 52	0 28	21 18	0 43	19 5	0 35	18 37	0 47	7 8	15 2	16 50	17 11	19 43	13 44	6 52
S 8	4 59	4 8	4 44	7 45	2 6	17 0	0 43	12 12	0 2	11 47	0 29	21 19	0 43	19 6	0 35	18 37	0 47	7 7	15 2	16 47	17 10	19 44	13 42	6 52
S 9	4 35	0n23	4 12	7 4	2 5	16 44	0 40	12 29	0 1	11 43	0 29	21 19	0 43	19 6	0 35	18 36	0 47	7 7	15 2	16 44	17 9	19 44	13 41	6 53
M10	4 12	4 48	3 27	6 21	2 3	16 28	0 36	12 45	0 0	11 38	0 29	21 19	0 43	19 7	0 35	18 36	0 47	7 6	15 2	16 42	17 8	19 44	13 40	6 53
T 11	3 48	8 54	2 33	5 37	2 1	16 11	0 33	13 0	0n 0	11 33	0 29	21 20	0 42	19 7	0 35	18 35	0 47	7 5	15 2	16 40	17 7	19 44	13 38	6 54
W12	3 24	12 32	1 32	4 53	1 58	15 54	0 29	13 16	0 1	11 28	0 29	21 20	0 42	19 7	0 35	18 35	0 47	7 5	15 2	16 39	17 6	19 44	13 37	6 54
T 13	3 1	15 33	0 28	4 8	1 55	15 36	0 26	13 32	0 2	11 24	0 29	21 20	0 42	19 8	0 35	18 35	0 47	7 4	15 2	16 38	17 5	19 45	13 36	6 55
F 14	2 37	17 51	0s36	3 21	1 51	15 18	0 22	13 47	0 3	11 19	0 29	21 21	0 42	19 8	0 35	18 34	0 47	7 4	15 1	16 38	17 5	19 45	13 34	6 55
S 15	2 13	19 20	1 39	2 34	1 46	14 59	0 19	14 3	0 4	11 14	0 29	21 21	0 42	19 8	0 35	18 34	0 48	7 3	15 1	16 38	17 4	19 45	13 33	6 56
S 16	1 49	19 59	2 37	1 46	1 41	14 40	0 15	14 18	0 4	11 10	0 29	21 21	0 42	19 9	0 35	18 34	0 48	7 2	15 1	16 39	17 3	19 45	13 32	6 56
M17	1 26	19 44	3 28	0 58	1 36	14 21	0 12	14 33	0 5	11 5	0 30	21 21	0 41	19 9	0 35	18 33	0 48	7 2	15 1	16 39	17 2	19 45	13 30	6 57
T 18	1 2	18 36	4 11	0 8	1 30	14 1	0 9	14 48	0 6	11 0	0 30	21 21	0 41	19 9	0 35	18 33	0 48	7 1	15 1	16 38	17 1	19 46	13 29	6 57
W19	0 38	16 36	4 43	0n41	1 23	13 41	0 5	15 2	0 7	10 56	0 30	21 22	0 41	19 10	0 35	18 32	0 48	7 0	15 1	16 38	17 0	19 46	13 28	6 58
T 20	0 14	13 48	5 3	1 32	1 16	13 20	0 2	15 17	0 8	10 51	0 30	21 22	0 41	19 10	0 35	18 32	0 48	7 0	15 1	16 36	16 59	19 46	13 26	6 59
F 21	0n10	10 16	5 8	2 23	1 8	12 59	0s 1	15 31	0 8	10 46	0 30	21 22	0 41	19 10	0 35	18 32	0 48	6 59	15 1	16 34	16 58	19 46	13 25	6 59
S 22	0 34	6 9	4 58	3 14	1 0	12 38	0 5	15 46	0 9	10 42	0 30	21 22	0 41	19 11	0 35	18 31	0 48	6 59	15 1	16 32	16 58	19 46	13 24	7 0
S 23	0 57	1 36	4 30	4 5	0 51	12 16	0 8	16 0	0 10	10 37	0 30	21 22	0 40	19 11	0 35	18 31	0 48	6 58	15 1	16 30	16 57	19 46	13 23	7 0
M24	1 21	3s 8	3 46	4 57	0 41	11 54	0 11	16 14	0 11	10 32	0 30	21 22	0 40	19 11	0 35	18 31	0 48	6 57	15 0	16 28	16 56	19 47	13 21	7 1
T 25	1 45	7 48	2 47	5 49	0 31	11 31	0 14	16 27	0 12	10 28	0 30	21 22	0 40	19 11	0 34	18 30	0 48	6 57	15 0	16 26	16 55	19 47	13 20	7 1
W26	2 9	12 5	1 37	6 40	0 20	11 9	0 17	16 41	0 12	10 23	0 31	21 22	0 40	19 11	0 34	18 30	0 48	6 56	15 0	16 25	16 54	19 47	13 19	7 2
T 27	2 32	15 41	0 19	7 31	0 9	10 46	0 20	16 54	0 13	10 19	0 31	21 23	0 40	19 12	0 34	18 30	0 48	6 55	15 0	16 25	16 53	19 47	13 17	7 3
F 28	2 56	18 17	0n59	8 21	0n 2	10 22	0 23	17 8	0 14	10 14	0 31	21 23	0 40	19 12	0 34	18 30	0 48	6 55	15 0	16 25	16 52	19 47	13 16	7 3
S 29	3 19	19 41	2 14	9 11	0 15	9 59	0 26	17 21	0 14	10 9	0 31	21 23	0 39	19 12	0 34	18 29	0 48	6 54	15 0	16 25	16 51	19 47	13 15	7 4
S 30	3 43	19 49	3 19	9 59	0 27	9 35	0 29	17 33	0 15	10 5	0 31	21 23	0 39	19 12	0 34	18 29	0 48	6 54	15 0	16 26	16 50	19 47	13 14	7 4
M31	4n 6	18s41	4n12	10n46	0n40	9s10	0s32	17n46	0n16	10s 0	0s31	21n23	0s39	19n12	0n34	18s29	0n48	6s53	15s 0	16s26	16s50	19n48	13s13	7n 5

Julian Day Number = 3109040.5, Delta T = 02h56m13s
Ecliptic obliquity = 23°12'24, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 49°59'05, Lahiri = 49°06'05

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ASTRODIENST EPHEMERIS for the year 3800
geocentric

APRIL 3800 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 39 45	11♈28'05	23♑29	28♈ 7	8♓43	20♉32	5♓24	17♋55	5°R45	3♒13	18♈ 6	15°R52	17♏13	10♊39	29♑ 7	T 1
W 2	12 43 42	12°28'16	7♒14	29°36	9°56	21°16	5°36	17°57	5♌44	3°14	18° 7	15♏50	17°10	10°45	29°10	W 2
T 3	12 47 38	13°28'25	20°46	1♉ 1	11°10	22° 0	5°49	17°58	5°43	3°15	18° 9	15°46	17° 7	10°52	29°13	T 3
F 4	12 51 35	14°28'32	4♓ 5	2°19	12°23	22°45	6° 2	18° 0	5°43	3°16	18°10	15°42	17° 4	10°58	29°16	F 4
S 5	12 55 31	15°28'38	17°11	3°32	13°37	23°29	6°14	18° 2	5°42	3°17	18°12	15°36	17° 1	11° 5	29°18	S 5
S 6	12 59 28	16°28'42	0♈ 5	4°38	14°50	24°13	6°27	18° 4	5°42	3°18	18°13	15°31	16°57	11°12	29°21	S 6
M 7	13 3 24	17°28'45	12°44	5°37	16° 3	24°58	6°39	18° 6	5°42	3°19	18°15	15°27	16°54	11°18	29°24	M 7
T 8	13 7 21	18°28'46	25°10	6°28	17°17	25°42	6°51	18° 8	5°41	3°20	18°16	15°24	16°51	11°25	29°26	T 8
W 9	13 11 17	19°28'45	7♉24	7°11	18°30	26°26	7° 4	18°10	5°41	3°21	18°18	15°23	16°48	11°32	29°29	W 9
T 10	13 15 14	20°28'42	19°28	7°46	19°44	27°10	7°16	18°12	5°41	3°21	18°20	15°D22	16°45	11°38	29°31	T 10
F 11	13 19 11	21°28'37	1♊22	8°13	20°57	27°54	7°28	18°15	5°41	3°22	18°21	15°23	16°41	11°45	29°33	F 11
S 12	13 23 7	22°28'31	13°12	8°31	22°11	28°38	7°40	18°17	5°41	3°23	18°23	15°25	16°38	11°52	29°36	S 12
S 13	13 27 4	23°28'22	25° 0	8°41	23°24	29°22	7°52	18°20	5°D41	3°24	18°24	15°27	16°35	11°58	29°38	S 13
M14	13 31 0	24°28'11	6♋51	8°R42	24°38	0♊ 6	8° 4	18°23	5°41	3°24	18°26	15°28	16°32	12° 5	29°40	M14
T 15	13 34 57	25°27'58	18°49	8°34	25°52	0°50	8°15	18°25	5°41	3°25	18°27	15°29	16°29	12°12	29°42	T 15
W16	13 38 53	26°27'43	0♌59	8°19	27° 5	1°34	8°27	18°28	5°41	3°26	18°29	15°R29	16°26	12°18	29°44	W16
T 17	13 42 50	27°27'25	13°27	7°56	28°19	2°18	8°39	18°31	5°41	3°26	18°30	15°28	16°22	12°25	29°46	T 17
F 18	13 46 46	28°27'06	26°16	7°27	29°32	3° 2	8°50	18°34	5°41	3°27	18°32	15°27	16°19	12°32	29°47	F 18
S 19	13 50 43	29°26'44	9♍29	6°51	0♈46	3°45	9° 2	18°38	5°42	3°28	18°33	15°25	16°16	12°38	29°49	S 19
S 20	13 54 40	0♉26'20	23° 8	6°10	1°59	4°29	9°13	18°41	5°42	3°28	18°35	15°23	16°13	12°45	29°51	S 20
M21	13 58 36	1°25'54	7♎12	5°24	3°13	5°13	9°24	18°44	5°43	3°29	18°37	15°21	16°10	12°52	29°52	M21
T 22	14 2 33	2°25'26	21°38	4°36	4°27	5°56	9°35	18°48	5°43	3°29	18°38	15°20	16° 6	12°58	29°53	T 22
W23	14 6 29	3°24'56	6♏21	3°45	5°40	6°40	9°46	18°51	5°44	3°29	18°40	15°19	16° 3	13° 5	29°55	W23
T 24	14 10 26	4°24'25	21°15	2°53	6°54	7°23	9°57	18°55	5°44	3°30	18°41	15°D19	16° 0	13°12	29°56	T 24
F 25	14 14 22	5°23'51	6♐10	2° 0	8° 7	8° 7	10° 8	18°59	5°45	3°30	18°43	15°19	15°57	13°18	29°57	F 25
S 26	14 18 19	6°23'16	21° 0	1° 9	9°21	8°50	10°19	19° 3	5°45	3°30	18°44	15°20	15°54	13°25	29°58	S 26
S 27	14 22 15	7°22'38	5♑38	0°20	10°35	9°33	10°30	19° 7	5°46	3°31	18°46	15°21	15°51	13°32	29°59	S 27
M28	14 26 12	8°22'00	19°59	29♈34	11°48	10°17	10°40	19°11	5°47	3°31	18°47	15°21	15°47	13°38	29°59	M28
T 29	14 30 9	9°21'19	4♒ 1	28°51	13° 2	11° 0	10°51	19°15	5°48	3°31	18°48	15°R21	15°44	13°45	0♒ 1	T 29
W30	14 34 5	10♉20'37	17♒43	28♈12	14♈16	11♊43	11♓ 1	19♋19	5♌49	3♒31	18♈50	15♏21	15♏41	13♊52	0♒ 1	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n30	16s26	4n49	11n32	0n53	8s46	0s35	17n59	0n17	9s56	0s31	21n23	0s39	19n12	0n34	18s28	0n48	6s53	15s 0	16s26	16s49	19n48	13s11	7n 6
W 2	4 53	13 18	5 9	12 16	1 6	8 21	0 38	18 11	0 17	9 51	0 31	21 23	0 39	19 13	0 34	18 28	0 48	6 52	15 0	16 25	16 48	19 48	13 10	7 6
T 3	5 16	9 30	5 11	12 58	1 20	7 56	0 40	18 23	0 18	9 47	0 32	21 23	0 39	19 13	0 34	18 28	0 48	6 51	15 0	16 24	16 47	19 48	13 9	7 7
F 4	5 39	5 18	4 56	13 37	1 33	7 31	0 43	18 35	0 19	9 42	0 32	21 23	0 38	19 13	0 34	18 28	0 48	6 51	15 0	16 23	16 46	19 48	13 8	7 7
S 5	6 2	0 55	4 26	14 14	1 46	7 5	0 46	18 47	0 20	9 38	0 32	21 22	0 38	19 13	0 34	18 27	0 48	6 50	15 0	16 21	16 45	19 48	13 7	7 8
S 6	6 25	3n27	3 43	14 48	1 59	6 40	0 48	18 58	0 20	9 33	0 32	21 22	0 38	19 13	0 34	18 27	0 48	6 50	15 0	16 20	16 44	19 48	13 5	7 9
M 7	6 48	7 36	2 50	15 20	2 11	6 14	0 51	19 10	0 21	9 29	0 32	21 22	0 38	19 13	0 34	18 27	0 48	6 49	15 0	16 19	16 43	19 48	13 4	7 9
T 8	7 10	11 20	1 49	15 48	2 23	5 48	0 53	19 21	0 22	9 25	0 32	21 22	0 38	19 13	0 34	18 27	0 48	6 49	15 0	16 18	16 42	19 48	13 3	7 10
W 9	7 33	14 32	0 44	16 12	2 34	5 22	0 56	19 32	0 22	9 20	0 32	21 22	0 38	19 13	0 34	18 27	0 48	6 48	15 0	16 17	16 42	19 49	13 2	7 11
T 10	7 55	17 4	0s23	16 33	2 44	4 55	0 58	19 42	0 23	9 16	0 33	21 22	0 37	19 13	0 34	18 26	0 48	6 47	15 0	16 17	16 41	19 49	13 1	7 11
F 11	8 18	18 49	1 27	16 51	2 53	4 29	1 0	19 53	0 24	9 12	0 33	21 22	0 37	19 13	0 34	18 26	0 48	6 47	15 0	16 17	16 40	19 49	13 0	7 12
S 12	8 40	19 43	2 28	17 4	3 1	4 2	1 3	20 3	0 24	9 7	0 33	21 22	0 37	19 13	0 34	18 26	0 48	6 46	15 0	16 18	16 39	19 49	12 59	7 13
S 13	9 2	19 45	3 22	17 14	3 8	3 35	1 5	20 14	0 25	9 3	0 33	21 21	0 37	19 13	0 34	18 26	0 48	6 46	15 0	16 18	16 38	19 49	12 58	7 13
M14	9 24	18 55	4 7	17 19	3 14	3 8	1 7	20 23	0 26	8 59	0 33	21 21	0 37	19 13	0 34	18 26	0 48	6 45	15 0	16 19	16 37	19 49	12 57	7 14
T 15	9 45	17 14	4 43	17 20	3 17	2 41	1 9	20 33	0 26	8 55	0 33	21 21	0 37	19 13	0 34	18 25	0 48	6 45	15 0	16 19	16 36	19 49	12 56	7 15
W16	10 7	14 45	5 6	17 18	3 20	2 14	1 11	20 43	0 27	8 50	0 33	21 21	0 36	19 13	0 34	18 25	0 48	6 44	15 0	16 19	16 35	19 49	12 55	7 15
T 17	10 28	11 34	5 16	17 11	3 20	1 47	1 13	20 52	0 27	8 46	0 34	21 20	0 36	19 13	0 34	18 25	0 48	6 44	15 1	16 19	16 34	19 49	12 54	7 16
F 18	10 49	7 46	5 11	17 0	3 19	1 19	1 14	21 1	0 28	8 42	0 34	21 20	0 36	19 13	0 34	18 25	0 48	6 43	15 1	16 18	16 33	19 49	12 53	7 17
S 19	11 10	3 28	4 49	16 45	3 16	0 52	1 16	21 10	0 29	8 38	0 34	21 20	0 36	19 13	0 34	18 25	0 48	6 43	15 1	16 18	16 33	19 49	12 52	7 17
S 20	11 31	1s 8	4 11	16 27	3 11	0 25	1 18	21 19	0 29	8 34	0 34	21 20	0 36	19 13	0 34	18 25	0 48	6 42	15 1	16 17	16 32	19 49	12 51	7 18
M21	11 51	5 50	3 16	16 6	3 4	0n 3	1 19	21 27	0 30	8 30	0 34	21 19	0 36	19 13	0 34	18 25	0 48	6 42	15 1	16 17	16 31	19 49	12 50	7 19
T 22	12 12	10 20	2 8	15 41	2 56	0 30	1 21	21 35	0 31	8 26	0 34	21 19	0 36	19 12	0 34	18 24	0 48	6 41	15 1	16 16	16 30	19 49	12 49	7 19
W23	12 32	14 17	0 50	15 15	2 46	0 58	1 22	21 43	0 31	8 22	0 35	21 19	0 35	19 12	0 34	18 24	0 48	6 41	15 1	16 16	16 29	19 49	12 48	7 20
T 24	12 52	17 22	0n33	14 46	2 34	1 26	1 24	21 51	0 32	8 18	0 35	21 18	0 35	19 12	0 34	18 24	0 48	6 41	15 1	16 16	16 28	19 49	12 47	7 21
F 25	13 12	19 16	1 53	14 16	2 21	1 53	1 25	21 59	0 32	8 14	0 35	21 18	0 35	19 12	0 34	18 24	0 48	6 40	15 1	16 16	16 27	19 49	12 46	7 21
S 26	13 31	19 49	3 6	13 45	2 7	2 21	1 26	22 6	0 33	8 10	0 35	21 17	0 35	19 12	0 34	18 24	0 48	6 40	15 1	16 16	16 26	19 49	12 45	7 22
S 27	13 50	19 1	4 5	13 14	1 52	2 48	1 28	22 13	0 33	8 6	0 35	21 17	0 35	19 12	0 34	18 24	0 48	6 39	15 2	16 17	16 25	19 49	12 44	7 23
M28	14 9	17 0	4 47	12 43	1 37	3 16	1 29	22 20	0 34	8 2	0 35	21 17	0 35	19 11	0 34	18 24	0 48	6 39	15 2	16 17	16 24	19 49	12 43	7 23
T 29	14 28	14 1	5 12	12 13	1 21	3 43	1 30	22 27	0 35	7 59	0 36	21 16	0 35	19 11	0 34	18 24	0 48	6 38	15 2	16 17	16 23	19 49	12 43	7 24
W30	14n47	10s19	5n17	11n44	1n 4	4n10	1s31	22n33	0n35	7s55	0s36	21n16	0s34	19n11	0n34	18s24	0n48	6s38	15s 2	16s17	16s23	19n49	12s42	7n25

Julian Day Number = 3109071.5, Delta T = 02h56m14s
Ecliptic obliquity = 23°12'24, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 49°59'09, Lahiri = 49°06'09

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ASTRODIENST EPHEMERIS for the year 3800
geocentric

MAY 3800 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 38 2	11♉19'53	1♓ 5	27°R38	15♈29	12♊26	11♓12	19♋24	5♌50	3♒31	18♈51	15°R21	15♏38	13♊58	0♒ 2	T 1
F 2	14 41 58	12°19'08	14° 9	27♈ 9	16°43	13° 9	11°22	19°28	5°51	3°32	18°53	15♏21	15°35	14° 5	0° 2	F 2
S 3	14 45 55	13°18'21	26°56	26°46	17°57	13°52	11°32	19°32	5°52	3°32	18°54	15°21	15°32	14°12	0° 3	S 3
S 4	14 49 51	14°17'32	9♈30	26°28	19°10	14°35	11°42	19°37	5°53	3°32	18°56	15°20	15°28	14°18	0° 3	S 4
M 5	14 53 48	15°16'41	21°50	26°15	20°24	15°18	11°52	19°42	5°54	3°R32	18°57	15°D20	15°25	14°25	0° 4	M 5
T 6	14 57 44	16°15'48	4♉ 1	26° 8	21°38	16° 1	12° 1	19°46	5°55	3°32	18°59	15°20	15°22	14°32	0° 4	T 6
W 7	15 1 41	17°14'54	16° 3	26°D 6	22°51	16°44	12°11	19°51	5°56	3°32	19° 0	15°R20	15°19	14°38	0°R 4	W 7
T 8	15 5 38	18°13'57	27°58	26°10	24° 5	17°27	12°20	19°56	5°58	3°32	19° 1	15°20	15°16	14°45	0° 4	T 8
F 9	15 9 34	19°12'59	9♊49	26°19	25°19	18°10	12°30	20° 1	5°59	3°31	19° 3	15°20	15°12	14°52	0° 4	F 9
S 10	15 13 31	20°11'59	21°37	26°33	26°32	18°53	12°39	20° 6	6° 0	3°31	19° 4	15°20	15° 9	14°58	0° 3	S 10
S 11	15 17 27	21°10'56	3♋26	26°52	27°46	19°35	12°48	20°11	6° 2	3°31	19° 5	15°19	15° 6	15° 5	0° 3	S 11
M12	15 21 24	22° 9'52	15°18	27°15	29° 0	20°18	12°57	20°17	6° 3	3°31	19° 7	15°18	15° 3	15°12	0° 3	M12
T 13	15 25 20	23° 8'45	27°17	27°43	0♉13	21° 1	13° 6	20°22	6° 5	3°31	19° 8	15°17	15° 0	15°18	0° 2	T 13
W14	15 29 17	24° 7'36	9♌27	28°16	1°27	21°43	13°15	20°27	6° 6	3°30	19° 9	15°16	14°57	15°25	0° 2	W14
T 15	15 33 13	25° 6'25	21°52	28°52	2°41	22°26	13°23	20°33	6° 8	3°30	19°11	15°D16	14°53	15°32	0° 1	T 15
F 16	15 37 10	26° 5'12	4♍36	29°32	3°54	23° 8	13°32	20°38	6°10	3°30	19°12	15°16	14°50	15°38	0° 1	F 16
S 17	15 41 7	27° 3'57	17°42	0♉16	5° 8	23°51	13°40	20°44	6°11	3°29	19°13	15°17	14°47	15°45	29♑59	S 17
S 18	15 45 3	28° 2'39	1♎14	1° 3	6°22	24°33	13°48	20°49	6°13	3°29	19°15	15°18	14°44	15°52	29°59	S 18
M19	15 49 0	29° 1'20	15°13	1°54	7°35	25°16	13°56	20°55	6°15	3°28	19°16	15°19	14°41	15°58	29°58	M19
T 20	15 52 56	29°59'58	29°39	2°48	8°49	25°58	14° 4	21° 1	6°17	3°28	19°17	15°20	14°38	16° 5	29°57	T 20
W21	15 56 53	0♊58'34	14♏26	3°45	10° 2	26°40	14°12	21° 7	6°19	3°27	19°18	15°R20	14°34	16°12	29°56	W21
T 22	16 0 49	1°57'09	29°31	4°45	11°16	27°22	14°20	21°13	6°21	3°27	19°20	15°20	14°31	16°18	29°55	T 22
F 23	16 4 46	2°55'41	14♐43	5°48	12°30	28° 4	14°27	21°19	6°23	3°26	19°21	15°18	14°28	16°25	29°53	F 23
S 24	16 8 42	3°54'12	29°53	6°53	13°43	28°47	14°35	21°25	6°25	3°26	19°22	15°16	14°25	16°32	29°52	S 24
S 25	16 12 39	4°52'41	14♑51	8° 1	14°57	29°29	14°42	21°31	6°27	3°25	19°23	15°14	14°22	16°38	29°51	S 25
M26	16 16 36	5°51'09	29°31	9°12	16°11	0♋11	14°49	21°37	6°29	3°25	19°24	15°12	14°18	16°45	29°49	M26
T 27	16 20 32	6°49'35	13♒46	10°25	17°24	0°53	14°56	21°43	6°31	3°24	19°25	15° 9	14°15	16°52	29°48	T 27
W28	16 24 29	7°48'00	27°35	11°40	18°38	1°35	15° 3	21°49	6°33	3°23	19°27	15° 8	14°12	16°58	29°46	W28
T 29	16 28 25	8°46'23	10♓58	12°57	19°52	2°16	15°10	21°56	6°36	3°22	19°28	15°D 8	14° 9	17° 5	29°44	T 29
F 30	16 32 22	9°44'44	23°57	14°17	21° 5	2°58	15°16	22° 2	6°38	3°22	19°29	15° 8	14° 6	17°12	29°42	F 30
S 31	16 36 18	10♊43'04	6♈35	15♉39	22♉19	3♋40	15♓22	22♋ 9	6♌40	3♒21	19♈30	15♏10	14♏ 3	17♊18	29♑40	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 5	6s12	5n 6	11n17	0n48	4n38	1s32	22n39	0n36	7s51	0s36	21n15	0s34	19n11	0n34	18s24	0n48	6s38	15s 2	16s17	16s22	19n49	12s41	7n25
F 2	15 23	1 53	4 39	10 51	0 31	5 5	1 32	22 45	0 36	7 47	0 36	21 15	0 34	19 10	0 34	18 24	0 48	6 37	15 2	16 17	16 21	19 49	12 40	7 26
S 3	15 41	2n26	3 58	10 27	0 15	5 32	1 33	22 51	0 37	7 44	0 36	21 14	0 34	19 10	0 34	18 24	0 48	6 37	15 2	16 17	16 20	19 49	12 39	7 27
S 4	15 58	6 35	3 6	10 6	0s 1	5 59	1 34	22 57	0 37	7 40	0 36	21 14	0 34	19 10	0 34	18 24	0 48	6 36	15 3	16 17	16 19	19 49	12 39	7 27
M 5	16 16	10 24	2 7	9 47	0 16	6 26	1 34	23 2	0 38	7 37	0 37	21 13	0 34	19 9	0 34	18 24	0 48	6 36	15 3	16 17	16 18	19 49	12 38	7 28
T 6	16 32	13 43	1 3	9 30	0 31	6 53	1 35	23 7	0 38	7 33	0 37	21 13	0 34	19 9	0 34	18 24	0 48	6 36	15 3	16 17	16 17	19 49	12 37	7 29
W 7	16 49	16 25	0s 4	9 16	0 46	7 19	1 35	23 12	0 39	7 30	0 37	21 12	0 33	19 9	0 34	18 23	0 48	6 35	15 3	16 17	16 16	19 49	12 37	7 29
T 8	17 5	18 23	1 10	9 5	1 0	7 46	1 36	23 16	0 39	7 26	0 37	21 12	0 33	19 8	0 33	18 24	0 48	6 35	15 3	16 17	16 15	19 49	12 36	7 30
F 9	17 22	19 32	2 12	8 56	1 13	8 12	1 36	23 21	0 40	7 23	0 37	21 11	0 33	19 8	0 33	18 24	0 48	6 35	15 3	16 17	16 14	19 49	12 35	7 31
S 10	17 37	19 49	3 8	8 49	1 25	8 39	1 36	23 25	0 40	7 20	0 37	21 10	0 33	19 8	0 33	18 24	0 48	6 34	15 4	16 16	16 13	19 49	12 35	7 31
S 11	17 53	19 13	3 57	8 45	1 37	9 5	1 36	23 29	0 41	7 16	0 38	21 10	0 33	19 7	0 33	18 24	0 48	6 34	15 4	16 16	16 12	19 49	12 34	7 32
M12	18 8	17 47	4 35	8 43	1 48	9 30	1 36	23 33	0 41	7 13	0 38	21 9	0 33	19 7	0 33	18 24	0 48	6 34	15 4	16 16	16 12	19 49	12 34	7 33
T 13	18 23	15 34	5 2	8 44	1 58	9 56	1 36	23 36	0 42	7 10	0 38	21 9	0 33	19 7	0 33	18 24	0 49	6 34	15 4	16 16	16 11	19 49	12 33	7 33
W14	18 37	12 38	5 16	8 46	2 7	10 21	1 36	23 39	0 42	7 7	0 38	21 8	0 32	19 6	0 33	18 24	0 49	6 33	15 4	16 15	16 10	19 49	12 32	7 34
T 15	18 51	9 6	5 15	8 51	2 16	10 46	1 36	23 42	0 43	7 4	0 38	21 7	0 32	19 6	0 33	18 24	0 49	6 33	15 5	16 15	16 9	19 49	12 32	7 35
F 16	19 5	5 4	5 0	8 57	2 24	11 11	1 36	23 45	0 43	7 1	0 39	21 7	0 32	19 5	0 33	18 24	0 49	6 33	15 5	16 15	16 8	19 49	12 31	7 35
S 17	19 19	0 42	4 28	9 6	2 31	11 36	1 36	23 48	0 44	6 58	0 39	21 6	0 32	19 5	0 33	18 24	0 49	6 32	15 5	16 16	16 7	19 49	12 31	7 36
S 18	19 32	3s52	3 41	9 16	2 37	12 0	1 35	23 50	0 44	6 55	0 39	21 5	0 32	19 4	0 33	18 24	0 49	6 32	15 5	16 16	16 6	19 49	12 31	7 37
M19	19 45	8 24	2 39	9 28	2 43	12 24	1 35	23 52	0 45	6 52	0 39	21 4	0 32	19 4	0 33	18 24	0 49	6 32	15 6	16 16	16 5	19 49	12 30	7 37
T 20	19 57	12 35	1 26	9 41	2 48	12 48	1 35	23 54	0 45	6 49	0 39	21 4	0 32	19 3	0 33	18 24	0 49	6 32	15 6	16 16	16 4	19 49	12 30	7 38
W21	20 9	16 6	0 5	9 56	2 52	13 12	1 34	23 55	0 46	6 46	0 40	21 3	0 32	19 3	0 33	18 24	0 49	6 32	15 6	16 17	16 3	19 49	12 29	7 39
T 22	20 21	18 35	1n18	10 13	2 56	13 35	1 33	23 57	0 46	6 43	0 40	21 2	0 31	19 2	0 33	18 24	0 49	6 31	15 6	16 16	16 2	19 48	12 29	7 39
F 23	20 32	19 46	2 36	10 30	2 59	13 58	1 33	23 58	0 46	6 41	0 40	21 1	0 31	19 2	0 33	18 24	0 49	6 31	15 6	16 16	16 1	19 48	12 29	7 40
S 24	20 43	19 30	3 42	10 49	3 1	14 20	1 32	23 59	0 47	6 38	0 40	21 0	0 31	19 1	0 33	18 25	0 49	6 31	15 7	16 15	16 0	19 48	12 28	7 40
S 25	20 54	17 52	4 33	11 9	3 3	14 43	1 31	24 0	0 47	6 35	0 40	21 0	0 31	19 1	0 33	18 25	0 49	6 31	15 7	16 15	16 0	19 48	12 28	7 41
M26	21 4	15 6	5 4	11 30	3 4	15 4	1 30	24 0	0 48	6 33	0 41	20 59	0 31	19 0	0 33	18 25	0 49	6 31	15 7	16 14	15 59	19 48	12 28	7 42
T 27	21 14	11 29	5 15	11 53	3 4	15 26	1 29	24 0	0 48	6 30	0 41	20 58	0 31	19 0	0 33	18 25	0 49	6 30	15 8	16 13	15 58	19 48	12 27	7 42
W28	21 24	7 22	5 8	12 16	3 4	15 47	1 28	24 0	0 49	6 28	0 41	20 57	0 31	18 59	0 33	18 25	0 49	6 30	15 8	16 13	15 57	19 48	12 27	7 43
T 29	21 33	2 59	4 44	12 39	3 3	16 8	1 27	24 0	0 49	6 26	0 41	20 56	0 31	18 59	0 33	18 25	0 49	6 30	15 8	16 13	15 56	19 48	12 27	7 43
F 30	21 42	1n24	4 6	13 4	3 2	16 28	1 26	24 0	0 49	6 23	0 41	20 55	0 30	18 58	0 33	18 25	0 49	6 30	15 8	16 13	15 55	19 48	12 27	7 44
S 31	21n50	5n37	3n17	13n29	3s 0	16n48	1s25	23n59	0n50	6s21	0s42	20n54	0s30	18n57	0n33	18s26	0n49	6s30	15s 9	16s14	15s54	19n48	12s26	7n44

Julian Day Number = 3109101.5, Delta T = 02h56m15s
Ecliptic obliquity = 23°12'23, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 49°59'13, Lahiri = 49°06'14

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ASTRODIENST EPHEMERIS for the year 3800
geocentric

JUNE 3800 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 40 15	11♊41'23	18♈57	17♉ 3	23♉32	4♋22	15♓29	22♋15	6♌43	3°R20	19♈31	15♏11	13♏59	17♊25	29°R38	S 1
M 2	16 44 11	12°39'40	1♉ 5	18°30	24°46	5° 4	15°35	22°22	6°45	3♒19	19°32	15°13	13°56	17°32	29♑36	M 2
T 3	16 48 8	13°37'56	13° 4	19°58	26° 0	5°45	15°40	22°28	6°47	3°18	19°33	15°R14	13°53	17°38	29°34	T 3
W 4	16 52 5	14°36'10	24°57	21°28	27°13	6°27	15°46	22°35	6°50	3°17	19°34	15°13	13°50	17°45	29°32	W 4
T 5	16 56 1	15°34'23	6♊47	23° 1	28°27	7° 9	15°52	22°41	6°52	3°16	19°35	15°11	13°47	17°52	29°30	T 5
F 6	16 59 58	16°32'34	18°35	24°35	29°41	7°50	15°57	22°48	6°55	3°15	19°36	15° 8	13°44	17°58	29°28	F 6
S 7	17 3 54	17°30'44	0♋24	26°12	0♊54	8°32	16° 2	22°55	6°58	3°14	19°37	15° 3	13°40	18° 5	29°25	S 7
S 8	17 7 51	18°28'52	12°17	27°50	2° 8	9°13	16° 7	23° 2	7° 0	3°13	19°38	14°57	13°37	18°12	29°23	S 8
M 9	17 11 47	19°26'58	24°14	29°31	3°21	9°55	16°12	23° 9	7° 3	3°12	19°39	14°51	13°34	18°18	29°20	M 9
T 10	17 15 44	20°25'03	6♌18	1♊13	4°35	10°36	16°17	23°16	7° 6	3°11	19°40	14°45	13°31	18°25	29°18	T 10
W11	17 19 40	21°23'05	18°31	2°58	5°49	11°17	16°21	23°23	7° 8	3°10	19°40	14°40	13°28	18°32	29°15	W11
T 12	17 23 37	22°21'07	0♍58	4°44	7° 2	11°59	16°26	23°30	7°11	3° 9	19°41	14°36	13°24	18°38	29°12	T 12
F 13	17 27 34	23°19'06	13°40	6°33	8°16	12°40	16°30	23°37	7°14	3° 8	19°42	14°34	13°21	18°45	29° 9	F 13
S 14	17 31 30	24°17'03	26°41	8°23	9°29	13°21	16°34	23°44	7°17	3° 7	19°43	14°D34	13°18	18°52	29° 7	S 14
S 15	17 35 27	25°14'59	10♎ 5	10°16	10°43	14° 2	16°38	23°51	7°20	3° 6	19°44	14°35	13°15	18°58	29° 4	S 15
M16	17 39 23	26°12'53	23°53	12°10	11°57	14°43	16°42	23°58	7°23	3° 5	19°44	14°36	13°12	19° 5	29° 1	M16
T 17	17 43 20	27°10'46	8♏ 8	14° 7	13°10	15°25	16°45	24° 5	7°26	3° 3	19°45	14°R37	13° 9	19°12	28°58	T 17
W18	17 47 16	28° 8'37	22°46	16° 5	14°24	16° 6	16°48	24°12	7°28	3° 2	19°46	14°37	13° 5	19°18	28°55	W18
T 19	17 51 13	29° 6'26	7♐45	18° 5	15°37	16°47	16°51	24°20	7°31	3° 1	19°47	14°35	13° 2	19°25	28°52	T 19
F 20	17 55 9	0♋ 4'14	22°57	20° 8	16°51	17°28	16°54	24°27	7°34	3° 0	19°47	14°31	12°59	19°32	28°49	F 20
S 21	17 59 6	1° 2'01	8♑12	22°12	18° 5	18° 8	16°57	24°34	7°38	2°58	19°48	14°25	12°56	19°38	28°45	S 21
S 22	18 3 3	1°59'46	23°20	24°17	19°18	18°49	17° 0	24°42	7°41	2°57	19°49	14°19	12°53	19°45	28°42	S 22
M23	18 6 59	2°57'30	8♒12	26°24	20°32	19°30	17° 2	24°49	7°44	2°56	19°49	14°11	12°50	19°52	28°39	M23
T 24	18 10 56	3°55'13	22°39	28°33	21°45	20°11	17° 4	24°56	7°47	2°54	19°50	14° 5	12°46	19°58	28°36	T 24
W25	18 14 52	4°52'56	6♓37	0♋43	22°59	20°52	17° 6	25° 4	7°50	2°53	19°50	14° 0	12°43	20° 5	28°32	W25
T 26	18 18 49	5°50'37	20° 6	2°53	24°12	21°33	17° 8	25°11	7°53	2°52	19°51	13°57	12°40	20°12	28°29	T 26
F 27	18 22 45	6°48'17	3♈ 8	5° 5	25°26	22°13	17°10	25°19	7°56	2°50	19°51	13°D55	12°37	20°18	28°25	F 27
S 28	18 26 42	7°45'56	15°45	7°17	26°40	22°54	17°11	25°26	8° 0	2°49	19°52	13°56	12°34	20°25	28°22	S 28
S 29	18 30 38	8°43'35	28° 3	9°29	27°53	23°34	17°12	25°34	8° 3	2°47	19°52	13°57	12°30	20°32	28°18	S 29
M30	18 34 35	9♋41'13	10♉ 7	11♋42	29♊ 7	24♋15	17♓14	25♋41	8♌ 6	2♒46	19♈53	13°R57	12♏27	20♊38	28♑15	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n58	9n30	2n20	13n55	2s58	17n 7	1s24	23n58	0n50	6s19	0s42	20n54	0s30	18n57	0n33	18s26	0n49	6s30	15s 9	16s14	15s53	19n47	12s26	7n45
M 2	22 6	12 57	1 17	14 22	2 55	17 27	1 22	23 57	0 51	6 17	0 42	20 53	0 30	18 56	0 33	18 26	0 49	6 30	15 9	16 14	15 52	19 47	12 26	7 46
T 3	22 13	15 48	0 12	14 49	2 51	17 45	1 21	23 56	0 51	6 15	0 42	20 52	0 30	18 56	0 33	18 26	0 49	6 30	15 10	16 15	15 51	19 47	12 26	7 46
W 4	22 20	17 58	0s53	15 16	2 47	18 3	1 20	23 54	0 51	6 13	0 43	20 51	0 30	18 55	0 33	18 26	0 49	6 29	15 10	16 15	15 50	19 47	12 26	7 47
T 5	22 26	19 20	1 55	15 44	2 42	18 21	1 18	23 53	0 52	6 11	0 43	20 50	0 30	18 54	0 33	18 27	0 49	6 29	15 10	16 14	15 49	19 47	12 26	7 47
F 6	22 32	19 51	2 53	16 11	2 37	18 38	1 17	23 51	0 52	6 9	0 43	20 49	0 30	18 54	0 33	18 27	0 49	6 29	15 10	16 13	15 48	19 47	12 26	7 48
S 7	22 38	19 30	3 42	16 39	2 31	18 55	1 15	23 48	0 52	6 7	0 43	20 48	0 30	18 53	0 33	18 27	0 49	6 29	15 11	16 12	15 47	19 47	12 26	7 48
S 8	22 43	18 17	4 22	17 7	2 25	19 11	1 13	23 46	0 53	6 6	0 43	20 47	0 29	18 52	0 33	18 27	0 49	6 29	15 11	16 10	15 46	19 46	12 26	7 49
M 9	22 47	16 16	4 51	17 35	2 19	19 27	1 12	23 43	0 53	6 4	0 44	20 46	0 29	18 52	0 33	18 27	0 49	6 29	15 11	16 8	15 45	19 46	12 26	7 49
T 10	22 52	13 32	5 8	18 3	2 12	19 42	1 10	23 41	0 53	6 2	0 44	20 45	0 29	18 51	0 33	18 28	0 49	6 29	15 12	16 6	15 45	19 46	12 26	7 50
W11	22 56	10 12	5 10	18 31	2 4	19 57	1 8	23 38	0 54	6 1	0 44	20 44	0 29	18 50	0 33	18 28	0 49	6 29	15 12	16 5	15 44	19 46	12 26	7 50
T 12	22 59	6 22	4 59	18 58	1 56	20 11	1 7	23 34	0 54	5 59	0 44	20 43	0 29	18 50	0 33	18 28	0 49	6 29	15 12	16 4	15 43	19 46	12 26	7 51
F 13	23 2	2 10	4 32	19 25	1 48	20 24	1 5	23 31	0 55	5 58	0 45	20 41	0 29	18 49	0 33	18 28	0 49	6 29	15 13	16 3	15 42	19 46	12 26	7 51
S 14	23 5	2s14	3 51	19 52	1 39	20 37	1 3	23 27	0 55	5 57	0 45	20 40	0 29	18 48	0 33	18 29	0 49	6 29	15 13	16 3	15 41	19 45	12 26	7 52
S 15	23 7	6 40	2 57	20 17	1 30	20 50	1 1	23 23	0 55	5 55	0 45	20 39	0 29	18 47	0 33	18 29	0 49	6 29	15 13	16 3	15 40	19 45	12 26	7 52
M16	23 9	10 54	1 50	20 42	1 20	21 2	0 59	23 19	0 55	5 54	0 45	20 38	0 29	18 47	0 33	18 29	0 49	6 29	15 14	16 4	15 39	19 45	12 26	7 52
T 17	23 11	14 38	0 35	21 6	1 11	21 13	0 57	23 15	0 56	5 53	0 46	20 37	0 28	18 46	0 33	18 29	0 49	6 29	15 14	16 4	15 38	19 45	12 27	7 53
W18	23 12	17 34	0n44	21 29	1 1	21 24	0 55	23 11	0 56	5 52	0 46	20 36	0 28	18 45	0 33	18 30	0 49	6 29	15 14	16 4	15 37	19 45	12 27	7 53
T 19	23 12	19 23	2 2	21 51	0 50	21 34	0 53	23 6	0 56	5 51	0 46	20 35	0 28	18 44	0 33	18 30	0 49	6 29	15 15	16 3	15 36	19 44	12 27	7 54
F 20	23 12	19 49	3 12	22 11	0 40	21 43	0 51	23 1	0 57	5 50	0 46	20 34	0 28	18 44	0 33	18 30	0 49	6 30	15 15	16 2	15 35	19 44	12 27	7 54
S 21	23 12	18 49	4 9	22 29	0 29	21 52	0 49	22 56	0 57	5 49	0 47	20 32	0 28	18 43	0 33	18 30	0 49	6 30	15 15	16 1	15 34	19 44	12 27	7 54
S 22	23 11	16 29	4 48	22 46	0 19	22 1	0 46	22 51	0 57	5 48	0 47	20 31	0 28	18 42	0 33	18 31	0 49	6 30	15 16	15 59	15 33	19 44	12 28	7 55
M23	23 10	13 6	5 6	23 1	0 8	22 8	0 44	22 45	0 58	5 48	0 47	20 30	0 28	18 41	0 33	18 31	0 49	6 30	15 16	15 57	15 32	19 44	12 28	7 55
T 24	23 9	9 1	5 4	23 14	0n 3	22 15	0 42	22 40	0 58	5 47	0 47	20 29	0 28	18 40	0 33	18 31	0 49	6 30	15 16	15 55	15 31	19 43	12 28	7 56
W25	23 7	4 35	4 44	23 25	0 13	22 22	0 40	22 34	0 58	5 47	0 48	20 28	0 28	18 40	0 33	18 32	0 49	6 30	15 17	15 53	15 30	19 43	12 29	7 56
T 26	23 5	0 3	4 9	23 34	0 23	22 27	0 37	22 28	0 58	5 46	0 48	20 26	0 28	18 39	0 33	18 32	0 49	6 30	15 17	15 52	15 29	19 43	12 29	7 56
F 27	23 2	4n19	3 22	23 40	0 33	22 33	0 35	22 22	0 59	5 46	0 48	20 25	0 27	18 38	0 33	18 32	0 49	6 30	15 17	15 52	15 28	19 43	12 29	7 56
S 28	22 59	8 23	2 26	23 44	0 43	22 37	0 33	22 15	0 59	5 45	0 48	20 24	0 27	18 37	0 33	18 33	0 49	6 30	15 18	15 52	15 27	19 43	12 30	7 57
S 29	22 55	12 0	1 25	23 45	0 53	22 41	0 31	22 9	0 59	5 45	0 49	20 23	0 27	18 36	0 33	18 33	0 49	6 31	15 18	15 52	15 26	19 42	12 30	7 57
M30	22n51	15n 2	0n21	23n43	1n 2	22n44	0s28	22n 2	1n 0	5s45	0s49	20n21	0s27	18n35	0n33	18s33	0n49	6s31	15s19	15s52	15s26	19n42	12s30	7n57

Julian Day Number = 3109132.5, Delta T = 02h56m16s
Ecliptic obliquity = 23°12'23, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 49°59'17, Lahiri = 49°06'18

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ASTRODIENST EPHEMERIS for the year 3800
geocentric

JULY 3800 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 38 32	10♋38'50	22♉ 1	13♋54	0♋21	24♋56	17♓14	25♋49	8♌ 9	2°R44	19♈53	13°R57	12♏24	20♊45	28°R11	T 1
W 2	18 42 28	11°36'26	3♊50	16° 5	1°34	25°36	17°15	25°56	8°13	2♒43	19°54	13♏55	12°21	20°52	28♂ 7	W 2
T 3	18 46 25	12°34'01	15°37	18°16	2°48	26°17	17°16	26° 4	8°16	2°41	19°54	13°50	12°18	20°58	28° 4	T 3
F 4	18 50 21	13°31'36	27°26	20°25	4° 1	26°57	17°16	26°12	8°19	2°40	19°54	13°43	12°15	21° 5	28° 0	F 4
S 5	18 54 18	14°29'10	9♋19	22°34	5°15	27°37	17°R16	26°19	8°23	2°38	19°55	13°34	12°11	21°12	27°56	S 5
S 6	18 58 14	15°26'42	21°17	24°41	6°29	28°18	17°16	26°27	8°26	2°37	19°55	13°23	12° 8	21°18	27°53	S 6
M 7	19 2 11	16°24'14	3♌23	26°46	7°42	28°58	17°16	26°35	8°29	2°35	19°55	13°12	12° 5	21°25	27°49	M 7
T 8	19 6 8	17°21'45	15°38	28°49	8°56	29°38	17°15	26°42	8°33	2°34	19°56	13° 0	12° 2	21°32	27°45	T 8
W 9	19 10 4	18°19'15	28° 1	0♌50	10°10	0♌19	17°15	26°50	8°36	2°32	19°56	12°50	11°59	21°38	27°41	W 9
T 10	19 14 1	19°16'44	10♍36	2°49	11°23	0°59	17°14	26°58	8°40	2°31	19°56	12°42	11°56	21°45	27°38	T 10
F 11	19 17 57	20°14'11	23°24	4°46	12°37	1°39	17°13	27° 5	8°43	2°29	19°56	12°37	11°52	21°52	27°34	F 11
S 12	19 21 54	21°11'38	6♎27	6°41	13°50	2°19	17°11	27°13	8°47	2°28	19°57	12°34	11°49	21°58	27°30	S 12
S 13	19 25 50	22° 9'04	19°48	8°33	15° 4	2°59	17°10	27°21	8°50	2°26	19°57	12°D33	11°46	22° 5	27°26	S 13
M14	19 29 47	23° 6'29	3♏28	10°23	16°18	3°39	17° 8	27°29	8°54	2°24	19°57	12°33	11°43	22°12	27°22	M14
T 15	19 33 43	24° 3'53	17°30	12°11	17°31	4°20	17° 6	27°36	8°57	2°23	19°57	12°R33	11°40	22°18	27°18	T 15
W16	19 37 40	25° 1'16	1♐54	13°56	18°45	5° 0	17° 5	27°44	9° 1	2°21	19°57	12°32	11°36	22°25	27°15	W16
T 17	19 41 37	25°58'38	16°37	15°39	19°59	5°39	17° 2	27°52	9° 4	2°20	19°57	12°29	11°33	22°32	27°11	T 17
F 18	19 45 33	26°56'00	1♑34	17°19	21°12	6°19	17° 0	28° 0	9° 8	2°18	19°57	12°23	11°30	22°39	27° 7	F 18
S 19	19 49 30	27°53'21	16°39	18°57	22°26	6°59	16°57	28° 7	9°11	2°16	19°57	12°15	11°27	22°45	27° 3	S 19
S 20	19 53 26	28°50'41	1♒40	20°33	23°40	7°39	16°55	28°15	9°15	2°15	19°R57	12° 4	11°24	22°52	26°59	S 20
M21	19 57 23	29°48'00	16°29	22° 6	24°53	8°19	16°52	28°23	9°18	2°13	19°57	11°54	11°21	22°59	26°55	M21
T 22	20 1 19	0♌45'20	0♓57	23°36	26° 7	8°59	16°49	28°31	9°22	2°12	19°57	11°44	11°17	23° 5	26°51	T 22
W23	20 5 16	1°42'38	14°59	25° 4	27°21	9°39	16°45	28°38	9°26	2°10	19°57	11°35	11°14	23°12	26°48	W23
T 24	20 9 12	2°39'57	28°33	26°30	28°35	10°18	16°42	28°46	9°29	2° 8	19°57	11°29	11°11	23°19	26°44	T 24
F 25	20 13 9	3°37'16	11♈38	27°53	29°48	10°58	16°38	28°54	9°33	2° 7	19°57	11°26	11° 8	23°25	26°40	F 25
S 26	20 17 6	4°34'34	24°18	29°13	1♌ 2	11°38	16°34	29° 2	9°36	2° 5	19°57	11°24	11° 5	23°32	26°36	S 26
S 27	20 21 2	5°31'53	6♉37	0♍31	2°16	12°17	16°30	29° 9	9°40	2° 3	19°57	11°24	11° 1	23°39	26°32	S 27
M28	20 24 59	6°29'11	18°41	1°46	3°29	12°57	16°26	29°17	9°44	2° 2	19°56	11°24	10°58	23°45	26°29	M28
T 29	20 28 55	7°26'30	0♊35	2°59	4°43	13°37	16°22	29°25	9°47	2° 0	19°56	11°23	10°55	23°52	26°25	T 29
W30	20 32 52	8°23'49	12°24	4° 8	5°57	14°16	16°18	29°33	9°51	1°59	19°56	11°20	10°52	23°59	26°21	W30
T 31	20 36 48	9♌21'07	24♊12	5♍15	7♌11	14♌56	16♓13	29♋40	9♌54	1♒57	19♈56	11♏15	10♏49	24♊ 5	26♂17	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n47	17n24	0s43	23n39	1n10	22n47	0s26	21n55	1n 0	5s45	0s49	20n20	0s27	18n35	0n33	18s34	0n49	6s31	15s19	15s52	15s25	19n42	12s31	7n58
W 2	22 42	19 0	1 45	23 32	1 18	22 48	0 23	21 48	1 0	5 45	0 49	20 19	0 27	18 34	0 33	18 34	0 49	6 31	15 19	15 52	15 24	19 42	12 31	7 58
T 3	22 37	19 46	2 41	23 23	1 25	22 50	0 21	21 41	1 0	5 45	0 49	20 17	0 27	18 33	0 33	18 34	0 49	6 31	15 20	15 50	15 23	19 41	12 32	7 58
F 4	22 32	19 40	3 31	23 11	1 32	22 50	0 19	21 33	1 1	5 45	0 50	20 16	0 27	18 32	0 33	18 35	0 49	6 32	15 20	15 48	15 22	19 41	12 32	7 58
S 5	22 26	18 42	4 11	22 56	1 37	22 50	0 16	21 26	1 1	5 45	0 50	20 15	0 27	18 31	0 33	18 35	0 49	6 32	15 20	15 46	15 21	19 41	12 33	7 58
S 6	22 19	16 54	4 41	22 40	1 43	22 49	0 14	21 18	1 1	5 45	0 50	20 13	0 27	18 30	0 33	18 35	0 49	6 32	15 21	15 42	15 20	19 41	12 33	7 59
M 7	22 13	14 22	4 59	22 21	1 47	22 48	0 11	21 10	1 1	5 46	0 50	20 12	0 26	18 29	0 33	18 36	0 49	6 32	15 21	15 39	15 19	19 40	12 34	7 59
T 8	22 5	11 10	5 3	22 0	1 50	22 46	0 9	21 2	1 1	5 46	0 51	20 11	0 26	18 28	0 33	18 36	0 49	6 32	15 22	15 35	15 18	19 40	12 34	7 59
W 9	21 58	7 27	4 53	21 37	1 53	22 43	0 7	20 54	1 2	5 47	0 51	20 9	0 26	18 28	0 33	18 36	0 49	6 33	15 22	15 32	15 17	19 40	12 35	7 59
T 10	21 50	3 22	4 28	21 12	1 55	22 39	0 4	20 45	1 2	5 47	0 51	20 8	0 26	18 27	0 33	18 37	0 49	6 33	15 22	15 30	15 16	19 39	12 35	7 59
F 11	21 42	0s56	3 50	20 46	1 56	22 35	0 2	20 37	1 2	5 48	0 51	20 7	0 26	18 26	0 33	18 37	0 49	6 33	15 23	15 28	15 15	19 39	12 36	7 59
S 12	21 33	5 17	3 0	20 18	1 57	22 30	0n 1	20 28	1 2	5 48	0 52	20 5	0 26	18 25	0 33	18 37	0 49	6 34	15 23	15 28	15 14	19 39	12 37	8 0
S 13	21 24	9 29	1 58	19 49	1 56	22 25	0 3	20 19	1 3	5 49	0 52	20 4	0 26	18 24	0 33	18 38	0 49	6 34	15 23	15 27	15 13	19 39	12 37	8 0
M14	21 15	13 18	0 48	19 19	1 55	22 19	0 5	20 10	1 3	5 50	0 52	20 2	0 26	18 23	0 33	18 38	0 49	6 34	15 24	15 27	15 12	19 38	12 38	8 0
T 15	21 5	16 28	0n26	18 48	1 54	22 12	0 8	20 1	1 3	5 51	0 52	20 1	0 26	18 22	0 33	18 38	0 49	6 34	15 24	15 27	15 11	19 38	12 39	8 0
W16	20 55	18 42	1 41	18 15	1 51	22 5	0 10	19 51	1 3	5 52	0 53	20 0	0 26	18 21	0 33	18 39	0 49	6 35	15 25	15 27	15 10	19 38	12 39	8 0
T 17	20 45	19 43	2 50	17 42	1 48	21 57	0 13	19 42	1 3	5 53	0 53	19 58	0 26	18 20	0 33	18 39	0 49	6 35	15 25	15 26	15 9	19 37	12 40	8 0
F 18	20 34	19 23	3 49	17 9	1 44	21 48	0 15	19 32	1 4	5 54	0 53	19 57	0 26	18 19	0 33	18 40	0 49	6 35	15 25	15 24	15 8	19 37	12 40	8 0
S 19	20 23	17 41	4 32	16 34	1 39	21 39	0 17	19 22	1 4	5 55	0 53	19 55	0 25	18 18	0 33	18 40	0 49	6 36	15 26	15 22	15 7	19 37	12 41	8 0
S 20	20 11	14 46	4 57	15 59	1 34	21 29	0 20	19 12	1 4	5 57	0 54	19 54	0 25	18 18	0 33	18 40	0 49	6 36	15 26	15 19	15 6	19 36	12 42	8 0
M21	20 0	10 57	5 0	15 24	1 28	21 18	0 22	19 2	1 4	5 58	0 54	19 52	0 25	18 17	0 33	18 41	0 49	6 36	15 26	15 15	15 5	19 36	12 43	8 0
T 22	19 48	6 35	4 45	14 48	1 22	21 7	0 24	18 52	1 4	5 59	0 54	19 51	0 25	18 16	0 33	18 41	0 49	6 37	15 27	15 12	15 4	19 36	12 43	8 0
W23	19 35	1 58	4 12	14 13	1 15	20 55	0 27	18 42	1 4	6 1	0 54	19 49	0 25	18 15	0 33	18 41	0 49	6 37	15 27	15 10	15 3	19 36	12 44	8 0
T 24	19 22	2n35	3 26	13 37	1 7	20 43	0 29	18 31	1 5	6 3	0 55	19 48	0 25	18 14	0 33	18 42	0 49	6 38	15 27	15 8	15 2	19 35	12 45	8 0
F 25	19 9	6 52	2 31	13 1	0 59	20 30	0 31	18 21	1 5	6 4	0 55	19 46	0 25	18 13	0 33	18 42	0 49	6 38	15 28	15 7	15 1	19 35	12 45	8 0
S 26	18 56	10 43	1 29	12 25	0 50	20 17	0 33	18 10	1 5	6 6	0 55	19 45	0 25	18 12	0 33	18 42	0 49	6 38	15 28	15 6	15 0	19 35	12 46	8 0
S 27	18 42	14 0	0 25	11 49	0 41	20 2	0 35	17 59	1 5	6 8	0 55	19 43	0 25	18 11	0 33	18 43	0 49	6 39	15 29	15 6	14 59	19 34	12 47	8 0
M28	18 28	16 36	0s39	11 13	0 31	19 48	0 38	17 48	1 5	6 9	0 56	19 42	0 25	18 10	0 33	18 43	0 49	6 39	15 29	15 6	14 58	19 34	12 48	8 0
T 29	18 14	18 27	1 40	10 38	0 21	19 32	0 40	17 37	1 5	6 11	0 56	19 40	0 25	18 9	0 33	18 44	0 49	6 39	15 29	15 6	14 57	19 34	12 49	7 59
W30	17 59	19 29	2 36	10 3	0 10	19 17	0 42	17 26	1 5	6 13	0 56	19 39	0 25	18 8	0 33	18 44	0 49	6 40	15 30	15 5	14 56	19 33	12 49	7 59
T 31	17n44	19n39	3s26	9n29	0s 1	19n 0	0n44	17n15	1n 6	6s15	0s56	19n37	0s24	18n 7	0n33	18s44	0n49	6s40	15s30	15s 3	14s55	19n33	12s50	7n59

Julian Day Number = 3109162.5, Delta T = 02h56m17s
Ecliptic obliquity = 23°12'22, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 49°59'22, Lahiri = 49°06'22

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ASTRODIENST EPHEMERIS for the year 3800
geocentric

AUGUST 3800 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 40 45	10♌18'26	6♋ 4	6♍19	8♌25	15♌35	16°R 8	29♋48	9♌58	1°R55	19°R56	11°R 6	10♏46	24♊12	26°R14	F 1
S 2	20 44 41	11°15'45	18° 3	7°20	9°38	16°15	16♓ 3	29°56	10° 2	1♒54	19♈55	10♏56	10°42	24°19	26♑10	S 2
S 3	20 48 38	12°13'04	0♌10	8°18	10°52	16°54	15°58	0♌ 3	10° 5	1°52	19°55	10°43	10°39	24°25	26° 6	S 3
M 4	20 52 35	13°10'22	12°28	9°12	12° 6	17°34	15°53	0°11	10° 9	1°51	19°55	10°30	10°36	24°32	26° 3	M 4
T 5	20 56 31	14° 7'41	24°57	10° 3	13°20	18°13	15°47	0°18	10°12	1°49	19°54	10°17	10°33	24°39	25°59	T 5
W 6	21 0 28	15° 5'00	7♍36	10°51	14°34	18°52	15°42	0°26	10°16	1°47	19°54	10° 5	10°30	24°45	25°56	W 6
T 7	21 4 24	16° 2'18	20°27	11°35	15°47	19°32	15°36	0°34	10°20	1°46	19°53	9°55	10°27	24°52	25°52	T 7
F 8	21 8 21	16°59'37	3♎29	12°15	17° 1	20°11	15°30	0°41	10°23	1°44	19°53	9°49	10°23	24°59	25°49	F 8
S 9	21 12 17	17°56'55	16°43	12°52	18°15	20°50	15°24	0°49	10°27	1°43	19°53	9°45	10°20	25° 5	25°45	S 9
S 10	21 16 14	18°54'13	0♏10	13°24	19°29	21°30	15°18	0°56	10°30	1°41	19°52	9°44	10°17	25°12	25°42	S 10
M11	21 20 10	19°51'31	13°52	13°53	20°43	22° 9	15°12	1° 4	10°34	1°40	19°52	9°43	10°14	25°19	25°39	M11
T 12	21 24 7	20°48'49	27°48	14°17	21°57	22°48	15° 5	1°11	10°38	1°38	19°51	9°43	10°11	25°26	25°35	T 12
W13	21 28 4	21°46'07	11♐59	14°37	23°11	23°27	14°59	1°19	10°41	1°37	19°51	9°42	10° 7	25°32	25°32	W13
T 14	21 32 0	22°43'25	26°25	14°52	24°24	24° 6	14°52	1°26	10°45	1°35	19°50	9°39	10° 4	25°39	25°29	T 14
F 15	21 35 57	23°40'43	11♑ 1	15° 2	25°38	24°45	14°46	1°34	10°48	1°34	19°50	9°33	10° 1	25°46	25°26	F 15
S 16	21 39 53	24°38'01	25°43	15° 8	26°52	25°24	14°39	1°41	10°52	1°32	19°49	9°25	9°58	25°52	25°23	S 16
S 17	21 43 50	25°35'19	10♒24	15°R 9	28° 6	26° 4	14°32	1°48	10°55	1°31	19°48	9°15	9°55	25°59	25°20	S 17
M18	21 47 46	26°32'38	24°57	15° 5	29°20	26°43	14°25	1°56	10°59	1°29	19°48	9° 4	9°52	26° 6	25°17	M18
T 19	21 51 43	27°29'57	9♓13	14°56	0♍34	27°22	14°18	2° 3	11° 2	1°28	19°47	8°54	9°48	26°12	25°14	T 19
W20	21 55 39	28°27'16	23° 7	14°42	1°48	28° 1	14°11	2°10	11° 6	1°27	19°46	8°46	9°45	26°19	25°11	W20
T 21	21 59 36	29°24'36	6♈37	14°23	3° 2	28°40	14° 3	2°17	11° 9	1°25	19°46	8°39	9°42	26°26	25° 8	T 21
F 22	22 3 33	0♍21'56	19°41	14° 0	4°16	29°18	13°56	2°24	11°13	1°24	19°45	8°36	9°39	26°32	25° 5	F 22
S 23	22 7 29	1°19'17	2♉22	13°32	5°29	29°57	13°49	2°32	11°16	1°22	19°44	8°34	9°36	26°39	25° 2	S 23
S 24	22 11 26	2°16'40	14°43	13° 0	6°43	0♍36	13°41	2°39	11°20	1°21	19°44	8°D34	9°33	26°46	25° 0	S 24
M25	22 15 22	3°14'03	26°49	12°25	7°57	1°15	13°34	2°46	11°23	1°20	19°43	8°35	9°29	26°52	24°57	M25
T 26	22 19 19	4°11'26	8♊45	11°46	9°11	1°54	13°26	2°53	11°27	1°18	19°42	8°R35	9°26	26°59	24°55	T 26
W27	22 23 15	5° 8'51	20°35	11° 5	10°25	2°33	13°18	3° 0	11°30	1°17	19°41	8°33	9°23	27° 6	24°52	W27
T 28	22 27 12	6° 6'17	2♋26	10°21	11°39	3°12	13°11	3° 7	11°33	1°16	19°40	8°30	9°20	27°13	24°50	T 28
F 29	22 31 8	7° 3'44	14°21	9°37	12°53	3°50	13° 3	3°14	11°37	1°15	19°40	8°24	9°17	27°19	24°47	F 29
S 30	22 35 5	8° 1'11	26°25	8°51	14° 7	4°29	12°55	3°21	11°40	1°13	19°39	8°17	9°13	27°26	24°45	S 30
S 31	22 39 2	8♍58'40	8♌41	8♍ 6	15♍21	5♍ 8	12♓47	3♌27	11♌43	1♒12	19♈38	8♏ 7	9♏10	27♊33	24♑43	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n29	18n58	4s 7	8n55	0s13	18n43	0n46	17n 3	1n 6	6s17	0s57	19n36	0s24	18n 6	0n33	18s45	0n49	6s41	15s30	15s 1	14s54	19n32	12s51	7n59
S 2	17 14	17 26	4 37	8 21	0 24	18 26	0 48	16 52	1 6	6 19	0 57	19 34	0 24	18 5	0 33	18 45	0 49	6 41	15 31	14 58	14 53	19 32	12 52	7 59
S 3	16 58	15 6	4 55	7 49	0 37	18 8	0 50	16 40	1 6	6 22	0 57	19 33	0 24	18 4	0 33	18 45	0 49	6 42	15 31	14 54	14 53	19 32	12 53	7 59
M 4	16 42	12 6	5 0	7 17	0 49	17 50	0 52	16 28	1 6	6 24	0 57	19 31	0 24	18 3	0 33	18 46	0 49	6 42	15 31	14 50	14 52	19 31	12 53	7 59
T 5	16 26	8 31	4 50	6 46	1 2	17 31	0 54	16 16	1 6	6 26	0 57	19 30	0 24	18 2	0 33	18 46	0 49	6 43	15 32	14 45	14 51	19 31	12 54	7 58
W 6	16 9	4 30	4 27	6 16	1 15	17 11	0 55	16 4	1 6	6 28	0 58	19 28	0 24	18 1	0 33	18 46	0 49	6 43	15 32	14 42	14 50	19 31	12 55	7 58
T 7	15 52	0 14	3 49	5 47	1 29	16 52	0 57	15 52	1 7	6 31	0 58	19 27	0 24	18 0	0 33	18 47	0 49	6 43	15 32	14 39	14 49	19 30	12 56	7 58
F 8	15 35	4s 7	2 59	5 19	1 43	16 31	0 59	15 40	1 7	6 33	0 58	19 25	0 24	17 59	0 33	18 47	0 49	6 44	15 33	14 37	14 48	19 30	12 57	7 58
S 9	15 18	8 20	1 59	4 52	1 56	16 10	1 1	15 28	1 7	6 36	0 58	19 24	0 24	17 59	0 33	18 48	0 49	6 44	15 33	14 36	14 47	19 29	12 58	7 57
S 10	15 1	12 13	0 50	4 27	2 10	15 49	1 2	15 15	1 7	6 38	0 58	19 22	0 24	17 58	0 33	18 48	0 49	6 45	15 33	14 35	14 46	19 29	12 58	7 57
M11	14 43	15 30	0n22	4 3	2 24	15 28	1 4	15 3	1 7	6 41	0 59	19 20	0 24	17 57	0 33	18 48	0 49	6 45	15 34	14 35	14 45	19 29	12 59	7 57
T 12	14 25	17 57	1 34	3 41	2 38	15 6	1 6	14 50	1 7	6 43	0 59	19 19	0 24	17 56	0 33	18 49	0 49	6 46	15 34	14 35	14 44	19 28	13 0	7 57
W13	14 7	19 20	2 42	3 21	2 52	14 43	1 7	14 38	1 7	6 46	0 59	19 17	0 24	17 55	0 33	18 49	0 49	6 46	15 34	14 35	14 43	19 28	13 1	7 56
T 14	13 48	19 29	3 41	3 2	3 6	14 20	1 9	14 25	1 7	6 49	0 59	19 16	0 23	17 54	0 33	18 49	0 49	6 47	15 35	14 34	14 42	19 27	13 2	7 56
F 15	13 30	18 21	4 26	2 46	3 20	13 57	1 10	14 12	1 7	6 52	0 59	19 14	0 23	17 53	0 33	18 50	0 49	6 47	15 35	14 32	14 41	19 27	13 3	7 56
S 16	13 11	15 59	4 53	2 31	3 33	13 33	1 11	13 59	1 7	6 54	1 0	19 13	0 23	17 52	0 33	18 50	0 49	6 48	15 35	14 29	14 40	19 27	13 4	7 55
S 17	12 52	12 37	5 2	2 19	3 46	13 9	1 13	13 46	1 7	6 57	1 0	19 11	0 23	17 51	0 33	18 50	0 49	6 48	15 36	14 26	14 39	19 26	13 4	7 55
M18	12 33	8 31	4 50	2 9	3 58	12 45	1 14	13 33	1 8	7 0	1 0	19 10	0 23	17 50	0 33	18 51	0 49	6 49	15 36	14 23	14 38	19 26	13 5	7 55
T 19	12 13	4 0	4 21	2 2	4 10	12 20	1 15	13 20	1 8	7 3	1 0	19 8	0 23	17 49	0 33	18 51	0 49	6 49	15 36	14 20	14 37	19 25	13 6	7 54
W20	11 54	0n37	3 37	1 57	4 21	11 55	1 16	13 7	1 8	7 6	1 0	19 7	0 23	17 48	0 33	18 51	0 49	6 50	15 37	14 17	14 36	19 25	13 7	7 54
T 21	11 34	5 4	2 41	1 54	4 31	11 30	1 17	12 53	1 8	7 9	1 0	19 5	0 23	17 47	0 33	18 52	0 49	6 50	15 37	14 15	14 35	19 25	13 8	7 54
F 22	11 14	9 9	1 39	1 55	4 40	11 4	1 18	12 40	1 8	7 12	1 1	19 4	0 23	17 46	0 33	18 52	0 49	6 51	15 37	14 14	14 34	19 24	13 9	7 53
S 23	10 54	12 42	0 33	1 58	4 48	10 38	1 19	12 26	1 8	7 15	1 1	19 2	0 23	17 45	0 33	18 52	0 48	6 51	15 38	14 13	14 33	19 24	13 10	7 53
S 24	10 34	15 35	0s33	2 4	4 55	10 12	1 20	12 13	1 8	7 18	1 1	19 0	0 23	17 44	0 33	18 53	0 48	6 52	15 38	14 13	14 32	19 23	13 10	7 52
M25	10 13	17 42	1 36	2 12	5 0	9 46	1 21	11 59	1 8	7 21	1 1	18 59	0 23	17 43	0 33	18 53	0 48	6 53	15 38	14 13	14 31	19 23	13 11	7 52
T 26	9 53	19 1	2 34	2 23	5 4	9 19	1 22	11 45	1 8	7 24	1 1	18 57	0 23	17 43	0 33	18 53	0 48	6 53	15 38	14 13	14 30	19 22	13 12	7 51
W27	9 32	19 28	3 25	2 37	5 6	8 52	1 22	11 32	1 8	7 27	1 1	18 56	0 23	17 42	0 33	18 53	0 48	6 54	15 39	14 13	14 29	19 22	13 13	7 51
T 28	9 11	19 4	4 7	2 53	5 6	8 24	1 23	11 18	1 8	7 30	1 1	18 54	0 23	17 41	0 33	18 54	0 48	6 54	15 39	14 12	14 28	19 21	13 14	7 51
F 29	8 50	17 50	4 38	3 11	5 4	7 57	1 24	11 4	1 8	7 33	1 2	18 53	0 22	17 40	0 33	18 54	0 48	6 55	15 39	14 10	14 27	19 21	13 15	7 50
S 30	8 29	15 47	4 58	3 31	5 1	7 29	1 24	10 50	1 8	7 36	1 2	18 51	0 22	17 39	0 33	18 54	0 48	6 55	15 40	14 8	14 26	19 20	13 15	7 50
S 31	8n 8	13n 1	5s 4	3n52	4s56	7n 1	1n25	10n36	1n 8	7s39	1s 2	18n50	0s22	17n38	0n33	18s55	0n48	6s56	15s40	14s 5	14s25	19n20	13s16	7n49

Julian Day Number = 3109193.5, Delta T = 02h56m18s
Ecliptic obliquity = 23°12'22, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 49°59'26, Lahiri = 49°06'26

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ASTRODIENST EPHEMERIS for the year 3800
geocentric

SEPTEMBER 3800 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 42 58	9♍56'09	21♌11	7°R22	16♍35	5♍47	12°R40	3♌34	11♌47	1°R11	19°R37	7°R57	9♏ 7	27♊39	24°R41	M 1
T 2	22 46 55	10°53'39	3♍54	6♍41	17°49	6°25	12♓32	3°41	11°50	1♒10	19♈36	7♏47	9° 4	27°46	24♉39	T 2
W 3	22 50 51	11°51'10	16°52	6° 1	19° 3	7° 4	12°24	3°48	11°53	1° 9	19°35	7°37	9° 1	27°53	24°37	W 3
T 4	22 54 48	12°48'42	0♎ 4	5°26	20°17	7°43	12°16	3°54	11°56	1° 8	19°34	7°30	8°58	27°59	24°35	T 4
F 5	22 58 44	13°46'15	13°28	4°54	21°31	8°21	12° 8	4° 1	12° 0	1° 7	19°33	7°26	8°54	28° 6	24°33	F 5
S 6	23 2 41	14°43'49	27° 2	4°28	22°45	9° 0	12° 1	4° 7	12° 3	1° 5	19°32	7°23	8°51	28°13	24°31	S 6
S 7	23 6 37	15°41'23	10♏46	4° 7	23°59	9°39	11°53	4°14	12° 6	1° 4	19°31	7°D23	8°48	28°19	24°29	S 7
M 8	23 10 34	16°38'58	24°39	3°52	25°13	10°17	11°45	4°20	12° 9	1° 3	19°31	7°23	8°45	28°26	24°28	M 8
T 9	23 14 31	17°36'34	8♐40	3°44	26°27	10°56	11°37	4°27	12°12	1° 2	19°30	7°24	8°42	28°33	24°26	T 9
W10	23 18 27	18°34'10	22°48	3°D42	27°41	11°34	11°29	4°33	12°15	1° 1	19°29	7°R25	8°39	28°39	24°24	W10
T 11	23 22 24	19°31'48	7♑ 2	3°47	28°55	12°13	11°22	4°39	12°18	1° 0	19°28	7°23	8°35	28°46	24°23	T 11
F 12	23 26 20	20°29'26	21°19	4° 0	0♎ 9	12°51	11°14	4°46	12°21	1° 0	19°27	7°20	8°32	28°53	24°22	F 12
S 13	23 30 17	21°27'05	5♒38	4°19	1°23	13°30	11° 7	4°52	12°24	0°59	19°25	7°15	8°29	29° 0	24°20	S 13
S 14	23 34 13	22°24'45	19°52	4°46	2°37	14° 8	10°59	4°58	12°27	0°58	19°24	7° 9	8°26	29° 6	24°19	S 14
M15	23 38 10	23°22'25	3♓58	5°20	3°51	14°47	10°52	5° 4	12°30	0°57	19°23	7° 2	8°23	29°13	24°18	M15
T 16	23 42 6	24°20'07	17°51	6° 2	5° 5	15°25	10°44	5°10	12°33	0°56	19°22	6°55	8°19	29°20	24°17	T 16
W17	23 46 3	25°17'50	1♈27	6°50	6°19	16° 4	10°37	5°16	12°36	0°55	19°21	6°49	8°16	29°26	24°16	W17
T 18	23 49 59	26°15'34	14°43	7°46	7°33	16°42	10°29	5°22	12°39	0°55	19°20	6°46	8°13	29°33	24°15	T 18
F 19	23 53 56	27°13'20	27°40	8°48	8°47	17°20	10°22	5°27	12°42	0°54	19°19	6°43	8°10	29°40	24°14	F 19
S 20	23 57 53	28°11'07	10♉17	9°56	10° 2	17°59	10°15	5°33	12°45	0°53	19°18	6°D43	8° 7	29°46	24°14	S 20
S 21	0 1 49	29° 8'56	22°36	11°11	11°16	18°37	10° 8	5°39	12°47	0°53	19°17	6°44	8° 4	29°53	24°13	S 21
M22	0 5 46	0♎ 6'46	4♊42	12°31	12°30	19°15	10° 1	5°44	12°50	0°52	19°16	6°46	8° 0	29°59	24°13	M22
T 23	0 9 42	1° 4'38	16°39	13°57	13°44	19°54	9°54	5°50	12°53	0°51	19°15	6°47	7°57	0♋ 6	24°12	T 23
W24	0 13 39	2° 2'31	28°31	15°28	14°58	20°32	9°48	5°55	12°55	0°51	19°13	6°R48	7°54	0°13	24°12	W24
T 25	0 17 35	3° 0'26	10♋23	17° 3	16°12	21°10	9°41	6° 1	12°58	0°50	19°12	6°48	7°51	0°20	24°11	T 25
F 26	0 21 32	3°58'23	22°20	18°43	17°26	21°49	9°35	6° 6	13° 1	0°50	19°11	6°46	7°48	0°27	24°11	F 26
S 27	0 25 28	4°56'22	4♌27	20°26	18°40	22°27	9°28	6°11	13° 3	0°49	19°10	6°43	7°44	0°33	24°11	S 27
S 28	0 29 25	5°54'22	16°47	22°12	19°54	23° 5	9°22	6°16	13° 6	0°49	19° 9	6°39	7°41	0°40	24°D11	S 28
M29	0 33 22	6°52'23	29°24	24° 0	21° 8	23°43	9°16	6°22	13° 8	0°48	19° 8	6°35	7°38	0°47	24°11	M29
T 30	0 37 18	7♎50'27	12♍19	25♍51	22♎22	24♍22	9♓10	6♌27	13♌11	0♒48	19♈ 6	6♏30	7♏35	0♋53	24♉11	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n46	9n37	4s56	4n14	4s49	6n33	1n25	10n22	1n 8	7s42	1s 2	18n48	0s22	17n37	0n33	18s55	0n48	6s56	15s40	14s 1	14s24	19n20	13s17	7n49
T 2	7 25	5 43	4 34	4 37	4 40	6 5	1 25	10 8	1 8	7 45	1 2	18 47	0 22	17 36	0 33	18 55	0 48	6 57	15 40	13 58	14 23	19 19	13 18	7 48
W 3	7 3	1 30	3 57	5 1	4 30	5 36	1 26	9 54	1 8	7 48	1 2	18 45	0 22	17 35	0 33	18 55	0 48	6 57	15 41	13 55	14 22	19 19	13 19	7 48
T 4	6 41	2s53	3 6	5 25	4 18	5 8	1 26	9 39	1 8	7 51	1 2	18 44	0 22	17 35	0 33	18 56	0 48	6 58	15 41	13 53	14 21	19 18	13 20	7 47
F 5	6 19	7 11	2 5	5 49	4 5	4 39	1 26	9 25	1 8	7 54	1 2	18 42	0 22	17 34	0 33	18 56	0 48	6 59	15 41	13 51	14 20	19 18	13 20	7 47
S 6	5 57	11 11	0 55	6 11	3 51	4 10	1 26	9 11	1 8	7 57	1 2	18 41	0 22	17 33	0 33	18 56	0 48	6 59	15 41	13 51	14 19	19 17	13 21	7 46
S 7	5 35	14 37	0n18	6 33	3 35	3 41	1 26	8 56	1 9	8 0	1 2	18 39	0 22	17 32	0 33	18 57	0 48	7 0	15 41	13 50	14 18	19 17	13 22	7 46
M 8	5 13	17 16	1 32	6 54	3 19	3 12	1 26	8 42	1 9	8 3	1 3	18 38	0 22	17 31	0 33	18 57	0 48	7 0	15 42	13 51	14 17	19 16	13 23	7 45
T 9	4 51	18 53	2 40	7 12	3 2	2 43	1 26	8 27	1 9	8 6	1 3	18 37	0 22	17 30	0 33	18 57	0 48	7 1	15 42	13 51	14 16	19 16	13 24	7 45
W10	4 29	19 21	3 40	7 29	2 45	2 14	1 26	8 13	1 9	8 9	1 3	18 35	0 22	17 29	0 33	18 57	0 48	7 1	15 42	13 51	14 15	19 15	13 24	7 44
T 11	4 6	18 35	4 26	7 44	2 27	1 44	1 26	7 58	1 9	8 12	1 3	18 34	0 22	17 29	0 33	18 57	0 48	7 2	15 42	13 51	14 14	19 15	13 25	7 44
F 12	3 44	16 39	4 56	7 56	2 9	1 15	1 25	7 44	1 9	8 15	1 3	18 32	0 22	17 28	0 33	18 58	0 48	7 2	15 43	13 50	14 13	19 14	13 26	7 43
S 13	3 21	13 42	5 8	8 6	1 51	0 45	1 25	7 29	1 9	8 18	1 3	18 31	0 22	17 27	0 33	18 58	0 48	7 3	15 43	13 48	14 12	19 14	13 27	7 43
S 14	2 59	9 57	5 1	8 13	1 34	0 16	1 24	7 14	1 9	8 21	1 3	18 30	0 22	17 26	0 33	18 58	0 48	7 4	15 43	13 46	14 11	19 13	13 27	7 42
M15	2 36	5 41	4 35	8 17	1 16	0s14	1 24	7 0	1 9	8 24	1 3	18 28	0 21	17 25	0 33	18 58	0 48	7 4	15 43	13 44	14 10	19 13	13 28	7 41
T 16	2 14	1 10	3 54	8 18	0 59	0 44	1 23	6 45	1 9	8 27	1 3	18 27	0 21	17 25	0 33	18 59	0 48	7 5	15 43	13 41	14 9	19 12	13 29	7 41
W17	1 51	3n19	2 59	8 16	0 42	1 13	1 23	6 30	1 9	8 29	1 3	18 25	0 21	17 24	0 33	18 59	0 48	7 5	15 43	13 40	14 8	19 12	13 30	7 40
T 18	1 28	7 33	1 57	8 10	0 26	1 43	1 22	6 15	1 9	8 32	1 3	18 24	0 21	17 23	0 33	18 59	0 48	7 6	15 44	13 38	14 7	19 11	13 30	7 40
F 19	1 6	11 18	0 49	8 2	0 11	2 12	1 21	6 0	1 9	8 35	1 3	18 23	0 21	17 22	0 34	18 59	0 48	7 6	15 44	13 38	14 6	19 11	13 31	7 39
S 20	0 43	14 27	0s19	7 50	0n 4	2 42	1 20	5 46	1 8	8 38	1 3	18 21	0 21	17 21	0 34	18 59	0 48	7 7	15 44	13 38	14 5	19 10	13 32	7 39
S 21	0 20	16 52	1 26	7 34	0 18	3 11	1 19	5 31	1 8	8 40	1 3	18 20	0 21	17 21	0 34	18 59	0 48	7 7	15 44	13 38	14 4	19 9	13 32	7 38
M22	0s 3	18 28	2 27	7 16	0 31	3 41	1 19	5 16	1 8	8 43	1 3	18 19	0 21	17 20	0 34	19 0	0 48	7 8	15 44	13 38	14 3	19 9	13 33	7 37
T 23	0 25	19 13	3 21	6 54	0 43	4 10	1 18	5 1	1 8	8 45	1 3	18 17	0 21	17 19	0 34	19 0	0 48	7 8	15 44	13 39	14 1	19 8	13 34	7 37
W24	0 48	19 6	4 6	6 30	0 53	4 40	1 16	4 46	1 8	8 48	1 3	18 16	0 21	17 19	0 34	19 0	0 48	7 9	15 44	13 39	14 0	19 8	13 34	7 36
T 25	1 11	18 9	4 40	6 2	1 3	5 9	1 15	4 31	1 8	8 50	1 3	18 15	0 21	17 18	0 34	19 0	0 48	7 10	15 45	13 39	13 59	19 7	13 35	7 36
F 26	1 34	16 24	5 3	5 32	1 12	5 38	1 14	4 16	1 8	8 53	1 3	18 14	0 21	17 17	0 34	19 0	0 48	7 10	15 45	13 39	13 58	19 7	13 36	7 35
S 27	1 57	13 54	5 12	4 59	1 20	6 7	1 13	4 1	1 8	8 55	1 3	18 12	0 21	17 16	0 34	19 0	0 47	7 11	15 45	13 38	13 57	19 6	13 36	7 34
S 28	2 19	10 45	5 8	4 24	1 27	6 36	1 11	3 46	1 8	8 58	1 3	18 11	0 21	17 16	0 34	19 1	0 47	7 11	15 45	13 36	13 56	19 6	13 37	7 34
M29	2 42	7 4	4 48	3 47	1 33	7 5	1 10	3 31	1 8	9 0	1 3	18 10	0 21	17 15	0 34	19 1	0 47	7 12	15 45	13 35	13 55	19 5	13 37	7 33
T 30	3s 5	2n57	4s14	3n 8	1n37	7s34	1n 9	3n16	1n 8	9s 2	1s 3	18n 9	0s21	17n14	0n34	19s 1	0n47	7s12	15s45	13s33	13s54	19n 4	13s38	7n33

Julian Day Number = 3109224.5, Delta T = 02h56m19s
Ecliptic obliquity = 23°12'23, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 49°59'30, Lahiri = 49°06'31

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ASTRODIENST EPHEMERIS for the year 3800
geocentric

OCTOBER 3800 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 41 15	8♎48'32	25♍33	27♍44	23♎36	25♍ 0	9°R 4	6♌31	13♌13	0°R47	19°R 5	6°R26	7♏32	1♋ 0	24♑11	W 1
T 2	0 45 11	9°46'39	9♎ 5	29°38	24°50	25°38	8♓58	6°36	13°15	0♒47	19♈ 4	6♏22	7°29	1° 7	24°12	T 2
F 3	0 49 8	10°44'47	22°53	1♎32	26° 4	26°16	8°53	6°41	13°18	0°47	19° 3	6°20	7°25	1°13	24°12	F 3
S 4	0 53 4	11°42'57	6♏53	3°28	27°18	26°54	8°47	6°46	13°20	0°46	19° 2	6°D20	7°22	1°20	24°12	S 4
S 5	0 57 1	12°41'08	21° 2	5°24	28°32	27°32	8°42	6°50	13°22	0°46	19° 0	6°20	7°19	1°27	24°13	S 5
M 6	1 0 57	13°39'21	5♐17	7°20	29°46	28°11	8°37	6°55	13°24	0°46	18°59	6°22	7°16	1°33	24°14	M 6
T 7	1 4 54	14°37'35	19°34	9°15	1♏ 0	28°49	8°32	6°59	13°27	0°46	18°58	6°23	7°13	1°40	24°14	T 7
W 8	1 8 50	15°35'51	3♑50	11°11	2°14	29°27	8°27	7° 4	13°29	0°46	18°57	6°24	7°10	1°47	24°15	W 8
T 9	1 12 47	16°34'07	18° 3	13° 6	3°28	0♎ 5	8°22	7° 8	13°31	0°46	18°56	6°R24	7° 6	1°54	24°16	T 9
F 10	1 16 44	17°32'26	2♒10	15° 0	4°42	0°43	8°18	7°12	13°33	0°46	18°54	6°24	7° 3	2° 0	24°17	F 10
S 11	1 20 40	18°30'45	16°10	16°53	5°56	1°21	8°13	7°16	13°35	0°45	18°53	6°22	7° 0	2° 7	24°18	S 11
S 12	1 24 37	19°29'06	29°59	18°46	7°10	1°59	8° 9	7°20	13°37	0°D45	18°52	6°21	6°57	2°14	24°19	S 12
M13	1 28 33	20°27'29	13♓38	20°38	8°24	2°37	8° 5	7°24	13°39	0°45	18°51	6°18	6°54	2°20	24°20	M13
T 14	1 32 30	21°25'53	27° 4	22°29	9°38	3°15	8° 2	7°28	13°40	0°46	18°49	6°16	6°50	2°27	24°21	T 14
W15	1 36 26	22°24'19	10♈16	24°18	10°52	3°53	7°58	7°32	13°42	0°46	18°48	6°15	6°47	2°34	24°23	W15
T 16	1 40 23	23°22'46	23°13	26° 7	12° 6	4°31	7°54	7°36	13°44	0°46	18°47	6°14	6°44	2°40	24°24	T 16
F 17	1 44 19	24°21'15	5♉55	27°55	13°20	5° 9	7°51	7°39	13°46	0°46	18°46	6°D13	6°41	2°47	24°26	F 17
S 18	1 48 16	25°19'47	18°22	29°42	14°34	5°47	7°48	7°43	13°47	0°46	18°45	6°14	6°38	2°54	24°27	S 18
S 19	1 52 13	26°18'20	0♊36	1♏28	15°48	6°25	7°45	7°46	13°49	0°46	18°43	6°14	6°35	3° 1	24°29	S 19
M20	1 56 9	27°16'55	12°39	3°13	17° 2	7° 3	7°43	7°49	13°51	0°46	18°42	6°15	6°31	3° 7	24°31	M20
T 21	2 0 6	28°15'32	24°35	4°57	18°16	7°41	7°40	7°53	13°52	0°47	18°41	6°16	6°28	3°14	24°33	T 21
W22	2 4 2	29°14'11	6♋27	6°39	19°30	8°19	7°38	7°56	13°54	0°47	18°40	6°17	6°25	3°21	24°34	W22
T 23	2 7 59	0♏12'52	18°18	8°21	20°44	8°57	7°36	7°59	13°55	0°47	18°39	6°17	6°22	3°27	24°36	T 23
F 24	2 11 55	1°11'36	0♌15	10° 2	21°58	9°34	7°34	8° 2	13°56	0°48	18°37	6°R17	6°19	3°34	24°39	F 24
S 25	2 15 52	2°10'21	12°21	11°42	23°12	10°12	7°32	8° 4	13°58	0°48	18°36	6°17	6°15	3°41	24°41	S 25
S 26	2 19 48	3° 9'09	24°40	13°21	24°26	10°50	7°30	8° 7	13°59	0°49	18°35	6°17	6°12	3°47	24°43	S 26
M27	2 23 45	4° 7'59	7♍18	15° 0	25°40	11°28	7°29	8°10	14° 0	0°49	18°34	6°17	6° 9	3°54	24°45	M27
T 28	2 27 41	5° 6'50	20°17	16°37	26°54	12° 6	7°28	8°12	14° 2	0°50	18°33	6°17	6° 6	4° 1	24°48	T 28
W29	2 31 38	6° 5'44	3♎38	18°13	28° 7	12°44	7°27	8°15	14° 3	0°50	18°32	6°D17	6° 3	4° 8	24°50	W29
T 30	2 35 35	7° 4'41	17°23	19°49	29°21	13°22	7°26	8°17	14° 4	0°51	18°31	6°17	6° 0	4°14	24°53	T 30
F 31	2 39 31	8♏ 3'39	1♏30	21♏24	0♐35	13♎59	7♓26	8♌19	14♌ 5	0♒51	18♈29	6°R17	5♏56	4♋21	24♑55	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s28	1s24	3s25	2n27	1n41	8s 2	1n 7	3n 1	1n 8	9s 4	1s 3	18n 8	0s21	17n14	0n34	19s 1	0n47	7s13	15s45	13s32	13s53	19n 4	13s39	7n32
T 2	3 50	5 47	2 24	1 44	1 44	8 30	1 6	2 46	1 8	9 6	1 3	18 7	0 20	17 13	0 34	19 1	0 47	7 13	15 45	13 31	13 52	19 3	13 39	7 31
F 3	4 13	9 57	1 13	1 1	1 46	8 59	1 4	2 31	1 8	9 8	1 3	18 5	0 20	17 13	0 34	19 1	0 47	7 14	15 45	13 30	13 51	19 3	13 40	7 31
S 4	4 35	13 38	0n 3	0 17	1 47	9 27	1 2	2 16	1 8	9 10	1 3	18 4	0 20	17 12	0 34	19 1	0 47	7 14	15 45	13 30	13 50	19 2	13 40	7 30
S 5	4 58	16 33	1 20	0s29	1 47	9 54	1 1	2 1	1 8	9 12	1 3	18 3	0 20	17 11	0 34	19 1	0 47	7 15	15 46	13 30	13 49	19 2	13 41	7 29
M 6	5 20	18 28	2 33	1 14	1 47	10 22	0 59	1 45	1 8	9 14	1 3	18 2	0 20	17 11	0 34	19 1	0 47	7 15	15 46	13 31	13 48	19 1	13 41	7 29
T 7	5 43	19 13	3 36	2 1	1 46	10 49	0 57	1 30	1 8	9 16	1 3	18 1	0 20	17 10	0 34	19 1	0 47	7 16	15 46	13 31	13 47	19 0	13 42	7 28
W 8	6 5	18 43	4 26	2 47	1 44	11 16	0 55	1 15	1 8	9 18	1 3	18 0	0 20	17 10	0 34	19 1	0 47	7 16	15 46	13 31	13 46	19 0	13 42	7 28
T 9	6 27	17 3	4 59	3 34	1 41	11 43	0 53	1 0	1 8	9 19	1 3	17 59	0 20	17 9	0 34	19 2	0 47	7 17	15 46	13 32	13 45	18 59	13 43	7 27
F 10	6 49	14 22	5 15	4 20	1 38	12 10	0 51	0 45	1 8	9 21	1 3	17 58	0 20	17 8	0 34	19 2	0 47	7 17	15 46	13 31	13 44	18 59	13 43	7 26
S 11	7 11	10 53	5 11	5 6	1 35	12 36	0 49	0 30	1 7	9 23	1 3	17 57	0 20	17 8	0 34	19 2	0 47	7 18	15 46	13 31	13 43	18 58	13 44	7 26
S 12	7 33	6 51	4 49	5 53	1 31	13 2	0 47	0 15	1 7	9 24	1 3	17 56	0 20	17 7	0 34	19 2	0 47	7 18	15 46	13 30	13 42	18 57	13 44	7 25
M13	7 55	2 30	4 11	6 38	1 27	13 28	0 45	0 0	1 7	9 25	1 3	17 55	0 20	17 7	0 34	19 2	0 47	7 18	15 46	13 30	13 41	18 57	13 44	7 25
T 14	8 17	1n55	3 20	7 24	1 22	13 53	0 43	0s15	1 7	9 27	1 3	17 54	0 20	17 6	0 34	19 2	0 47	7 19	15 46	13 29	13 40	18 56	13 45	7 24
W15	8 38	6 10	2 19	8 9	1 17	14 18	0 41	0 30	1 7	9 28	1 2	17 53	0 20	17 6	0 34	19 2	0 47	7 19	15 46	13 28	13 39	18 55	13 45	7 23
T 16	9 0	10 3	1 11	8 53	1 11	14 43	0 38	0 45	1 7	9 29	1 2	17 53	0 20	17 5	0 34	19 2	0 47	7 20	15 46	13 28	13 38	18 55	13 45	7 23
F 17	9 21	13 23	0 2	9 36	1 6	15 7	0 36	1 0	1 7	9 30	1 2	17 52	0 20	17 5	0 34	19 2	0 47	7 20	15 46	13 28	13 37	18 54	13 46	7 22
S 18	9 42	16 3	1s 7	10 19	1 0	15 31	0 34	1 15	1 7	9 31	1 2	17 51	0 20	17 5	0 34	19 2	0 47	7 21	15 46	13 28	13 36	18 54	13 46	7 22
S 19	10 3	17 56	2 11	11 2	0 54	15 54	0 31	1 30	1 7	9 32	1 2	17 50	0 20	17 4	0 34	19 2	0 47	7 21	15 46	13 28	13 35	18 53	13 46	7 21
M20	10 24	18 59	3 9	11 43	0 47	16 18	0 29	1 45	1 7	9 33	1 2	17 49	0 19	17 4	0 35	19 2	0 47	7 21	15 46	13 28	13 34	18 52	13 47	7 20
T 21	10 45	19 9	3 57	12 24	0 41	16 40	0 27	2 0	1 6	9 34	1 2	17 48	0 19	17 3	0 35	19 2	0 47	7 22	15 46	13 29	13 33	18 52	13 47	7 20
W22	11 6	18 28	4 35	13 4	0 34	17 3	0 24	2 15	1 6	9 35	1 2	17 48	0 19	17 3	0 35	19 2	0 47	7 22	15 46	13 29	13 32	18 51	13 47	7 19
T 23	11 26	16 59	5 2	13 43	0 27	17 25	0 22	2 30	1 6	9 36	1 2	17 47	0 19	17 3	0 35	19 2	0 47	7 23	15 46	13 29	13 31	18 50	13 48	7 19
F 24	11 47	14 45	5 16	14 22	0 20	17 46	0 19	2 45	1 6	9 36	1 2	17 46	0 19	17 2	0 35	19 2	0 47	7 23	15 46	13 29	13 30	18 50	13 48	7 18
S 25	12 7	11 52	5 16	14 59	0 13	18 7	0 17	2 59	1 6	9 37	1 2	17 46	0 19	17 2	0 35	19 2	0 47	7 23	15 45	13 29	13 29	18 49	13 48	7 17
S 26	12 27	8 26	5 1	15 36	0 6	18 28	0 14	3 14	1 6	9 37	1 2	17 45	0 19	17 2	0 35	19 1	0 46	7 24	15 45	13 29	13 28	18 48	13 48	7 17
M27	12 46	4 32	4 32	16 11	0s 1	18 48	0 11	3 29	1 6	9 38	1 1	17 44	0 19	17 1	0 35	19 1	0 46	7 24	15 45	13 29	13 27	18 48	13 48	7 16
T 28	13 6	0 18	3 49	16 46	0 8	19 8	0 9	3 44	1 6	9 38	1 1	17 44	0 19	17 1	0 35	19 1	0 46	7 24	15 45	13 29	13 25	18 47	13 49	7 16
W29	13 25	4s 4	2 51	17 20	0 15	19 27	0 6	3 58	1 6	9 38	1 1	17 43	0 19	17 1	0 35	19 1	0 46	7 25	15 45	13 29	13 24	18 46	13 49	7 15
T 30	13 45	8 21	1 43	17 53	0 22	19 46	0 4	4 13	1 5	9 39	1 1	17 43	0 19	17 0	0 35	19 1	0 46	7 25	15 45	13 29	13 23	18 46	13 49	7 15
F 31	14s 4	12s18	0s27	18s25	0s30	20s 4	0n 1	4s28	1n 5	9s39	1s 1	17n42	0s19	17n 0	0n35	19s 1	0n46	7s25	15s45	13s29	13s22	18n45	13s49	7n14

Julian Day Number = 3109254.5, Delta T = 02h56m20s
Ecliptic obliquity = 23°12'23, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 49°59'34, Lahiri = 49°06'35

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ASTRODIENST EPHEMERIS for the year 3800
geocentric

NOVEMBER 3800 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 43 28	9♏ 2'39	15♏54	22♏58	1♐49	14♎37	7°R25	8♌21	14♌ 6	0♒52	18°R28	6°R17	5♏53	4♋28	24♉58	S 1
S 2	2 47 24	10° 1'41	0♐31	24°31	3° 3	15°15	7°D25	8°23	14° 7	0°53	18♈27	6♏16	5°50	4°34	25° 1	S 2
M 3	2 51 21	11° 0'45	15°13	26° 3	4°17	15°53	7♓25	8°25	14° 8	0°53	18°26	6°16	5°47	4°41	25° 3	M 3
T 4	2 55 17	11°59'51	29°55	27°35	5°31	16°31	7°25	8°27	14° 8	0°54	18°25	6°15	5°44	4°48	25° 6	T 4
W 5	2 59 14	12°58'58	14♑30	29° 6	6°45	17° 8	7°26	8°29	14° 9	0°55	18°24	6°15	5°41	4°54	25° 9	W 5
T 6	3 3 10	13°58'07	28°53	0♐36	7°59	17°46	7°26	8°30	14°10	0°56	18°23	6°14	5°37	5° 1	25°12	T 6
F 7	3 7 7	14°57'18	13♒ 1	2° 5	9°13	18°24	7°27	8°32	14°11	0°57	18°22	6°D14	5°34	5° 8	25°15	F 7
S 8	3 11 4	15°56'30	26°52	3°33	10°26	19° 2	7°28	8°33	14°11	0°57	18°21	6°14	5°31	5°15	25°19	S 8
S 9	3 15 0	16°55'44	10♓27	5° 1	11°40	19°39	7°30	8°34	14°12	0°58	18°20	6°15	5°28	5°21	25°22	S 9
M10	3 18 57	17°54'59	23°45	6°28	12°54	20°17	7°31	8°35	14°12	0°59	18°19	6°16	5°25	5°28	25°25	M10
T 11	3 22 53	18°54'17	6♈47	7°54	14° 8	20°55	7°33	8°36	14°13	1° 0	18°18	6°17	5°21	5°35	25°29	T 11
W12	3 26 50	19°53'35	19°36	9°19	15°22	21°33	7°34	8°37	14°13	1° 1	18°17	6°18	5°18	5°41	25°32	W12
T 13	3 30 46	20°52'56	2♉12	10°43	16°36	22°10	7°37	8°38	14°13	1° 2	18°16	6°R18	5°15	5°48	25°36	T 13
F 14	3 34 43	21°52'19	14°36	12° 7	17°49	22°48	7°39	8°39	14°14	1° 3	18°15	6°18	5°12	5°55	25°39	F 14
S 15	3 38 39	22°51'44	26°51	13°29	19° 3	23°26	7°41	8°39	14°14	1° 4	18°14	6°17	5° 9	6° 1	25°43	S 15
S 16	3 42 36	23°51'10	8♊57	14°51	20°17	24° 3	7°44	8°40	14°14	1° 5	18°13	6°15	5° 6	6° 8	25°47	S 16
M17	3 46 33	24°50'39	20°55	16°11	21°31	24°41	7°47	8°40	14°14	1° 7	18°12	6°13	5° 2	6°15	25°50	M17
T 18	3 50 29	25°50'10	2♋49	17°31	22°45	25°18	7°50	8°40	14°14	1° 8	18°11	6° 9	4°59	6°22	25°54	T 18
W19	3 54 26	26°49'42	14°40	18°49	23°58	25°56	7°53	8°40	14°R14	1° 9	18°10	6° 6	4°56	6°28	25°58	W19
T 20	3 58 22	27°49'17	26°31	20° 6	25°12	26°34	7°56	8°R41	14°14	1°10	18° 9	6° 3	4°53	6°35	26° 2	T 20
F 21	4 2 19	28°48'54	8♌26	21°21	26°26	27°11	8° 0	8°40	14°14	1°11	18° 8	6° 1	4°50	6°42	26° 6	F 21
S 22	4 6 15	29°48'33	20°30	22°36	27°40	27°49	8° 3	8°40	14°14	1°13	18° 7	5°59	4°47	6°48	26°10	S 22
S 23	4 10 12	0♐48'14	2♍46	23°48	28°53	28°26	8° 7	8°40	14°14	1°14	18° 6	5°D59	4°43	6°55	26°14	S 23
M24	4 14 8	1°47'58	15°18	24°59	0♑ 7	29° 4	8°11	8°39	14°14	1°15	18° 6	5°59	4°40	7° 2	26°18	M24
T 25	4 18 5	2°47'43	28°12	26° 8	1°21	29°42	8°16	8°39	14°13	1°17	18° 5	6° 1	4°37	7° 9	26°23	T 25
W26	4 22 2	3°47'31	11♎31	27°15	2°35	0♏19	8°20	8°38	14°13	1°18	18° 4	6° 2	4°34	7°15	26°27	W26
T 27	4 25 58	4°47'21	25°17	28°20	3°48	0°57	8°25	8°38	14°13	1°19	18° 3	6° 4	4°31	7°22	26°31	T 27
F 28	4 29 55	5°47'13	9♏30	29°22	5° 2	1°34	8°30	8°37	14°12	1°21	18° 2	6°R 4	4°27	7°29	26°36	F 28
S 29	4 33 51	6°47'07	24° 7	0♑21	6°16	2°12	8°35	8°36	14°12	1°22	18° 2	6° 3	4°24	7°35	26°40	S 29
S 30	4 37 48	7♐47'02	9♐ 2	1♑17	7♑29	2♏49	8♓40	8♌35	14♌11	1♒24	18♈ 1	6♏ 0	4♏21	7♋42	26♉45	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s22	15s35	0n53	18s56	0s37	20s21	0s 2	4s42	1n 5	9s39	1s 1	17n42	0s19	17n 0	0n35	19s 1	0n46	7s26	15s45	13s29	13s21	18n44	13s49	7n13
S 2	14 41	17 56	2 11	19 25	0 44	20 38	0 5	4 57	1 5	9 39	1 1	17 41	0 19	17 0	0 35	19 1	0 46	7 26	15 45	13 29	13 20	18 44	13 49	7 13
M 3	14 59	19 5	3 20	19 54	0 51	20 55	0 7	5 11	1 5	9 39	1 1	17 41	0 19	16 59	0 35	19 1	0 46	7 26	15 45	13 29	13 19	18 43	13 49	7 12
T 4	15 17	18 57	4 16	20 22	0 58	21 11	0 10	5 26	1 5	9 38	1 1	17 41	0 19	16 59	0 35	19 1	0 46	7 27	15 44	13 29	13 18	18 42	13 49	7 12
W 5	15 35	17 33	4 55	20 49	1 5	21 26	0 13	5 40	1 5	9 38	1 0	17 40	0 19	16 59	0 35	19 0	0 46	7 27	15 44	13 28	13 17	18 42	13 49	7 11
T 6	15 53	15 3	5 14	21 15	1 12	21 41	0 15	5 55	1 4	9 38	1 0	17 40	0 18	16 59	0 35	19 0	0 46	7 27	15 44	13 28	13 16	18 41	13 49	7 11
F 7	16 10	11 42	5 15	21 40	1 18	21 55	0 18	6 9	1 4	9 37	1 0	17 39	0 18	16 59	0 35	19 0	0 46	7 27	15 44	13 28	13 15	18 40	13 49	7 10
S 8	16 27	7 46	4 57	22 3	1 25	22 8	0 21	6 23	1 4	9 37	1 0	17 39	0 18	16 59	0 35	19 0	0 46	7 28	15 44	13 28	13 14	18 40	13 49	7 10
S 9	16 44	3 31	4 22	22 26	1 32	22 21	0 24	6 38	1 4	9 36	1 0	17 39	0 18	16 58	0 35	19 0	0 46	7 28	15 44	13 28	13 13	18 39	13 49	7 9
M10	17 0	0n50	3 35	22 47	1 38	22 34	0 26	6 52	1 4	9 36	1 0	17 39	0 18	16 58	0 35	19 0	0 46	7 28	15 44	13 29	13 12	18 38	13 49	7 9
T 11	17 16	5 4	2 36	23 8	1 44	22 45	0 29	7 6	1 4	9 35	1 0	17 39	0 18	16 58	0 35	19 0	0 46	7 28	15 43	13 29	13 11	18 37	13 49	7 8
W12	17 32	9 0	1 31	23 27	1 50	22 56	0 32	7 20	1 3	9 34	1 0	17 38	0 18	16 58	0 35	18 59	0 46	7 29	15 43	13 29	13 10	18 37	13 49	7 8
T 13	17 48	12 29	0 23	23 45	1 56	23 7	0 35	7 34	1 3	9 33	1 0	17 38	0 18	16 58	0 35	18 59	0 46	7 29	15 43	13 30	13 9	18 36	13 49	7 7
F 14	18 3	15 20	0s46	24 2	2 2	23 16	0 37	7 48	1 3	9 32	0 59	17 38	0 18	16 58	0 35	18 59	0 46	7 29	15 43	13 29	13 8	18 35	13 49	7 7
S 15	18 18	17 28	1 51	24 18	2 8	23 25	0 40	8 2	1 3	9 31	0 59	17 38	0 18	16 58	0 35	18 59	0 46	7 29	15 43	13 29	13 7	18 35	13 49	7 6
S 16	18 33	18 46	2 51	24 33	2 13	23 34	0 43	8 16	1 3	9 30	0 59	17 38	0 18	16 58	0 36	18 59	0 46	7 29	15 43	13 29	13 6	18 34	13 48	7 6
M17	18 48	19 12	3 42	24 47	2 18	23 42	0 45	8 30	1 3	9 29	0 59	17 38	0 18	16 58	0 36	18 58	0 46	7 29	15 42	13 28	13 5	18 33	13 48	7 5
T 18	19 2	18 47	4 23	25 0	2 23	23 49	0 48	8 44	1 2	9 28	0 59	17 38	0 18	16 58	0 36	18 58	0 46	7 30	15 42	13 27	13 3	18 32	13 48	7 5
W19	19 15	17 33	4 53	25 11	2 27	23 55	0 51	8 57	1 2	9 27	0 59	17 38	0 18	16 58	0 36	18 58	0 46	7 30	15 42	13 26	13 2	18 32	13 48	7 4
T 20	19 29	15 34	5 10	25 21	2 31	24 1	0 53	9 11	1 2	9 25	0 59	17 38	0 18	16 58	0 36	18 58	0 46	7 30	15 42	13 25	13 1	18 31	13 48	7 4
F 21	19 42	12 55	5 14	25 31	2 35	24 5	0 56	9 25	1 2	9 24	0 59	17 38	0 18	16 58	0 36	18 57	0 46	7 30	15 42	13 24	13 0	18 30	13 47	7 3
S 22	19 55	9 42	5 5	25 39	2 39	24 10	0 59	9 38	1 2	9 22	0 59	17 38	0 17	16 58	0 36	18 57	0 46	7 30	15 41	13 23	12 59	18 29	13 47	7 3
S 23	20 7	6 1	4 41	25 46	2 42	24 13	1 1	9 52	1 1	9 21	0 58	17 38	0 17	16 58	0 36	18 57	0 46	7 30	15 41	13 23	12 58	18 29	13 47	7 2
M24	20 19	1 59	4 4	25 51	2 45	24 16	1 4	10 5	1 1	9 19	0 58	17 38	0 17	16 58	0 36	18 57	0 46	7 30	15 41	13 23	12 57	18 28	13 46	7 2
T 25	20 31	2s15	3 13	25 56	2 47	24 18	1 6	10 18	1 1	9 18	0 58	17 39	0 17	16 58	0 36	18 56	0 45	7 30	15 41	13 24	12 56	18 27	13 46	7 1
W26	20 42	6 31	2 11	25 59	2 49	24 19	1 9	10 31	1 1	9 16	0 58	17 39	0 17	16 59	0 36	18 56	0 45	7 30	15 40	13 24	12 55	18 26	13 46	7 1
T 27	20 53	10 36	0 59	26 2	2 50	24 20	1 11	10 45	1 1	9 14	0 58	17 39	0 17	16 59	0 36	18 56	0 45	7 30	15 40	13 25	12 54	18 26	13 45	7 1
F 28	21 4	14 13	0n19	26 3	2 51	24 20	1 13	10 58	1 0	9 12	0 58	17 39	0 17	16 59	0 36	18 56	0 45	7 30	15 40	13 25	12 53	18 25	13 45	7 0
S 29	21 14	17 3	1 37	26 3	2 51	24 19	1 16	11 11	1 0	9 10	0 58	17 40	0 17	16 59	0 36	18 55	0 45	7 31	15 40	13 24	12 52	18 24	13 45	7 0
S 30	21s24	18s47	2n51	26s 2	2s50	24s18	1s18	11s24	1n 0	9s 8	0s58	17n40	0s17	16n59	0n36	18s55	0n45	7s31	15s39	13s24	12s51	18n23	13s44	6n59

Julian Day Number = 3109285.5, Delta T = 02h56m21s
Ecliptic obliquity = 23°12'22, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 49°59'39, Lahiri = 49°06'39

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ASTRODIENST EPHEMERIS for the year 3800
geocentric

DECEMBER 3800 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 41 44	8♐47'00	24♐ 8	2♑10	8♑43	3♏27	8♓45	8°R33	14°R11	1♒25	18°R 0	5°R56	4♏18	7♋49	26♑49	M 1
T 2	4 45 41	9°47'00	9♑16	2°58	9°57	4° 4	8°51	8♌32	14♌10	1°27	18♈ 0	5♏51	4°15	7°55	26°54	T 2
W 3	4 49 37	10°47'01	24°14	3°42	11°10	4°42	8°56	8°31	14° 9	1°29	17°59	5°46	4°12	8° 2	26°59	W 3
T 4	4 53 34	11°47'03	8♒56	4°21	12°24	5°19	9° 2	8°29	14° 8	1°30	17°58	5°42	4° 8	8° 9	27° 3	T 4
F 5	4 57 31	12°47'07	23°16	4°55	13°38	5°57	9° 8	8°28	14° 8	1°32	17°58	5°39	4° 5	8°16	27° 8	F 5
S 6	5 1 27	13°47'13	7♓11	5°22	14°51	6°34	9°15	8°26	14° 7	1°33	17°57	5°37	4° 2	8°22	27°13	S 6
S 7	5 5 24	14°47'19	20°41	5°43	16° 5	7°12	9°21	8°24	14° 6	1°35	17°57	5°D37	3°59	8°29	27°18	S 7
M 8	5 9 20	15°47'28	3♈49	5°56	17°18	7°49	9°27	8°22	14° 5	1°37	17°56	5°38	3°56	8°36	27°23	M 8
T 9	5 13 17	16°47'37	16°38	6°R 1	18°32	8°26	9°34	8°20	14° 4	1°39	17°55	5°40	3°53	8°42	27°28	T 9
W10	5 17 13	17°47'48	29°10	5°57	19°45	9° 4	9°41	8°18	14° 3	1°40	17°55	5°41	3°49	8°49	27°33	W10
T 11	5 21 10	18°48'01	11♉30	5°44	20°59	9°41	9°48	8°16	14° 2	1°42	17°54	5°R41	3°46	8°56	27°38	T 11
F 12	5 25 6	19°48'15	23°39	5°20	22°13	10°19	9°55	8°13	14° 1	1°44	17°54	5°39	3°43	9° 3	27°43	F 12
S 13	5 29 3	20°48'31	5♊42	4°47	23°26	10°56	10° 3	8°11	13°59	1°46	17°53	5°35	3°40	9° 9	27°48	S 13
S 14	5 33 0	21°48'48	17°40	4° 3	24°39	11°33	10°10	8° 8	13°58	1°47	17°53	5°29	3°37	9°16	27°53	S 14
M15	5 36 56	22°49'07	29°34	3° 9	25°53	12°11	10°18	8° 6	13°57	1°49	17°53	5°21	3°33	9°23	27°58	M15
T 16	5 40 53	23°49'27	11♋26	2° 6	27° 6	12°48	10°25	8° 3	13°55	1°51	17°52	5°11	3°30	9°29	28° 4	T 16
W17	5 44 49	24°49'49	23°17	0°56	28°20	13°25	10°33	8° 0	13°54	1°53	17°52	5° 1	3°27	9°36	28° 9	W17
T 18	5 48 46	25°50'13	5♌10	29♐39	29°33	14° 3	10°42	7°57	13°53	1°55	17°52	4°51	3°24	9°43	28°14	T 18
F 19	5 52 42	26°50'38	17° 7	28°18	0♒46	14°40	10°50	7°54	13°51	1°57	17°51	4°43	3°21	9°50	28°20	F 19
S 20	5 56 39	27°51'05	29°11	26°57	2° 0	15°17	10°58	7°51	13°50	1°59	17°51	4°37	3°18	9°56	28°25	S 20
S 21	6 0 36	28°51'33	11♍24	25°36	3°13	15°54	11° 7	7°48	13°48	2° 1	17°51	4°33	3°14	10° 3	28°30	S 21
M22	6 4 32	29°52'03	23°53	24°20	4°26	16°32	11°15	7°45	13°46	2° 3	17°50	4°31	3°11	10°10	28°36	M22
T 23	6 8 29	0♑52'35	6♎40	23°11	5°39	17° 9	11°24	7°41	13°45	2° 5	17°50	4°D31	3° 8	10°16	28°41	T 23
W24	6 12 25	1°53'09	19°49	22°10	6°53	17°46	11°33	7°38	13°43	2° 7	17°50	4°32	3° 5	10°23	28°47	W24
T 25	6 16 22	2°53'44	3♏26	21°19	8° 6	18°23	11°42	7°34	13°41	2° 9	17°50	4°R32	3° 2	10°30	28°52	T 25
F 26	6 20 18	3°54'21	17°31	20°39	9°19	19° 1	11°51	7°31	13°40	2°11	17°50	4°32	2°59	10°37	28°58	F 26
S 27	6 24 15	4°55'00	2♐ 4	20°11	10°32	19°38	12° 1	7°27	13°38	2°13	17°50	4°29	2°55	10°43	29° 4	S 27
S 28	6 28 11	5°55'40	17° 2	19°55	11°45	20°15	12°10	7°23	13°36	2°15	17°49	4°23	2°52	10°50	29° 9	S 28
M29	6 32 8	6°56'21	2♑16	19°D49	12°58	20°52	12°20	7°19	13°34	2°17	17°49	4°15	2°49	10°57	29°15	M29
T 30	6 36 5	7°57'04	17°37	19°54	14°11	21°29	12°29	7°15	13°32	2°19	17°49	4° 6	2°46	11° 3	29°20	T 30
W31	6 40 1	8♑57'47	2♒53	20♐10	15♒24	22♏ 6	12♓39	7♌11	13♌30	2♒21	17♈49	3♏56	2♏43	11♋10	29♑26	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s33	19s12	3n53	26s 0	2s49	24s16	1s20	11s36	1n 0	9s 6	0s58	17n41	0s17	17n 0	0n36	18s55	0n45	7s31	15s39	13s22	12s50	18n23	13s44	6n59
T 2	21 42	18 15	4 39	25 57	2 47	24 13	1 23	11 49	0 59	9 4	0 57	17 41	0 17	17 0	0 36	18 54	0 45	7 31	15 39	13 21	12 49	18 22	13 43	6 58
W 3	21 51	16 3	5 5	25 53	2 44	24 9	1 25	12 2	0 59	9 2	0 57	17 41	0 17	17 0	0 36	18 54	0 45	7 31	15 39	13 19	12 48	18 21	13 43	6 58
T 4	21 59	12 51	5 11	25 48	2 40	24 5	1 27	12 15	0 59	8 59	0 57	17 42	0 17	17 0	0 36	18 54	0 45	7 31	15 38	13 18	12 47	18 20	13 42	6 58
F 5	22 7	8 57	4 57	25 42	2 35	24 0	1 29	12 27	0 59	8 57	0 57	17 42	0 17	17 1	0 36	18 53	0 45	7 30	15 38	13 16	12 46	18 20	13 42	6 57
S 6	22 14	4 40	4 26	25 35	2 29	23 54	1 31	12 39	0 58	8 55	0 57	17 43	0 16	17 1	0 36	18 53	0 45	7 30	15 38	13 16	12 44	18 19	13 41	6 57
S 7	22 21	0 16	3 40	25 27	2 22	23 47	1 33	12 52	0 58	8 52	0 57	17 43	0 16	17 1	0 36	18 53	0 45	7 30	15 37	13 16	12 43	18 18	13 41	6 57
M 8	22 27	4n 1	2 44	25 17	2 13	23 40	1 35	13 4	0 58	8 49	0 57	17 44	0 16	17 1	0 36	18 52	0 45	7 30	15 37	13 16	12 42	18 17	13 40	6 56
T 9	22 33	8 2	1 42	25 7	2 3	23 32	1 37	13 16	0 58	8 47	0 57	17 45	0 16	17 2	0 36	18 52	0 45	7 30	15 37	13 17	12 41	18 16	13 40	6 56
W10	22 39	11 37	0 35	24 56	1 52	23 24	1 39	13 28	0 57	8 44	0 57	17 45	0 16	17 2	0 36	18 52	0 45	7 30	15 37	13 17	12 40	18 16	13 39	6 56
T 11	22 44	14 38	0s31	24 44	1 39	23 14	1 40	13 40	0 57	8 42	0 56	17 46	0 16	17 2	0 36	18 51	0 45	7 30	15 36	13 17	12 39	18 15	13 38	6 55
F 12	22 49	16 57	1 36	24 31	1 25	23 5	1 42	13 52	0 57	8 39	0 56	17 46	0 16	17 3	0 36	18 51	0 45	7 30	15 36	13 17	12 38	18 14	13 38	6 55
S 13	22 53	18 30	2 35	24 16	1 9	22 54	1 44	14 4	0 57	8 36	0 56	17 47	0 16	17 3	0 37	18 51	0 45	7 30	15 36	13 15	12 37	18 13	13 37	6 55
S 14	22 57	19 12	3 27	24 0	0 52	22 43	1 45	14 16	0 56	8 33	0 56	17 48	0 16	17 4	0 37	18 50	0 45	7 30	15 35	13 13	12 36	18 12	13 36	6 54
M15	23 1	19 3	4 9	23 43	0 33	22 31	1 47	14 27	0 56	8 30	0 56	17 49	0 16	17 4	0 37	18 50	0 45	7 30	15 35	13 11	12 35	18 12	13 36	6 54
T 16	23 4	18 4	4 41	23 25	0 14	22 18	1 48	14 39	0 56	8 27	0 56	17 49	0 16	17 4	0 37	18 49	0 45	7 29	15 35	13 7	12 34	18 11	13 35	6 54
W17	23 6	16 17	5 0	23 6	0n 6	22 5	1 50	14 50	0 55	8 24	0 56	17 50	0 16	17 5	0 37	18 49	0 45	7 29	15 34	13 4	12 33	18 10	13 34	6 53
T 18	23 8	13 50	5 6	22 46	0 26	21 51	1 51	15 1	0 55	8 21	0 56	17 51	0 16	17 5	0 37	18 49	0 45	7 29	15 34	13 1	12 32	18 9	13 33	6 53
F 19	23 10	10 48	4 59	22 25	0 47	21 37	1 52	15 12	0 55	8 18	0 56	17 52	0 15	17 6	0 37	18 48	0 45	7 29	15 34	12 58	12 31	18 8	13 33	6 53
S 20	23 11	7 17	4 39	22 4	1 6	21 22	1 53	15 23	0 55	8 14	0 56	17 53	0 15	17 6	0 37	18 48	0 45	7 29	15 34	12 56	12 29	18 7	13 32	6 53
S 21	23 12	3 25	4 5	21 43	1 25	21 6	1 55	15 34	0 54	8 11	0 55	17 54	0 15	17 7	0 37	18 47	0 45	7 29	15 33	12 55	12 28	18 7	13 31	6 52
M22	23 12	0s40	3 20	21 24	1 41	20 50	1 56	15 45	0 54	8 8	0 55	17 55	0 15	17 7	0 37	18 47	0 45	7 28	15 33	12 54	12 27	18 6	13 30	6 52
T 23	23 12	4 49	2 24	21 6	1 56	20 33	1 56	15 56	0 54	8 4	0 55	17 55	0 15	17 8	0 37	18 47	0 45	7 28	15 33	12 54	12 26	18 5	13 30	6 52
W24	23 12	8 53	1 18	20 50	2 9	20 16	1 57	16 7	0 53	8 1	0 55	17 56	0 15	17 8	0 37	18 46	0 45	7 28	15 32	12 54	12 25	18 4	13 29	6 52
T 25	23 10	12 38	0 6	20 36	2 20	19 58	1 58	16 17	0 53	7 57	0 55	17 57	0 15	17 9	0 37	18 46	0 45	7 28	15 32	12 55	12 24	18 3	13 28	6 52
F 26	23 9	15 47	1n 9	20 25	2 28	19 40	1 59	16 27	0 53	7 54	0 55	17 58	0 15	17 9	0 37	18 45	0 45	7 27	15 32	12 54	12 23	18 2	13 27	6 51
S 27	23 7	18 4	2 21	20 17	2 34	19 21	1 59	16 38	0 52	7 50	0 55	17 59	0 15	17 10	0 37	18 45	0 45	7 27	15 31	12 53	12 22	18 2	13 26	6 51
S 28	23 4	19 9	3 26	20 12	2 38	19 1	2 0	16 48	0 52	7 47	0 55	18 0	0 15	17 10	0 37	18 44	0 45	7 27	15 31	12 52	12 21	18 1	13 25	6 51
M29	23 2	18 54	4 18	20 9	2 41	18 41	2 0	16 58	0 52	7 43	0 55	18 2	0 15	17 11	0 37	18 44	0 45	7 27	15 31	12 49	12 20	18 0	13 24	6 51
T 30	22 58	17 15	4 51	20 9	2 41	18 20	2 1	17 8	0 51	7 39	0 55	18 3	0 15	17 11	0 37	18 44	0 45	7 26	15 30	12 46	12 19	17 59	13 23	6 51
W31	22s54	14s24	5n 3	20s11	2n40	17s59	2s 1	17s18	0n51	7s35	0s55	18n 4	0s14	17n12	0n37	18s43	0n45	7s26	15s30	12s42	12s18	17n58	13s22	6n50

Julian Day Number = 3109315.5, Delta T = 02h56m22s
Ecliptic obliquity = 23°12'21, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 49°59'43, Lahiri = 49°06'43

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ASTRODIENST EPHEMERIS for the year 3801
geocentric

JANUARY 3801 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 43 58	9♉58'32	17♒52	20♐34	16♒37	22♏44	12♓49	7°R 7	13°R28	2♒23	17°D49	3°R46	2♏39	11♋17	29♉32	T 1
F 2	6 47 54	10°59'18	2♓28	21° 6	17°50	23°21	12°59	7♌ 3	13♌26	2°25	17♈49	3♏39	2°36	11°24	29°38	F 2
S 3	6 51 51	12° 0'04	16°34	21°46	19° 3	23°58	13° 9	6°59	13°24	2°28	17°49	3°33	2°33	11°30	29°43	S 3
S 4	6 55 47	13° 0'51	0♈12	22°32	20°16	24°35	13°20	6°55	13°22	2°30	17°49	3°31	2°30	11°37	29°49	S 4
M 5	6 59 44	14° 1'39	13°21	23°24	21°29	25°12	13°30	6°50	13°20	2°32	17°50	3°D30	2°27	11°44	29°55	M 5
T 6	7 3 40	15° 2'28	26° 6	24°21	22°42	25°49	13°41	6°46	13°18	2°34	17°50	3°30	2°24	11°50	0♒ 1	T 6
W 7	7 7 37	16° 3'18	8♉32	25°22	23°54	26°26	13°51	6°42	13°15	2°36	17°50	3°R30	2°20	11°57	0° 7	W 7
T 8	7 11 34	17° 4'08	20°44	26°27	25° 7	27° 3	14° 2	6°37	13°13	2°39	17°50	3°29	2°17	12° 4	0°12	T 8
F 9	7 15 30	18° 4'59	2♊45	27°36	26°20	27°40	14°13	6°33	13°11	2°41	17°50	3°25	2°14	12°11	0°18	F 9
S 10	7 19 27	19° 5'50	14°40	28°47	27°32	28°17	14°24	6°28	13° 9	2°43	17°50	3°19	2°11	12°17	0°24	S 10
S 11	7 23 23	20° 6'43	26°32	0♋ 1	28°45	28°54	14°35	6°24	13° 6	2°45	17°51	3° 9	2° 8	12°24	0°30	S 11
M12	7 27 20	21° 7'36	8♋23	1°18	29°57	29°31	14°46	6°19	13° 4	2°47	17°51	2°57	2° 5	12°31	0°36	M12
T 13	7 31 16	22° 8'29	20°16	2°36	1♓ 9	0♐ 7	14°57	6°14	13° 2	2°50	17°51	2°43	2° 1	12°37	0°42	T 13
W14	7 35 13	23° 9'24	2♌11	3°55	2°22	0°44	15° 9	6° 9	12°59	2°52	17°52	2°28	1°58	12°44	0°48	W14
T 15	7 39 10	24°10'19	14° 9	5°17	3°34	1°21	15°20	6° 5	12°57	2°54	17°52	2°14	1°55	12°51	0°54	T 15
F 16	7 43 6	25°11'15	26°13	6°39	4°46	1°58	15°32	6° 0	12°54	2°56	17°52	2° 1	1°52	12°58	0°59	F 16
S 17	7 47 3	26°12'12	8♍23	8° 3	5°58	2°35	15°43	5°55	12°52	2°59	17°53	1°51	1°49	13° 4	1° 5	S 17
S 18	7 50 59	27°13'10	20°41	9°27	7°10	3°12	15°55	5°50	12°50	3° 1	17°53	1°43	1°45	13°11	1°11	S 18
M19	7 54 56	28°14'08	3♎11	10°53	8°22	3°48	16° 7	5°45	12°47	3° 3	17°53	1°39	1°42	13°18	1°17	M19
T 20	7 58 52	29°15'07	15°57	12°19	9°34	4°25	16°19	5°41	12°45	3° 5	17°54	1°37	1°39	13°24	1°23	T 20
W21	8 2 49	0♒16'07	29° 1	13°46	10°46	5° 2	16°31	5°36	12°42	3° 8	17°54	1°37	1°36	13°31	1°29	W21
T 22	8 6 45	1°17'08	12♏27	15°13	11°58	5°39	16°43	5°31	12°40	3°10	17°55	1°37	1°33	13°38	1°35	T 22
F 23	8 10 42	2°18'10	26°19	16°41	13° 9	6°15	16°55	5°26	12°37	3°12	17°55	1°35	1°30	13°45	1°41	F 23
S 24	8 14 39	3°19'12	10♐37	18°10	14°21	6°52	17° 7	5°21	12°34	3°14	17°56	1°32	1°26	13°51	1°47	S 24
S 25	8 18 35	4°20'15	25°20	19°39	15°32	7°29	17°20	5°16	12°32	3°17	17°56	1°26	1°23	13°58	1°53	S 25
M26	8 22 32	5°21'19	10♑23	21° 9	16°44	8° 5	17°32	5°11	12°29	3°19	17°57	1°17	1°20	14° 5	1°59	M26
T 27	8 26 28	6°22'23	25°38	22°39	17°55	8°42	17°45	5° 6	12°27	3°21	17°58	1° 5	1°17	14°11	2° 5	T 27
W28	8 30 25	7°23'27	10♒53	24° 9	19° 6	9°18	17°57	5° 1	12°24	3°24	17°58	0°54	1°14	14°18	2°10	W28
T 29	8 34 21	8°24'32	25°57	25°40	20°17	9°55	18°10	4°56	12°22	3°26	17°59	0°42	1°11	14°25	2°16	T 29
F 30	8 38 18	9°25'37	10♓41	27°11	21°28	10°31	18°23	4°51	12°19	3°28	18° 0	0°33	1° 7	14°32	2°22	F 30
S 31	8 42 14	10♒26'41	24♓57	28♉42	22♓39	11♐ 8	18♓35	4♌46	12♌16	3♒30	18♈ 0	0♏26	1♏ 4	14♋38	2♒28	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s50	10s39	4n54	20s15	2n38	17s38	2s 1	17s27	0n51	7s31	0s54	18n 5	0s14	17n13	0n37	18s43	0n45	7s26	15s30	12s39	12s17	17n57	13s21	6n50
F 2	22 45	6 21	4 26	20 20	2 35	17 16	2 1	17 37	0 50	7 28	0 54	18 6	0 14	17 13	0 37	18 42	0 45	7 25	15 29	12 37	12 16	17 56	13 20	6 50
S 3	22 40	1 50	3 42	20 27	2 30	16 53	2 1	17 46	0 50	7 24	0 54	18 7	0 14	17 14	0 37	18 42	0 45	7 25	15 29	12 35	12 14	17 56	13 19	6 50
S 4	22 35	2n38	2 47	20 35	2 25	16 30	2 1	17 56	0 50	7 20	0 54	18 8	0 14	17 14	0 37	18 41	0 45	7 25	15 29	12 34	12 13	17 55	13 18	6 50
M 5	22 29	6 50	1 45	20 43	2 19	16 7	2 1	18 5	0 49	7 16	0 54	18 9	0 14	17 15	0 37	18 41	0 45	7 24	15 28	12 34	12 12	17 54	13 17	6 50
T 6	22 22	10 36	0 39	20 52	2 13	15 43	2 1	18 14	0 49	7 12	0 54	18 11	0 14	17 16	0 37	18 40	0 45	7 24	15 28	12 34	12 11	17 53	13 16	6 49
W 7	22 15	13 47	0s27	21 2	2 6	15 19	2 0	18 23	0 48	7 7	0 54	18 12	0 14	17 16	0 37	18 40	0 44	7 24	15 28	12 34	12 10	17 52	13 15	6 49
T 8	22 8	16 19	1 30	21 11	1 59	14 54	2 0	18 32	0 48	7 3	0 54	18 13	0 14	17 17	0 37	18 39	0 44	7 23	15 27	12 33	12 9	17 51	13 14	6 49
F 9	22 0	18 5	2 28	21 20	1 51	14 29	1 59	18 40	0 48	6 59	0 54	18 14	0 14	17 18	0 37	18 39	0 44	7 23	15 27	12 32	12 8	17 50	13 13	6 49
S 10	21 52	19 2	3 20	21 29	1 44	14 4	1 59	18 49	0 47	6 55	0 54	18 15	0 14	17 18	0 37	18 38	0 44	7 23	15 27	12 30	12 7	17 49	13 12	6 49
S 11	21 43	19 8	4 2	21 37	1 36	13 38	1 58	18 57	0 47	6 50	0 54	18 17	0 13	17 19	0 37	18 38	0 44	7 22	15 26	12 27	12 6	17 49	13 11	6 49
M12	21 34	18 24	4 33	21 45	1 27	13 12	1 57	19 6	0 46	6 46	0 54	18 18	0 13	17 20	0 37	18 37	0 44	7 22	15 26	12 23	12 5	17 48	13 10	6 49
T 13	21 24	16 52	4 53	21 52	1 19	12 46	1 56	19 14	0 46	6 42	0 54	18 19	0 13	17 20	0 37	18 37	0 44	7 21	15 26	12 18	12 4	17 47	13 9	6 49
W14	21 14	14 37	5 0	21 58	1 11	12 19	1 55	19 22	0 46	6 37	0 54	18 20	0 13	17 21	0 37	18 36	0 44	7 21	15 25	12 13	12 3	17 46	13 7	6 49
T 15	21 4	11 44	4 53	22 3	1 3	11 52	1 54	19 30	0 45	6 33	0 53	18 22	0 13	17 22	0 37	18 36	0 44	7 20	15 25	12 8	12 1	17 45	13 6	6 49
F 16	20 53	8 21	4 34	22 8	0 55	11 25	1 53	19 37	0 45	6 28	0 53	18 23	0 13	17 22	0 37	18 35	0 44	7 20	15 25	12 3	12 0	17 44	13 5	6 49
S 17	20 42	4 36	4 2	22 12	0 46	10 58	1 51	19 45	0 44	6 24	0 53	18 24	0 13	17 23	0 37	18 35	0 44	7 20	15 24	12 0	11 59	17 43	13 4	6 49
S 18	20 31	0 37	3 18	22 14	0 38	10 30	1 50	19 52	0 44	6 19	0 53	18 25	0 13	17 24	0 37	18 34	0 44	7 19	15 24	11 57	11 58	17 42	13 3	6 49
M19	20 19	3s28	2 24	22 16	0 30	10 2	1 48	20 0	0 43	6 15	0 53	18 27	0 13	17 25	0 38	18 34	0 44	7 19	15 24	11 56	11 57	17 41	13 1	6 49
T 20	20 6	7 28	1 22	22 16	0 22	9 33	1 47	20 7	0 43	6 10	0 53	18 28	0 13	17 25	0 38	18 33	0 44	7 18	15 23	11 55	11 56	17 40	13 0	6 49
W21	19 54	11 14	0 14	22 16	0 14	9 5	1 45	20 14	0 43	6 5	0 53	18 29	0 12	17 26	0 38	18 33	0 44	7 18	15 23	11 55	11 55	17 39	12 59	6 49
T 22	19 41	14 31	0n57	22 14	0 7	8 36	1 43	20 21	0 42	6 1	0 53	18 30	0 12	17 27	0 38	18 32	0 44	7 17	15 23	11 55	11 54	17 39	12 58	6 49
F 23	19 27	17 5	2 6	22 12	0s 1	8 7	1 41	20 27	0 42	5 56	0 53	18 32	0 12	17 27	0 38	18 32	0 44	7 17	15 22	11 55	11 53	17 38	12 56	6 49
S 24	19 13	18 41	3 10	22 8	0 9	7 38	1 39	20 34	0 41	5 51	0 53	18 33	0 12	17 28	0 38	18 31	0 44	7 16	15 22	11 54	11 52	17 37	12 55	6 49
S 25	18 59	19 4	4 3	22 3	0 16	7 8	1 37	20 41	0 41	5 46	0 53	18 34	0 12	17 29	0 38	18 31	0 44	7 16	15 22	11 51	11 51	17 36	12 54	6 49
M26	18 45	18 8	4 41	21 57	0 23	6 39	1 35	20 47	0 40	5 42	0 53	18 36	0 12	17 30	0 38	18 30	0 44	7 15	15 21	11 48	11 49	17 35	12 53	6 49
T 27	18 30	15 55	4 59	21 49	0 30	6 9	1 32	20 53	0 40	5 37	0 53	18 37	0 12	17 30	0 38	18 30	0 44	7 15	15 21	11 44	11 48	17 34	12 51	6 49
W28	18 15	12 35	4 56	21 41	0 37	5 39	1 30	20 59	0 39	5 32	0 53	18 38	0 12	17 31	0 38	18 29	0 44	7 14	15 21	11 40	11 47	17 33	12 50	6 49
T 29	17 59	8 28	4 32	21 31	0 44	5 9	1 27	21 5	0 39	5 27	0 53	18 39	0 12	17 32	0 38	18 29	0 44	7 14	15 20	11 36	11 46	17 32	12 49	6 49
F 30	17 43	3 56	3 50	21 20	0 50	4 39	1 25	21 11	0 38	5 22	0 53	18 41	0 12	17 33	0 38	18 28	0 44	7 13	15 20	11 33	11 45	17 31	12 47	6 49
S 31	17s27	0n42	2n55	21s 8	0s56	4s 8	1s22	21s16	0n38	5s17	0s53	18n42	0s11	17n33	0n38	18s28	0n44	7s13	15s20	11s31	11s44	17n30	12s46	6n49

Julian Day Number = 3109346.5, Delta T = 02h56m23s
Ecliptic obliquity = 23°12'21, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 49°59'47, Lahiri = 49°06'48

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ASTRODIENST EPHEMERIS for the year 3801
geocentric

FEBRUARY 3801 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 46 11	11♒27'46	8♈44	0♒14	23♓50	11♐44	18♓48	4°R41	12°R14	3♒33	18♈ 1	0°R22	1♏ 1	14♋45	2♒34	S 1
M 2	8 50 8	12°28'50	22° 1	1°46	25° 1	12°21	19° 1	4♌37	12♌11	3°35	18° 2	0♏21	0°58	14°52	2°40	M 2
T 3	8 54 4	13°29'54	4♉52	3°19	26°11	12°57	19°14	4°32	12° 9	3°37	18° 3	0°D20	0°55	14°58	2°46	T 3
W 4	8 58 1	14°30'58	17°20	4°52	27°22	13°34	19°27	4°27	12° 6	3°39	18° 3	0°R20	0°51	15° 5	2°52	W 4
T 5	9 1 57	15°32'02	29°31	6°26	28°32	14°10	19°40	4°22	12° 4	3°42	18° 4	0°20	0°48	15°12	2°57	T 5
F 6	9 5 54	16°33'05	11♊31	7°59	29°42	14°46	19°54	4°17	12° 1	3°44	18° 5	0°17	0°45	15°19	3° 3	F 6
S 7	9 9 50	17°34'08	23°24	9°34	0♈53	15°22	20° 7	4°13	11°58	3°46	18° 6	0°11	0°42	15°25	3° 9	S 7
S 8	9 13 47	18°35'11	5♋14	11° 8	2° 2	15°59	20°20	4° 8	11°56	3°48	18° 7	0° 3	0°39	15°32	3°15	S 8
M 9	9 17 43	19°36'13	17° 5	12°43	3°12	16°35	20°33	4° 3	11°53	3°50	18° 8	29♎52	0°36	15°39	3°20	M 9
T 10	9 21 40	20°37'15	29° 0	14°19	4°22	17°11	20°47	3°59	11°51	3°53	18° 9	29°39	0°32	15°45	3°26	T 10
W11	9 25 37	21°38'17	11♌ 0	15°55	5°31	17°47	21° 0	3°54	11°48	3°55	18°10	29°26	0°29	15°52	3°32	W11
T 12	9 29 33	22°39'18	23° 7	17°31	6°41	18°23	21°14	3°49	11°46	3°57	18°11	29°13	0°26	15°59	3°38	T 12
F 13	9 33 30	23°40'19	5♍22	19° 8	7°50	18°59	21°27	3°45	11°43	3°59	18°12	29° 1	0°23	16° 6	3°43	F 13
S 14	9 37 26	24°41'20	17°44	20°46	8°59	19°35	21°41	3°40	11°41	4° 1	18°13	28°52	0°20	16°12	3°49	S 14
S 15	9 41 23	25°42'20	0♎17	22°24	10° 8	20°11	21°55	3°36	11°38	4° 3	18°14	28°45	0°16	16°19	3°54	S 15
M16	9 45 19	26°43'20	12°59	24° 2	11°17	20°47	22° 8	3°32	11°36	4° 6	18°15	28°42	0°13	16°26	4° 0	M16
T 17	9 49 16	27°44'20	25°54	25°41	12°25	21°23	22°22	3°27	11°33	4° 8	18°16	28°D40	0°10	16°32	4° 6	T 17
W18	9 53 12	28°45'20	9♏ 3	27°21	13°33	21°59	22°36	3°23	11°31	4°10	18°17	28°41	0° 7	16°39	4°11	W18
T 19	9 57 9	29°46'19	22°29	29° 1	14°42	22°35	22°50	3°19	11°28	4°12	18°18	28°41	0° 4	16°46	4°17	T 19
F 20	10 1 6	0♓47'19	6♐13	0♓42	15°50	23°11	23° 4	3°15	11°26	4°14	18°19	28°R41	0° 1	16°53	4°22	F 20
S 21	10 5 2	1°48'18	20°18	2°23	16°57	23°47	23°18	3°11	11°23	4°16	18°20	28°40	29♎57	16°59	4°27	S 21
S 22	10 8 59	2°49'16	4♑41	4° 5	18° 5	24°22	23°32	3° 7	11°21	4°18	18°21	28°36	29°54	17° 6	4°33	S 22
M23	10 12 55	3°50'15	19°22	5°48	19°12	24°58	23°46	3° 3	11°19	4°20	18°22	28°30	29°51	17°13	4°38	M23
T 24	10 16 52	4°51'13	4♒13	7°31	20°20	25°34	24° 0	2°59	11°16	4°22	18°23	28°22	29°48	17°20	4°44	T 24
W25	10 20 48	5°52'10	19° 8	9°15	21°26	26° 9	24°14	2°55	11°14	4°24	18°25	28°13	29°45	17°26	4°49	W25
T 26	10 24 45	6°53'07	3♓57	10°59	22°33	26°45	24°28	2°52	11°12	4°26	18°26	28° 5	29°42	17°33	4°54	T 26
F 27	10 28 41	7°54'02	18°32	12°44	23°40	27°20	24°42	2°48	11°10	4°28	18°27	27°58	29°38	17°40	4°59	F 27
S 28	10 32 38	8♓54'57	2♈46	14♓29	24♈46	27♐56	24♓56	2♌45	11♌ 7	4♒30	18♈28	27♎53	29♎35	17♋46	5♒ 5	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s10	5n 9	1n52	20s55	1s 2	3s38	1s19	21s22	0n37	5s12	0s53	18n43	0s11	17n34	0n38	18s27	0n44	7s12	15s19	11s29	11s43	17n29	12s45	6n49
M 2	16 54	9 11	0 44	20 41	1 8	3 8	1 16	21 27	0 37	5 7	0 53	18 45	0 11	17 35	0 38	18 27	0 44	7 11	15 19	11 29	11 42	17 28	12 43	6 49
T 3	16 37	12 38	0s24	20 25	1 14	2 37	1 13	21 32	0 36	5 2	0 53	18 46	0 11	17 35	0 38	18 26	0 44	7 11	15 19	11 29	11 41	17 27	12 42	6 49
W 4	16 19	15 25	1 29	20 9	1 19	2 6	1 10	21 37	0 36	4 57	0 53	18 47	0 11	17 36	0 38	18 26	0 44	7 10	15 19	11 29	11 40	17 26	12 41	6 49
T 5	16 1	17 26	2 28	19 51	1 24	1 36	1 7	21 42	0 35	4 51	0 53	18 48	0 11	17 37	0 38	18 25	0 44	7 10	15 18	11 29	11 39	17 25	12 39	6 50
F 6	15 43	18 39	3 20	19 32	1 29	1 5	1 3	21 47	0 34	4 46	0 52	18 49	0 11	17 38	0 38	18 25	0 44	7 9	15 18	11 28	11 37	17 24	12 38	6 50
S 7	15 25	19 1	4 2	19 12	1 34	0 34	1 0	21 51	0 34	4 41	0 52	18 51	0 11	17 38	0 38	18 24	0 44	7 9	15 18	11 26	11 36	17 23	12 36	6 50
S 8	15 7	18 32	4 34	18 50	1 38	0 3	0 56	21 55	0 33	4 36	0 52	18 52	0 11	17 39	0 38	18 24	0 44	7 8	15 17	11 23	11 35	17 22	12 35	6 50
M 9	14 48	17 16	4 54	18 28	1 43	0n27	0 53	22 0	0 33	4 31	0 52	18 53	0 10	17 40	0 38	18 23	0 44	7 7	15 17	11 19	11 34	17 22	12 34	6 50
T 10	14 29	15 14	5 1	18 4	1 46	0 58	0 49	22 4	0 32	4 25	0 52	18 54	0 10	17 40	0 38	18 23	0 44	7 7	15 17	11 15	11 33	17 21	12 32	6 50
W11	14 9	12 33	4 55	17 40	1 50	1 29	0 45	22 8	0 32	4 20	0 52	18 55	0 10	17 41	0 38	18 22	0 44	7 6	15 17	11 10	11 32	17 20	12 31	6 51
T 12	13 50	9 19	4 36	17 14	1 53	2 0	0 41	22 11	0 31	4 15	0 52	18 57	0 10	17 42	0 38	18 22	0 44	7 6	15 16	11 5	11 31	17 19	12 29	6 51
F 13	13 30	5 40	4 4	16 47	1 56	2 31	0 37	22 15	0 30	4 10	0 52	18 58	0 10	17 43	0 38	18 21	0 44	7 5	15 16	11 1	11 30	17 18	12 28	6 51
S 14	13 10	1 44	3 20	16 19	1 59	3 1	0 33	22 19	0 30	4 4	0 52	18 59	0 10	17 43	0 38	18 21	0 44	7 4	15 16	10 58	11 29	17 17	12 26	6 51
S 15	12 50	2s20	2 25	15 49	2 1	3 32	0 29	22 22	0 29	3 59	0 52	19 0	0 10	17 44	0 38	18 20	0 44	7 4	15 15	10 56	11 27	17 16	12 25	6 51
M16	12 29	6 21	1 23	15 19	2 3	4 2	0 25	22 25	0 28	3 53	0 52	19 1	0 10	17 45	0 38	18 20	0 44	7 3	15 15	10 54	11 26	17 15	12 23	6 52
T 17	12 9	10 8	0 15	14 47	2 5	4 33	0 20	22 28	0 28	3 48	0 52	19 2	0 10	17 45	0 38	18 19	0 44	7 3	15 15	10 54	11 25	17 14	12 22	6 52
W18	11 48	13 30	0n55	14 15	2 6	5 3	0 16	22 31	0 27	3 43	0 52	19 3	0 9	17 46	0 38	18 19	0 44	7 2	15 15	10 54	11 24	17 13	12 21	6 52
T 19	11 27	16 13	2 4	13 41	2 7	5 34	0 11	22 34	0 26	3 37	0 52	19 4	0 9	17 47	0 38	18 18	0 44	7 1	15 14	10 54	11 23	17 12	12 19	6 52
F 20	11 5	18 4	3 7	13 6	2 7	6 4	0 7	22 36	0 26	3 32	0 52	19 5	0 9	17 47	0 38	18 18	0 44	7 1	15 14	10 54	11 22	17 11	12 18	6 52
S 21	10 44	18 52	4 0	12 30	2 7	6 34	0 2	22 39	0 25	3 26	0 52	19 6	0 9	17 48	0 38	18 17	0 44	7 0	15 14	10 54	11 21	17 10	12 16	6 53
S 22	10 22	18 28	4 40	11 53	2 7	7 4	0n 3	22 41	0 24	3 21	0 52	19 7	0 9	17 49	0 38	18 17	0 44	7 0	15 14	10 52	11 20	17 9	12 15	6 53
M23	10 0	16 51	5 2	11 15	2 6	7 34	0 8	22 43	0 24	3 15	0 52	19 8	0 9	17 49	0 38	18 16	0 44	6 59	15 14	10 50	11 19	17 8	12 13	6 53
T 24	9 38	14 5	5 4	10 36	2 5	8 4	0 13	22 45	0 23	3 10	0 52	19 9	0 9	17 50	0 38	18 16	0 44	6 58	15 13	10 47	11 18	17 7	12 12	6 54
W25	9 16	10 24	4 46	9 56	2 3	8 33	0 18	22 47	0 22	3 4	0 52	19 10	0 9	17 50	0 38	18 15	0 44	6 58	15 13	10 44	11 16	17 6	12 10	6 54
T 26	8 54	6 6	4 8	9 15	2 1	9 3	0 23	22 48	0 22	2 59	0 52	19 11	0 9	17 51	0 38	18 15	0 44	6 57	15 13	10 41	11 15	17 5	12 9	6 54
F 27	8 32	1 29	3 15	8 33	1 59	9 32	0 28	22 50	0 21	2 53	0 52	19 12	0 8	17 52	0 38	18 14	0 44	6 56	15 13	10 39	11 14	17 4	12 7	6 54
S 28	8s 9	3n 6	2n11	7s50	1s56	10n 1	0n33	22s51	0n20	2s48	0s52	19n13	0s 8	17n52	0n38	18s14	0n44	6s56	15s12	10s37	11s13	17n 3	12s 6	6n55

Julian Day Number = 3109377.5, Delta T = 02h56m24s
Ecliptic obliquity = 23°12'21, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 49°59'51, Lahiri = 49°06'52

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ASTRODIENST EPHEMERIS for the year 3801
geocentric

MARCH 3801 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 36 35	9♓55'51	16♈35	16♓15	25♈52	28♐31	25♓10	2°R41	11°R 5	4♒32	18♈30	27°R50	29♎32	17♋53	5♒10	S 1
M 2	10 40 31	10°56'44	29°57	18° 1	26°58	29° 6	25°25	2♏38	11♏ 3	4°34	18°31	27°D50	29°29	18° 0	5°15	M 2
T 3	10 44 28	11°57'36	12♉53	19°47	28° 3	29°42	25°39	2°35	11° 1	4°36	18°32	27♎50	29°26	18° 7	5°20	T 3
W 4	10 48 24	12°58'26	25°27	21°34	29° 9	0♑17	25°53	2°31	10°59	4°38	18°33	27°52	29°22	18°13	5°25	W 4
T 5	10 52 21	13°59'16	7♊43	23°21	0♉14	0°52	26° 7	2°28	10°57	4°40	18°35	27°53	29°19	18°20	5°30	T 5
F 6	10 56 17	15° 0'04	19°46	25° 7	1°18	1°27	26°22	2°25	10°55	4°41	18°36	27°R53	29°16	18°27	5°35	F 6
S 7	11 0 14	16° 0'51	1♋40	26°54	2°23	2° 2	26°36	2°23	10°53	4°43	18°37	27°52	29°13	18°33	5°40	S 7
S 8	11 4 10	17° 1'36	13°31	28°40	3°27	2°37	26°50	2°20	10°51	4°45	18°39	27°48	29°10	18°40	5°45	S 8
M 9	11 8 7	18° 2'20	25°24	0♈25	4°30	3°12	27° 5	2°17	10°49	4°47	18°40	27°43	29° 7	18°47	5°49	M 9
T 10	11 12 3	19° 3'03	7♌21	2°10	5°34	3°47	27°19	2°14	10°47	4°49	18°41	27°37	29° 3	18°54	5°54	T 10
W11	11 16 0	20° 3'44	19°26	3°53	6°37	4°22	27°34	2°12	10°45	4°50	18°43	27°29	29° 0	19° 0	5°59	W11
T 12	11 19 57	21° 4'24	1♍42	5°35	7°40	4°57	27°48	2°10	10°43	4°52	18°44	27°22	28°57	19° 7	6° 3	T 12
F 13	11 23 53	22° 5'03	14° 9	7°14	8°42	5°32	28° 2	2° 7	10°42	4°54	18°46	27°16	28°54	19°14	6° 8	F 13
S 14	11 27 50	23° 5'40	26°48	8°52	9°44	6° 6	28°17	2° 5	10°40	4°55	18°47	27°11	28°51	19°20	6°13	S 14
S 15	11 31 46	24° 6'16	9♎39	10°26	10°45	6°41	28°31	2° 3	10°38	4°57	18°48	27° 8	28°48	19°27	6°17	S 15
M16	11 35 43	25° 6'51	22°43	11°56	11°47	7°16	28°46	2° 1	10°36	4°59	18°50	27°D 7	28°44	19°34	6°21	M16
T 17	11 39 39	26° 7'25	5♏59	13°23	12°47	7°50	29° 0	1°59	10°35	5° 0	18°51	27° 7	28°41	19°41	6°26	T 17
W18	11 43 36	27° 7'58	19°26	14°44	13°48	8°25	29°15	1°57	10°33	5° 2	18°53	27° 8	28°38	19°47	6°30	W18
T 19	11 47 32	28° 8'29	3♐ 5	16° 0	14°48	8°59	29°29	1°56	10°32	5° 3	18°54	27°10	28°35	19°54	6°34	T 19
F 20	11 51 29	29° 9'00	16°55	17°10	15°47	9°33	29°44	1°54	10°30	5° 5	18°56	27°11	28°32	20° 1	6°39	F 20
S 21	11 55 26	0♈ 9'29	0♑57	18°13	16°46	10° 7	29°58	1°52	10°29	5° 6	18°57	27°R12	28°28	20° 8	6°43	S 21
S 22	11 59 22	1° 9'57	15°10	19° 8	17°45	10°42	0♈13	1°51	10°28	5° 8	18°59	27°11	28°25	20°14	6°47	S 22
M23	12 3 19	2°10'24	29°30	19°56	18°43	11°16	0°27	1°50	10°26	5° 9	19° 0	27° 9	28°22	20°21	6°51	M23
T 24	12 7 15	3°10'50	13♒55	20°34	19°40	11°50	0°41	1°49	10°25	5°11	19° 2	27° 6	28°19	20°28	6°55	T 24
W25	12 11 12	4°11'15	28°21	21° 4	20°37	12°24	0°56	1°48	10°24	5°12	19° 3	27° 3	28°16	20°34	6°59	W25
T 26	12 15 8	5°11'38	12♓42	21°24	21°34	12°57	1°10	1°47	10°22	5°14	19° 5	27° 0	28°13	20°41	7° 3	T 26
F 27	12 19 5	6°11'59	26°52	21°34	22°30	13°31	1°25	1°46	10°21	5°15	19° 6	26°57	28° 9	20°48	7° 7	F 27
S 28	12 23 1	7°12'19	10♈48	21°R35	23°25	14° 5	1°39	1°45	10°20	5°16	19° 8	26°55	28° 6	20°55	7°10	S 28
S 29	12 26 58	8°12'38	24°25	21°26	24°20	14°38	1°54	1°45	10°19	5°17	19° 9	26°D55	28° 3	21° 1	7°14	S 29
M30	12 30 54	9°12'55	7♉41	21° 7	25°14	15°12	2° 8	1°44	10°18	5°19	19°11	26°55	28° 0	21° 8	7°18	M30
T 31	12 34 51	10♈13'10	20♉36	20♈40	26♉ 7	15♑45	2♈23	1♏44	10♏17	5♒20	19♈12	26♎56	27♎57	21♋15	7♒21	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s46	7n23	1n 0	7s 6	1s52	10n30	0n38	22s53	0n19	2s42	0s52	19n14	0s 8	17n53	0n38	18s13	0n44	6s55	15s12	10s36	11s12	17n 2	12s 4	6n55
M 2	7 23	11 10	0s11	6 21	1 48	10 58	0 43	22 54	0 19	2 37	0 52	19 15	0 8	17 53	0 38	18 13	0 44	6 54	15 12	10 36	11 11	17 1	12 3	6 55
T 3	7 1	14 16	1 21	5 35	1 43	11 27	0 49	22 55	0 18	2 31	0 52	19 16	0 8	17 54	0 38	18 13	0 44	6 54	15 12	10 36	11 10	16 59	12 1	6 56
W 4	6 38	16 37	2 24	4 48	1 37	11 55	0 54	22 55	0 17	2 25	0 52	19 17	0 8	17 55	0 38	18 12	0 44	6 53	15 12	10 37	11 9	16 58	12 0	6 56
T 5	6 14	18 7	3 19	4 1	1 31	12 23	1 0	22 56	0 16	2 20	0 52	19 17	0 8	17 55	0 38	18 12	0 44	6 53	15 12	10 37	11 8	16 57	11 58	6 56
F 6	5 51	18 46	4 4	3 13	1 25	12 50	1 5	22 57	0 15	2 14	0 52	19 18	0 8	17 56	0 38	18 11	0 44	6 52	15 11	10 37	11 6	16 56	11 57	6 57
S 7	5 28	18 34	4 38	2 25	1 17	13 18	1 11	22 57	0 15	2 8	0 52	19 19	0 8	17 56	0 38	18 11	0 44	6 51	15 11	10 37	11 5	16 55	11 55	6 57
S 8	5 5	17 33	5 0	1 36	1 10	13 45	1 17	22 57	0 14	2 3	0 52	19 20	0 7	17 57	0 38	18 10	0 44	6 51	15 11	10 35	11 4	16 54	11 54	6 57
M 9	4 41	15 47	5 9	0 46	1 1	14 12	1 22	22 57	0 13	1 57	0 52	19 20	0 7	17 57	0 38	18 10	0 44	6 50	15 11	10 34	11 3	16 53	11 52	6 58
T 10	4 18	13 20	5 5	0n 4	0 52	14 38	1 28	22 57	0 12	1 52	0 52	19 21	0 7	17 58	0 38	18 10	0 44	6 49	15 11	10 31	11 2	16 52	11 51	6 58
W11	3 54	10 17	4 48	0 53	0 42	15 4	1 34	22 57	0 11	1 46	0 52	19 22	0 7	17 58	0 37	18 9	0 44	6 49	15 11	10 29	11 1	16 51	11 49	6 59
T 12	3 30	6 46	4 16	1 43	0 31	15 30	1 40	22 57	0 10	1 40	0 53	19 22	0 7	17 59	0 37	18 9	0 44	6 48	15 10	10 26	11 0	16 50	11 48	6 59
F 13	3 7	2 54	3 33	2 32	0 20	15 56	1 46	22 56	0 9	1 35	0 53	19 23	0 7	17 59	0 37	18 8	0 44	6 47	15 10	10 24	10 59	16 49	11 46	6 59
S 14	2 43	1s 9	2 38	3 21	0 8	16 21	1 52	22 56	0 8	1 29	0 53	19 24	0 7	18 0	0 37	18 8	0 44	6 47	15 10	10 22	10 58	16 48	11 45	7 0
S 15	2 19	5 14	1 34	4 9	0n 4	16 46	1 58	22 55	0 8	1 23	0 53	19 24	0 7	18 0	0 37	18 7	0 44	6 46	15 10	10 21	10 56	16 47	11 43	7 0
M16	1 55	9 8	0 24	4 56	0 17	17 11	2 4	22 54	0 7	1 18	0 53	19 25	0 7	18 0	0 37	18 7	0 44	6 45	15 10	10 21	10 55	16 46	11 42	7 1
T 17	1 32	12 37	0n48	5 42	0 31	17 35	2 10	22 53	0 6	1 12	0 53	19 25	0 6	18 1	0 37	18 7	0 44	6 45	15 10	10 21	10 54	16 45	11 41	7 1
W18	1 8	15 30	1 59	6 26	0 45	17 59	2 16	22 52	0 5	1 6	0 53	19 26	0 6	18 1	0 37	18 6	0 44	6 44	15 10	10 21	10 53	16 44	11 39	7 1
T 19	0 44	17 33	3 4	7 8	0 59	18 23	2 22	22 51	0 4	1 1	0 53	19 26	0 6	18 2	0 37	18 6	0 44	6 44	15 10	10 22	10 52	16 43	11 38	7 2
F 20	0 20	18 36	4 0	7 48	1 13	18 46	2 28	22 49	0 3	0 55	0 53	19 27	0 6	18 2	0 37	18 6	0 44	6 43	15 9	10 22	10 51	16 42	11 36	7 2
S 21	0n 4	18 30	4 42	8 26	1 28	19 9	2 34	22 48	0 2	0 49	0 53	19 27	0 6	18 2	0 37	18 5	0 44	6 42	15 9	10 22	10 50	16 41	11 35	7 3
S 22	0 28	17 16	5 7	9 0	1 42	19 31	2 40	22 46	0 1	0 44	0 53	19 28	0 6	18 3	0 37	18 5	0 44	6 42	15 9	10 22	10 49	16 39	11 33	7 3
M23	0 51	14 56	5 14	9 31	1 57	19 54	2 47	22 44	0s 0	0 38	0 53	19 28	0 6	18 3	0 37	18 4	0 44	6 41	15 9	10 22	10 47	16 38	11 32	7 4
T 24	1 15	11 41	5 1	9 59	2 11	20 15	2 53	22 42	0 1	0 32	0 53	19 28	0 6	18 3	0 37	18 4	0 44	6 41	15 9	10 21	10 46	16 37	11 31	7 4
W25	1 39	7 44	4 29	10 22	2 24	20 37	2 59	22 40	0 2	0 27	0 53	19 29	0 6	18 4	0 37	18 4	0 44	6 40	15 9	10 19	10 45	16 36	11 29	7 5
T 26	2 3	3 20	3 40	10 42	2 37	20 57	3 5	22 38	0 3	0 21	0 53	19 29	0 5	18 4	0 37	18 3	0 44	6 39	15 9	10 18	10 44	16 35	11 28	7 5
F 27	2 26	1n11	2 38	10 57	2 49	21 18	3 11	22 36	0 4	0 15	0 53	19 29	0 5	18 4	0 37	18 3	0 45	6 39	15 9	10 17	10 43	16 34	11 26	7 6
S 28	2 50	5 35	1 28	11 7	3 0	21 38	3 17	22 34	0 6	0 10	0 53	19 29	0 5	18 5	0 37	18 3	0 45	6 38	15 9	10 17	10 42	16 33	11 25	7 6
S 29	3 14	9 35	0 14	11 13	3 9	21 58	3 24	22 31	0 7	0 4	0 53	19 30	0 5	18 5	0 37	18 2	0 45	6 37	15 9	10 16	10 41	16 32	11 24	7 7
M30	3 37	13 0	0s59	11 13	3 18	22 17	3 30	22 29	0 8	0n 2	0 53	19 30	0 5	18 5	0 37	18 2	0 45	6 37	15 9	10 16	10 40	16 31	11 22	7 7
T 31	4n 1	15n41	2s 7	11n 9	3n24	22n36	3n36	22s26	0s 9	0n 7	0s53	19n30	0s 5	18n 5	0n37	18s 2	0n45	6s36	15s 9	10s17	10s38	16n30	11s21	7n 8

Julian Day Number = 3109405.5, Delta T = 02h56m25s
Ecliptic obliquity = 23°12'22, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 49°59'55, Lahiri = 49°06'56

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ASTRODIENST EPHEMERIS for the year 3801
geocentric

APRIL 3801 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 38 48	11♈13'23	3♊12	20°R 5	27♉ 0	16♉19	2♈37	1°R44	10°R16	5♒21	19♈14	26♎57	27♎53	21♋21	7♒25	W 1
T 2	12 42 44	12°13'34	15°31	19♈22	27°52	16°52	2°51	1♌43	10♌15	5°22	19°15	26°59	27°50	21°28	7°28	T 2
F 3	12 46 41	13°13'44	27°37	18°33	28°44	17°25	3° 6	1°D43	10°15	5°23	19°17	27° 0	27°47	21°35	7°31	F 3
S 4	12 50 37	14°13'51	9♋34	17°40	29°34	17°58	3°20	1°43	10°14	5°25	19°18	27°R 0	27°44	21°42	7°35	S 4
S 5	12 54 34	15°13'56	21°26	16°43	0♊24	18°31	3°35	1°44	10°13	5°26	19°20	27° 0	27°41	21°48	7°38	S 5
M 6	12 58 30	16°14'00	3♌20	15°43	1°13	19° 4	3°49	1°44	10°13	5°27	19°21	27° 0	27°38	21°55	7°41	M 6
T 7	13 2 27	17°14'01	15°18	14°43	2° 1	19°36	4° 3	1°44	10°12	5°28	19°23	26°59	27°34	22° 2	7°44	T 7
W 8	13 6 23	18°14'00	27°26	13°43	2°48	20° 9	4°17	1°45	10°11	5°29	19°25	26°58	27°31	22° 8	7°47	W 8
T 9	13 10 20	19°13'58	9♍47	12°46	3°34	20°42	4°32	1°46	10°11	5°30	19°26	26°56	27°28	22°15	7°50	T 9
F 10	13 14 17	20°13'53	22°23	11°51	4°20	21°14	4°46	1°46	10°11	5°30	19°28	26°55	27°25	22°22	7°53	F 10
S 11	13 18 13	21°13'46	5♎16	11° 0	5° 4	21°46	5° 0	1°47	10°10	5°31	19°29	26°55	27°22	22°29	7°56	S 11
S 12	13 22 10	22°13'38	18°26	10°15	5°47	22°18	5°14	1°48	10°10	5°32	19°31	26°54	27°19	22°35	7°58	S 12
M13	13 26 6	23°13'27	1♏53	9°34	6°29	22°51	5°28	1°49	10°10	5°33	19°32	26°D54	27°15	22°42	8° 1	M13
T 14	13 30 3	24°13'15	15°36	8°59	7°11	23°22	5°43	1°51	10° 9	5°34	19°34	26°55	27°12	22°49	8° 4	T 14
W15	13 33 59	25°13'01	29°30	8°31	7°50	23°54	5°57	1°52	10° 9	5°35	19°35	26°55	27° 9	22°56	8° 6	W15
T 16	13 37 56	26°12'45	13♐34	8° 8	8°29	24°26	6°11	1°53	10° 9	5°35	19°37	26°55	27° 6	23° 2	8° 8	T 16
F 17	13 41 52	27°12'28	27°45	7°52	9° 7	24°58	6°25	1°55	10° 9	5°36	19°38	26°R55	27° 3	23° 9	8°11	F 17
S 18	13 45 49	28°12'09	11♑58	7°42	9°43	25°29	6°39	1°56	10°D 9	5°37	19°40	26°55	26°59	23°16	8°13	S 18
S 19	13 49 46	29°11'49	26°12	7°D39	10°18	26° 0	6°53	1°58	10° 9	5°37	19°41	26°D55	26°56	23°22	8°15	S 19
M20	13 53 42	0♉11'27	10♒24	7°41	10°51	26°32	7° 7	2° 0	10° 9	5°38	19°43	26°55	26°53	23°29	8°17	M20
T 21	13 57 39	1°11'03	24°31	7°49	11°23	27° 3	7°20	2° 2	10° 9	5°38	19°45	26°55	26°50	23°36	8°19	T 21
W22	14 1 35	2°10'38	8♓32	8° 2	11°54	27°34	7°34	2° 4	10° 9	5°39	19°46	26°55	26°47	23°43	8°21	W22
T 23	14 5 32	3°10'11	22°24	8°21	12°23	28° 4	7°48	2° 6	10°10	5°39	19°48	26°56	26°44	23°49	8°23	T 23
F 24	14 9 28	4° 9'42	6♈ 5	8°44	12°50	28°35	8° 2	2° 8	10°10	5°40	19°49	26°57	26°40	23°56	8°25	F 24
S 25	14 13 25	5° 9'11	19°34	9°13	13°16	29° 5	8°16	2°11	10°10	5°40	19°51	26°57	26°37	24° 3	8°27	S 25
S 26	14 17 21	6° 8'39	2♉49	9°45	13°40	29°36	8°29	2°13	10°11	5°41	19°52	26°R57	26°34	24° 9	8°28	S 26
M27	14 21 18	7° 8'05	15°49	10°22	14° 2	0♒ 6	8°43	2°16	10°11	5°41	19°54	26°57	26°31	24°16	8°30	M27
T 28	14 25 14	8° 7'28	28°34	11° 3	14°22	0°36	8°56	2°19	10°12	5°41	19°55	26°55	26°28	24°23	8°31	T 28
W29	14 29 11	9° 6'50	11♊ 4	11°47	14°41	1° 6	9°10	2°21	10°12	5°42	19°57	26°54	26°25	24°30	8°33	W29
T 30	14 33 8	10♉ 6'10	23♊21	12♈35	14♊57	1♒35	9♈23	2♌24	10♌13	5♒42	19♈58	26♎52	26♎21	24♋36	8♒34	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n24	17n32	3s 7	11n 0	3n28	22n54	3n42	22s23	0s10	0n13	0s53	19n30	0s 5	18n 6	0n37	18s 2	0n45	6s36	15s 9	10s17	10s37	16n29	11s20	7n 8
T 2	4 47	18 30	3 57	10 46	3 31	23 12	3 48	22 20	0 11	0 18	0 54	19 30	0 5	18 6	0 37	18 1	0 45	6 35	15 9	10 18	10 36	16 27	11 18	7 9
F 3	5 10	18 35	4 36	10 28	3 32	23 29	3 54	22 17	0 13	0 24	0 54	19 30	0 5	18 6	0 37	18 1	0 45	6 35	15 9	10 18	10 35	16 26	11 17	7 9
S 4	5 34	17 51	5 2	10 6	3 30	23 46	4 0	22 14	0 14	0 30	0 54	19 31	0 4	18 6	0 37	18 1	0 45	6 34	15 9	10 18	10 34	16 25	11 16	7 10
S 5	5 57	16 20	5 15	9 41	3 26	24 3	4 6	22 11	0 15	0 35	0 54	19 31	0 4	18 6	0 37	18 0	0 45	6 33	15 9	10 18	10 33	16 24	11 14	7 10
M 6	6 19	14 7	5 15	9 13	3 21	24 19	4 12	22 8	0 16	0 41	0 54	19 31	0 4	18 6	0 37	18 0	0 45	6 33	15 9	10 18	10 32	16 23	11 13	7 11
T 7	6 42	11 18	5 1	8 43	3 13	24 35	4 18	22 5	0 17	0 46	0 54	19 31	0 4	18 7	0 37	18 0	0 45	6 32	15 9	10 18	10 31	16 22	11 12	7 11
W 8	7 5	7 58	4 33	8 11	3 4	24 50	4 24	22 1	0 19	0 52	0 54	19 31	0 4	18 7	0 37	18 0	0 45	6 32	15 9	10 17	10 29	16 21	11 10	7 12
T 9	7 27	4 14	3 52	7 39	2 53	25 5	4 30	21 58	0 20	0 57	0 54	19 31	0 4	18 7	0 37	17 59	0 45	6 31	15 9	10 17	10 28	16 20	11 9	7 12
F 10	7 50	0 14	3 0	7 7	2 41	25 19	4 36	21 54	0 21	1 3	0 54	19 31	0 4	18 7	0 37	17 59	0 45	6 31	15 9	10 17	10 27	16 19	11 8	7 13
S 11	8 12	3s52	1 57	6 35	2 27	25 33	4 41	21 50	0 23	1 8	0 54	19 30	0 4	18 7	0 37	17 59	0 45	6 30	15 9	10 16	10 26	16 17	11 7	7 14
S 12	8 34	7 53	0 47	6 4	2 13	25 46	4 47	21 47	0 24	1 14	0 54	19 30	0 4	18 7	0 37	17 59	0 45	6 30	15 9	10 16	10 25	16 16	11 5	7 14
M13	8 56	11 35	0n28	5 34	1 58	25 59	4 52	21 43	0 25	1 19	0 54	19 30	0 4	18 7	0 37	17 58	0 45	6 29	15 9	10 16	10 24	16 15	11 4	7 15
T 14	9 18	14 43	1 42	5 7	1 43	26 11	4 58	21 39	0 27	1 25	0 54	19 30	0 3	18 7	0 37	17 58	0 45	6 29	15 9	10 16	10 23	16 14	11 3	7 15
W15	9 40	17 4	2 51	4 41	1 28	26 23	5 3	21 35	0 28	1 30	0 54	19 30	0 3	18 7	0 37	17 58	0 45	6 28	15 9	10 16	10 22	16 13	11 2	7 16
T 16	10 1	18 23	3 51	4 18	1 12	26 35	5 8	21 31	0 30	1 36	0 55	19 30	0 3	18 7	0 37	17 58	0 45	6 28	15 9	10 16	10 20	16 12	11 1	7 16
F 17	10 23	18 34	4 37	3 58	0 57	26 46	5 13	21 26	0 31	1 41	0 55	19 29	0 3	18 7	0 37	17 58	0 45	6 27	15 9	10 16	10 19	16 11	11 0	7 17
S 18	10 44	17 35	5 6	3 40	0 41	26 56	5 18	21 22	0 33	1 46	0 55	19 29	0 3	18 7	0 37	17 58	0 45	6 27	15 9	10 16	10 18	16 10	10 59	7 18
S 19	11 5	15 30	5 17	3 24	0 26	27 6	5 23	21 18	0 34	1 52	0 55	19 29	0 3	18 7	0 37	17 57	0 45	6 26	15 9	10 16	10 17	16 8	10 57	7 18
M20	11 26	12 30	5 8	3 12	0 12	27 15	5 28	21 14	0 36	1 57	0 55	19 29	0 3	18 7	0 37	17 57	0 45	6 26	15 9	10 16	10 16	16 7	10 56	7 19
T 21	11 46	8 48	4 41	3 2	0s 3	27 24	5 32	21 9	0 37	2 2	0 55	19 28	0 3	18 7	0 37	17 57	0 45	6 25	15 9	10 17	10 15	16 6	10 55	7 19
W22	12 7	4 37	3 57	2 55	0 16	27 33	5 36	21 5	0 39	2 8	0 55	19 28	0 3	18 7	0 37	17 57	0 45	6 25	15 9	10 17	10 14	16 5	10 54	7 20
T 23	12 27	0 14	3 0	2 50	0 29	27 41	5 40	21 0	0 40	2 13	0 55	19 27	0 3	18 7	0 37	17 57	0 45	6 24	15 9	10 17	10 12	16 4	10 53	7 21
F 24	12 47	4n 8	1 53	2 47	0 42	27 48	5 44	20 56	0 42	2 18	0 55	19 27	0 2	18 7	0 36	17 57	0 45	6 24	15 9	10 17	10 11	16 3	10 52	7 21
S 25	13 7	8 13	0 41	2 47	0 54	27 55	5 48	20 51	0 44	2 24	0 55	19 27	0 2	18 6	0 36	17 57	0 45	6 23	15 10	10 17	10 10	16 1	10 51	7 22
S 26	13 26	11 49	0s32	2 50	1 5	28 2	5 52	20 47	0 45	2 29	0 56	19 26	0 2	18 6	0 36	17 56	0 45	6 23	15 10	10 17	10 9	16 0	10 50	7 22
M27	13 46	14 46	1 43	2 54	1 16	28 8	5 55	20 42	0 47	2 34	0 56	19 26	0 2	18 6	0 36	17 56	0 45	6 22	15 10	10 17	10 8	15 59	10 49	7 23
T 28	14 5	16 56	2 46	3 0	1 26	28 13	5 58	20 37	0 49	2 39	0 56	19 25	0 2	18 6	0 36	17 56	0 45	6 22	15 10	10 17	10 7	15 58	10 48	7 24
W29	14 24	18 15	3 41	3 9	1 36	28 18	6 0	20 32	0 50	2 44	0 56	19 25	0 2	18 6	0 36	17 56	0 45	6 22	15 10	10 16	10 6	15 57	10 47	7 24
T 30	14n42	18n39	4s24	3n19	1s45	28n22	6n 3	20s28	0s52	2n50	0s56	19n24	0s 2	18n 6	0n36	17s56	0n45	6s21	15s10	10s15	10s 4	15n56	10s46	7n25

Julian Day Number = 3109436.5, Delta T = 02h56m26s
Ecliptic obliquity = 23°12'22, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°00'00, Lahiri = 49°07'00

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ASTRODIENST EPHEMERIS for the year 3801
geocentric

MAY 3801 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 37 4	11♉ 5'27	5♋27	13♈26	15♊11	2♒ 5	9♈37	2♌27	10♌14	5♒42	19♈59	26°R50	26♎18	24♋43	8♒35	F 1
S 2	14 41 1	12° 4'43	17°24	14°21	15°24	2°34	9°50	2°30	10°15	5°42	20° 1	26♎48	26°15	24°50	8°36	S 2
S 3	14 44 57	13° 3'56	29°17	15°18	15°34	3° 3	10° 4	2°34	10°15	5°43	20° 2	26°47	26°12	24°57	8°37	S 3
M 4	14 48 54	14° 3'07	11♌10	16°18	15°42	3°32	10°17	2°37	10°16	5°43	20° 4	26°D46	26° 9	25° 3	8°38	M 4
T 5	14 52 50	15° 2'15	23° 8	17°21	15°47	4° 0	10°30	2°40	10°17	5°43	20° 5	26°46	26° 5	25°10	8°39	T 5
W 6	14 56 47	16° 1'22	5♍15	18°27	15°50	4°29	10°43	2°44	10°18	5°43	20° 7	26°47	26° 2	25°17	8°40	W 6
T 7	15 0 43	17° 0'26	17°36	19°34	15°R51	4°57	10°56	2°47	10°19	5°R43	20° 8	26°49	25°59	25°23	8°41	T 7
F 8	15 4 40	17°59'28	0♎15	20°45	15°50	5°25	11° 9	2°51	10°20	5°43	20° 9	26°50	25°56	25°30	8°42	F 8
S 9	15 8 37	18°58'27	13°15	21°57	15°46	5°53	11°22	2°55	10°21	5°43	20°11	26°52	25°53	25°37	8°42	S 9
S 10	15 12 33	19°57'25	26°37	23°12	15°39	6°21	11°35	2°59	10°22	5°43	20°12	26°R52	25°50	25°44	8°43	S 10
M11	15 16 30	20°56'21	10♏22	24°28	15°30	6°48	11°48	3° 2	10°24	5°43	20°14	26°52	25°46	25°50	8°43	M11
T 12	15 20 26	21°55'15	24°28	25°47	15°19	7°15	12° 1	3° 7	10°25	5°43	20°15	26°50	25°43	25°57	8°43	T 12
W13	15 24 23	22°54'07	8♐50	27° 8	15° 5	7°42	12°13	3°11	10°26	5°42	20°16	26°47	25°40	26° 4	8°44	W13
T 14	15 28 19	23°52'57	23°24	28°30	14°48	8° 9	12°26	3°15	10°28	5°42	20°18	26°43	25°37	26°11	8°44	T 14
F 15	15 32 16	24°51'45	8♑ 2	29°55	14°30	8°36	12°39	3°19	10°29	5°42	20°19	26°39	25°34	26°17	8°44	F 15
S 16	15 36 12	25°50'32	22°38	1♒21	14° 8	9° 2	12°51	3°23	10°30	5°42	20°20	26°36	25°31	26°24	8°R44	S 16
S 17	15 40 9	26°49'17	7♒ 6	2°49	13°45	9°28	13° 3	3°28	10°32	5°41	20°22	26°33	25°27	26°31	8°44	S 17
M18	15 44 6	27°48'00	21°22	4°19	13°20	9°54	13°16	3°33	10°33	5°41	20°23	26°32	25°24	26°37	8°44	M18
T 19	15 48 2	28°46'42	5♓23	5°51	12°52	10°19	13°28	3°37	10°35	5°41	20°24	26°D32	25°21	26°44	8°43	T 19
W20	15 51 59	29°45'22	19°10	7°25	12°23	10°44	13°40	3°42	10°37	5°40	20°25	26°33	25°18	26°51	8°43	W20
T 21	15 55 55	0♈44'01	2♈42	9° 0	11°52	11° 9	13°52	3°47	10°38	5°40	20°27	26°34	25°15	26°58	8°43	T 21
F 22	15 59 52	1°42'38	15°59	10°37	11°19	11°34	14° 4	3°51	10°40	5°39	20°28	26°36	25°11	27° 4	8°42	F 22
S 23	16 3 48	2°41'14	29° 4	12°15	10°45	11°58	14°16	3°56	10°42	5°39	20°29	26°R36	25° 8	27°11	8°42	S 23
S 24	16 7 45	3°39'47	11♉56	13°56	10°10	12°22	14°28	4° 1	10°44	5°38	20°30	26°35	25° 5	27°18	8°41	S 24
M25	16 11 41	4°38'20	24°36	15°38	9°34	12°46	14°40	4° 7	10°46	5°38	20°31	26°32	25° 2	27°24	8°40	M25
T 26	16 15 38	5°36'50	7♊ 6	17°22	8°57	13° 9	14°52	4°12	10°48	5°37	20°33	26°27	24°59	27°31	8°39	T 26
W27	16 19 35	6°35'19	19°25	19° 8	8°20	13°32	15° 3	4°17	10°50	5°37	20°34	26°21	24°56	27°38	8°38	W27
T 28	16 23 31	7°33'46	1♋35	20°55	7°42	13°55	15°15	4°22	10°52	5°36	20°35	26°13	24°52	27°45	8°38	T 28
F 29	16 27 28	8°32'11	13°36	22°44	7° 5	14°17	15°26	4°28	10°54	5°35	20°36	26° 5	24°49	27°51	8°36	F 29
S 30	16 31 24	9°30'34	25°32	24°35	6°28	14°39	15°37	4°33	10°56	5°35	20°37	25°58	24°46	27°58	8°35	S 30
S 31	16 35 21	10♊28'55	7♌24	26♉28	5♊51	15♒ 1	15♈49	4♌39	10♌58	5♒34	20♈38	25♎52	24♎43	28♋ 5	8♒34	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n 1	18n12	4s54	3n31	1s53	28n26	6n 5	20s23	0s54	2n55	0s56	19n23	0s 2	18n 5	0n36	17s56	0n45	6s21	15s10	10s15	10s 3	15n54	10s45	7n26
S 2	15 19	16 56	5 12	3 45	2 1	28 29	6 7	20 18	0 56	3 0	0 56	19 23	0 2	18 5	0 36	17 56	0 45	6 20	15 10	10 14	10 2	15 53	10 45	7 26
S 3	15 36	14 57	5 15	4 0	2 8	28 32	6 8	20 13	0 58	3 5	0 56	19 22	0 2	18 5	0 36	17 56	0 45	6 20	15 11	10 14	10 1	15 52	10 44	7 27
M 4	15 54	12 21	5 6	4 17	2 14	28 34	6 9	20 9	1 0	3 10	0 57	19 22	0 1	18 5	0 36	17 56	0 45	6 20	15 11	10 13	10 0	15 51	10 43	7 27
T 5	16 11	9 12	4 43	4 35	2 20	28 35	6 10	20 4	1 1	3 15	0 57	19 21	0 1	18 4	0 36	17 56	0 45	6 19	15 11	10 13	9 59	15 50	10 42	7 28
W 6	16 28	5 39	4 7	4 55	2 25	28 35	6 10	19 59	1 3	3 20	0 57	19 20	0 1	18 4	0 36	17 56	0 45	6 19	15 11	10 14	9 58	15 49	10 41	7 29
T 7	16 45	1 47	3 20	5 16	2 30	28 35	6 9	19 54	1 5	3 25	0 57	19 20	0 1	18 4	0 36	17 56	0 45	6 19	15 11	10 14	9 56	15 47	10 40	7 29
F 8	17 1	2s16	2 21	5 38	2 34	28 34	6 9	19 49	1 7	3 30	0 57	19 19	0 1	18 4	0 36	17 56	0 45	6 18	15 11	10 15	9 55	15 46	10 40	7 30
S 9	17 18	6 19	1 14	6 2	2 38	28 32	6 7	19 44	1 9	3 35	0 57	19 18	0 1	18 3	0 36	17 56	0 45	6 18	15 12	10 15	9 54	15 45	10 39	7 30
S 10	17 33	10 11	0 1	6 26	2 41	28 30	6 6	19 39	1 11	3 39	0 57	19 17	0 1	18 3	0 36	17 56	0 45	6 18	15 12	10 15	9 53	15 44	10 38	7 31
M11	17 49	13 37	1n14	6 52	2 43	28 27	6 3	19 35	1 13	3 44	0 57	19 16	0 1	18 3	0 36	17 56	0 45	6 17	15 12	10 15	9 52	15 43	10 37	7 32
T 12	18 4	16 21	2 26	7 18	2 45	28 22	6 0	19 30	1 16	3 49	0 58	19 16	0 1	18 2	0 36	17 56	0 45	6 17	15 12	10 15	9 51	15 41	10 37	7 32
W13	18 19	18 6	3 30	7 46	2 46	28 17	5 57	19 25	1 18	3 54	0 58	19 15	0 1	18 2	0 36	17 56	0 45	6 17	15 12	10 14	9 50	15 40	10 36	7 33
T 14	18 34	18 41	4 22	8 14	2 47	28 11	5 53	19 20	1 20	3 59	0 58	19 14	0 1	18 1	0 36	17 56	0 45	6 16	15 13	10 12	9 48	15 39	10 36	7 34
F 15	18 48	18 2	4 57	8 43	2 47	28 4	5 48	19 16	1 22	4 3	0 58	19 13	0 0	18 1	0 36	17 56	0 45	6 16	15 13	10 11	9 47	15 38	10 35	7 34
S 16	19 2	16 12	5 12	9 13	2 47	27 56	5 42	19 11	1 24	4 8	0 58	19 12	0 0	18 1	0 36	17 56	0 45	6 16	15 13	10 10	9 46	15 37	10 34	7 35
S 17	19 15	13 21	5 8	9 43	2 46	27 47	5 36	19 6	1 27	4 13	0 58	19 11	0 0	18 0	0 36	17 56	0 45	6 15	15 13	10 9	9 45	15 35	10 34	7 35
M18	19 29	9 45	4 44	10 15	2 45	27 37	5 29	19 2	1 29	4 17	0 58	19 10	0 0	18 0	0 36	17 56	0 45	6 15	15 13	10 8	9 44	15 34	10 33	7 36
T 19	19 42	5 39	4 4	10 47	2 43	27 26	5 22	18 57	1 31	4 22	0 59	19 9	0 0	17 59	0 36	17 56	0 45	6 15	15 14	10 8	9 43	15 33	10 33	7 37
W20	19 54	1 19	3 10	11 19	2 41	27 14	5 14	18 52	1 34	4 26	0 59	19 8	0 0	17 59	0 36	17 56	0 45	6 15	15 14	10 9	9 42	15 32	10 32	7 37
T 21	20 6	3n 0	2 7	11 52	2 38	27 1	5 5	18 48	1 36	4 31	0 59	19 7	0n 0	17 58	0 36	17 56	0 45	6 15	15 14	10 9	9 40	15 31	10 32	7 38
F 22	20 18	7 7	0 58	12 25	2 34	26 47	4 55	18 44	1 39	4 35	0 59	19 6	0 0	17 58	0 36	17 56	0 45	6 14	15 14	10 10	9 39	15 29	10 31	7 38
S 23	20 30	10 50	0s13	12 58	2 30	26 32	4 45	18 39	1 41	4 40	0 59	19 5	0 0	17 57	0 36	17 56	0 45	6 14	15 15	10 10	9 38	15 28	10 31	7 39
S 24	20 41	13 57	1 23	13 32	2 26	26 17	4 34	18 35	1 44	4 44	0 59	19 4	0 0	17 57	0 36	17 57	0 45	6 14	15 15	10 9	9 37	15 27	10 30	7 40
M25	20 51	16 22	2 26	14 6	2 21	26 0	4 23	18 31	1 46	4 48	1 0	19 3	0 0	17 56	0 36	17 57	0 45	6 14	15 15	10 8	9 36	15 26	10 30	7 40
T 26	21 2	17 58	3 22	14 41	2 16	25 42	4 11	18 27	1 49	4 53	1 0	19 2	0 1	17 56	0 36	17 57	0 45	6 14	15 15	10 7	9 35	15 24	10 30	7 41
W27	21 12	18 41	4 7	15 15	2 10	25 24	3 58	18 23	1 51	4 57	1 0	19 1	0 1	17 55	0 36	17 57	0 45	6 13	15 16	10 4	9 34	15 23	10 29	7 41
T 28	21 22	18 31	4 41	15 49	2 4	25 5	3 45	18 19	1 54	5 1	1 0	18 59	0 1	17 55	0 36	17 57	0 45	6 13	15 16	10 2	9 32	15 22	10 29	7 42
F 29	21 31	17 31	5 1	16 24	1 57	24 46	3 32	18 15	1 57	5 6	1 0	18 58	0 1	17 54	0 36	17 57	0 45	6 13	15 16	9 59	9 31	15 21	10 29	7 42
S 30	21 40	15 46	5 8	16 58	1 49	24 26	3 18	18 11	2 0	5 10	1 0	18 57	0 1	17 53	0 36	17 57	0 45	6 13	15 16	9 56	9 30	15 20	10 28	7 43
S 31	21n48	13n22	5s 2	17n31	1s42	24n 6	3n 4	18s 8	2s 2	5n14	1s 1	18n56	0n 1	17n53	0n36	17s58	0n46	6s13	15s17	9s54	9s29	15n18	10s28	7n44

Julian Day Number = 3109466.5, Delta T = 02h56m27s
Ecliptic obliquity = 23°12'21, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°00'04, Lahiri = 49°07'04

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ASTRODIENST EPHEMERIS for the year 3801
geocentric

JUNE 3801 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 39 17	11♊27'14	19♌16	28♉22	5°R15	15♒22	16♈ 0	4♌44	11♌ 0	5°R33	20♈39	25°R47	24♎40	28♋12	8°R33	M 1
T 2	16 43 14	12°25'31	1♍12	0♊18	4♊40	15°43	16°11	4°50	11° 2	5♒32	20°40	25♎44	24°36	28°18	8♒32	T 2
W 3	16 47 10	13°23'47	13°16	2°16	4° 6	16° 3	16°22	4°56	11° 5	5°32	20°41	25°D44	24°33	28°25	8°30	W 3
T 4	16 51 7	14°22'00	25°34	4°16	3°33	16°23	16°33	5° 2	11° 7	5°31	20°42	25°44	24°30	28°32	8°29	T 4
F 5	16 55 4	15°20'12	8♎10	6°17	3° 2	16°43	16°43	5° 7	11° 9	5°30	20°43	25°45	24°27	28°38	8°27	F 5
S 6	16 59 0	16°18'21	21° 9	8°20	2°33	17° 2	16°54	5°13	11°12	5°29	20°44	25°R46	24°24	28°45	8°25	S 6
S 7	17 2 57	17°16'29	4♏34	10°25	2° 5	17°21	17° 4	5°19	11°14	5°28	20°45	25°46	24°21	28°52	8°24	S 7
M 8	17 6 53	18°14'35	18°26	12°31	1°40	17°40	17°15	5°25	11°17	5°27	20°46	25°44	24°17	28°59	8°22	M 8
T 9	17 10 50	19°12'39	2♐45	14°38	1°16	17°57	17°25	5°32	11°19	5°26	20°47	25°40	24°14	29° 5	8°20	T 9
W10	17 14 46	20°10'42	17°27	16°47	0°55	18°15	17°35	5°38	11°22	5°25	20°48	25°33	24°11	29°12	8°18	W10
T 11	17 18 43	21° 8'43	2♑24	18°56	0°36	18°32	17°45	5°44	11°24	5°24	20°49	25°25	24° 8	29°19	8°16	T 11
F 12	17 22 39	22° 6'43	17°27	21° 7	0°20	18°49	17°55	5°50	11°27	5°23	20°50	25°17	24° 5	29°25	8°14	F 12
S 13	17 26 36	23° 4'41	2♒27	23°18	0° 6	19° 5	18° 5	5°57	11°29	5°22	20°51	25° 9	24° 2	29°32	8°12	S 13
S 14	17 30 33	24° 2'38	17°15	25°29	29♉54	19°20	18°15	6° 3	11°32	5°21	20°52	25° 2	23°58	29°39	8°10	S 14
M15	17 34 29	25° 0'34	1♓45	27°41	29°45	19°35	18°25	6° 9	11°35	5°20	20°52	24°58	23°55	29°46	8° 8	M15
T 16	17 38 26	25°58'29	15°53	29°52	29°38	19°50	18°34	6°16	11°38	5°19	20°53	24°56	23°52	29°52	8° 5	T 16
W17	17 42 22	26°56'22	29°38	2♋ 3	29°34	20° 4	18°43	6°23	11°40	5°17	20°54	24°D55	23°49	29°59	8° 3	W17
T 18	17 46 19	27°54'15	13♈ 1	4°13	29°D32	20°18	18°53	6°29	11°43	5°16	20°55	24°56	23°46	0♌ 6	8° 1	T 18
F 19	17 50 15	28°52'06	26° 6	6°23	29°32	20°31	19° 2	6°36	11°46	5°15	20°55	24°R56	23°42	0°13	7°58	F 19
S 20	17 54 12	29°49'57	8♉54	8°30	29°35	20°43	19°11	6°43	11°49	5°14	20°56	24°55	23°39	0°19	7°55	S 20
S 21	17 58 8	0♋47'46	21°28	10°37	29°40	20°55	19°20	6°49	11°52	5°13	20°57	24°52	23°36	0°26	7°53	S 21
M22	18 2 5	1°45'34	3♊52	12°42	29°47	21° 6	19°28	6°56	11°55	5°11	20°58	24°47	23°33	0°33	7°50	M22
T 23	18 6 2	2°43'21	16° 7	14°44	29°57	21°16	19°37	7° 3	11°58	5°10	20°58	24°38	23°30	0°39	7°48	T 23
W24	18 9 58	3°41'07	28°15	16°45	0♊ 8	21°26	19°46	7°10	12° 1	5° 9	20°59	24°28	23°27	0°46	7°45	W24
T 25	18 13 55	4°38'52	10♋16	18°43	0°22	21°36	19°54	7°17	12° 4	5° 7	20°59	24°15	23°23	0°53	7°42	T 25
F 26	18 17 51	5°36'35	22°12	20°39	0°38	21°44	20° 2	7°24	12° 7	5° 6	21° 0	24° 2	23°20	1° 0	7°39	F 26
S 27	18 21 48	6°34'18	4♌ 5	22°33	0°55	21°52	20°10	7°31	12°10	5° 5	21° 1	23°50	23°17	1° 6	7°36	S 27
S 28	18 25 44	7°31'59	15°56	24°24	1°14	22° 0	20°18	7°38	12°13	5° 3	21° 1	23°39	23°14	1°13	7°33	S 28
M29	18 29 41	8°29'38	27°48	26°12	1°36	22° 6	20°26	7°45	12°16	5° 2	21° 2	23°30	23°11	1°20	7°30	M29
T 30	18 33 38	9♋27'17	9♍43	27♋57	1♊58	22♒12	20♈34	7♌52	12♌19	5♒ 1	21♈ 2	23♎24	23♎ 8	1♌27	7♒27	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n56	10n24	4s43	18n 5	1s34	23n45	2n50	18s 4	2s 5	5n18	1s 1	18n55	0n 1	17n52	0n36	17s58	0n46	6s13	15s17	9s52	9s28	15n17	10s28	7n44
T 2	22 4	7 1	4 12	18 38	1 25	23 25	2 36	18 1	2 8	5 22	1 1	18 53	0 1	17 52	0 36	17 58	0 46	6 13	15 17	9 51	9 27	15 16	10 28	7 45
W 3	22 11	3 18	3 29	19 10	1 16	23 4	2 21	17 57	2 11	5 26	1 1	18 52	0 1	17 51	0 36	17 58	0 46	6 12	15 18	9 51	9 25	15 15	10 28	7 45
T 4	22 18	0s38	2 35	19 41	1 7	22 44	2 6	17 54	2 14	5 30	1 1	18 51	0 1	17 50	0 36	17 58	0 46	6 12	15 18	9 51	9 24	15 13	10 27	7 46
F 5	22 24	4 39	1 33	20 12	0 58	22 23	1 52	17 51	2 17	5 34	1 1	18 49	0 1	17 50	0 35	17 58	0 46	6 12	15 18	9 52	9 23	15 12	10 27	7 46
S 6	22 31	8 34	0 25	20 42	0 48	22 3	1 37	17 48	2 20	5 38	1 2	18 48	0 1	17 49	0 35	17 59	0 46	6 12	15 18	9 52	9 22	15 11	10 27	7 47
S 7	22 36	12 11	0n47	21 10	0 38	21 44	1 23	17 45	2 23	5 41	1 2	18 47	0 2	17 48	0 35	17 59	0 46	6 12	15 19	9 52	9 21	15 10	10 27	7 47
M 8	22 41	15 15	1 59	21 37	0 28	21 24	1 8	17 43	2 26	5 45	1 2	18 45	0 2	17 48	0 35	17 59	0 46	6 12	15 19	9 51	9 20	15 8	10 27	7 48
T 9	22 46	17 29	3 5	22 3	0 17	21 6	0 54	17 40	2 29	5 49	1 2	18 44	0 2	17 47	0 35	17 59	0 46	6 12	15 19	9 49	9 19	15 7	10 27	7 48
W10	22 51	18 38	4 1	22 27	0 7	20 48	0 40	17 38	2 33	5 52	1 2	18 43	0 2	17 46	0 35	18 0	0 46	6 12	15 20	9 47	9 17	15 6	10 27	7 49
T 11	22 55	18 30	4 41	22 49	0n 4	20 31	0 26	17 36	2 36	5 56	1 3	18 41	0 2	17 45	0 35	18 0	0 46	6 12	15 20	9 44	9 16	15 5	10 27	7 49
F 12	22 58	17 5	5 2	23 9	0 14	20 14	0 13	17 34	2 39	6 0	1 3	18 40	0 2	17 45	0 35	18 0	0 46	6 12	15 20	9 41	9 15	15 3	10 27	7 50
S 13	23 2	14 30	5 2	23 27	0 25	19 58	0 0	17 32	2 43	6 3	1 3	18 38	0 2	17 44	0 35	18 0	0 46	6 12	15 21	9 38	9 14	15 2	10 27	7 50
S 14	23 4	11 1	4 43	23 43	0 35	19 44	0s13	17 30	2 46	6 7	1 3	18 37	0 2	17 43	0 35	18 1	0 46	6 12	15 21	9 36	9 13	15 1	10 27	7 51
M15	23 7	6 56	4 5	23 56	0 45	19 30	0 25	17 29	2 49	6 10	1 3	18 35	0 2	17 42	0 35	18 1	0 46	6 12	15 21	9 34	9 12	15 0	10 27	7 51
T 16	23 9	2 33	3 13	24 7	0 54	19 17	0 37	17 28	2 53	6 13	1 4	18 34	0 2	17 42	0 35	18 1	0 46	6 12	15 22	9 34	9 10	14 58	10 27	7 52
W17	23 10	1n51	2 11	24 15	1 3	19 4	0 48	17 26	2 56	6 17	1 4	18 32	0 2	17 41	0 35	18 1	0 46	6 12	15 22	9 33	9 9	14 57	10 27	7 52
T 18	23 11	6 4	1 3	24 20	1 12	18 53	0 59	17 26	3 0	6 20	1 4	18 31	0 2	17 40	0 35	18 2	0 46	6 12	15 22	9 34	9 8	14 56	10 28	7 53
F 19	23 12	9 53	0s 6	24 24	1 20	18 43	1 10	17 25	3 4	6 23	1 4	18 29	0 3	17 39	0 35	18 2	0 46	6 12	15 23	9 34	9 7	14 54	10 28	7 53
S 20	23 12	13 10	1 14	24 24	1 28	18 33	1 20	17 24	3 7	6 26	1 5	18 27	0 3	17 39	0 35	18 2	0 46	6 12	15 23	9 33	9 6	14 53	10 28	7 54
S 21	23 12	15 46	2 16	24 22	1 35	18 25	1 30	17 24	3 11	6 30	1 5	18 26	0 3	17 38	0 35	18 2	0 46	6 12	15 23	9 32	9 5	14 52	10 28	7 54
M22	23 12	17 35	3 11	24 17	1 41	18 17	1 40	17 24	3 15	6 33	1 5	18 24	0 3	17 37	0 35	18 3	0 46	6 12	15 24	9 30	9 3	14 51	10 29	7 54
T 23	23 11	18 34	3 57	24 10	1 47	18 10	1 49	17 24	3 19	6 36	1 5	18 23	0 3	17 36	0 35	18 3	0 46	6 12	15 24	9 27	9 2	14 49	10 29	7 55
W24	23 9	18 41	4 31	24 1	1 52	18 4	1 57	17 25	3 22	6 39	1 5	18 21	0 3	17 35	0 35	18 3	0 46	6 13	15 24	9 23	9 1	14 48	10 29	7 55
T 25	23 7	17 57	4 52	23 49	1 56	17 59	2 6	17 25	3 26	6 42	1 6	18 19	0 3	17 34	0 35	18 4	0 46	6 13	15 25	9 19	9 0	14 47	10 29	7 55
F 26	23 5	16 27	5 1	23 36	1 59	17 54	2 14	17 26	3 30	6 44	1 6	18 18	0 3	17 34	0 35	18 4	0 46	6 13	15 25	9 14	8 59	14 45	10 30	7 56
S 27	23 3	14 14	4 56	23 20	2 1	17 50	2 21	17 27	3 34	6 47	1 6	18 16	0 3	17 33	0 35	18 4	0 46	6 13	15 25	9 10	8 58	14 44	10 30	7 56
S 28	23 0	11 27	4 39	23 3	2 3	17 47	2 28	17 29	3 38	6 50	1 6	18 14	0 3	17 32	0 35	18 5	0 46	6 13	15 26	9 6	8 56	14 43	10 31	7 57
M29	22 56	8 13	4 10	22 44	2 4	17 45	2 35	17 30	3 42	6 53	1 7	18 12	0 3	17 31	0 35	18 5	0 46	6 13	15 26	9 2	8 55	14 42	10 31	7 57
T 30	22n52	4n37	3s29	22n23	2n 4	17n43	2s41	17s32	3s46	6n55	1s 7	18n11	0n 3	17n30	0n35	18s 5	0n46	6s13	15s27	9s 0	8s54	14n40	10s31	7n57

Julian Day Number = 3109497.5, Delta T = 02h56m28s
Ecliptic obliquity = 23°12'20, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°00'08, Lahiri = 49°07'09

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ASTRODIENST EPHEMERIS for the year 3801
geocentric

JULY 3801 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 37 34	10♋24'54	21♍46	29♋40	2♊23	22♒18	20♈41	7♌59	12♌22	4°R59	21♈ 3	23°R21	23♎ 4	1♌33	7°R24	W 1
T 2	18 41 31	11°22'30	4♎ 2	1♌20	2°49	22°22	20°48	8° 6	12°26	4♒58	21° 3	23♎19	23° 1	1°40	7♒21	T 2
F 3	18 45 27	12°20'04	16°34	2°57	3°17	22°26	20°56	8°14	12°29	4°56	21° 3	23°19	22°58	1°47	7°18	F 3
S 4	18 49 24	13°17'37	29°29	4°32	3°46	22°29	21° 3	8°21	12°32	4°55	21° 4	23°19	22°55	1°53	7°14	S 4
S 5	18 53 20	14°15'09	12♏49	6° 3	4°17	22°32	21°10	8°28	12°35	4°53	21° 4	23°18	22°52	2° 0	7°11	S 5
M 6	18 57 17	15°12'40	26°39	7°31	4°49	22°34	21°16	8°35	12°39	4°52	21° 5	23°15	22°48	2° 7	7° 8	M 6
T 7	19 1 13	16°10'10	10♐58	8°57	5°22	22°35	21°23	8°43	12°42	4°50	21° 5	23° 9	22°45	2°14	7° 4	T 7
W 8	19 5 10	17° 7'39	25°44	10°20	5°57	22°R35	21°29	8°50	12°45	4°49	21° 5	23° 1	22°42	2°20	7° 1	W 8
T 9	19 9 7	18° 5'07	10♑51	11°39	6°33	22°34	21°36	8°58	12°49	4°47	21° 5	22°51	22°39	2°27	6°58	T 9
F 10	19 13 3	19° 2'34	26° 8	12°56	7°10	22°33	21°42	9° 5	12°52	4°46	21° 6	22°40	22°36	2°34	6°54	F 10
S 11	19 17 0	20° 0'00	11♒25	14° 9	7°48	22°31	21°48	9°13	12°56	4°44	21° 6	22°30	22°33	2°40	6°51	S 11
S 12	19 20 56	20°57'26	26°30	15°20	8°28	22°29	21°54	9°20	12°59	4°43	21° 6	22°22	22°29	2°47	6°47	S 12
M13	19 24 53	21°54'50	11♓15	16°27	9° 8	22°25	21°59	9°28	13° 2	4°41	21° 6	22°15	22°26	2°54	6°44	M13
T 14	19 28 49	22°52'15	25°34	17°30	9°50	22°21	22° 5	9°35	13° 6	4°39	21° 7	22°12	22°23	3° 1	6°40	T 14
W15	19 32 46	23°49'39	9♈26	18°31	10°32	22°16	22°10	9°43	13° 9	4°38	21° 7	22°10	22°20	3° 7	6°37	W15
T 16	19 36 42	24°47'03	22°51	19°28	11°16	22°10	22°15	9°50	13°13	4°36	21° 7	22°10	22°17	3°14	6°33	T 16
F 17	19 40 39	25°44'26	5♉53	20°22	12° 0	22° 4	22°20	9°58	13°16	4°35	21° 7	22°10	22°14	3°21	6°29	F 17
S 18	19 44 36	26°41'49	18°35	21°12	12°45	21°57	22°25	10° 5	13°20	4°33	21° 7	22° 9	22°10	3°27	6°26	S 18
S 19	19 48 32	27°39'12	1♊ 0	21°58	13°31	21°49	22°30	10°13	13°23	4°31	21° 7	22° 5	22° 7	3°34	6°22	S 19
M20	19 52 29	28°36'35	13°14	22°40	14°18	21°40	22°34	10°21	13°27	4°30	21° 7	21°59	22° 4	3°41	6°18	M20
T 21	19 56 25	29°33'57	25°19	23°19	15° 6	21°31	22°38	10°28	13°30	4°28	21°R 7	21°50	22° 1	3°48	6°15	T 21
W22	20 0 22	0♌31'19	7♋18	23°53	15°55	21°21	22°43	10°36	13°34	4°27	21° 7	21°39	21°58	3°54	6°11	W22
T 23	20 4 18	1°28'41	19°13	24°24	16°44	21°10	22°47	10°44	13°37	4°25	21° 7	21°26	21°54	4° 1	6° 7	T 23
F 24	20 8 15	2°26'02	1♌ 6	24°50	17°34	20°59	22°50	10°51	13°41	4°23	21° 7	21°12	21°51	4° 8	6° 4	F 24
S 25	20 12 11	3°23'23	12°57	25°11	18°24	20°46	22°54	10°59	13°45	4°22	21° 7	20°59	21°48	4°15	6° 0	S 25
S 26	20 16 8	4°20'43	24°49	25°29	19°15	20°34	22°57	11° 7	13°48	4°20	21° 7	20°47	21°45	4°21	5°56	S 26
M27	20 20 5	5°18'03	6♍43	25°41	20° 7	20°21	23° 0	11°15	13°52	4°19	21° 7	20°38	21°42	4°28	5°53	M27
T 28	20 24 1	6°15'23	18°42	25°50	20°59	20° 7	23° 3	11°22	13°55	4°17	21° 7	20°31	21°39	4°35	5°49	T 28
W29	20 27 58	7°12'42	0♎49	25°R53	21°52	19°52	23° 6	11°30	13°59	4°15	21° 6	20°27	21°35	4°41	5°45	W29
T 30	20 31 54	8°10'01	13° 6	25°52	22°46	19°37	23° 9	11°38	14° 3	4°14	21° 6	20°26	21°32	4°48	5°42	T 30
F 31	20 35 51	9♌ 7'19	25♎39	25♌46	23♊40	19♒22	23♈11	11♌46	14♌ 6	4♒12	21♈ 6	20°D26	21♎29	4♌55	5♒38	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n48	0n48	2s39	22n 1	2n 3	17n42	2s47	17s34	3s50	6n58	1s 7	18n 9	0n 4	17n29	0n35	18s 6	0n46	6s14	15s27	8s59	8s53	14n39	10s32	7n58
T 2	22 43	3s 7	1 40	21 38	2 1	17 42	2 53	17 37	3 54	7 0	1 7	18 7	0 4	17 28	0 35	18 6	0 46	6 14	15 27	8 58	8 52	14 38	10 32	7 58
F 3	22 38	7 0	0 36	21 14	1 59	17 42	2 58	17 39	3 58	7 3	1 7	18 5	0 4	17 27	0 35	18 6	0 46	6 14	15 28	8 58	8 51	14 36	10 33	7 58
S 4	22 33	10 40	0n33	20 49	1 56	17 42	3 3	17 42	4 2	7 5	1 8	18 4	0 4	17 26	0 35	18 7	0 46	6 14	15 28	8 58	8 49	14 35	10 33	7 58
S 5	22 27	13 55	1 41	20 23	1 52	17 43	3 7	17 45	4 6	7 8	1 8	18 2	0 4	17 25	0 35	18 7	0 46	6 14	15 28	8 58	8 48	14 34	10 34	7 59
M 6	22 21	16 31	2 46	19 56	1 47	17 45	3 12	17 49	4 11	7 10	1 8	18 0	0 4	17 25	0 35	18 7	0 46	6 15	15 29	8 57	8 47	14 32	10 34	7 59
T 7	22 14	18 11	3 43	19 29	1 42	17 47	3 16	17 52	4 15	7 12	1 8	17 58	0 4	17 24	0 35	18 8	0 46	6 15	15 29	8 55	8 46	14 31	10 35	7 59
W 8	22 7	18 41	4 27	19 1	1 36	17 49	3 19	17 56	4 19	7 14	1 9	17 56	0 4	17 23	0 35	18 8	0 46	6 15	15 29	8 52	8 45	14 30	10 35	7 59
T 9	22 0	17 53	4 54	18 33	1 29	17 52	3 23	18 0	4 23	7 16	1 9	17 55	0 4	17 22	0 35	18 8	0 46	6 15	15 30	8 48	8 44	14 29	10 36	8 0
F 10	21 52	15 48	5 0	18 4	1 21	17 54	3 26	18 4	4 27	7 18	1 9	17 53	0 4	17 21	0 35	18 9	0 46	6 16	15 30	8 44	8 42	14 27	10 37	8 0
S 11	21 44	12 37	4 44	17 35	1 13	17 58	3 29	18 9	4 32	7 20	1 9	17 51	0 4	17 20	0 35	18 9	0 46	6 16	15 31	8 40	8 41	14 26	10 37	8 0
S 12	21 35	8 39	4 9	17 6	1 4	18 1	3 31	18 14	4 36	7 22	1 10	17 49	0 4	17 19	0 35	18 10	0 46	6 16	15 31	8 37	8 40	14 25	10 38	8 0
M13	21 27	4 13	3 18	16 37	0 54	18 5	3 34	18 19	4 40	7 24	1 10	17 47	0 5	17 18	0 35	18 10	0 46	6 16	15 31	8 35	8 39	14 23	10 39	8 0
T 14	21 17	0n20	2 16	16 8	0 44	18 9	3 36	18 24	4 44	7 26	1 10	17 45	0 5	17 17	0 35	18 10	0 46	6 17	15 32	8 34	8 38	14 22	10 39	8 1
W15	21 8	4 44	1 7	15 39	0 33	18 13	3 38	18 30	4 48	7 27	1 11	17 43	0 5	17 16	0 35	18 11	0 46	6 17	15 32	8 33	8 37	14 21	10 40	8 1
T 16	20 58	8 45	0s 4	15 11	0 22	18 17	3 39	18 36	4 52	7 29	1 11	17 41	0 5	17 15	0 35	18 11	0 46	6 17	15 32	8 33	8 35	14 19	10 41	8 1
F 17	20 47	12 13	1 12	14 43	0 10	18 22	3 41	18 42	4 57	7 31	1 11	17 39	0 5	17 14	0 35	18 11	0 46	6 18	15 33	8 33	8 34	14 18	10 41	8 1
S 18	20 37	15 1	2 15	14 15	0s 3	18 26	3 42	18 48	5 1	7 32	1 11	17 37	0 5	17 13	0 35	18 12	0 46	6 18	15 33	8 32	8 33	14 17	10 42	8 1
S 19	20 26	17 4	3 10	13 48	0 16	18 31	3 43	18 54	5 5	7 34	1 12	17 35	0 5	17 12	0 35	18 12	0 46	6 18	15 34	8 31	8 32	14 15	10 43	8 1
M20	20 14	18 17	3 55	13 22	0 29	18 35	3 44	19 1	5 9	7 35	1 12	17 34	0 5	17 11	0 35	18 13	0 46	6 18	15 34	8 29	8 31	14 14	10 44	8 1
T 21	20 3	18 39	4 29	12 56	0 43	18 40	3 44	19 8	5 13	7 36	1 12	17 32	0 5	17 10	0 35	18 13	0 46	6 19	15 34	8 26	8 30	14 13	10 44	8 1
W22	19 51	18 10	4 51	12 31	0 58	18 45	3 45	19 15	5 16	7 38	1 12	17 30	0 5	17 9	0 35	18 13	0 46	6 19	15 35	8 21	8 28	14 11	10 45	8 2
T 23	19 38	16 54	5 0	12 7	1 12	18 49	3 45	19 22	5 20	7 39	1 13	17 28	0 5	17 8	0 35	18 14	0 46	6 20	15 35	8 17	8 27	14 10	10 46	8 2
F 24	19 25	14 54	4 56	11 44	1 28	18 54	3 45	19 29	5 24	7 40	1 13	17 26	0 5	17 7	0 35	18 14	0 46	6 20	15 35	8 12	8 26	14 9	10 47	8 2
S 25	19 12	12 18	4 39	11 23	1 43	18 58	3 45	19 36	5 28	7 41	1 13	17 24	0 6	17 6	0 35	18 14	0 46	6 20	15 36	8 7	8 25	14 7	10 48	8 2
S 26	18 59	9 12	4 10	11 3	1 58	19 3	3 44	19 44	5 31	7 42	1 13	17 22	0 6	17 5	0 35	18 15	0 46	6 21	15 36	8 2	8 24	14 6	10 49	8 2
M27	18 46	5 42	3 29	10 44	2 14	19 7	3 44	19 51	5 35	7 43	1 14	17 20	0 6	17 4	0 35	18 15	0 46	6 21	15 37	7 59	8 23	14 5	10 49	8 2
T 28	18 32	1 58	2 40	10 26	2 30	19 12	3 43	19 59	5 38	7 44	1 14	17 18	0 6	17 3	0 35	18 16	0 46	6 21	15 37	7 56	8 21	14 3	10 50	8 2
W29	18 17	1s53	1 42	10 10	2 45	19 16	3 42	20 6	5 41	7 45	1 14	17 15	0 6	17 2	0 35	18 16	0 46	6 22	15 37	7 55	8 20	14 2	10 51	8 2
T 30	18 3	5 43	0 39	9 56	3 1	19 20	3 41	20 14	5 44	7 45	1 15	17 13	0 6	17 1	0 35	18 16	0 46	6 22	15 38	7 54	8 19	14 1	10 52	8 2
F 31	17n48	9s23	0n28	9n43	3s16	19n23	3s40	20s22	5s47	7n46	1s15	17n11	0n 6	17n 0	0n35	18s17	0n46	6s23	15s38	7s54	8s18	13n59	10s53	8n 2

Julian Day Number = 3109527.5, Delta T = 02h56m29s
Ecliptic obliquity = 23°12'20, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°00'12, Lahiri = 49°07'13

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ASTRODIENST EPHEMERIS for the year 3801
geocentric

AUGUST 3801 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 39 47	10♌ 4'37	8♏31	25°R36	24♊34	19°R 6	23♈14	11♌53	14♌10	4°R10	21°R 6	20°R26	21♎26	5♌ 2	5°R34	S 1
S 2	20 43 44	11° 1'55	21°47	25♌22	25°29	18♒50	23°16	12° 1	14°13	4♒ 9	21♈ 6	20♎25	21°23	5° 8	5♒30	S 2
M 3	20 47 40	11°59'12	5♐29	25° 3	26°25	18°34	23°18	12° 9	14°17	4° 7	21° 5	20°23	21°20	5°15	5°27	M 3
T 4	20 51 37	12°56'29	19°40	24°40	27°21	18°17	23°19	12°17	14°21	4° 6	21° 5	20°19	21°16	5°22	5°23	T 4
W 5	20 55 34	13°53'45	4♑18	24°13	28°17	18° 0	23°21	12°24	14°24	4° 4	21° 5	20°12	21°13	5°28	5°20	W 5
T 6	20 59 30	14°51'02	19°19	23°43	29°14	17°43	23°22	12°32	14°28	4° 2	21° 4	20° 4	21°10	5°35	5°16	T 6
F 7	21 3 27	15°48'18	4♒33	23°10	0♋12	17°25	23°23	12°40	14°32	4° 1	21° 4	19°55	21° 7	5°42	5°12	F 7
S 8	21 7 23	16°45'34	19°52	22°34	1° 9	17° 8	23°24	12°48	14°35	3°59	21° 4	19°46	21° 4	5°49	5° 9	S 8
S 9	21 11 20	17°42'50	5♓ 2	21°57	2° 7	16°50	23°25	12°55	14°39	3°58	21° 3	19°38	21° 0	5°55	5° 5	S 9
M10	21 15 16	18°40'07	19°55	21°19	3° 6	16°32	23°25	13° 3	14°42	3°56	21° 3	19°33	20°57	6° 2	5° 2	M10
T 11	21 19 13	19°37'23	4♈24	20°39	4° 5	16°15	23°26	13°11	14°46	3°55	21° 2	19°30	20°54	6° 9	4°58	T 11
W12	21 23 9	20°34'41	18°24	20° 0	5° 4	15°57	23°R26	13°18	14°50	3°53	21° 2	19°D29	20°51	6°15	4°55	W12
T 13	21 27 6	21°31'58	1♉56	19°22	6° 4	15°39	23°26	13°26	14°53	3°52	21° 1	19°30	20°48	6°22	4°51	T 13
F 14	21 31 3	22°29'16	15° 2	18°44	7° 4	15°22	23°25	13°34	14°57	3°50	21° 1	19°30	20°45	6°29	4°48	F 14
S 15	21 34 59	23°26'35	27°45	18° 9	8° 4	15° 4	23°25	13°42	15° 0	3°49	21° 0	19°R30	20°41	6°36	4°44	S 15
S 16	21 38 56	24°23'55	10♊10	17°37	9° 5	14°47	23°24	13°49	15° 4	3°47	21° 0	19°29	20°38	6°42	4°41	S 16
M17	21 42 52	25°21'15	22°20	17° 8	10° 6	14°30	23°23	13°57	15° 8	3°46	20°59	19°26	20°35	6°49	4°38	M17
T 18	21 46 49	26°18'35	4♋21	16°43	11° 7	14°13	23°22	14° 5	15°11	3°44	20°58	19°20	20°32	6°56	4°34	T 18
W19	21 50 45	27°15'57	16°16	16°22	12° 9	13°57	23°21	14°12	15°15	3°43	20°58	19°13	20°29	7° 2	4°31	W19
T 20	21 54 42	28°13'18	28° 8	16° 6	13°10	13°41	23°20	14°20	15°18	3°41	20°57	19° 4	20°26	7° 9	4°28	T 20
F 21	21 58 38	29°10'41	9♌59	15°55	14°13	13°26	23°18	14°27	15°22	3°40	20°57	18°54	20°22	7°16	4°25	F 21
S 22	22 2 35	0♍ 8'04	21°52	15°D50	15°15	13°11	23°16	14°35	15°25	3°38	20°56	18°45	20°19	7°23	4°21	S 22
S 23	22 6 32	1° 5'27	3♍48	15°50	16°18	12°56	23°14	14°43	15°29	3°37	20°55	18°37	20°16	7°29	4°18	S 23
M24	22 10 28	2° 2'51	15°49	15°56	17°21	12°42	23°12	14°50	15°32	3°36	20°54	18°31	20°13	7°36	4°15	M24
T 25	22 14 25	3° 0'15	27°57	16° 8	18°24	12°29	23°10	14°58	15°36	3°34	20°54	18°26	20°10	7°43	4°12	T 25
W26	22 18 21	3°57'40	10♎13	16°26	19°27	12°16	23° 7	15° 5	15°39	3°33	20°53	18°24	20° 6	7°49	4° 9	W26
T 27	22 22 18	4°55'06	22°40	16°50	20°31	12° 4	23° 4	15°13	15°43	3°31	20°52	18°D24	20° 3	7°56	4° 6	T 27
F 28	22 26 14	5°52'32	5♏20	17°21	21°35	11°53	23° 1	15°20	15°46	3°30	20°51	18°25	20° 0	8° 3	4° 3	F 28
S 29	22 30 11	6°49'58	18°16	17°57	22°39	11°42	22°58	15°28	15°50	3°29	20°51	18°26	19°57	8°10	4° 1	S 29
S 30	22 34 7	7°47'25	1♐32	18°40	23°43	11°32	22°55	15°35	15°53	3°28	20°50	18°R27	19°54	8°16	3°58	S 30
M31	22 38 4	8♍44'52	15♐11	19♌29	24♋48	11♒23	22♈51	15♌42	15♌57	3♒26	20♈49	18♎27	19♎51	8♌23	3♒55	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n33	12s42	1n35	9n33	3s31	19n27	3s39	20s30	5s50	7n46	1s15	17n 9	0n 6	16n59	0n35	18s17	0n46	6s23	15s38	7s54	8s17	13n58	10s54	8n 2
S 2	17 18	15 29	2 39	9 24	3 45	19 30	3 38	20 37	5 53	7 47	1 15	17 7	0 6	16 58	0 35	18 18	0 46	6 23	15 39	7 54	8 15	13 56	10 55	8 1
M 3	17 2	17 28	3 36	9 18	3 59	19 33	3 36	20 45	5 56	7 47	1 16	17 5	0 6	16 57	0 35	18 18	0 46	6 24	15 39	7 53	8 14	13 55	10 56	8 1
T 4	16 46	18 28	4 21	9 13	4 11	19 36	3 34	20 53	5 58	7 48	1 16	17 3	0 6	16 56	0 35	18 18	0 46	6 24	15 39	7 52	8 13	13 54	10 57	8 1
W 5	16 30	18 17	4 52	9 10	4 23	19 39	3 33	21 0	6 1	7 48	1 16	17 1	0 6	16 55	0 35	18 19	0 46	6 25	15 40	7 49	8 12	13 52	10 58	8 1
T 6	16 13	16 50	5 3	9 10	4 34	19 42	3 31	21 8	6 3	7 48	1 16	16 59	0 7	16 54	0 35	18 19	0 46	6 25	15 40	7 46	8 11	13 51	10 59	8 1
F 7	15 57	14 11	4 54	9 11	4 44	19 44	3 29	21 15	6 5	7 48	1 17	16 57	0 7	16 52	0 35	18 20	0 46	6 26	15 40	7 43	8 10	13 50	10 59	8 1
S 8	15 40	10 33	4 23	9 15	4 52	19 46	3 27	21 22	6 7	7 48	1 17	16 55	0 7	16 51	0 35	18 20	0 46	6 26	15 41	7 39	8 8	13 48	11 0	8 1
S 9	15 22	6 15	3 34	9 20	4 58	19 47	3 24	21 29	6 9	7 48	1 17	16 53	0 7	16 50	0 35	18 20	0 45	6 27	15 41	7 37	8 7	13 47	11 1	8 1
M10	15 5	1 38	2 31	9 27	5 4	19 48	3 22	21 36	6 10	7 48	1 18	16 51	0 7	16 49	0 35	18 21	0 45	6 27	15 41	7 35	8 6	13 46	11 2	8 0
T 11	14 47	2n57	1 20	9 36	5 7	19 49	3 19	21 43	6 12	7 48	1 18	16 49	0 7	16 48	0 35	18 21	0 45	6 28	15 42	7 34	8 5	13 44	11 3	8 0
W12	14 29	7 14	0 6	9 46	5 9	19 50	3 17	21 50	6 13	7 48	1 18	16 46	0 7	16 47	0 35	18 21	0 45	6 28	15 42	7 33	8 4	13 43	11 4	8 0
T 13	14 11	11 0	1s 6	9 58	5 9	19 50	3 14	21 56	6 14	7 48	1 18	16 44	0 7	16 46	0 35	18 22	0 45	6 29	15 42	7 33	8 3	13 41	11 5	8 0
F 14	13 53	14 4	2 12	10 11	5 7	19 50	3 12	22 2	6 15	7 47	1 19	16 42	0 7	16 45	0 35	18 22	0 45	6 29	15 43	7 34	8 1	13 40	11 6	8 0
S 15	13 34	16 23	3 10	10 24	5 4	19 49	3 9	22 8	6 15	7 47	1 19	16 40	0 7	16 44	0 35	18 23	0 45	6 29	15 43	7 34	8 0	13 39	11 7	7 59
S 16	13 16	17 50	3 57	10 39	4 59	19 48	3 6	22 14	6 16	7 47	1 19	16 38	0 7	16 43	0 35	18 23	0 45	6 30	15 43	7 33	7 59	13 37	11 8	7 59
M17	12 57	18 27	4 33	10 53	4 53	19 47	3 3	22 19	6 16	7 46	1 20	16 36	0 7	16 42	0 35	18 23	0 45	6 30	15 44	7 32	7 58	13 36	11 9	7 59
T 18	12 37	18 12	4 56	11 9	4 45	19 46	3 0	22 24	6 17	7 45	1 20	16 34	0 8	16 41	0 35	18 24	0 45	6 31	15 44	7 30	7 57	13 34	11 10	7 59
W19	12 18	17 10	5 6	11 24	4 35	19 43	2 57	22 29	6 17	7 45	1 20	16 32	0 8	16 40	0 35	18 24	0 45	6 32	15 44	7 27	7 55	13 33	11 11	7 58
T 20	11 59	15 24	5 2	11 38	4 24	19 41	2 53	22 34	6 16	7 44	1 20	16 30	0 8	16 39	0 35	18 24	0 45	6 32	15 45	7 24	7 54	13 32	11 12	7 58
F 21	11 39	12 59	4 46	11 53	4 13	19 38	2 50	22 38	6 16	7 43	1 21	16 28	0 8	16 38	0 35	18 25	0 45	6 33	15 45	7 20	7 53	13 30	11 13	7 58
S 22	11 19	10 1	4 17	12 7	4 0	19 35	2 47	22 42	6 16	7 42	1 21	16 25	0 8	16 37	0 35	18 25	0 45	6 33	15 45	7 17	7 52	13 29	11 14	7 58
S 23	10 59	6 38	3 37	12 20	3 46	19 31	2 43	22 45	6 15	7 41	1 21	16 23	0 8	16 36	0 35	18 25	0 45	6 34	15 46	7 14	7 51	13 28	11 15	7 57
M24	10 39	2 58	2 47	12 32	3 32	19 27	2 40	22 49	6 14	7 40	1 21	16 21	0 8	16 35	0 35	18 26	0 45	6 34	15 46	7 11	7 49	13 26	11 16	7 57
T 25	10 18	0s51	1 48	12 43	3 16	19 22	2 36	22 52	6 13	7 39	1 22	16 19	0 8	16 34	0 35	18 26	0 45	6 35	15 46	7 10	7 48	13 25	11 17	7 57
W26	9 58	4 41	0 44	12 53	3 1	19 17	2 33	22 54	6 12	7 38	1 22	16 17	0 8	16 33	0 35	18 26	0 45	6 35	15 47	7 9	7 47	13 23	11 18	7 56
T 27	9 37	8 22	0n23	13 1	2 45	19 12	2 29	22 56	6 11	7 36	1 22	16 15	0 8	16 32	0 35	18 27	0 45	6 36	15 47	7 9	7 46	13 22	11 19	7 56
F 28	9 16	11 45	1 31	13 7	2 29	19 6	2 26	22 58	6 10	7 35	1 22	16 13	0 8	16 31	0 35	18 27	0 45	6 36	15 47	7 9	7 45	13 21	11 20	7 56
S 29	8 55	14 37	2 35	13 12	2 13	18 59	2 22	23 0	6 8	7 34	1 23	16 11	0 9	16 30	0 35	18 27	0 45	6 37	15 47	7 10	7 44	13 19	11 21	7 55
S 30	8 34	16 48	3 33	13 14	1 56	18 53	2 18	23 1	6 6	7 32	1 23	16 9	0 9	16 29	0 35	18 28	0 45	6 37	15 48	7 10	7 42	13 18	11 22	7 55
M31	8n13	18s 5	4n20	13n15	1s40	18n45	2s14	23s 2	6s 5	7n31	1s23	16n 7	0n 9	16n28	0n35	18s28	0n45	6s38	15s48	7s10	7s41	13n16	11s23	7n54

Julian Day Number = 3109558.5, Delta T = 02h56m30s
Ecliptic obliquity = 23°12'20, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°00'17, Lahiri = 49°07'17

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ASTRODIENST EPHEMERIS for the year 3801
geocentric

SEPTEMBER 3801 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 42 1	9♍42'20	29♐12	20♌24	25♋52	11°R14	22°R47	15♌50	16♌ 0	3°R25	20°R48	18°R26	19♎47	8♌30	3°R52	T 1
W 2	22 45 57	10°39'48	13♑36	21°25	26°57	11♒ 7	22♈44	15°57	16° 4	3♒24	20♈47	18♎23	19°44	8°36	3♒50	W 2
T 3	22 49 54	11°37'17	28°20	22°31	28° 3	11° 0	22°40	16° 4	16° 7	3°23	20°46	18°18	19°41	8°43	3°47	T 3
F 4	22 53 50	12°34'47	13♒18	23°43	29° 8	10°54	22°35	16°11	16°10	3°22	20°46	18°13	19°38	8°50	3°45	F 4
S 5	22 57 47	13°32'17	28°21	25° 0	0♌13	10°49	22°31	16°19	16°14	3°20	20°45	18° 8	19°35	8°57	3°42	S 5
S 6	23 1 43	14°29'48	13♓22	26°23	1°19	10°44	22°26	16°26	16°17	3°19	20°44	18° 4	19°31	9° 3	3°40	S 6
M 7	23 5 40	15°27'20	28°10	27°51	2°25	10°41	22°22	16°33	16°20	3°18	20°43	18° 1	19°28	9°10	3°38	M 7
T 8	23 9 36	16°24'53	12♈38	29°23	3°31	10°38	22°17	16°40	16°23	3°17	20°42	18°D 0	19°25	9°17	3°35	T 8
W 9	23 13 33	17°22'27	26°41	1♍ 0	4°38	10°36	22°12	16°47	16°27	3°16	20°41	18° 0	19°22	9°23	3°33	W 9
T 10	23 17 30	18°20'02	10♉18	2°41	5°44	10°35	22° 6	16°54	16°30	3°15	20°40	18° 1	19°19	9°30	3°31	T 10
F 11	23 21 26	19°17'39	23°30	4°25	6°51	10°D34	22° 1	17° 1	16°33	3°14	20°39	18° 3	19°16	9°37	3°29	F 11
S 12	23 25 23	20°15'17	6♊17	6°13	7°58	10°35	21°55	17° 8	16°36	3°13	20°38	18° 4	19°12	9°44	3°27	S 12
S 13	23 29 19	21°12'57	18°45	8° 4	9° 5	10°36	21°50	17°15	16°39	3°12	20°37	18°R 5	19° 9	9°50	3°25	S 13
M14	23 33 16	22°10'38	0♋57	9°57	10°12	10°39	21°44	17°22	16°43	3°11	20°36	18° 5	19° 6	9°57	3°23	M14
T 15	23 37 12	23° 8'20	12°58	11°53	11°19	10°42	21°38	17°29	16°46	3°10	20°35	18° 3	19° 3	10° 4	3°21	T 15
W16	23 41 9	24° 6'03	24°52	13°50	12°27	10°45	21°32	17°35	16°49	3° 9	20°34	18° 1	19° 0	10°10	3°20	W16
T 17	23 45 5	25° 3'49	6♌43	15°48	13°34	10°50	21°25	17°42	16°52	3° 8	20°33	17°58	18°57	10°17	3°18	T 17
F 18	23 49 2	26° 1'35	18°36	17°48	14°42	10°56	21°19	17°49	16°55	3° 8	20°32	17°54	18°53	10°24	3°16	F 18
S 19	23 52 58	26°59'23	0♍32	19°48	15°50	11° 2	21°13	17°56	16°58	3° 7	20°31	17°51	18°50	10°31	3°15	S 19
S 20	23 56 55	27°57'12	12°35	21°48	16°58	11° 9	21° 6	18° 2	17° 1	3° 6	20°29	17°48	18°47	10°37	3°13	S 20
M21	0 0 52	28°55'03	24°46	23°49	18° 6	11°17	20°59	18° 9	17° 4	3° 5	20°28	17°45	18°44	10°44	3°12	M21
T 22	0 4 48	29°52'55	7♎ 6	25°49	19°15	11°26	20°52	18°15	17° 7	3° 5	20°27	17°44	18°41	10°51	3°11	T 22
W23	0 8 45	0♎50'48	19°38	27°49	20°23	11°35	20°45	18°22	17° 9	3° 4	20°26	17°D44	18°37	10°57	3° 9	W23
T 24	0 12 41	1°48'43	2♏22	29°48	21°32	11°45	20°38	18°28	17°12	3° 3	20°25	17°44	18°34	11° 4	3° 8	T 24
F 25	0 16 38	2°46'39	15°19	1♎46	22°41	11°56	20°31	18°34	17°15	3° 3	20°24	17°45	18°31	11°11	3° 7	F 25
S 26	0 20 34	3°44'36	28°30	3°44	23°50	12° 8	20°24	18°41	17°18	3° 2	20°23	17°46	18°28	11°18	3° 6	S 26
S 27	0 24 31	4°42'34	11♐56	5°41	24°59	12°21	20°16	18°47	17°21	3° 1	20°22	17°48	18°25	11°24	3° 5	S 27
M28	0 28 27	5°40'34	25°37	7°36	26° 8	12°34	20° 9	18°53	17°23	3° 1	20°20	17°48	18°22	11°31	3° 4	M28
T 29	0 32 24	6°38'35	9♑35	9°31	27°17	12°48	20° 1	18°59	17°26	3° 0	20°19	17°R48	18°18	11°38	3° 4	T 29
W30	0 36 21	7♎36'36	23♑48	11♎24	28♌26	13♒ 3	19♈54	19♌ 5	17♌29	3♒ 0	20♈18	17♎48	18♎15	11♌44	3♒ 3	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n51	18s19	4n54	13n13	1s24	18n38	2s10	23s 3	6s 3	7n29	1s23	16n 5	0n 9	16n27	0n35	18s28	0n45	6s38	15s48	7s 9	7s40	13n15	11s24	7n54
W 2	7 30	17 23	5 10	13 9	1 8	18 29	2 7	23 3	6 1	7 28	1 24	16 3	0 9	16 26	0 35	18 29	0 45	6 39	15 48	7 8	7 39	13 13	11 25	7 54
T 3	7 8	15 17	5 6	13 3	0 52	18 21	2 3	23 3	5 58	7 26	1 24	16 0	0 9	16 25	0 35	18 29	0 45	6 40	15 49	7 7	7 38	13 12	11 26	7 53
F 4	6 46	12 9	4 42	12 54	0 37	18 12	1 59	23 2	5 56	7 24	1 24	15 58	0 9	16 24	0 35	18 29	0 45	6 40	15 49	7 5	7 36	13 11	11 27	7 53
S 5	6 25	8 12	3 58	12 42	0 22	18 2	1 55	23 1	5 54	7 22	1 24	15 56	0 9	16 23	0 35	18 29	0 45	6 41	15 49	7 3	7 35	13 9	11 28	7 52
S 6	6 3	3 44	2 58	12 28	0 8	17 52	1 51	23 0	5 52	7 20	1 25	15 54	0 9	16 22	0 35	18 30	0 45	6 41	15 49	7 1	7 34	13 8	11 29	7 52
M 7	5 41	0n54	1 46	12 11	0n 5	17 42	1 47	22 59	5 49	7 18	1 25	15 52	0 9	16 21	0 35	18 30	0 45	6 42	15 50	7 0	7 33	13 6	11 30	7 51
T 8	5 19	5 24	0 29	11 51	0 18	17 31	1 43	22 57	5 46	7 16	1 25	15 50	0 9	16 20	0 35	18 30	0 45	6 42	15 50	7 0	7 32	13 5	11 31	7 51
W 9	4 56	9 27	0s47	11 29	0 30	17 19	1 39	22 55	5 44	7 14	1 25	15 48	0 10	16 19	0 36	18 31	0 45	6 43	15 50	7 0	7 30	13 4	11 32	7 50
T 10	4 34	12 53	1 59	11 4	0 41	17 7	1 35	22 53	5 41	7 12	1 25	15 46	0 10	16 18	0 36	18 31	0 45	6 43	15 50	7 0	7 29	13 2	11 33	7 50
F 11	4 12	15 31	3 2	10 36	0 52	16 55	1 31	22 50	5 38	7 10	1 26	15 44	0 10	16 17	0 36	18 31	0 45	6 44	15 51	7 1	7 28	13 1	11 34	7 50
S 12	3 49	17 18	3 54	10 5	1 1	16 42	1 27	22 47	5 35	7 8	1 26	15 42	0 10	16 16	0 36	18 31	0 45	6 44	15 51	7 1	7 27	12 59	11 35	7 49
S 13	3 27	18 11	4 34	9 33	1 10	16 29	1 23	22 44	5 32	7 5	1 26	15 40	0 10	16 15	0 36	18 32	0 45	6 45	15 51	7 2	7 26	12 58	11 36	7 49
M14	3 4	18 12	5 0	8 57	1 17	16 15	1 19	22 41	5 30	7 3	1 26	15 38	0 10	16 15	0 36	18 32	0 45	6 46	15 51	7 1	7 25	12 56	11 37	7 48
T 15	2 42	17 24	5 13	8 20	1 24	16 1	1 15	22 37	5 26	7 1	1 26	15 36	0 10	16 14	0 36	18 32	0 45	6 46	15 51	7 1	7 23	12 55	11 37	7 48
W16	2 19	15 50	5 12	7 41	1 30	15 47	1 10	22 33	5 23	6 58	1 27	15 34	0 10	16 13	0 36	18 32	0 45	6 47	15 52	7 0	7 22	12 54	11 38	7 47
T 17	1 57	13 36	4 57	7 0	1 34	15 32	1 6	22 29	5 20	6 56	1 27	15 32	0 10	16 12	0 36	18 32	0 45	6 47	15 52	6 59	7 21	12 52	11 39	7 46
F 18	1 34	10 49	4 30	6 17	1 38	15 16	1 2	22 24	5 17	6 53	1 27	15 30	0 10	16 11	0 36	18 33	0 45	6 48	15 52	6 57	7 20	12 51	11 40	7 46
S 19	1 11	7 34	3 51	5 33	1 41	15 0	0 58	22 19	5 14	6 51	1 27	15 29	0 10	16 10	0 36	18 33	0 45	6 48	15 52	6 56	7 19	12 49	11 41	7 45
S 20	0 48	3 58	3 2	4 48	1 43	14 44	0 54	22 14	5 11	6 48	1 27	15 27	0 11	16 9	0 36	18 33	0 45	6 49	15 52	6 55	7 17	12 48	11 42	7 45
M21	0 26	0 10	2 3	4 2	1 45	14 27	0 50	22 9	5 7	6 46	1 27	15 25	0 11	16 8	0 36	18 33	0 44	6 49	15 52	6 54	7 16	12 46	11 43	7 44
T 22	0 3	3s41	0 58	3 16	1 45	14 10	0 46	22 3	5 4	6 43	1 28	15 23	0 11	16 8	0 36	18 33	0 44	6 50	15 53	6 54	7 15	12 45	11 43	7 44
W23	0s20	7 27	0n11	2 28	1 45	13 53	0 42	21 58	5 1	6 40	1 28	15 21	0 11	16 7	0 36	18 34	0 44	6 50	15 53	6 54	7 14	12 43	11 44	7 43
T 24	0 43	10 55	1 20	1 40	1 44	13 35	0 38	21 51	4 58	6 37	1 28	15 19	0 11	16 6	0 36	18 34	0 44	6 51	15 53	6 54	7 13	12 42	11 45	7 43
F 25	1 6	13 56	2 27	0 52	1 43	13 17	0 34	21 45	4 54	6 35	1 28	15 17	0 11	16 5	0 36	18 34	0 44	6 52	15 53	6 54	7 11	12 41	11 46	7 42
S 26	1 28	16 16	3 27	0 4	1 40	12 58	0 31	21 39	4 51	6 32	1 28	15 16	0 11	16 4	0 36	18 34	0 44	6 52	15 53	6 55	7 10	12 39	11 47	7 42
S 27	1 51	17 45	4 17	0s44	1 38	12 39	0 27	21 32	4 48	6 29	1 28	15 14	0 11	16 3	0 36	18 34	0 44	6 53	15 53	6 55	7 9	12 38	11 47	7 41
M28	2 14	18 15	4 53	1 33	1 34	12 20	0 23	21 25	4 44	6 26	1 28	15 12	0 11	16 3	0 36	18 35	0 44	6 53	15 53	6 55	7 8	12 36	11 48	7 40
T 29	2 37	17 39	5 13	2 21	1 31	12 0	0 19	21 18	4 41	6 23	1 29	15 10	0 11	16 2	0 36	18 35	0 44	6 54	15 53	6 55	7 7	12 35	11 49	7 40
W30	2s59	15s58	5n15	3s 8	1n26	11n40	0s15	21s10	4s37	6n20	1s29	15n 8	0n12	16n 1	0n36	18s35	0n44	6s54	15s54	6s55	7s 5	12n33	11s50	7n39

Julian Day Number = 3109589.5, Delta T = 02h56m31s
Ecliptic obliquity = 23°12'21, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°00'21, Lahiri = 49°07'21

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ASTRODIENST EPHEMERIS for the year 3801
geocentric

OCTOBER 3801 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 40 17	8♎34'40	8♒13	13♎16	29♌36	13♒18	19°R46	19♌11	17♌31	2°R59	20°R17	17°R47	18♎12	11♌51	3°R 2	T 1
F 2	0 44 14	9°32'44	22°47	15° 7	0♍46	13°34	19♈39	19°17	17°34	2♒59	20♈16	17♎46	18° 9	11°58	3♒ 2	F 2
S 3	0 48 10	10°30'50	7♓26	16°57	1°55	13°51	19°31	19°23	17°36	2°59	20°14	17°45	18° 6	12° 5	3° 1	S 3
S 4	0 52 7	11°28'57	22° 3	18°46	3° 5	14° 8	19°23	19°28	17°39	2°58	20°13	17°45	18° 2	12°11	3° 1	S 4
M 5	0 56 3	12°27'05	6♈32	20°33	4°15	14°26	19°15	19°34	17°41	2°58	20°12	17°44	17°59	12°18	3° 0	M 5
T 6	1 0 0	13°25'15	20°47	22°19	5°25	14°45	19° 7	19°40	17°44	2°58	20°11	17°D44	17°56	12°25	3° 0	T 6
W 7	1 3 56	14°23'27	4♉43	24° 4	6°36	15° 4	18°59	19°45	17°46	2°57	20°10	17°44	17°53	12°31	3° 0	W 7
T 8	1 7 53	15°21'41	18°17	25°48	7°46	15°23	18°51	19°51	17°48	2°57	20° 8	17°45	17°50	12°38	3° 0	T 8
F 9	1 11 49	16°19'56	1♊29	27°31	8°56	15°44	18°43	19°56	17°51	2°57	20° 7	17°45	17°47	12°45	3°D 0	F 9
S 10	1 15 46	17°18'13	14°19	29°13	10° 7	16° 5	18°35	20° 2	17°53	2°57	20° 6	17°45	17°43	12°52	3° 0	S 10
S 11	1 19 43	18°16'33	26°50	0♏53	11°18	16°26	18°27	20° 7	17°55	2°57	20° 5	17°R45	17°40	12°58	3° 0	S 11
M12	1 23 39	19°14'54	9♋ 5	2°32	12°28	16°48	18°20	20°12	17°57	2°57	20° 4	17°45	17°37	13° 5	3° 0	M12
T 13	1 27 36	20°13'17	21° 7	4°11	13°39	17°11	18°12	20°17	17°59	2°57	20° 2	17°D45	17°34	13°12	3° 1	T 13
W14	1 31 32	21°11'42	3♌ 2	5°48	14°50	17°34	18° 4	20°22	18° 1	2°56	20° 1	17°45	17°31	13°18	3° 1	W14
T 15	1 35 29	22°10'10	14°54	7°24	16° 1	17°57	17°56	20°27	18° 3	2°D56	20° 0	17°45	17°28	13°25	3° 2	T 15
F 16	1 39 25	23° 8'39	26°48	8°59	17°12	18°21	17°48	20°32	18° 5	2°57	19°59	17°46	17°24	13°32	3° 2	F 16
S 17	1 43 22	24° 7'10	8♍47	10°33	18°24	18°46	17°40	20°37	18° 7	2°57	19°58	17°46	17°21	13°38	3° 3	S 17
S 18	1 47 18	25° 5'43	20°55	12° 6	19°35	19°11	17°32	20°42	18° 9	2°57	19°56	17°47	17°18	13°45	3° 4	S 18
M19	1 51 15	26° 4'18	3♎16	13°38	20°47	19°36	17°24	20°47	18°11	2°57	19°55	17°48	17°15	13°52	3° 4	M19
T 20	1 55 12	27° 2'55	15°51	15° 9	21°58	20° 2	17°16	20°51	18°13	2°57	19°54	17°R48	17°12	13°59	3° 5	T 20
W21	1 59 8	28° 1'34	28°41	16°40	23°10	20°29	17° 9	20°56	18°15	2°57	19°53	17°48	17° 8	14° 5	3° 6	W21
T 22	2 3 5	29° 0'15	11♏47	18° 9	24°21	20°56	17° 1	21° 0	18°16	2°57	19°52	17°47	17° 5	14°12	3° 7	T 22
F 23	2 7 1	29°58'58	25° 8	19°37	25°33	21°23	16°53	21° 5	18°18	2°58	19°50	17°46	17° 2	14°19	3° 8	F 23
S 24	2 10 58	0♏57'42	8♐43	21° 4	26°45	21°51	16°46	21° 9	18°20	2°58	19°49	17°44	16°59	14°25	3° 9	S 24
S 25	2 14 54	1°56'28	22°30	22°30	27°57	22°19	16°38	21°13	18°21	2°58	19°48	17°42	16°56	14°32	3°11	S 25
M26	2 18 51	2°55'16	6♑26	23°55	29° 9	22°47	16°31	21°17	18°23	2°59	19°47	17°41	16°53	14°39	3°12	M26
T 27	2 22 47	3°54'05	20°30	25°19	0♎21	23°16	16°24	21°21	18°24	2°59	19°46	17°40	16°49	14°46	3°13	T 27
W28	2 26 44	4°52'56	4♒40	26°41	1°34	23°46	16°17	21°25	18°26	2°59	19°45	17°D39	16°46	14°52	3°15	W28
T 29	2 30 40	5°51'49	18°53	28° 3	2°46	24°15	16° 9	21°29	18°27	3° 0	19°43	17°40	16°43	14°59	3°16	T 29
F 30	2 34 37	6°50'43	3♓ 8	29°24	3°58	24°45	16° 2	21°32	18°28	3° 0	19°42	17°41	16°40	15° 6	3°18	F 30
S 31	2 38 34	7♏49'39	17♓20	0♐43	5♎11	25♒16	15♈56	21♌36	18♌30	3♒ 1	19♈41	17♎42	16♎37	15♌12	3♒20	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s22	13s15	4n57	3s56	1n22	11n19	0s11	21s 3	4s34	6n17	1s29	15n 7	0n12	16n 0	0n36	18s35	0n44	6s55	15s54	6s55	7s 4	12n32	11s50	7n39
F 2	3 45	9 41	4 20	4 43	1 17	10 59	0 8	20 55	4 31	6 14	1 29	15 5	0 12	16 0	0 36	18 35	0 44	6 55	15 54	6 54	7 3	12 30	11 51	7 38
S 3	4 7	5 31	3 25	5 30	1 11	10 37	0 4	20 47	4 27	6 11	1 29	15 3	0 12	15 59	0 36	18 35	0 44	6 56	15 54	6 54	7 2	12 29	11 52	7 37
S 4	4 30	1 1	2 18	6 16	1 6	10 16	0 0	20 38	4 24	6 8	1 29	15 1	0 12	15 58	0 36	18 35	0 44	6 56	15 54	6 54	7 1	12 27	11 52	7 37
M 5	4 52	3n31	1 2	7 1	1 0	9 54	0n 3	20 30	4 21	6 5	1 29	15 0	0 12	15 57	0 36	18 35	0 44	6 57	15 54	6 54	6 59	12 26	11 53	7 36
T 6	5 15	7 46	0s17	7 46	0 54	9 32	0 7	20 21	4 17	6 2	1 29	14 58	0 12	15 57	0 36	18 35	0 44	6 57	15 54	6 54	6 58	12 25	11 54	7 36
W 7	5 37	11 30	1 33	8 31	0 47	9 10	0 10	20 12	4 14	5 59	1 29	14 57	0 12	15 56	0 36	18 36	0 44	6 58	15 54	6 54	6 57	12 23	11 54	7 35
T 8	5 59	14 31	2 42	9 15	0 41	8 47	0 14	20 3	4 11	5 56	1 29	14 55	0 12	15 55	0 36	18 36	0 44	6 58	15 54	6 54	6 56	12 22	11 55	7 35
F 9	6 22	16 40	3 40	9 58	0 34	8 24	0 17	19 54	4 7	5 53	1 29	14 53	0 13	15 55	0 36	18 36	0 44	6 59	15 54	6 54	6 55	12 20	11 55	7 34
S 10	6 44	17 54	4 25	10 40	0 27	8 1	0 20	19 45	4 4	5 50	1 29	14 52	0 13	15 54	0 36	18 36	0 44	6 59	15 54	6 54	6 53	12 19	11 56	7 33
S 11	7 6	18 14	4 56	11 21	0 20	7 38	0 24	19 35	4 1	5 47	1 29	14 50	0 13	15 53	0 36	18 36	0 44	7 0	15 54	6 54	6 52	12 17	11 56	7 33
M12	7 28	17 41	5 14	12 2	0 13	7 14	0 27	19 25	3 58	5 44	1 29	14 49	0 13	15 53	0 36	18 36	0 44	7 0	15 54	6 54	6 51	12 16	11 57	7 32
T 13	7 50	16 21	5 17	12 42	0 6	6 50	0 30	19 15	3 54	5 41	1 29	14 47	0 13	15 52	0 36	18 36	0 44	7 0	15 54	6 54	6 50	12 14	11 58	7 31
W14	8 11	14 19	5 6	13 21	0s 2	6 26	0 33	19 5	3 51	5 38	1 29	14 46	0 13	15 52	0 37	18 36	0 44	7 1	15 54	6 54	6 49	12 13	11 58	7 31
T 15	8 33	11 42	4 42	14 0	0 9	6 1	0 36	18 55	3 48	5 35	1 29	14 44	0 13	15 51	0 37	18 36	0 44	7 1	15 54	6 54	6 47	12 11	11 59	7 30
F 16	8 55	8 35	4 7	14 37	0 17	5 37	0 39	18 44	3 45	5 32	1 29	14 43	0 13	15 50	0 37	18 36	0 44	7 2	15 54	6 54	6 46	12 10	11 59	7 30
S 17	9 16	5 6	3 20	15 14	0 24	5 12	0 42	18 34	3 41	5 29	1 29	14 41	0 13	15 50	0 37	18 36	0 44	7 2	15 54	6 55	6 45	12 8	11 59	7 29
S 18	9 37	1 22	2 24	15 49	0 32	4 47	0 45	18 23	3 38	5 26	1 29	14 40	0 13	15 49	0 37	18 36	0 44	7 3	15 54	6 55	6 44	12 7	12 0	7 28
M19	9 58	2s31	1 20	16 24	0 39	4 22	0 48	18 12	3 35	5 23	1 29	14 39	0 14	15 49	0 37	18 36	0 44	7 3	15 54	6 55	6 43	12 5	12 0	7 28
T 20	10 19	6 21	0 11	16 58	0 47	3 56	0 51	18 1	3 32	5 21	1 29	14 37	0 14	15 48	0 37	18 36	0 44	7 3	15 54	6 55	6 41	12 4	12 1	7 27
W21	10 40	9 58	1n 0	17 31	0 54	3 31	0 54	17 49	3 29	5 18	1 29	14 36	0 14	15 48	0 37	18 36	0 44	7 4	15 54	6 55	6 40	12 2	12 1	7 27
T 22	11 1	13 10	2 9	18 3	1 2	3 5	0 56	17 38	3 26	5 15	1 29	14 35	0 14	15 47	0 37	18 36	0 43	7 4	15 54	6 55	6 39	12 1	12 1	7 26
F 23	11 21	15 45	3 12	18 35	1 9	2 39	0 59	17 26	3 23	5 12	1 29	14 33	0 14	15 47	0 37	18 36	0 43	7 5	15 54	6 54	6 38	11 59	12 2	7 25
S 24	11 42	17 30	4 6	19 5	1 17	2 13	1 1	17 14	3 19	5 9	1 29	14 32	0 14	15 46	0 37	18 36	0 43	7 5	15 54	6 54	6 37	11 58	12 2	7 25
S 25	12 2	18 14	4 46	19 34	1 24	1 47	1 4	17 2	3 16	5 6	1 29	14 31	0 14	15 46	0 37	18 36	0 43	7 5	15 54	6 53	6 35	11 56	12 2	7 24
M26	12 22	17 54	5 10	20 2	1 31	1 21	1 6	16 50	3 13	5 4	1 29	14 30	0 14	15 45	0 37	18 36	0 43	7 6	15 54	6 52	6 34	11 55	12 3	7 24
T 27	12 42	16 27	5 15	20 30	1 38	0 54	1 8	16 38	3 10	5 1	1 29	14 29	0 14	15 45	0 37	18 36	0 43	7 6	15 54	6 52	6 33	11 53	12 3	7 23
W28	13 1	14 1	5 2	20 56	1 45	0 28	1 11	16 25	3 7	4 58	1 29	14 27	0 15	15 45	0 37	18 36	0 43	7 6	15 54	6 52	6 32	11 52	12 3	7 22
T 29	13 21	10 44	4 30	21 21	1 52	0 2	1 13	16 12	3 4	4 56	1 29	14 26	0 15	15 44	0 37	18 36	0 43	7 7	15 54	6 52	6 30	11 50	12 4	7 22
F 30	13 40	6 48	3 42	21 45	1 59	0s25	1 15	16 0	3 1	4 53	1 28	14 25	0 15	15 44	0 37	18 36	0 43	7 7	15 54	6 52	6 29	11 49	12 4	7 21
S 31	13s59	2s30	2n40	22s 8	2s 5	0s52	1n17	15s47	2s58	4n51	1s28	14n24	0n15	15n44	0n37	18s36	0n43	7s 7	15s54	6s53	6s28	11n47	12s 4	7n21

Julian Day Number = 3109619.5, Delta T = 02h56m32s
Ecliptic obliquity = 23°12'21, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°00'25, Lahiri = 49°07'26

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ASTRODIENST EPHEMERIS for the year 3801
geocentric

NOVEMBER 3801 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 42 30	8♏48'36	1♈29	2♐ 1	6♎23	25♒47	15°R49	21♌40	18♌31	3♒ 2	19°R40	17♎43	16♎34	15♌19	3♒22	S 1
M 2	2 46 27	9°47'35	15°31	3°18	7°36	26°18	15♈42	21°43	18°32	3° 2	19♈39	17°R44	16°30	15°26	3°23	M 2
T 3	2 50 23	10°46'36	29°22	4°33	8°48	26°49	15°36	21°46	18°33	3° 3	19°38	17°43	16°27	15°32	3°25	T 3
W 4	2 54 20	11°45'39	13♉ 0	5°47	10° 1	27°21	15°29	21°50	18°34	3° 3	19°37	17°42	16°24	15°39	3°27	W 4
T 5	2 58 16	12°44'43	26°22	6°59	11°14	27°53	15°23	21°53	18°35	3° 4	19°35	17°39	16°21	15°46	3°29	T 5
F 6	3 2 13	13°43'50	9♊26	8° 9	12°27	28°25	15°17	21°56	18°36	3° 5	19°34	17°35	16°18	15°53	3°32	F 6
S 7	3 6 9	14°42'59	22°13	9°18	13°40	28°58	15°11	21°59	18°37	3° 6	19°33	17°31	16°14	15°59	3°34	S 7
S 8	3 10 6	15°42'10	4♋43	10°25	14°53	29°31	15° 5	22° 2	18°38	3° 6	19°32	17°26	16°11	16° 6	3°36	S 8
M 9	3 14 3	16°41'23	16°57	11°30	16° 6	0♓ 4	14°59	22° 4	18°39	3° 7	19°31	17°22	16° 8	16°13	3°39	M 9
T 10	3 17 59	17°40'39	29° 0	12°32	17°19	0°37	14°54	22° 7	18°40	3° 8	19°30	17°19	16° 5	16°19	3°41	T 10
W11	3 21 56	18°39'56	10♌55	13°32	18°32	1°11	14°49	22°10	18°40	3° 9	19°29	17°18	16° 2	16°26	3°44	W11
T 12	3 25 52	19°39'16	22°47	14°29	19°45	1°45	14°43	22°12	18°41	3°10	19°28	17°D17	15°59	16°33	3°46	T 12
F 13	3 29 49	20°38'37	4♍40	15°22	20°59	2°19	14°38	22°14	18°42	3°11	19°27	17°18	15°55	16°40	3°49	F 13
S 14	3 33 45	21°38'01	16°39	16°13	22°12	2°54	14°33	22°17	18°42	3°12	19°26	17°20	15°52	16°46	3°51	S 14
S 15	3 37 42	22°37'28	28°50	17° 0	23°26	3°29	14°29	22°19	18°43	3°13	19°25	17°22	15°49	16°53	3°54	S 15
M16	3 41 38	23°36'56	11♎16	17°43	24°39	4° 4	14°24	22°21	18°43	3°14	19°24	17°R23	15°46	17° 0	3°57	M16
T 17	3 45 35	24°36'26	24° 1	18°21	25°53	4°39	14°20	22°23	18°44	3°15	19°23	17°23	15°43	17° 6	4° 0	T 17
W18	3 49 32	25°35'59	7♏ 7	18°55	27° 6	5°14	14°16	22°24	18°44	3°16	19°22	17°21	15°40	17°13	4° 3	W18
T 19	3 53 28	26°35'34	20°34	19°23	28°20	5°50	14°11	22°26	18°44	3°17	19°21	17°17	15°36	17°20	4° 6	T 19
F 20	3 57 25	27°35'10	4♐21	19°45	29°34	6°26	14° 8	22°28	18°45	3°18	19°20	17°12	15°33	17°26	4° 9	F 20
S 21	4 1 21	28°34'49	18°24	20° 1	0♏47	7° 2	14° 4	22°29	18°45	3°19	19°19	17° 6	15°30	17°33	4°12	S 21
S 22	4 5 18	29°34'29	2♑39	20° 9	2° 1	7°38	14° 1	22°31	18°45	3°21	19°19	16°59	15°27	17°40	4°16	S 22
M23	4 9 14	0♐34'11	17° 0	20°R10	3°15	8°15	13°57	22°32	18°45	3°22	19°18	16°52	15°24	17°47	4°19	M23
T 24	4 13 11	1°33'55	1♒23	20° 3	4°29	8°52	13°54	22°33	18°R45	3°23	19°17	16°47	15°20	17°53	4°22	T 24
W25	4 17 7	2°33'40	15°42	19°47	5°43	9°29	13°51	22°34	18°45	3°24	19°16	16°44	15°17	18° 0	4°26	W25
T 26	4 21 4	3°33'27	29°55	19°22	6°57	10° 6	13°49	22°35	18°45	3°26	19°15	16°D43	15°14	18° 7	4°29	T 26
F 27	4 25 1	4°33'15	13♓59	18°47	8°11	10°43	13°46	22°36	18°45	3°27	19°14	16°43	15°11	18°13	4°33	F 27
S 28	4 28 57	5°33'05	27°54	18° 4	9°25	11°20	13°44	22°37	18°44	3°28	19°14	16°44	15° 8	18°20	4°37	S 28
S 29	4 32 54	6°32'56	11♈39	17°11	10°39	11°58	13°42	22°37	18°44	3°30	19°13	16°R45	15° 5	18°27	4°40	S 29
M30	4 36 50	7♐32'49	25♈14	16♐10	11♏54	12♓36	13♈40	22♌38	18♌44	3♒31	19♈12	16♎45	15♎ 1	18♌33	4♒44	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s18	1n56	1n28	22s31	2s11	1s18	1n19	15s34	2s56	4n48	1s28	14n23	0n15	15n43	0n37	18s35	0n43	7s 8	15s53	6s53	6s27	11n46	12s 4	7n20
M 2	14 36	6 14	0 12	22 52	2 18	1 45	1 21	15 20	2 53	4 46	1 28	14 22	0 15	15 43	0 37	18 35	0 43	7 8	15 53	6 54	6 26	11 44	12 4	7 19
T 3	14 55	10 9	1s 4	23 12	2 24	2 12	1 22	15 7	2 50	4 43	1 28	14 21	0 15	15 43	0 37	18 35	0 43	7 8	15 53	6 53	6 24	11 43	12 4	7 19
W 4	15 13	13 27	2 15	23 31	2 29	2 38	1 24	14 53	2 47	4 41	1 28	14 20	0 15	15 42	0 37	18 35	0 43	7 9	15 53	6 53	6 23	11 41	12 5	7 18
T 5	15 31	15 58	3 16	23 48	2 35	3 5	1 26	14 40	2 44	4 39	1 28	14 19	0 16	15 42	0 37	18 35	0 43	7 9	15 53	6 52	6 22	11 40	12 5	7 18
F 6	15 48	17 35	4 7	24 5	2 40	3 32	1 27	14 26	2 41	4 37	1 28	14 19	0 16	15 42	0 37	18 35	0 43	7 9	15 53	6 50	6 21	11 38	12 5	7 17
S 7	16 6	18 16	4 43	24 20	2 45	3 59	1 29	14 12	2 39	4 35	1 27	14 18	0 16	15 41	0 37	18 35	0 43	7 9	15 53	6 49	6 20	11 37	12 5	7 17
S 8	16 23	18 2	5 5	24 35	2 49	4 25	1 30	13 58	2 36	4 32	1 27	14 17	0 16	15 41	0 37	18 35	0 43	7 10	15 53	6 47	6 18	11 35	12 5	7 16
M 9	16 40	16 58	5 13	24 48	2 53	4 52	1 31	13 44	2 33	4 30	1 27	14 16	0 16	15 41	0 38	18 34	0 43	7 10	15 52	6 45	6 17	11 34	12 5	7 15
T 10	16 56	15 9	5 6	25 0	2 57	5 18	1 32	13 29	2 30	4 28	1 27	14 15	0 16	15 41	0 38	18 34	0 43	7 10	15 52	6 44	6 16	11 32	12 5	7 15
W11	17 13	12 43	4 47	25 11	3 0	5 45	1 34	13 15	2 28	4 27	1 27	14 15	0 16	15 41	0 38	18 34	0 43	7 10	15 52	6 44	6 15	11 31	12 5	7 14
T 12	17 29	9 46	4 15	25 20	3 3	6 11	1 35	13 0	2 25	4 25	1 27	14 14	0 16	15 40	0 38	18 34	0 43	7 11	15 52	6 44	6 14	11 29	12 5	7 14
F 13	17 44	6 24	3 32	25 29	3 5	6 38	1 36	12 46	2 22	4 23	1 26	14 13	0 17	15 40	0 38	18 34	0 43	7 11	15 52	6 44	6 12	11 28	12 5	7 13
S 14	18 0	2 46	2 40	25 36	3 7	7 4	1 37	12 31	2 20	4 21	1 26	14 13	0 17	15 40	0 38	18 34	0 43	7 11	15 52	6 44	6 11	11 26	12 5	7 13
S 15	18 15	1s 4	1 39	25 41	3 7	7 30	1 37	12 16	2 17	4 20	1 26	14 12	0 17	15 40	0 38	18 33	0 43	7 11	15 51	6 45	6 10	11 25	12 5	7 12
M16	18 30	4 56	0 33	25 46	3 8	7 56	1 38	12 1	2 14	4 18	1 26	14 12	0 17	15 40	0 38	18 33	0 43	7 11	15 51	6 46	6 9	11 23	12 4	7 12
T 17	18 44	8 40	0n36	25 49	3 7	8 22	1 39	11 46	2 12	4 17	1 26	14 11	0 17	15 40	0 38	18 33	0 43	7 12	15 51	6 46	6 8	11 22	12 4	7 11
W18	18 58	12 6	1 45	25 50	3 6	8 48	1 39	11 30	2 9	4 15	1 26	14 11	0 17	15 40	0 38	18 33	0 43	7 12	15 51	6 45	6 6	11 20	12 4	7 11
T 19	19 12	14 59	2 50	25 50	3 3	9 13	1 40	11 15	2 7	4 14	1 25	14 10	0 17	15 40	0 38	18 32	0 43	7 12	15 51	6 44	6 5	11 19	12 4	7 10
F 20	19 26	17 5	3 47	25 48	3 0	9 39	1 40	11 0	2 4	4 13	1 25	14 10	0 17	15 40	0 38	18 32	0 43	7 12	15 50	6 42	6 4	11 17	12 4	7 10
S 21	19 39	18 12	4 31	25 45	2 56	10 4	1 41	10 44	2 2	4 11	1 25	14 10	0 18	15 40	0 38	18 32	0 43	7 12	15 50	6 39	6 3	11 15	12 4	7 9
S 22	19 52	18 12	4 59	25 40	2 50	10 29	1 41	10 28	1 59	4 10	1 25	14 9	0 18	15 40	0 38	18 32	0 42	7 12	15 50	6 36	6 1	11 14	12 3	7 9
M23	20 4	17 2	5 9	25 33	2 43	10 54	1 41	10 12	1 57	4 9	1 24	14 9	0 18	15 40	0 38	18 31	0 42	7 12	15 50	6 34	6 0	11 12	12 3	7 8
T 24	20 16	14 48	4 59	25 24	2 34	11 18	1 41	9 56	1 54	4 8	1 24	14 9	0 18	15 40	0 38	18 31	0 42	7 12	15 50	6 32	5 59	11 11	12 3	7 8
W25	20 28	11 40	4 30	25 13	2 25	11 42	1 41	9 40	1 52	4 7	1 24	14 8	0 18	15 40	0 38	18 31	0 42	7 13	15 49	6 31	5 58	11 9	12 2	7 7
T 26	20 40	7 52	3 45	25 0	2 13	12 7	1 41	9 24	1 50	4 6	1 24	14 8	0 18	15 40	0 38	18 31	0 42	7 13	15 49	6 30	5 57	11 8	12 2	7 7
F 27	20 51	3 40	2 47	24 44	2 0	12 30	1 41	9 8	1 47	4 6	1 24	14 8	0 18	15 40	0 38	18 30	0 42	7 13	15 49	6 30	5 55	11 6	12 2	7 6
S 28	21 1	0n42	1 40	24 25	1 45	12 54	1 41	8 52	1 45	4 5	1 23	14 8	0 18	15 40	0 38	18 30	0 42	7 13	15 49	6 31	5 54	11 5	12 1	7 6
S 29	21 11	4 59	0 27	24 4	1 29	13 17	1 40	8 35	1 43	4 5	1 23	14 8	0 19	15 40	0 38	18 30	0 42	7 13	15 48	6 31	5 53	11 3	12 1	7 5
M30	21s21	8n58	0s46	23s40	1s11	13s40	1n40	8s19	1s40	4n 4	1s23	14n 8	0n19	15n40	0n38	18s30	0n42	7s13	15s48	6s31	5s52	11n 2	12s 1	7n 5

Julian Day Number = 3109650.5, Delta T = 02h56m33s
Ecliptic obliquity = 23°12'20, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°00'29, Lahiri = 49°07'30

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ASTRODIENST EPHEMERIS for the year 3801
geocentric

DECEMBER 3801 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 40 47	8♐32'44	8♉39	15°R 2	13♏ 8	13♓14	13°R38	22♌38	18°R44	3♒33	19°R11	16°R43	14♎58	18♌40	4♒48	T 1
W 2	4 44 43	9°32'40	21°53	13♐48	14°22	13°52	13♈37	22°38	18♌43	3°34	19♈11	16♎38	14°55	18°47	4°52	W 2
T 3	4 48 40	10°32'38	4♊56	12°31	15°36	14°30	13°36	22°39	18°43	3°36	19°10	16°31	14°52	18°54	4°55	T 3
F 4	4 52 36	11°32'38	17°45	11°12	16°51	15° 9	13°35	22°R39	18°42	3°37	19° 9	16°22	14°49	19° 0	4°59	F 4
S 5	4 56 33	12°32'39	0♋22	9°54	18° 5	15°47	13°34	22°39	18°42	3°39	19° 9	16°11	14°45	19° 7	5° 3	S 5
S 6	5 0 30	13°32'42	12°45	8°40	19°19	16°26	13°33	22°38	18°41	3°41	19° 8	16° 0	14°42	19°14	5° 8	S 6
M 7	5 4 26	14°32'48	24°56	7°32	20°34	17° 5	13°33	22°38	18°40	3°42	19° 8	15°50	14°39	19°20	5°12	M 7
T 8	5 8 23	15°32'55	6♌56	6°32	21°48	17°44	13°32	22°38	18°40	3°44	19° 7	15°41	14°36	19°27	5°16	T 8
W 9	5 12 19	16°33'04	18°50	5°41	23° 3	18°23	13°D32	22°37	18°39	3°45	19° 6	15°35	14°33	19°34	5°20	W 9
T 10	5 16 16	17°33'14	0♍39	5° 2	24°17	19° 2	13°33	22°37	18°38	3°47	19° 6	15°31	14°30	19°40	5°24	T 10
F 11	5 20 12	18°33'27	12°30	4°33	25°32	19°41	13°33	22°36	18°37	3°49	19° 5	15°29	14°26	19°47	5°29	F 11
S 12	5 24 9	19°33'42	24°27	4°17	26°47	20°21	13°34	22°35	18°36	3°51	19° 5	15°D29	14°23	19°54	5°33	S 12
S 13	5 28 5	20°33'58	6♎36	4°D12	28° 1	21° 0	13°34	22°34	18°35	3°52	19° 4	15°30	14°20	20° 1	5°37	S 13
M14	5 32 2	21°34'17	19° 2	4°18	29°16	21°40	13°35	22°33	18°34	3°54	19° 4	15°R30	14°17	20° 7	5°42	M14
T 15	5 35 59	22°34'37	1♏49	4°35	0♐31	22°20	13°37	22°32	18°33	3°56	19° 3	15°29	14°14	20°14	5°46	T 15
W16	5 39 55	23°34'59	15° 1	5° 1	1°45	23° 0	13°38	22°30	18°32	3°58	19° 3	15°25	14°11	20°21	5°51	W16
T 17	5 43 52	24°35'23	28°40	5°36	3° 0	23°40	13°40	22°29	18°31	4° 0	19° 3	15°19	14° 7	20°27	5°56	T 17
F 18	5 47 48	25°35'48	12♐45	6°19	4°15	24°20	13°41	22°28	18°30	4° 1	19° 2	15°10	14° 4	20°34	6° 0	F 18
S 19	5 51 45	26°36'16	27°12	7° 9	5°30	25° 0	13°43	22°26	18°28	4° 3	19° 2	15° 0	14° 1	20°41	6° 5	S 19
S 20	5 55 41	27°36'44	11♑54	8° 4	6°45	25°40	13°46	22°24	18°27	4° 5	19° 2	14°48	13°58	20°47	6°10	S 20
M21	5 59 38	28°37'14	26°44	9° 6	7°59	26°21	13°48	22°22	18°26	4° 7	19° 1	14°37	13°55	20°54	6°14	M21
T 22	6 3 35	29°37'45	11♒32	10°11	9°14	27° 1	13°51	22°21	18°24	4° 9	19° 1	14°28	13°51	21° 1	6°19	T 22
W23	6 7 31	0♑38'18	26°12	11°21	10°29	27°42	13°54	22°18	18°23	4°11	19° 1	14°22	13°48	21° 7	6°24	W23
T 24	6 11 28	1°38'51	10♓37	12°34	11°44	28°22	13°57	22°16	18°21	4°13	19° 1	14°18	13°45	21°14	6°29	T 24
F 25	6 15 24	2°39'26	24°45	13°51	12°59	29° 3	14° 0	22°14	18°20	4°15	19° 0	14°17	13°42	21°21	6°34	F 25
S 26	6 19 21	3°40'01	8♈36	15° 9	14°14	29°44	14° 3	22°12	18°18	4°17	19° 0	14°17	13°39	21°28	6°39	S 26
S 27	6 23 17	4°40'37	22° 9	16°30	15°29	0♈25	14° 7	22° 9	18°16	4°19	19° 0	14°16	13°36	21°34	6°44	S 27
M28	6 27 14	5°41'15	5♉27	17°53	16°44	1° 6	14°11	22° 7	18°15	4°21	19° 0	14°15	13°32	21°41	6°49	M28
T 29	6 31 10	6°41'53	18°31	19°17	17°59	1°47	14°15	22° 4	18°13	4°23	19° 0	14°11	13°29	21°48	6°54	T 29
W30	6 35 7	7°42'33	1♊23	20°43	19°14	2°28	14°19	22° 1	18°11	4°25	19° 0	14° 5	13°26	21°54	6°59	W30
T 31	6 39 4	8♑43'14	14♊ 5	22♐ 9	20♐29	3♈ 9	14♈23	21♌59	18♌10	4♒27	19♈ 0	13♎55	13♎23	22♌ 1	7♒ 4	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat
T 1	21 s31	12n26	1 s55	23 s14	0 s52	14 s 3	1n40	8 s 2	1 s38	4n 4	1 s23	14n 8	0n19	15n40	0n38	18 s29	0n42	7 s13	15 s48	6 s30	5 s51	11n 0	12 s 0	7n 4
W 2	21 40	15 12	2 57	22 46	0 32	14 25	1 39	7 46	1 36	4 3	1 22	14 8	0 19	15 41	0 38	18 29	0 42	7 13	15 48	6 29	5 49	10 59	12 0	7 4
T 3	21 49	17 9	3 49	22 16	0 12	14 47	1 38	7 29	1 34	4 3	1 22	14 8	0 19	15 41	0 38	18 29	0 42	7 13	15 47	6 26	5 48	10 57	11 59	7 3
F 4	21 57	18 12	4 28	21 45	0n 9	15 8	1 38	7 12	1 31	4 3	1 22	14 8	0 19	15 41	0 39	18 28	0 42	7 13	15 47	6 22	5 47	10 55	11 59	7 3
S 5	22 5	18 19	4 53	21 14	0 29	15 30	1 37	6 55	1 29	4 3	1 22	14 8	0 19	15 41	0 39	18 28	0 42	7 13	15 47	6 18	5 46	10 54	11 58	7 2
S 6	22 12	17 34	5 4	20 44	0 48	15 50	1 36	6 39	1 27	4 3	1 21	14 8	0 19	15 41	0 39	18 28	0 42	7 13	15 47	6 14	5 44	10 52	11 58	7 2
M 7	22 19	16 0	5 1	20 15	1 7	16 11	1 35	6 22	1 25	4 3	1 21	14 9	0 20	15 42	0 39	18 27	0 42	7 13	15 46	6 10	5 43	10 51	11 57	7 2
T 8	22 26	13 46	4 44	19 49	1 23	16 31	1 35	6 5	1 23	4 3	1 21	14 9	0 20	15 42	0 39	18 27	0 42	7 13	15 46	6 7	5 42	10 49	11 57	7 1
W 9	22 32	10 59	4 15	19 26	1 38	16 51	1 34	5 47	1 21	4 3	1 21	14 9	0 20	15 42	0 39	18 26	0 42	7 13	15 46	6 5	5 41	10 48	11 56	7 1
T 10	22 38	7 46	3 36	19 6	1 51	17 10	1 32	5 30	1 18	4 3	1 20	14 10	0 20	15 43	0 39	18 26	0 42	7 13	15 45	6 3	5 40	10 46	11 56	7 0
F 11	22 43	4 14	2 47	18 51	2 2	17 29	1 31	5 13	1 16	4 4	1 20	14 10	0 20	15 43	0 39	18 26	0 42	7 13	15 45	6 2	5 38	10 45	11 55	7 0
S 12	22 48	0 30	1 50	18 39	2 11	17 47	1 30	4 56	1 14	4 4	1 20	14 10	0 20	15 43	0 39	18 25	0 42	7 12	15 45	6 2	5 37	10 43	11 54	7 0
S 13	22 52	3 s19	0 47	18 31	2 18	18 5	1 29	4 39	1 12	4 5	1 20	14 11	0 20	15 43	0 39	18 25	0 42	7 12	15 44	6 3	5 36	10 41	11 54	6 59
M14	22 56	7 5	0n19	18 28	2 23	18 22	1 28	4 21	1 10	4 5	1 19	14 11	0 21	15 44	0 39	18 25	0 42	7 12	15 44	6 3	5 35	10 40	11 53	6 59
T 15	23 0	10 39	1 26	18 27	2 26	18 39	1 26	4 4	1 8	4 6	1 19	14 12	0 21	15 44	0 39	18 24	0 42	7 12	15 44	6 2	5 33	10 38	11 52	6 58
W16	23 3	13 47	2 30	18 30	2 27	18 56	1 25	3 46	1 6	4 7	1 19	14 12	0 21	15 45	0 39	18 24	0 42	7 12	15 44	6 1	5 32	10 37	11 52	6 58
T 17	23 6	16 17	3 28	18 36	2 28	19 12	1 23	3 29	1 4	4 8	1 19	14 13	0 21	15 45	0 39	18 23	0 42	7 12	15 43	5 58	5 31	10 35	11 51	6 58
F 18	23 8	17 53	4 15	18 44	2 27	19 27	1 22	3 11	1 2	4 9	1 18	14 13	0 21	15 45	0 39	18 23	0 42	7 12	15 43	5 55	5 30	10 34	11 50	6 57
S 19	23 10	18 23	4 47	18 55	2 25	19 42	1 20	2 54	1 0	4 10	1 18	14 14	0 21	15 46	0 39	18 23	0 42	7 11	15 43	5 51	5 29	10 32	11 49	6 57
S 20	23 11	17 41	5 1	19 7	2 22	19 56	1 18	2 36	0 59	4 11	1 18	14 15	0 21	15 46	0 39	18 22	0 42	7 11	15 42	5 47	5 27	10 30	11 49	6 57
M21	23 12	15 47	4 55	19 20	2 18	20 10	1 17	2 19	0 57	4 12	1 18	14 15	0 21	15 47	0 39	18 22	0 42	7 11	15 42	5 43	5 26	10 29	11 48	6 56
T 22	23 12	12 50	4 29	19 34	2 13	20 23	1 15	2 1	0 55	4 13	1 17	14 16	0 22	15 47	0 39	18 21	0 42	7 11	15 42	5 39	5 25	10 27	11 47	6 56
W23	23 12	9 7	3 45	19 49	2 8	20 36	1 13	1 43	0 53	4 14	1 17	14 17	0 22	15 48	0 39	18 21	0 42	7 11	15 41	5 37	5 24	10 26	11 46	6 56
T 24	23 12	4 55	2 48	20 4	2 2	20 48	1 11	1 26	0 51	4 16	1 17	14 18	0 22	15 48	0 39	18 20	0 42	7 10	15 41	5 35	5 22	10 24	11 45	6 55
F 25	23 11	0 31	1 41	20 19	1 56	20 59	1 9	1 8	0 49	4 17	1 17	14 19	0 22	15 49	0 39	18 20	0 42	7 10	15 41	5 35	5 21	10 23	11 44	6 55
S 26	23 9	3n50	0 30	20 34	1 50	21 10	1 7	0 50	0 48	4 19	1 16	14 20	0 22	15 49	0 39	18 20	0 42	7 10	15 40	5 35	5 20	10 21	11 43	6 55
S 27	23 7	7 54	0 s42	20 49	1 43	21 20	1 5	0 32	0 46	4 20	1 16	14 20	0 22	15 50	0 39	18 19	0 42	7 10	15 40	5 35	5 19	10 19	11 43	6 55
M28	23 5	11 29	1 49	21 4	1 36	21 30	1 3	0 15	0 44	4 22	1 16	14 21	0 22	15 50	0 39	18 19	0 42	7 9	15 40	5 34	5 18	10 18	11 42	6 54
T 29	23 2	14 26	2 50	21 18	1 29	21 39	1 1	0n 3	0 42	4 24	1 16	14 22	0 23	15 51	0 39	18 18	0 42	7 9	15 39	5 33	5 16	10 16	11 41	6 54
W30	22 59	16 37	3 41	21 32	1 21	21 47	0 59	0 21	0 41	4 26	1 16	14 23	0 23	15 51	0 39	18 18	0 42	7 9	15 39	5 30	5 15	10 15	11 40	6 54
T 31	22 s55	17n57	4 s21	21 s45	1n14	21 s55	0n57	0n39	0 s39	4n28	1 s15	14n24	0n23	15n52	0n39	18 s17	0n42	7 s 9	15 s39	5 s26	5 s14	10n13	11 s39	6n54

Julian Day Number = 3109680.5, Delta T = 02h56m34s
Ecliptic obliquity = 23°12'20, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°00'34, Lahiri = 49°07'34

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ASTRODIENST EPHEMERIS for the year 3802
geocentric

JANUARY 3802 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 43 0	9♉43'55	26♊37	23♐37	21♐44	3♈50	14♈28	21°R56	18°R 8	4♒29	19°R 0	13°R42	13♎20	22♌ 8	7♒ 9	F 1
S 2	6 46 57	10°44'38	8♋59	25° 5	22°59	4°31	14°32	21♌53	18♌ 6	4°31	19°D 0	13♎28	13°17	22°14	7°14	S 2
S 3	6 50 53	11°45'22	21°12	26°34	24°14	5°13	14°37	21°50	18° 4	4°33	19♈ 0	13°13	13°13	22°21	7°19	S 3
M 4	6 54 50	12°46'07	3♌16	28° 4	25°30	5°54	14°43	21°46	18° 2	4°36	19° 0	12°59	13°10	22°28	7°25	M 4
T 5	6 58 46	13°46'53	15°12	29°34	26°45	6°36	14°48	21°43	18° 0	4°38	19° 0	12°47	13° 7	22°34	7°30	T 5
W 6	7 2 43	14°47'40	27° 3	1♑ 5	28° 0	7°17	14°53	21°40	17°58	4°40	19° 0	12°37	13° 4	22°41	7°35	W 6
T 7	7 6 39	15°48'28	8♍51	2°36	29°15	7°59	14°59	21°36	17°56	4°42	19° 0	12°31	13° 1	22°48	7°40	T 7
F 8	7 10 36	16°49'18	20°40	4° 7	0♑30	8°40	15° 5	21°33	17°54	4°44	19° 0	12°27	12°57	22°55	7°46	F 8
S 9	7 14 33	17°50'08	2♎35	5°38	1°45	9°22	15°11	21°29	17°52	4°46	19° 0	12°26	12°54	23° 1	7°51	S 9
S 10	7 18 29	18°51'00	14°40	7°10	3° 1	10° 3	15°17	21°25	17°50	4°49	19° 0	12°25	12°51	23° 8	7°56	S 10
M11	7 22 26	19°51'53	27° 2	8°42	4°16	10°45	15°23	21°22	17°47	4°51	19° 0	12°25	12°48	23°15	8° 2	M11
T 12	7 26 22	20°52'47	9♏44	10°14	5°31	11°27	15°30	21°18	17°45	4°53	19° 1	12°24	12°45	23°21	8° 7	T 12
W13	7 30 19	21°53'42	22°53	11°46	6°46	12° 9	15°36	21°14	17°43	4°55	19° 1	12°21	12°42	23°28	8°13	W13
T 14	7 34 15	22°54'38	6♐31	13°19	8° 2	12°50	15°43	21°10	17°41	4°57	19° 1	12°15	12°38	23°35	8°18	T 14
F 15	7 38 12	23°55'36	20°39	14°51	9°17	13°32	15°50	21° 6	17°38	5° 0	19° 2	12° 6	12°35	23°41	8°23	F 15
S 16	7 42 8	24°56'34	5♑15	16°24	10°32	14°14	15°57	21° 2	17°36	5° 2	19° 2	11°56	12°32	23°48	8°29	S 16
S 17	7 46 5	25°57'33	20°12	17°57	11°48	14°56	16° 5	20°58	17°34	5° 4	19° 2	11°44	12°29	23°55	8°34	S 17
M18	7 50 2	26°58'32	5♒22	19°30	13° 3	15°38	16°12	20°53	17°31	5° 6	19° 3	11°33	12°26	24° 1	8°40	M18
T 19	7 53 58	27°59'32	20°33	21° 3	14°18	16°20	16°20	20°49	17°29	5° 9	19° 3	11°24	12°23	24° 8	8°45	T 19
W20	7 57 55	29° 0'33	5♓36	22°37	15°34	17° 2	16°28	20°45	17°27	5°11	19° 3	11°17	12°19	24°15	8°51	W20
T 21	8 1 51	0♒ 1'33	20°21	24°11	16°49	17°44	16°36	20°40	17°24	5°13	19° 4	11°13	12°16	24°22	8°56	T 21
F 22	8 5 48	1° 2'34	4♈44	25°45	18° 4	18°26	16°44	20°36	17°22	5°15	19° 4	11°11	12°13	24°28	9° 2	F 22
S 23	8 9 44	2° 3'35	18°43	27°19	19°20	19° 8	16°52	20°31	17°19	5°18	19° 5	11°D11	12°10	24°35	9° 7	S 23
S 24	8 13 41	3° 4'37	2♉19	28°53	20°35	19°51	17° 1	20°27	17°17	5°20	19° 5	11°R11	12° 7	24°42	9°13	S 24
M25	8 17 38	4° 5'38	15°32	0♒28	21°50	20°33	17° 9	20°22	17°14	5°22	19° 6	11°11	12° 3	24°48	9°18	M25
T 26	8 21 34	5° 6'40	28°27	2° 2	23° 6	21°15	17°18	20°18	17°12	5°25	19° 6	11° 8	12° 0	24°55	9°24	T 26
W27	8 25 31	6° 7'41	11♊ 7	3°38	24°21	21°57	17°27	20°13	17° 9	5°27	19° 7	11° 3	11°57	25° 2	9°30	W27
T 28	8 29 27	7° 8'43	23°34	5°13	25°36	22°39	17°36	20° 8	17° 7	5°29	19° 8	10°55	11°54	25° 8	9°35	T 28
F 29	8 33 24	8° 9'44	5♋51	6°49	26°52	23°22	17°45	20° 3	17° 4	5°31	19° 8	10°45	11°51	25°15	9°41	F 29
S 30	8 37 20	9°10'46	18° 0	8°25	28° 7	24° 4	17°54	19°59	17° 2	5°34	19° 9	10°33	11°48	25°22	9°46	S 30
S 31	8 41 17	10♒11'48	0♌ 2	10♒ 1	29♑23	24♈46	18♈ 3	19♌54	16♌59	5♒36	19♈10	10♎21	11♎44	25♌28	9♒52	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s51	18n23	4s47	21s57	1n 6	22s 2	0n55	0n56	0s37	4n30	1s15	14n25	0n23	15n53	0n40	18s17	0n42	7s 8	15s38	5s21	5s13	10n12	11s38	6n53
S 2	22 47	17 56	4 59	22 9	0 58	22 9	0 53	1 14	0 36	4 32	1 15	14 27	0 23	15 53	0 40	18 16	0 41	7 8	15 38	5 16	5 11	10 10	11 37	6 53
S 3	22 41	16 40	4 57	22 19	0 51	22 14	0 51	1 32	0 34	4 34	1 15	14 28	0 23	15 54	0 40	18 16	0 41	7 8	15 38	5 10	5 10	10 8	11 36	6 53
M 4	22 36	14 40	4 41	22 28	0 43	22 20	0 48	1 50	0 32	4 36	1 14	14 29	0 23	15 54	0 40	18 15	0 41	7 7	15 37	5 5	5 9	10 7	11 35	6 53
T 5	22 30	12 4	4 14	22 37	0 35	22 24	0 46	2 7	0 31	4 38	1 14	14 30	0 23	15 55	0 40	18 15	0 41	7 7	15 37	5 0	5 8	10 5	11 34	6 52
W 6	22 24	9 0	3 35	22 44	0 28	22 28	0 44	2 25	0 29	4 40	1 14	14 31	0 24	15 56	0 40	18 14	0 41	7 7	15 37	4 56	5 7	10 4	11 32	6 52
T 7	22 17	5 35	2 48	22 51	0 20	22 31	0 41	2 43	0 27	4 43	1 14	14 32	0 24	15 56	0 40	18 14	0 41	7 6	15 36	4 54	5 5	10 2	11 31	6 52
F 8	22 10	1 56	1 52	22 56	0 13	22 33	0 39	3 0	0 26	4 45	1 13	14 34	0 24	15 57	0 40	18 13	0 41	7 6	15 36	4 52	5 4	10 0	11 30	6 52
S 9	22 2	1s49	0 52	23 0	0 5	22 35	0 36	3 18	0 24	4 48	1 13	14 35	0 24	15 58	0 40	18 13	0 41	7 6	15 36	4 52	5 3	9 59	11 29	6 52
S 10	21 54	5 33	0n12	23 3	0s 2	22 36	0 34	3 36	0 23	4 50	1 13	14 36	0 24	15 58	0 40	18 12	0 41	7 5	15 35	4 52	5 2	9 57	11 28	6 51
M11	21 45	9 7	1 17	23 5	0 9	22 37	0 32	3 53	0 21	4 53	1 13	14 38	0 24	15 59	0 40	18 12	0 41	7 5	15 35	4 52	5 0	9 56	11 27	6 51
T 12	21 36	12 23	2 19	23 5	0 16	22 36	0 29	4 11	0 20	4 56	1 12	14 39	0 24	16 0	0 40	18 11	0 41	7 4	15 35	4 51	4 59	9 54	11 26	6 51
W13	21 27	15 8	3 17	23 4	0 23	22 35	0 27	4 28	0 18	4 58	1 12	14 40	0 24	16 0	0 40	18 11	0 41	7 4	15 34	4 50	4 58	9 52	11 25	6 51
T 14	21 17	17 9	4 5	23 3	0 30	22 34	0 24	4 46	0 17	5 1	1 12	14 42	0 25	16 1	0 40	18 10	0 41	7 4	15 34	4 48	4 57	9 51	11 23	6 51
F 15	21 7	18 13	4 41	23 0	0 37	22 31	0 22	5 3	0 15	5 4	1 12	14 43	0 25	16 2	0 40	18 10	0 41	7 3	15 34	4 44	4 56	9 49	11 22	6 51
S 16	20 56	18 7	4 59	22 55	0 43	22 28	0 19	5 21	0 14	5 7	1 12	14 44	0 25	16 2	0 40	18 9	0 41	7 3	15 33	4 40	4 54	9 48	11 21	6 51
S 17	20 45	16 47	4 58	22 50	0 49	22 25	0 17	5 38	0 13	5 10	1 11	14 46	0 25	16 3	0 40	18 9	0 41	7 2	15 33	4 36	4 53	9 46	11 20	6 50
M18	20 33	14 17	4 36	22 43	0 56	22 20	0 14	5 55	0 11	5 13	1 11	14 47	0 25	16 4	0 40	18 8	0 41	7 2	15 33	4 32	4 52	9 44	11 18	6 50
T 19	20 22	10 47	3 54	22 35	1 2	22 15	0 12	6 13	0 10	5 16	1 11	14 49	0 25	16 5	0 40	18 8	0 41	7 1	15 32	4 28	4 51	9 43	11 17	6 50
W20	20 9	6 37	2 57	22 26	1 7	22 9	0 9	6 30	0 8	5 19	1 11	14 50	0 25	16 5	0 40	18 7	0 41	7 1	15 32	4 25	4 49	9 41	11 16	6 50
T 21	19 57	2 7	1 48	22 16	1 13	22 3	0 7	6 47	0 7	5 23	1 10	14 52	0 25	16 6	0 40	18 7	0 41	7 1	15 32	4 24	4 48	9 40	11 15	6 50
F 22	19 44	2n23	0 34	22 4	1 18	21 56	0 4	7 4	0 6	5 26	1 10	14 53	0 26	16 7	0 40	18 6	0 41	7 0	15 31	4 23	4 47	9 38	11 13	6 50
S 23	19 30	6 39	0s40	21 51	1 23	21 48	0 2	7 21	0 4	5 29	1 10	14 55	0 26	16 8	0 40	18 6	0 41	7 0	15 31	4 23	4 46	9 36	11 12	6 50
S 24	19 17	10 26	1 50	21 37	1 28	21 40	0s 1	7 38	0 3	5 32	1 10	14 56	0 26	16 8	0 40	18 5	0 41	6 59	15 31	4 23	4 45	9 35	11 11	6 50
M25	19 3	13 35	2 52	21 22	1 33	21 30	0 3	7 55	0 2	5 36	1 10	14 58	0 26	16 9	0 40	18 5	0 41	6 59	15 30	4 23	4 43	9 33	11 9	6 50
T 26	18 48	15 59	3 44	21 6	1 37	21 21	0 6	8 12	0 1	5 39	1 9	15 0	0 26	16 10	0 40	18 4	0 41	6 58	15 30	4 22	4 42	9 32	11 8	6 50
W27	18 33	17 32	4 23	20 48	1 42	21 10	0 8	8 29	0n 1	5 43	1 9	15 1	0 26	16 11	0 40	18 3	0 41	6 58	15 30	4 20	4 41	9 30	11 7	6 50
T 28	18 18	18 14	4 50	20 29	1 46	20 59	0 11	8 46	0 2	5 46	1 9	15 3	0 26	16 12	0 40	18 3	0 41	6 57	15 29	4 17	4 40	9 28	11 5	6 50
F 29	18 3	18 3	5 2	20 9	1 49	20 48	0 13	9 2	0 3	5 50	1 9	15 4	0 26	16 12	0 40	18 2	0 41	6 57	15 29	4 13	4 38	9 27	11 4	6 50
S 30	17 47	17 2	5 1	19 48	1 53	20 35	0 16	9 19	0 4	5 54	1 9	15 6	0 26	16 13	0 40	18 2	0 41	6 56	15 29	4 8	4 37	9 25	11 2	6 50
S 31	17s31	15n17	4s46	19s25	1s56	20s22	0s18	9n35	0n 5	5n57	1s 8	15n 8	0n27	16n14	0n40	18s 1	0n41	6s56	15s28	4s 3	4s36	9n24	11s 1	6n50

Julian Day Number = 3109711.5, Delta T = 02h56m35s
Ecliptic obliquity = 23°12'19, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°00'38, Lahiri = 49°07'38

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ASTRODIENST EPHEMERIS for the year 3802
geocentric

FEBRUARY 3802 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 45 13	11♒12'50	11♌58	11♒38	0♒38	25♈28	18♈13	19°R49	16°R56	5♒38	19♈10	10°R 9	11♎41	25♌35	9♒57	M 1
T 2	8 49 10	12°13'52	23°50	13°15	1°53	26°10	18°22	19♌44	16♌54	5°40	19°11	9♎59	11°38	25°42	10° 3	T 2
W 3	8 53 7	13°14'54	5♍40	14°53	3° 9	26°53	18°32	19°39	16°51	5°43	19°12	9°51	11°35	25°48	10° 8	W 3
T 4	8 57 3	14°15'56	17°29	16°30	4°24	27°35	18°42	19°34	16°49	5°45	19°12	9°45	11°32	25°55	10°14	T 4
F 5	9 1 0	15°16'58	29°19	18° 9	5°40	28°17	18°52	19°29	16°46	5°47	19°13	9°42	11°29	26° 2	10°19	F 5
S 6	9 4 56	16°18'01	11♎16	19°47	6°55	28°59	19° 2	19°24	16°44	5°49	19°14	9°D42	11°25	26° 8	10°25	S 6
S 7	9 8 53	17°19'03	23°21	21°26	8°10	29°42	19°13	19°20	16°41	5°52	19°15	9°43	11°22	26°15	10°30	S 7
M 8	9 12 49	18°20'06	5♏41	23° 6	9°26	0♉24	19°23	19°15	16°38	5°54	19°16	9°44	11°19	26°22	10°36	M 8
T 9	9 16 46	19°21'09	18°19	24°45	10°41	1° 6	19°33	19°10	16°36	5°56	19°17	9°R44	11°16	26°29	10°41	T 9
W10	9 20 42	20°22'12	1♐21	26°26	11°57	1°49	19°44	19° 5	16°33	5°58	19°17	9°44	11°13	26°35	10°47	W10
T 11	9 24 39	21°23'15	14°50	28° 6	13°12	2°31	19°55	19° 0	16°31	6° 0	19°18	9°41	11° 9	26°42	10°52	T 11
F 12	9 28 36	22°24'18	28°49	29°47	14°27	3°13	20° 6	18°55	16°28	6° 3	19°19	9°37	11° 6	26°49	10°58	F 12
S 13	9 32 32	23°25'21	13♑17	1♓28	15°43	3°55	20°17	18°50	16°25	6° 5	19°20	9°30	11° 3	26°55	11° 3	S 13
S 14	9 36 29	24°26'24	28°10	3° 9	16°58	4°38	20°28	18°45	16°23	6° 7	19°21	9°23	11° 0	27° 2	11° 9	S 14
M15	9 40 25	25°27'27	13♒20	4°51	18°14	5°20	20°39	18°40	16°20	6° 9	19°22	9°16	10°57	27° 9	11°14	M15
T 16	9 44 22	26°28'29	28°38	6°33	19°29	6° 2	20°50	18°35	16°18	6°11	19°23	9°10	10°54	27°15	11°20	T 16
W17	9 48 18	27°29'31	13♓53	8°14	20°45	6°45	21° 1	18°30	16°15	6°14	19°24	9° 6	10°50	27°22	11°25	W17
T 18	9 52 15	28°30'33	28°55	9°56	22° 0	7°27	21°13	18°26	16°13	6°16	19°25	9° 3	10°47	27°29	11°30	T 18
F 19	9 56 11	29°31'33	13♈35	11°37	23°16	8° 9	21°24	18°21	16°10	6°18	19°26	9°D 3	10°44	27°35	11°36	F 19
S 20	10 0 8	0♓32'33	27°49	13°18	24°31	8°51	21°36	18°16	16° 8	6°20	19°27	9° 4	10°41	27°42	11°41	S 20
S 21	10 4 5	1°33'32	11♉36	14°58	25°46	9°34	21°48	18°11	16° 5	6°22	19°28	9° 6	10°38	27°49	11°46	S 21
M22	10 8 1	2°34'30	24°57	16°37	27° 2	10°16	22° 0	18° 7	16° 3	6°24	19°30	9° 7	10°35	27°55	11°52	M22
T 23	10 11 58	3°35'28	7♊54	18°16	28°17	10°58	22°12	18° 2	16° 0	6°26	19°31	9°R 7	10°31	28° 2	11°57	T 23
W24	10 15 54	4°36'24	20°32	19°52	29°33	11°40	22°24	17°57	15°58	6°28	19°32	9° 6	10°28	28° 9	12° 2	W24
T 25	10 19 51	5°37'19	2♋53	21°27	0♓48	12°23	22°36	17°53	15°55	6°30	19°33	9° 3	10°25	28°15	12° 7	T 25
F 26	10 23 47	6°38'14	15° 2	23° 0	2° 3	13° 5	22°48	17°48	15°53	6°32	19°34	8°58	10°22	28°22	12°12	F 26
S 27	10 27 44	7°39'07	27° 2	24°30	3°19	13°47	23° 0	17°44	15°51	6°34	19°35	8°53	10°19	28°29	12°18	S 27
S 28	10 31 40	8♓40'00	8♌57	25♓57	4♓34	14♉29	23♈13	17♌39	15♌48	6♒36	19♈37	8♎47	10♎15	28♌35	12♒23	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s15	12n53	4s18	19s 2	1s59	20s 9	0s20	9n52	0n 7	6n 1	1s 8	15n 9	0n27	16n15	0n40	18s 1	0n41	6s55	15s28	3s59	4s35	9n22	11s 0	6n50
T 2	16 58	9 59	3 40	18 37	2 1	19 55	0 23	10 8	0 8	6 5	1 8	15 11	0 27	16 15	0 40	18 0	0 41	6 54	15 28	3 55	4 33	9 20	10 58	6 50
W 3	16 41	6 40	2 52	18 11	2 3	19 40	0 25	10 24	0 9	6 9	1 8	15 12	0 27	16 16	0 40	18 0	0 41	6 54	15 27	3 52	4 32	9 19	10 57	6 50
T 4	16 23	3 7	1 56	17 43	2 5	19 25	0 27	10 40	0 10	6 13	1 8	15 14	0 27	16 17	0 40	17 59	0 41	6 53	15 27	3 50	4 31	9 17	10 55	6 50
F 5	16 6	0s35	0 56	17 15	2 6	19 9	0 30	10 56	0 11	6 17	1 8	15 16	0 27	16 18	0 40	17 59	0 41	6 53	15 27	3 49	4 30	9 15	10 54	6 50
S 6	15 48	4 17	0n 8	16 45	2 7	18 53	0 32	11 12	0 12	6 21	1 7	15 17	0 27	16 19	0 40	17 58	0 41	6 52	15 27	3 48	4 29	9 14	10 52	6 50
S 7	15 30	7 51	1 13	16 15	2 8	18 36	0 34	11 28	0 13	6 25	1 7	15 19	0 27	16 19	0 40	17 58	0 41	6 52	15 26	3 49	4 27	9 12	10 51	6 50
M 8	15 11	11 9	2 15	15 43	2 8	18 18	0 36	11 44	0 15	6 29	1 7	15 21	0 27	16 20	0 40	17 57	0 41	6 51	15 26	3 49	4 26	9 11	10 49	6 50
T 9	14 52	14 1	3 13	15 10	2 8	18 0	0 39	11 59	0 16	6 33	1 7	15 22	0 28	16 21	0 40	17 56	0 41	6 50	15 26	3 49	4 25	9 9	10 48	6 50
W10	14 33	16 16	4 2	14 35	2 8	17 42	0 41	12 15	0 17	6 37	1 7	15 24	0 28	16 22	0 40	17 56	0 41	6 50	15 25	3 49	4 24	9 7	10 46	6 50
T 11	14 14	17 43	4 40	14 0	2 7	17 23	0 43	12 30	0 18	6 41	1 6	15 25	0 28	16 22	0 40	17 55	0 41	6 49	15 25	3 48	4 22	9 6	10 45	6 50
F 12	13 55	18 9	5 3	13 24	2 5	17 3	0 45	12 46	0 19	6 45	1 6	15 27	0 28	16 23	0 40	17 55	0 41	6 49	15 25	3 46	4 21	9 4	10 43	6 50
S 13	13 35	17 27	5 8	12 46	2 3	16 43	0 47	13 1	0 20	6 50	1 6	15 29	0 28	16 24	0 40	17 54	0 41	6 48	15 25	3 44	4 20	9 2	10 42	6 50
S 14	13 15	15 33	4 52	12 8	2 1	16 23	0 49	13 16	0 21	6 54	1 6	15 30	0 28	16 25	0 40	17 54	0 41	6 48	15 24	3 41	4 19	9 1	10 40	6 50
M15	12 55	12 33	4 16	11 28	1 58	16 2	0 51	13 31	0 22	6 58	1 6	15 32	0 28	16 26	0 40	17 53	0 41	6 47	15 24	3 38	4 17	8 59	10 39	6 50
T 16	12 34	8 41	3 21	10 48	1 54	15 40	0 53	13 46	0 23	7 2	1 6	15 33	0 28	16 26	0 40	17 53	0 41	6 46	15 24	3 36	4 16	8 58	10 37	6 50
W17	12 14	4 14	2 12	10 6	1 50	15 18	0 55	14 0	0 24	7 7	1 5	15 35	0 28	16 27	0 40	17 52	0 41	6 46	15 24	3 34	4 15	8 56	10 36	6 51
T 18	11 53	0n25	0 55	9 24	1 45	14 56	0 57	14 15	0 25	7 11	1 5	15 37	0 28	16 28	0 40	17 52	0 41	6 45	15 23	3 33	4 14	8 54	10 34	6 51
F 19	11 32	4 56	0s25	8 41	1 40	14 33	0 58	14 29	0 25	7 16	1 5	15 38	0 29	16 29	0 40	17 51	0 41	6 44	15 23	3 33	4 13	8 53	10 33	6 51
S 20	11 10	9 2	1 40	7 57	1 34	14 10	1 0	14 44	0 26	7 20	1 5	15 40	0 29	16 29	0 40	17 51	0 41	6 44	15 23	3 34	4 11	8 51	10 31	6 51
S 21	10 49	12 30	2 48	7 13	1 27	13 47	1 2	14 58	0 27	7 25	1 5	15 41	0 29	16 30	0 40	17 50	0 41	6 43	15 23	3 34	4 10	8 49	10 30	6 51
M22	10 27	15 11	3 44	6 28	1 20	13 23	1 3	15 12	0 28	7 29	1 5	15 43	0 29	16 31	0 40	17 50	0 41	6 43	15 22	3 35	4 9	8 48	10 28	6 51
T 23	10 6	17 1	4 27	5 42	1 12	12 58	1 5	15 26	0 29	7 34	1 5	15 44	0 29	16 31	0 40	17 49	0 41	6 42	15 22	3 35	4 8	8 46	10 26	6 52
W24	9 44	17 57	4 56	4 56	1 3	12 34	1 7	15 40	0 30	7 38	1 4	15 46	0 29	16 32	0 40	17 49	0 41	6 41	15 22	3 34	4 6	8 44	10 25	6 52
T 25	9 22	18 0	5 10	4 10	0 53	12 9	1 8	15 53	0 31	7 43	1 4	15 47	0 29	16 33	0 40	17 48	0 41	6 41	15 22	3 33	4 5	8 43	10 23	6 52
F 26	8 59	17 14	5 10	3 25	0 43	11 43	1 10	16 7	0 32	7 47	1 4	15 49	0 29	16 34	0 40	17 48	0 41	6 40	15 21	3 31	4 4	8 41	10 22	6 52
S 27	8 37	15 41	4 57	2 39	0 32	11 18	1 11	16 20	0 33	7 52	1 4	15 50	0 29	16 34	0 40	17 47	0 41	6 39	15 21	3 29	4 3	8 39	10 20	6 52
S 28	8s15	13n30	4s30	1s54	0s20	10s52	1s12	16n34	0n33	7n57	1s 4	15n51	0n29	16n35	0n40	17s47	0n41	6s39	15s21	3s27	4s 1	8n38	10s19	6n52

Julian Day Number = 3109742.5, Delta T = 02h56m36s
Ecliptic obliquity = 23°12'20, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°00'42, Lahiri = 49°07'43

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ASTRODIENST EPHEMERIS for the year 3802
geocentric

MARCH 3802 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 35 37	9♓40'51	20♌48	27♓20	5♓50	15♉11	23♈25	17°R35	15°R46	6♒38	19♈38	8°R42	10♎12	28♌42	12♒28	M 1
T 2	10 39 33	10°41'41	2♍37	28°38	7° 5	15°53	23°38	17♌30	15♌44	6°40	19°39	8♎37	10° 9	28°49	12°33	T 2
W 3	10 43 30	11°42'31	14°28	29°51	8°20	16°35	23°50	17°26	15°41	6°42	19°40	8°33	10° 6	28°56	12°38	W 3
T 4	10 47 27	12°43'19	26°21	0♈58	9°36	17°18	24° 3	17°22	15°39	6°44	19°42	8°31	10° 3	29° 2	12°43	T 4
F 5	10 51 23	13°44'07	8♎18	1°59	10°51	18° 0	24°16	17°18	15°37	6°46	19°43	8°D31	10° 0	29° 9	12°48	F 5
S 6	10 55 20	14°44'54	20°23	2°52	12° 6	18°42	24°28	17°14	15°35	6°48	19°44	8°31	9°56	29°16	12°53	S 6
S 7	10 59 16	15°45'39	2♏36	3°36	13°22	19°24	24°41	17°10	15°33	6°50	19°45	8°32	9°53	29°22	12°58	S 7
M 8	11 3 13	16°46'24	15° 2	4°12	14°37	20° 6	24°54	17° 6	15°31	6°52	19°47	8°34	9°50	29°29	13° 2	M 8
T 9	11 7 9	17°47'09	27°44	4°37	15°52	20°48	25° 7	17° 2	15°28	6°54	19°48	8°36	9°47	29°36	13° 7	T 9
W10	11 11 6	18°47'52	10♐45	4°53	17° 8	21°30	25°20	16°58	15°26	6°55	19°49	8°37	9°44	29°42	13°12	W10
T 11	11 15 2	19°48'35	24° 7	4°R58	18°23	22°12	25°34	16°54	15°24	6°57	19°51	8°R37	9°40	29°49	13°17	T 11
F 12	11 18 59	20°49'16	7♑55	4°52	19°38	22°54	25°47	16°51	15°22	6°59	19°52	8°36	9°37	29°56	13°21	F 12
S 13	11 22 56	21°49'57	22° 6	4°36	20°54	23°36	26° 0	16°47	15°20	7° 1	19°54	8°35	9°34	0♍ 2	13°26	S 13
S 14	11 26 52	22°50'37	6♒41	4° 9	22° 9	24°17	26°13	16°43	15°19	7° 2	19°55	8°33	9°31	0° 9	13°31	S 14
M15	11 30 49	23°51'16	21°34	3°32	23°24	24°59	26°27	16°40	15°17	7° 4	19°56	8°31	9°28	0°16	13°35	M15
T 16	11 34 45	24°51'53	6♓39	2°47	24°39	25°41	26°40	16°37	15°15	7° 6	19°58	8°29	9°25	0°22	13°40	T 16
W17	11 38 42	25°52'30	21°47	1°54	25°55	26°23	26°54	16°33	15°13	7° 7	19°59	8°28	9°21	0°29	13°44	W17
T 18	11 42 38	26°53'05	6♈48	0°55	27°10	27° 5	27° 7	16°30	15°11	7° 9	20° 1	8°D27	9°18	0°36	13°49	T 18
F 19	11 46 35	27°53'38	21°34	29♓51	28°25	27°47	27°21	16°27	15°10	7°11	20° 2	8°28	9°15	0°42	13°53	F 19
S 20	11 50 31	28°54'10	5♉59	28°45	29°40	28°29	27°35	16°24	15° 8	7°12	20° 3	8°28	9°12	0°49	13°57	S 20
S 21	11 54 28	29°54'41	19°57	27°38	0♈56	29°10	27°48	16°21	15° 6	7°14	20° 5	8°29	9° 9	0°56	14° 2	S 21
M22	11 58 24	0♈55'10	3♊28	26°31	2°11	29°52	28° 2	16°18	15° 5	7°15	20° 6	8°30	9° 6	1° 2	14° 6	M22
T 23	12 2 21	1°55'37	16°34	25°26	3°26	0♊34	28°16	16°16	15° 3	7°17	20° 8	8°30	9° 2	1° 9	14°10	T 23
W24	12 6 18	2°56'03	29°16	24°26	4°41	1°15	28°30	16°13	15° 2	7°18	20° 9	8°R31	8°59	1°16	14°14	W24
T 25	12 10 14	3°56'26	11♋39	23°30	5°56	1°57	28°44	16°11	15° 0	7°20	20°11	8°31	8°56	1°22	14°18	T 25
F 26	12 14 11	4°56'48	23°47	22°39	7°12	2°39	28°58	16° 8	14°59	7°21	20°12	8°30	8°53	1°29	14°23	F 26
S 27	12 18 7	5°57'08	5♌45	21°55	8°27	3°20	29°12	16° 6	14°57	7°23	20°14	8°30	8°50	1°36	14°26	S 27
S 28	12 22 4	6°57'26	17°36	21°18	9°42	4° 2	29°26	16° 4	14°56	7°24	20°15	8°30	8°46	1°42	14°30	S 28
M29	12 26 0	7°57'43	29°25	20°48	10°57	4°44	29°40	16° 2	14°55	7°25	20°17	8°30	8°43	1°49	14°34	M29
T 30	12 29 57	8°57'57	11♍15	20°26	12°12	5°25	29°54	16° 0	14°53	7°27	20°18	8°D30	8°40	1°56	14°38	T 30
W31	12 33 53	9♈58'10	23♍ 8	20♓10	13♈27	6♊ 7	0♉ 8	15♌58	14♌52	7♒28	20♈20	8♎30	8♎37	2♍ 2	14♒42	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s52	10n45	3s52	1s10	0s 7	10s26	1s14	16n47	0n34	8n 1	1s 4	15n53	0n29	16n36	0n40	17s46	0n41	6s38	15s21	3s25	4s 0	8n36	10s17	6n53
T 2	7 29	7 34	3 4	0 27	0n 6	9 59	1 15	17 0	0 35	8 6	1 4	15 54	0 29	16 36	0 40	17 46	0 41	6 38	15 21	3 23	3 59	8 35	10 15	6 53
W 3	7 6	4 5	2 8	0n15	0 20	9 32	1 16	17 12	0 36	8 11	1 4	15 56	0 30	16 37	0 40	17 45	0 41	6 37	15 20	3 22	3 58	8 33	10 14	6 53
T 4	6 43	0 25	1 6	0 55	0 35	9 5	1 17	17 25	0 37	8 15	1 3	15 57	0 30	16 38	0 40	17 45	0 41	6 36	15 20	3 21	3 56	8 31	10 12	6 53
F 5	6 20	3s17	0 1	1 33	0 50	8 38	1 18	17 37	0 37	8 20	1 3	15 58	0 30	16 38	0 40	17 44	0 41	6 36	15 20	3 21	3 55	8 30	10 11	6 54
S 6	5 57	6 53	1n 5	2 8	1 5	8 11	1 19	17 50	0 38	8 25	1 3	16 0	0 30	16 39	0 40	17 44	0 41	6 35	15 20	3 21	3 54	8 28	10 9	6 54
S 7	5 34	10 14	2 9	2 40	1 21	7 43	1 20	18 2	0 39	8 30	1 3	16 1	0 30	16 40	0 40	17 43	0 41	6 34	15 20	3 21	3 53	8 26	10 8	6 54
M 8	5 10	13 11	3 8	3 8	1 37	7 15	1 21	18 14	0 40	8 34	1 3	16 2	0 30	16 40	0 40	17 43	0 41	6 34	15 19	3 22	3 52	8 25	10 6	6 54
T 9	4 47	15 34	3 59	3 33	1 53	6 47	1 22	18 26	0 40	8 39	1 3	16 3	0 30	16 41	0 40	17 42	0 41	6 33	15 19	3 23	3 50	8 23	10 4	6 55
W10	4 23	17 13	4 40	3 54	2 9	6 18	1 23	18 37	0 41	8 44	1 3	16 5	0 30	16 41	0 40	17 42	0 41	6 32	15 19	3 23	3 49	8 21	10 3	6 55
T 11	4 0	17 59	5 6	4 10	2 24	5 50	1 23	18 49	0 42	8 49	1 3	16 6	0 30	16 42	0 40	17 41	0 41	6 32	15 19	3 23	3 48	8 20	10 1	6 55
F 12	3 36	17 43	5 16	4 21	2 38	5 21	1 24	19 0	0 42	8 54	1 2	16 7	0 30	16 42	0 40	17 41	0 41	6 31	15 19	3 23	3 47	8 18	10 0	6 56
S 13	3 13	16 21	5 8	4 26	2 52	4 52	1 25	19 11	0 43	8 59	1 2	16 8	0 30	16 43	0 40	17 40	0 41	6 31	15 19	3 22	3 45	8 16	9 58	6 56
S 14	2 49	13 55	4 39	4 27	3 4	4 23	1 25	19 22	0 44	9 4	1 2	16 9	0 30	16 44	0 40	17 40	0 41	6 30	15 18	3 21	3 44	8 15	9 57	6 56
M15	2 25	10 31	3 52	4 22	3 15	3 54	1 25	19 33	0 44	9 8	1 2	16 10	0 30	16 44	0 40	17 40	0 41	6 29	15 18	3 21	3 43	8 13	9 55	6 56
T 16	2 1	6 23	2 47	4 13	3 23	3 25	1 26	19 43	0 45	9 13	1 2	16 11	0 30	16 45	0 40	17 39	0 41	6 29	15 18	3 20	3 42	8 11	9 54	6 57
W17	1 37	1 50	1 31	3 58	3 30	2 56	1 26	19 54	0 46	9 18	1 2	16 12	0 31	16 45	0 40	17 39	0 41	6 28	15 18	3 19	3 40	8 10	9 52	6 57
T 18	1 14	2n49	0 9	3 39	3 35	2 26	1 26	20 4	0 46	9 23	1 2	16 13	0 31	16 46	0 40	17 38	0 41	6 27	15 18	3 19	3 39	8 8	9 50	6 57
F 19	0 50	7 13	1s12	3 16	3 37	1 57	1 27	20 14	0 47	9 28	1 2	16 14	0 31	16 46	0 40	17 38	0 41	6 27	15 18	3 19	3 38	8 6	9 49	6 58
S 20	0 26	11 4	2 27	2 50	3 37	1 27	1 27	20 24	0 47	9 33	1 2	16 15	0 31	16 47	0 40	17 38	0 41	6 26	15 18	3 20	3 37	8 5	9 47	6 58
S 21	0 2	14 10	3 31	2 21	3 34	0 58	1 27	20 34	0 48	9 38	1 2	16 16	0 31	16 47	0 40	17 37	0 41	6 26	15 18	3 20	3 35	8 3	9 46	6 59
M22	0n22	16 23	4 20	1 51	3 30	0 28	1 27	20 43	0 49	9 43	1 1	16 17	0 31	16 47	0 40	17 37	0 41	6 25	15 18	3 20	3 34	8 1	9 44	6 59
T 23	0 46	17 39	4 55	1 19	3 23	0n 1	1 27	20 52	0 49	9 48	1 1	16 18	0 31	16 48	0 40	17 36	0 41	6 24	15 17	3 21	3 33	8 0	9 43	6 59
W24	1 9	17 59	5 14	0 48	3 15	0 31	1 27	21 1	0 50	9 53	1 1	16 19	0 31	16 48	0 40	17 36	0 41	6 24	15 17	3 21	3 32	7 58	9 41	7 0
T 25	1 33	17 26	5 17	0 17	3 5	1 1	1 26	21 10	0 50	9 58	1 1	16 20	0 31	16 49	0 40	17 36	0 41	6 23	15 17	3 21	3 30	7 56	9 40	7 0
F 26	1 57	16 6	5 7	0s13	2 54	1 30	1 26	21 19	0 51	10 3	1 1	16 20	0 31	16 49	0 40	17 35	0 41	6 23	15 17	3 21	3 29	7 55	9 38	7 0
S 27	2 21	14 5	4 43	0 42	2 41	2 0	1 26	21 28	0 51	10 8	1 1	16 21	0 31	16 49	0 40	17 35	0 41	6 22	15 17	3 20	3 28	7 53	9 37	7 1
S 28	2 44	11 29	4 7	1 9	2 28	2 30	1 25	21 36	0 52	10 13	1 1	16 22	0 31	16 50	0 40	17 35	0 41	6 21	15 17	3 20	3 27	7 51	9 35	7 1
M29	3 8	8 26	3 21	1 33	2 14	2 59	1 25	21 44	0 53	10 18	1 1	16 22	0 31	16 50	0 40	17 34	0 41	6 21	15 17	3 20	3 26	7 50	9 34	7 2
T 30	3 31	5 2	2 26	1 55	2 0	3 29	1 24	21 52	0 53	10 23	1 1	16 23	0 31	16 51	0 40	17 34	0 41	6 20	15 17	3 20	3 24	7 48	9 32	7 2
W31	3n55	1n24	1s24	2s14	1n46	3n58	1s24	22n 0	0n54	10n28	1s 1	16n24	0n31	16n51	0n40	17s33	0n41	6s20	15s17	3s20	3s23	7n46	9s31	7n 2

Julian Day Number = 3109770.5, Delta T = 02h56m37s
Ecliptic obliquity = 23°12'20, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°00'46, Lahiri = 49°07'46

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ASTRODIENST EPHEMERIS for the year 3802
geocentric

APRIL 3802 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 37 50	10♈58'21	5♎ 8	20°R 1	14♈42	6♊48	0♉22	15°R56	14°R51	7♒29	20♈21	8°R30	8♎34	2♍ 9	14♒46	T 1
F 2	12 41 47	11°58'31	17°16	19°D59	15°57	7°30	0°37	15♌54	14♌50	7°30	20°23	8♎30	8°31	2°16	14°49	F 2
S 3	12 45 43	12°58'38	29°35	20♓ 3	17°12	8°11	0°51	15°53	14°49	7°32	20°24	8°30	8°27	2°22	14°53	S 3
S 4	12 49 40	13°58'45	12♏ 4	20°14	18°27	8°52	1° 5	15°51	14°48	7°33	20°26	8°29	8°24	2°29	14°56	S 4
M 5	12 53 36	14°58'49	24°46	20°30	19°42	9°34	1°19	15°50	14°47	7°34	20°28	8°28	8°21	2°36	15° 0	M 5
T 6	12 57 33	15°58'52	7♐42	20°52	20°57	10°15	1°34	15°48	14°46	7°35	20°29	8°27	8°18	2°42	15° 3	T 6
W 7	13 1 29	16°58'54	20°52	21°18	22°12	10°56	1°48	15°47	14°45	7°36	20°31	8°26	8°15	2°49	15° 7	W 7
T 8	13 5 26	17°58'54	4♑19	21°50	23°27	11°38	2° 2	15°46	14°45	7°37	20°32	8°26	8°12	2°56	15°10	T 8
F 9	13 9 22	18°58'53	18° 2	22°26	24°42	12°19	2°17	15°45	14°44	7°38	20°34	8°D25	8° 8	3° 2	15°13	F 9
S 10	13 13 19	19°58'50	2♒ 3	23° 6	25°56	13° 0	2°31	15°44	14°43	7°39	20°35	8°26	8° 5	3° 9	15°16	S 10
S 11	13 17 16	20°58'45	16°19	23°50	27°11	13°41	2°46	15°44	14°43	7°40	20°37	8°26	8° 2	3°16	15°19	S 11
M12	13 21 12	21°58'39	0♓49	24°37	28°26	14°22	3° 0	15°43	14°42	7°41	20°38	8°27	7°59	3°22	15°22	M12
T 13	13 25 9	22°58'32	15°29	25°28	29°41	15° 4	3°15	15°43	14°41	7°42	20°40	8°29	7°56	3°29	15°25	T 13
W14	13 29 5	23°58'22	0♈14	26°22	0♉56	15°45	3°29	15°42	14°41	7°43	20°41	8°29	7°52	3°36	15°28	W14
T 15	13 33 2	24°58'11	14°57	27°19	2°11	16°26	3°44	15°42	14°41	7°44	20°43	8°R29	7°49	3°42	15°31	T 15
F 16	13 36 58	25°57'59	29°31	28°19	3°25	17° 7	3°58	15°42	14°40	7°45	20°44	8°28	7°46	3°49	15°34	F 16
S 17	13 40 55	26°57'44	13♉50	29°21	4°40	17°48	4°13	15°D42	14°40	7°45	20°46	8°27	7°43	3°56	15°37	S 17
S 18	13 44 51	27°57'28	27°49	0♈26	5°55	18°29	4°27	15°42	14°40	7°46	20°47	8°24	7°40	4° 2	15°39	S 18
M19	13 48 48	28°57'09	11♊24	1°33	7° 9	19°10	4°42	15°42	14°39	7°47	20°49	8°21	7°37	4° 9	15°42	M19
T 20	13 52 44	29°56'48	24°35	2°43	8°24	19°51	4°56	15°42	14°39	7°47	20°51	8°18	7°33	4°16	15°44	T 20
W21	13 56 41	0♉56'26	7♋23	3°54	9°39	20°32	5°11	15°43	14°39	7°48	20°52	8°16	7°30	4°22	15°47	W21
T 22	14 0 38	1°56'01	19°50	5° 8	10°53	21°13	5°25	15°43	14°D39	7°49	20°54	8°14	7°27	4°29	15°49	T 22
F 23	14 4 34	2°55'34	2♌ 1	6°24	12° 8	21°54	5°40	15°44	14°39	7°49	20°55	8°D13	7°24	4°36	15°51	F 23
S 24	14 8 31	3°55'04	13°59	7°41	13°23	22°34	5°55	15°44	14°39	7°50	20°57	8°14	7°21	4°42	15°54	S 24
S 25	14 12 27	4°54'33	25°50	9° 0	14°37	23°15	6° 9	15°45	14°39	7°50	20°58	8°15	7°17	4°49	15°56	S 25
M26	14 16 24	5°53'59	7♍39	10°21	15°52	23°56	6°24	15°46	14°40	7°51	21° 0	8°17	7°14	4°56	15°58	M26
T 27	14 20 20	6°53'23	19°30	11°44	17° 6	24°37	6°38	15°47	14°40	7°51	21° 1	8°19	7°11	5° 2	16° 0	T 27
W28	14 24 17	7°52'45	1♎28	13° 9	18°21	25°17	6°53	15°48	14°40	7°52	21° 3	8°20	7° 8	5° 9	16° 2	W28
T 29	14 28 13	8°52'04	13°35	14°34	19°35	25°58	7° 7	15°50	14°40	7°52	21° 4	8°R20	7° 5	5°16	16° 4	T 29
F 30	14 32 10	9♉51'22	25♎55	16♈ 2	20♉49	26♊39	7♉22	15♌51	14♌41	7♒52	21♈ 6	8♎18	7♎ 2	5♍22	16♒ 5	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n18	2s19	0s19	2s31	1n31	4n27	1s23	22n 7	0n54	10n33	1s 1	16n24	0n31	16n51	0n40	17s33	0n41	6s19	15s17	3s20	3s22	7n45	9s29	7n 3
F 2	4 41	5 58	0n49	2 45	1 17	4 57	1 22	22 15	0 55	10 37	1 1	16 25	0 31	16 51	0 40	17 33	0 41	6 18	15 17	3 20	3 21	7 43	9 28	7 3
S 3	5 5	9 26	1 55	2 56	1 3	5 26	1 22	22 22	0 55	10 42	1 1	16 25	0 31	16 52	0 40	17 33	0 41	6 18	15 17	3 20	3 19	7 41	9 27	7 4
S 4	5 28	12 31	2 56	3 5	0 49	5 55	1 21	22 29	0 56	10 47	1 1	16 26	0 31	16 52	0 40	17 32	0 41	6 17	15 17	3 20	3 18	7 40	9 25	7 4
M 5	5 51	15 3	3 50	3 12	0 35	6 24	1 20	22 35	0 56	10 52	1 0	16 26	0 32	16 52	0 40	17 32	0 41	6 17	15 17	3 20	3 17	7 38	9 24	7 5
T 6	6 14	16 53	4 33	3 15	0 22	6 53	1 19	22 42	0 56	10 57	1 0	16 27	0 32	16 52	0 39	17 32	0 41	6 16	15 17	3 19	3 16	7 36	9 22	7 5
W 7	6 37	17 52	5 3	3 17	0 9	7 21	1 18	22 48	0 57	11 2	1 0	16 27	0 32	16 53	0 39	17 31	0 41	6 16	15 17	3 19	3 14	7 35	9 21	7 6
T 8	6 59	17 52	5 16	3 16	0s 4	7 50	1 17	22 54	0 57	11 7	1 0	16 27	0 32	16 53	0 39	17 31	0 41	6 15	15 17	3 19	3 13	7 33	9 20	7 6
F 9	7 22	16 50	5 13	3 13	0 16	8 18	1 16	23 0	0 58	11 12	1 0	16 28	0 32	16 53	0 39	17 31	0 41	6 14	15 17	3 19	3 12	7 31	9 18	7 6
S 10	7 44	14 47	4 51	3 8	0 27	8 46	1 15	23 6	0 58	11 17	1 0	16 28	0 32	16 53	0 39	17 31	0 41	6 14	15 17	3 19	3 11	7 30	9 17	7 7
S 11	8 7	11 48	4 11	3 1	0 38	9 14	1 13	23 11	0 59	11 22	1 0	16 28	0 32	16 53	0 39	17 30	0 41	6 13	15 17	3 19	3 9	7 28	9 16	7 7
M12	8 29	8 3	3 14	2 52	0 49	9 41	1 12	23 17	0 59	11 27	1 0	16 29	0 32	16 54	0 39	17 30	0 41	6 13	15 17	3 19	3 8	7 26	9 14	7 8
T 13	8 51	3 45	2 4	2 41	0 59	10 9	1 11	23 22	0 59	11 32	1 0	16 29	0 32	16 54	0 39	17 30	0 41	6 12	15 17	3 20	3 7	7 24	9 13	7 8
W14	9 13	0n47	0 46	2 29	1 8	10 36	1 9	23 27	1 0	11 37	1 0	16 29	0 32	16 54	0 39	17 30	0 42	6 12	15 17	3 20	3 6	7 23	9 12	7 9
T 15	9 34	5 17	0s36	2 15	1 17	11 3	1 8	23 31	1 0	11 42	1 0	16 29	0 32	16 54	0 39	17 29	0 42	6 11	15 17	3 20	3 4	7 21	9 10	7 9
F 16	9 56	9 25	1 54	1 59	1 26	11 30	1 6	23 36	1 1	11 47	1 0	16 29	0 32	16 54	0 39	17 29	0 42	6 11	15 17	3 20	3 3	7 19	9 9	7 10
S 17	10 17	12 55	3 3	1 42	1 34	11 56	1 5	23 40	1 1	11 51	1 0	16 29	0 32	16 54	0 39	17 29	0 42	6 10	15 17	3 19	3 2	7 18	9 8	7 10
S 18	10 39	15 35	4 0	1 23	1 41	12 22	1 3	23 44	1 1	11 56	1 0	16 29	0 32	16 54	0 39	17 29	0 42	6 10	15 17	3 18	3 1	7 16	9 7	7 11
M19	11 0	17 17	4 41	1 3	1 48	12 48	1 1	23 48	1 2	12 1	1 0	16 29	0 32	16 54	0 39	17 29	0 42	6 9	15 17	3 17	2 59	7 14	9 6	7 11
T 20	11 21	18 0	5 6	0 41	1 55	13 13	1 0	23 51	1 2	12 6	1 0	16 29	0 32	16 54	0 39	17 28	0 42	6 9	15 17	3 16	2 58	7 13	9 4	7 12
W21	11 41	17 45	5 15	0 19	2 1	13 39	0 58	23 54	1 2	12 11	1 0	16 29	0 32	16 54	0 39	17 28	0 42	6 8	15 17	3 15	2 57	7 11	9 3	7 12
T 22	12 2	16 40	5 9	0n 5	2 6	14 3	0 56	23 58	1 3	12 16	1 0	16 29	0 32	16 54	0 39	17 28	0 42	6 8	15 17	3 14	2 56	7 9	9 2	7 13
F 23	12 22	14 49	4 49	0 30	2 11	14 28	0 54	24 0	1 3	12 20	1 0	16 29	0 32	16 54	0 39	17 28	0 42	6 7	15 17	3 14	2 54	7 8	9 1	7 13
S 24	12 42	12 23	4 16	0 56	2 16	14 52	0 52	24 3	1 3	12 25	1 0	16 29	0 32	16 54	0 39	17 28	0 42	6 7	15 17	3 14	2 53	7 6	9 0	7 14
S 25	13 2	9 26	3 33	1 23	2 20	15 16	0 50	24 6	1 4	12 30	1 0	16 28	0 32	16 54	0 39	17 28	0 42	6 6	15 18	3 14	2 52	7 4	8 59	7 14
M26	13 22	6 8	2 41	1 52	2 23	15 39	0 48	24 8	1 4	12 35	1 0	16 28	0 32	16 54	0 39	17 27	0 42	6 6	15 18	3 15	2 51	7 2	8 57	7 15
T 27	13 41	2 33	1 42	2 21	2 26	16 2	0 46	24 10	1 4	12 40	1 0	16 28	0 32	16 54	0 39	17 27	0 42	6 6	15 18	3 16	2 50	7 1	8 56	7 16
W28	14 0	1s 9	0 38	2 51	2 29	16 25	0 44	24 12	1 5	12 44	1 0	16 27	0 32	16 54	0 39	17 27	0 42	6 5	15 18	3 16	2 48	6 59	8 55	7 16
T 29	14 19	4 52	0n29	3 22	2 31	16 47	0 42	24 13	1 5	12 49	1 0	16 27	0 32	16 54	0 39	17 27	0 42	6 5	15 18	3 16	2 47	6 57	8 54	7 17
F 30	14n38	8s26	1n35	3n54	2s33	17n 8	0s40	24n15	1n 5	12n54	1s 0	16n27	0n32	16n53	0n39	17s27	0n42	6s 4	15s18	3s16	2s46	6n56	8s53	7n17

Julian Day Number = 3109801.5, Delta T = 02h56m38s
Ecliptic obliquity = 23°12'20, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°00'50, Lahiri = 49°07'51

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ASTRODIENST EPHEMERIS for the year 3802
geocentric

MAY 3802 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 36 7	10♉50'38	8♏29	17♈31	22♉ 4	27♊19	7♉37	15♌53	14♌41	7♒53	21♈ 7	8°R15	6♎58	5♍29	16♒ 7	S 1
S 2	14 40 3	11°49'52	21°19	19° 2	23°18	28° 0	7°51	15°54	14°42	7°53	21° 8	8♎11	6°55	5°36	16° 9	S 2
M 3	14 44 0	12°49'04	4♐23	20°34	24°33	28°40	8° 6	15°56	14°42	7°53	21°10	8° 6	6°52	5°42	16°10	M 3
T 4	14 47 56	13°48'14	17°42	22° 8	25°47	29°21	8°20	15°58	14°43	7°53	21°11	8° 0	6°49	5°49	16°12	T 4
W 5	14 51 53	14°47'22	1♑13	23°43	27° 1	0♋ 1	8°35	16° 0	14°43	7°54	21°13	7°54	6°46	5°56	16°13	W 5
T 6	14 55 49	15°46'29	14°56	25°20	28°15	0°42	8°49	16° 2	14°44	7°54	21°14	7°49	6°43	6° 2	16°15	T 6
F 7	14 59 46	16°45'34	28°48	26°58	29°30	1°22	9° 4	16° 4	14°45	7°54	21°16	7°46	6°39	6° 9	16°16	F 7
S 8	15 3 42	17°44'37	12♒48	28°38	0♊44	2° 3	9°18	16° 6	14°46	7°54	21°17	7°D45	6°36	6°16	16°17	S 8
S 9	15 7 39	18°43'39	26°56	0♉19	1°58	2°43	9°33	16° 8	14°47	7°54	21°18	7°45	6°33	6°22	16°18	S 9
M10	15 11 36	19°42'39	11♓ 9	2° 2	3°12	3°23	9°47	16°11	14°48	7°R54	21°20	7°46	6°30	6°29	16°19	M10
T 11	15 15 32	20°41'37	25°25	3°46	4°26	4° 4	10° 2	16°13	14°49	7°54	21°21	7°47	6°27	6°36	16°20	T 11
W12	15 19 29	21°40'34	9♈43	5°32	5°41	4°44	10°16	16°16	14°50	7°54	21°23	7°R48	6°23	6°42	16°21	W12
T 13	15 23 25	22°39'29	23°59	7°19	6°55	5°24	10°31	16°19	14°51	7°54	21°24	7°47	6°20	6°49	16°22	T 13
F 14	15 27 22	23°38'22	8♉ 9	9° 8	8° 9	6° 4	10°45	16°22	14°52	7°54	21°25	7°43	6°17	6°56	16°22	F 14
S 15	15 31 18	24°37'14	22° 9	10°59	9°23	6°45	10°59	16°24	14°53	7°54	21°27	7°38	6°14	7° 2	16°23	S 15
S 16	15 35 15	25°36'04	5♊54	12°51	10°37	7°25	11°14	16°28	14°54	7°53	21°28	7°31	6°11	7° 9	16°24	S 16
M17	15 39 11	26°34'51	19°21	14°45	11°51	8° 5	11°28	16°31	14°55	7°53	21°29	7°22	6° 8	7°16	16°24	M17
T 18	15 43 8	27°33'37	2♋29	16°40	13° 5	8°45	11°42	16°34	14°57	7°53	21°31	7°14	6° 4	7°22	16°24	T 18
W19	15 47 5	28°32'21	15°15	18°37	14°19	9°25	11°57	16°37	14°58	7°53	21°32	7° 6	6° 1	7°29	16°25	W19
T 20	15 51 1	29°31'03	27°43	20°35	15°33	10° 5	12°11	16°41	15° 0	7°52	21°33	6°59	5°58	7°36	16°25	T 20
F 21	15 54 58	0♊29'42	9♌55	22°35	16°47	10°45	12°25	16°44	15° 1	7°52	21°34	6°55	5°55	7°42	16°25	F 21
S 22	15 58 54	1°28'19	21°54	24°36	18° 0	11°25	12°39	16°48	15° 3	7°52	21°36	6°53	5°52	7°49	16°25	S 22
S 23	16 2 51	2°26'55	3♍45	26°39	19°14	12° 5	12°53	16°51	15° 4	7°51	21°37	6°D52	5°49	7°56	16°R25	S 23
M24	16 6 47	3°25'28	15°34	28°43	20°28	12°45	13° 8	16°55	15° 6	7°51	21°38	6°53	5°45	8° 2	16°25	M24
T 25	16 10 44	4°23'59	27°26	0♊48	21°42	13°25	13°22	16°59	15° 7	7°50	21°39	6°54	5°42	8° 9	16°25	T 25
W26	16 14 40	5°22'28	9♎26	2°55	22°56	14° 5	13°36	17° 3	15° 9	7°50	21°40	6°R54	5°39	8°16	16°25	W26
T 27	16 18 37	6°20'55	21°39	5° 2	24° 9	14°45	13°50	17° 7	15°11	7°49	21°42	6°53	5°36	8°22	16°25	T 27
F 28	16 22 33	7°19'20	4♏ 8	7°11	25°23	15°25	14° 4	17°11	15°13	7°49	21°43	6°49	5°33	8°29	16°24	F 28
S 29	16 26 30	8°17'44	16°56	9°20	26°37	16° 5	14°18	17°16	15°15	7°48	21°44	6°44	5°29	8°36	16°24	S 29
S 30	16 30 27	9°16'05	0♐ 4	11°29	27°50	16°44	14°31	17°20	15°16	7°47	21°45	6°36	5°26	8°42	16°23	S 30
M31	16 34 23	10♊14'25	13♐31	13♊39	29♊ 4	17♋24	14♉45	17♌24	15♌18	7♒47	21♈46	6♎26	5♎23	8♍49	16♒23	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n56	11s42	2n38	4n27	2s34	17n30	0s38	24n16	1n 5	12n58	1s 0	16n26	0n33	16n53	0n39	17s27	0n42	6s 4	15s18	3s15	2s45	6n54	8s52	7n18
S 2	15 14	14 28	3 33	5 0	2 34	17 50	0 36	24 17	1 6	13 3	1 0	16 26	0 33	16 53	0 39	17 27	0 42	6 3	15 18	3 13	2 43	6 52	8 51	7 18
M 3	15 32	16 34	4 19	5 34	2 34	18 11	0 33	24 18	1 6	13 8	1 0	16 25	0 33	16 53	0 39	17 27	0 42	6 3	15 18	3 11	2 42	6 51	8 50	7 19
T 4	15 50	17 48	4 52	6 9	2 34	18 31	0 31	24 18	1 6	13 12	1 0	16 25	0 33	16 53	0 39	17 27	0 42	6 3	15 19	3 8	2 41	6 49	8 49	7 19
W 5	16 7	18 3	5 9	6 45	2 33	18 50	0 29	24 19	1 6	13 17	1 0	16 24	0 33	16 52	0 39	17 27	0 42	6 2	15 19	3 6	2 40	6 47	8 48	7 20
T 6	16 24	17 16	5 9	7 21	2 32	19 9	0 27	24 19	1 7	13 21	1 0	16 24	0 33	16 52	0 39	17 27	0 42	6 2	15 19	3 4	2 38	6 45	8 48	7 20
F 7	16 41	15 27	4 50	7 58	2 30	19 27	0 24	24 19	1 7	13 26	1 0	16 23	0 33	16 52	0 39	17 26	0 42	6 2	15 19	3 3	2 37	6 44	8 47	7 21
S 8	16 57	12 43	4 15	8 35	2 27	19 45	0 22	24 18	1 7	13 31	1 0	16 23	0 33	16 52	0 39	17 26	0 42	6 1	15 19	3 3	2 36	6 42	8 46	7 22
S 9	17 14	9 13	3 24	9 13	2 25	20 2	0 19	24 18	1 7	13 35	1 0	16 22	0 33	16 51	0 39	17 26	0 42	6 1	15 19	3 3	2 35	6 40	8 45	7 22
M10	17 29	5 10	2 20	9 51	2 21	20 19	0 17	24 17	1 8	13 40	1 0	16 21	0 33	16 51	0 39	17 26	0 42	6 1	15 20	3 3	2 33	6 39	8 44	7 23
T 11	17 45	0 47	1 7	10 30	2 17	20 35	0 15	24 16	1 8	13 44	1 0	16 21	0 33	16 51	0 39	17 26	0 42	6 0	15 20	3 4	2 32	6 37	8 43	7 23
W12	18 0	3n39	0s10	11 9	2 13	20 51	0 12	24 15	1 8	13 49	1 0	16 20	0 33	16 51	0 38	17 26	0 42	6 0	15 20	3 4	2 31	6 35	8 43	7 24
T 13	18 15	7 52	1 27	11 48	2 8	21 6	0 10	24 14	1 8	13 53	1 0	16 19	0 33	16 50	0 38	17 26	0 42	6 0	15 20	3 3	2 30	6 34	8 42	7 24
F 14	18 30	11 37	2 37	12 27	2 3	21 20	0 7	24 12	1 8	13 57	1 0	16 18	0 33	16 50	0 38	17 26	0 42	5 59	15 20	3 2	2 28	6 32	8 41	7 25
S 15	18 44	14 38	3 36	13 7	1 57	21 34	0 5	24 11	1 9	14 2	1 0	16 17	0 33	16 49	0 38	17 26	0 42	5 59	15 21	3 0	2 27	6 30	8 40	7 25
S 16	18 58	16 46	4 22	13 47	1 51	21 47	0 2	24 9	1 9	14 6	1 0	16 16	0 33	16 49	0 38	17 26	0 42	5 59	15 21	2 57	2 26	6 28	8 40	7 26
M17	19 12	17 56	4 52	14 26	1 44	22 0	0n 0	24 7	1 9	14 11	1 0	16 16	0 33	16 49	0 38	17 27	0 42	5 59	15 21	2 54	2 25	6 27	8 39	7 27
T 18	19 25	18 5	5 6	15 6	1 37	22 12	0 3	24 4	1 9	14 15	1 0	16 15	0 33	16 48	0 38	17 27	0 42	5 58	15 21	2 51	2 23	6 25	8 38	7 27
W19	19 38	17 18	5 4	15 45	1 30	22 23	0 6	24 2	1 9	14 19	1 0	16 14	0 33	16 48	0 38	17 27	0 42	5 58	15 21	2 47	2 22	6 23	8 38	7 28
T 20	19 51	15 43	4 48	16 24	1 22	22 34	0 8	23 59	1 9	14 23	1 0	16 13	0 33	16 47	0 38	17 27	0 42	5 58	15 22	2 45	2 21	6 22	8 37	7 28
F 21	20 3	13 26	4 18	17 3	1 13	22 44	0 11	23 56	1 10	14 28	1 0	16 12	0 33	16 47	0 38	17 27	0 42	5 58	15 22	2 43	2 20	6 20	8 36	7 29
S 22	20 15	10 38	3 38	17 41	1 4	22 53	0 13	23 53	1 10	14 32	1 0	16 11	0 33	16 46	0 38	17 27	0 42	5 57	15 22	2 42	2 18	6 18	8 36	7 29
S 23	20 27	7 25	2 48	18 19	0 55	23 2	0 16	23 49	1 10	14 36	1 0	16 10	0 33	16 46	0 38	17 27	0 42	5 57	15 22	2 42	2 17	6 16	8 35	7 30
M24	20 38	3 55	1 52	18 56	0 46	23 10	0 18	23 46	1 10	14 40	1 0	16 8	0 33	16 45	0 38	17 27	0 42	5 57	15 23	2 42	2 16	6 15	8 35	7 30
T 25	20 49	0 14	0 51	19 32	0 36	23 18	0 21	23 42	1 10	14 44	1 0	16 7	0 33	16 45	0 38	17 27	0 42	5 57	15 23	2 43	2 15	6 13	8 34	7 31
W26	20 59	3s30	0n14	20 7	0 26	23 24	0 23	23 38	1 10	14 49	1 0	16 6	0 33	16 44	0 38	17 27	0 42	5 57	15 23	2 43	2 13	6 11	8 34	7 32
T 27	21 9	7 9	1 18	20 40	0 16	23 31	0 26	23 34	1 10	14 53	1 0	16 5	0 33	16 44	0 38	17 27	0 42	5 56	15 23	2 42	2 12	6 10	8 34	7 32
F 28	21 19	10 34	2 20	21 12	0 5	23 36	0 28	23 30	1 11	14 57	1 0	16 4	0 33	16 43	0 38	17 28	0 42	5 56	15 24	2 41	2 11	6 8	8 33	7 33
S 29	21 28	13 35	3 17	21 43	0n 5	23 41	0 31	23 25	1 11	15 1	1 0	16 2	0 33	16 43	0 38	17 28	0 42	5 56	15 24	2 39	2 10	6 6	8 33	7 33
S 30	21 37	15 59	4 4	22 12	0 16	23 45	0 33	23 20	1 11	15 5	1 0	16 1	0 33	16 42	0 38	17 28	0 42	5 56	15 24	2 36	2 8	6 4	8 32	7 34
M31	21n46	17s34	4n40	22n39	0n26	23n48	0n36	23n16	1n11	15n 9	1s 0	16n 0	0n33	16n42	0n38	17s28	0n42	5s56	15s24	2s32	2s 7	6n 3	8s32	7n34

Julian Day Number = 3109831.5, Delta T = 02h56m39s
Ecliptic obliquity = 23°12'20, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°00'54, Lahiri = 49°07'55

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ASTRODIENST EPHEMERIS for the year 3802
geocentric

JUNE 3802 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 38 20	11♊12'43	27♐16	15♊49	0♋17	18♋ 4	14♉59	17♌29	15♌20	7°R46	21♈47	6°R15	5♎20	8♍56	16°R22	T 1
W 2	16 42 16	12°10'59	11♑14	17°58	1°31	18°43	15°13	17°33	15°22	7♒45	21°48	6♎ 5	5°17	9° 2	16♒21	W 2
T 3	16 46 13	13° 9'14	25°21	20° 7	2°44	19°23	15°27	17°38	15°24	7°45	21°49	5°56	5°14	9° 9	16°20	T 3
F 4	16 50 9	14° 7'28	9♒33	22°15	3°58	20° 3	15°40	17°43	15°27	7°44	21°50	5°50	5°10	9°16	16°20	F 4
S 5	16 54 6	15° 5'40	23°45	24°22	5°11	20°42	15°54	17°48	15°29	7°43	21°51	5°46	5° 7	9°22	16°19	S 5
S 6	16 58 3	16° 3'51	7♓57	26°27	6°25	21°22	16° 7	17°52	15°31	7°42	21°52	5°44	5° 4	9°29	16°18	S 6
M 7	17 1 59	17° 2'00	22° 4	28°30	7°38	22° 1	16°21	17°57	15°33	7°41	21°53	5°D44	5° 1	9°36	16°16	M 7
T 8	17 5 56	18° 0'08	6♈ 7	0♋31	8°51	22°41	16°34	18° 2	15°35	7°40	21°54	5°R44	4°58	9°42	16°15	T 8
W 9	17 9 52	18°58'15	20° 5	2°30	10° 5	23°20	16°48	18° 8	15°38	7°40	21°55	5°43	4°55	9°49	16°14	W 9
T 10	17 13 49	19°56'20	3♉57	4°27	11°18	24° 0	17° 1	18°13	15°40	7°39	21°56	5°41	4°51	9°56	16°13	T 10
F 11	17 17 45	20°54'24	17°41	6°21	12°31	24°39	17°15	18°18	15°43	7°38	21°57	5°36	4°48	10° 2	16°11	F 11
S 12	17 21 42	21°52'27	1♊15	8°12	13°45	25°19	17°28	18°23	15°45	7°37	21°58	5°27	4°45	10° 9	16°10	S 12
S 13	17 25 38	22°50'29	14°39	10° 0	14°58	25°58	17°41	18°29	15°47	7°36	21°59	5°17	4°42	10°16	16° 8	S 13
M14	17 29 35	23°48'29	27°48	11°45	16°11	26°38	17°54	18°34	15°50	7°35	22° 0	5° 4	4°39	10°22	16° 7	M14
T 15	17 33 32	24°46'28	10♋42	13°27	17°24	27°17	18° 7	18°40	15°53	7°34	22° 1	4°52	4°35	10°29	16° 5	T 15
W16	17 37 28	25°44'25	23°20	15° 6	18°37	27°56	18°20	18°45	15°55	7°32	22° 1	4°40	4°32	10°36	16° 3	W16
T 17	17 41 25	26°42'20	5♌42	16°41	19°51	28°36	18°33	18°51	15°58	7°31	22° 2	4°29	4°29	10°42	16° 2	T 17
F 18	17 45 21	27°40'14	17°51	18°13	21° 4	29°15	18°46	18°57	16° 0	7°30	22° 3	4°22	4°26	10°49	16° 0	F 18
S 19	17 49 18	28°38'07	29°48	19°42	22°17	29°54	18°59	19° 3	16° 3	7°29	22° 4	4°16	4°23	10°55	15°58	S 19
S 20	17 53 14	29°35'58	11♍38	21° 7	23°30	0♌33	19°12	19° 9	16° 6	7°28	22° 5	4°14	4°20	11° 2	15°56	S 20
M21	17 57 11	0♋33'47	23°27	22°29	24°43	1°13	19°24	19°15	16° 9	7°27	22° 5	4°13	4°16	11° 9	15°54	M21
T 22	18 1 7	1°31'35	5♎18	23°47	25°56	1°52	19°37	19°21	16°11	7°25	22° 6	4°13	4°13	11°15	15°52	T 22
W23	18 5 4	2°29'21	17°18	25° 2	27° 8	2°31	19°50	19°27	16°14	7°24	22° 7	4°12	4°10	11°22	15°49	W23
T 24	18 9 1	3°27'05	29°32	26°13	28°21	3°10	20° 2	19°33	16°17	7°23	22° 7	4°11	4° 7	11°29	15°47	T 24
F 25	18 12 57	4°24'49	12♏ 5	27°20	29°34	3°49	20°14	19°39	16°20	7°22	22° 8	4° 7	4° 4	11°35	15°45	F 25
S 26	18 16 54	5°22'30	25° 1	28°24	0♌47	4°28	20°27	19°45	16°23	7°20	22° 8	4° 1	4° 1	11°42	15°42	S 26
S 27	18 20 50	6°20'11	8♐21	29°23	2° 0	5° 7	20°39	19°51	16°26	7°19	22° 9	3°52	3°57	11°49	15°40	S 27
M28	18 24 47	7°17'50	22° 5	0♌19	3°12	5°46	20°51	19°58	16°29	7°18	22°10	3°41	3°54	11°55	15°38	M28
T 29	18 28 43	8°15'28	6♑11	1°11	4°25	6°25	21° 3	20° 4	16°32	7°16	22°10	3°30	3°51	12° 2	15°35	T 29
W30	18 32 40	9♋13'05	20♑33	1♌59	5♌38	7♌ 4	21♉15	20♌11	16♌35	7♒15	22♈11	3♎18	3♎48	12♍ 9	15♒33	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n54	18s11	4n59	23n 4	0n36	23n51	0n38	23n10	1n11	15n13	1s 0	15n59	0n33	16n41	0n38	17s28	0n42	5s56	15s25	2s28	2s 6	6n 1	8s32	7n35
W 2	22 2	17 43	5 2	23 26	0 47	23 53	0 41	23 5	1 11	15 17	1 0	15 57	0 34	16 40	0 38	17 28	0 42	5 55	15 25	2 24	2 5	5 59	8 31	7 35
T 3	22 9	16 10	4 46	23 47	0 57	23 54	0 43	23 0	1 11	15 20	1 0	15 56	0 34	16 40	0 38	17 28	0 42	5 55	15 25	2 20	2 3	5 57	8 31	7 36
F 4	22 16	13 37	4 13	24 5	1 6	23 54	0 46	22 54	1 11	15 24	1 0	15 54	0 34	16 39	0 38	17 29	0 42	5 55	15 26	2 18	2 2	5 56	8 31	7 36
S 5	22 23	10 16	3 24	24 20	1 15	23 54	0 48	22 48	1 11	15 28	1 1	15 53	0 34	16 38	0 38	17 29	0 42	5 55	15 26	2 16	2 1	5 54	8 31	7 37
S 6	22 29	6 18	2 22	24 33	1 24	23 53	0 50	22 42	1 12	15 32	1 1	15 52	0 34	16 38	0 38	17 29	0 42	5 55	15 26	2 15	2 0	5 52	8 30	7 37
M 7	22 35	2 1	1 12	24 44	1 32	23 52	0 53	22 36	1 12	15 36	1 1	15 50	0 34	16 37	0 38	17 29	0 42	5 55	15 26	2 15	1 58	5 51	8 30	7 38
T 8	22 40	2n23	0s 2	24 52	1 40	23 50	0 55	22 30	1 12	15 39	1 1	15 49	0 34	16 36	0 38	17 29	0 42	5 55	15 27	2 15	1 57	5 49	8 30	7 38
W 9	22 45	6 37	1 15	24 57	1 46	23 47	0 57	22 23	1 12	15 43	1 1	15 47	0 34	16 36	0 38	17 30	0 42	5 55	15 27	2 15	1 56	5 47	8 30	7 39
T 10	22 50	10 27	2 24	25 0	1 52	23 43	1 0	22 17	1 12	15 47	1 1	15 46	0 34	16 35	0 38	17 30	0 42	5 55	15 27	2 14	1 55	5 45	8 30	7 39
F 11	22 54	13 41	3 23	25 1	1 58	23 39	1 2	22 10	1 12	15 51	1 1	15 44	0 34	16 34	0 38	17 30	0 42	5 55	15 28	2 12	1 53	5 44	8 30	7 40
S 12	22 58	16 8	4 10	25 0	2 2	23 34	1 4	22 3	1 12	15 54	1 1	15 42	0 34	16 34	0 38	17 30	0 42	5 55	15 28	2 9	1 52	5 42	8 30	7 40
S 13	23 1	17 40	4 42	24 56	2 6	23 28	1 6	21 56	1 12	15 58	1 1	15 41	0 34	16 33	0 38	17 31	0 42	5 55	15 28	2 5	1 51	5 40	8 30	7 41
M14	23 4	18 13	4 59	24 50	2 9	23 22	1 8	21 48	1 12	16 1	1 1	15 39	0 34	16 32	0 38	17 31	0 42	5 55	15 29	2 0	1 50	5 38	8 30	7 41
T 15	23 6	17 48	4 59	24 43	2 11	23 15	1 10	21 41	1 12	16 5	1 1	15 37	0 34	16 31	0 38	17 31	0 42	5 55	15 29	1 55	1 48	5 37	8 30	7 42
W16	23 8	16 31	4 45	24 33	2 13	23 7	1 12	21 33	1 12	16 8	1 1	15 36	0 34	16 30	0 38	17 31	0 42	5 55	15 29	1 50	1 47	5 35	8 30	7 42
T 17	23 10	14 29	4 18	24 22	2 13	22 59	1 14	21 25	1 12	16 12	1 1	15 34	0 34	16 30	0 38	17 32	0 42	5 55	15 30	1 46	1 46	5 33	8 30	7 43
F 18	23 11	11 51	3 39	24 10	2 13	22 50	1 16	21 17	1 12	16 15	1 1	15 32	0 34	16 29	0 38	17 32	0 42	5 55	15 30	1 43	1 45	5 31	8 30	7 43
S 19	23 12	8 45	2 52	23 56	2 11	22 40	1 18	21 9	1 12	16 18	1 2	15 31	0 34	16 28	0 38	17 32	0 42	5 55	15 30	1 41	1 43	5 30	8 30	7 44
S 20	23 12	5 20	1 57	23 41	2 9	22 30	1 20	21 1	1 12	16 22	1 2	15 29	0 34	16 27	0 38	17 33	0 42	5 55	15 31	1 40	1 42	5 28	8 30	7 44
M21	23 12	1 42	0 57	23 25	2 6	22 19	1 22	20 52	1 12	16 25	1 2	15 27	0 34	16 26	0 38	17 33	0 42	5 55	15 31	1 40	1 41	5 26	8 30	7 44
T 22	23 12	2s 0	0n 6	23 8	2 2	22 7	1 23	20 44	1 12	16 28	1 2	15 25	0 34	16 26	0 38	17 33	0 42	5 55	15 31	1 39	1 40	5 25	8 31	7 45
W23	23 11	5 40	1 9	22 50	1 57	21 55	1 25	20 35	1 12	16 32	1 2	15 23	0 34	16 25	0 37	17 33	0 42	5 55	15 32	1 39	1 38	5 23	8 31	7 45
T 24	23 10	9 10	2 10	22 31	1 51	21 42	1 27	20 26	1 12	16 35	1 2	15 21	0 34	16 24	0 37	17 34	0 42	5 55	15 32	1 39	1 37	5 21	8 31	7 46
F 25	23 8	12 21	3 6	22 12	1 45	21 29	1 28	20 17	1 12	16 38	1 2	15 20	0 34	16 23	0 37	17 34	0 42	5 55	15 32	1 37	1 36	5 19	8 31	7 46
S 26	23 6	15 2	3 55	21 52	1 37	21 15	1 30	20 8	1 12	16 41	1 2	15 18	0 34	16 22	0 37	17 34	0 42	5 56	15 33	1 35	1 35	5 18	8 32	7 46
S 27	23 3	17 0	4 32	21 32	1 29	21 0	1 31	19 58	1 12	16 44	1 2	15 16	0 34	16 21	0 37	17 35	0 42	5 56	15 33	1 31	1 33	5 16	8 32	7 47
M28	23 0	18 4	4 55	21 11	1 20	20 45	1 33	19 49	1 12	16 47	1 2	15 14	0 35	16 20	0 37	17 35	0 42	5 56	15 33	1 27	1 32	5 14	8 32	7 47
T 29	22 57	18 4	5 0	20 51	1 10	20 29	1 34	19 39	1 12	16 50	1 2	15 12	0 35	16 19	0 37	17 35	0 42	5 56	15 34	1 23	1 31	5 12	8 33	7 48
W30	22n53	16s55	4n47	20n30	1n 0	20n13	1n35	19n29	1n12	16n53	1s 3	15n10	0n35	16n18	0n37	17s36	0n42	5s56	15s34	1s18	1s30	5n11	8s33	7n48

Julian Day Number = 3109862.5, Delta T = 02h56m40s
Ecliptic obliquity = 23°12'19, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°00'59, Lahiri = 49°07'59

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ASTRODIENST EPHEMERIS for the year 3802
geocentric

JULY 3802 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 36 36	10♋10'41	5♒ 7	2♌43	6♌50	7♌43	21♉27	20♌17	16♌38	7°R14	22♈11	3°R 9	3♎45	12♍15	15°R30	T 1
F 2	18 40 33	11° 8'16	19°43	3°22	8° 3	8°22	21°39	20°24	16°41	7♒12	22°12	3♎ 1	3°41	12°22	15♒27	F 2
S 3	18 44 30	12° 5'50	4♓17	3°57	9°15	9° 1	21°51	20°30	16°44	7°11	22°12	2°56	3°38	12°29	15°25	S 3
S 4	18 48 26	13° 3'23	18°43	4°28	10°28	9°40	22° 2	20°37	16°47	7° 9	22°13	2°54	3°35	12°35	15°22	S 4
M 5	18 52 23	14° 0'56	2♈57	4°55	11°40	10°19	22°14	20°44	16°51	7° 8	22°13	2°D54	3°32	12°42	15°19	M 5
T 6	18 56 19	14°58'28	16°59	5°17	12°53	10°58	22°26	20°50	16°54	7° 7	22°13	2°R54	3°29	12°49	15°16	T 6
W 7	19 0 16	15°55'59	0♉48	5°34	14° 5	11°37	22°37	20°57	16°57	7° 5	22°14	2°53	3°26	12°55	15°13	W 7
T 8	19 4 12	16°53'30	14°24	5°47	15°17	12°16	22°48	21° 4	17° 0	7° 4	22°14	2°51	3°22	13° 2	15°10	T 8
F 9	19 8 9	17°51'01	27°49	5°55	16°30	12°54	22°59	21°11	17° 3	7° 2	22°14	2°46	3°19	13° 9	15° 7	F 9
S 10	19 12 6	18°48'30	11♊ 1	5°R59	17°42	13°33	23°11	21°18	17° 7	7° 1	22°15	2°38	3°16	13°15	15° 4	S 10
S 11	19 16 2	19°45'59	24° 2	5°58	18°54	14°12	23°22	21°25	17°10	6°59	22°15	2°28	3°13	13°22	15° 1	S 11
M12	19 19 59	20°43'28	6♋51	5°53	20° 6	14°51	23°32	21°32	17°13	6°58	22°15	2°16	3°10	13°29	14°58	M12
T 13	19 23 55	21°40'56	19°27	5°44	21°18	15°30	23°43	21°39	17°17	6°56	22°15	2° 4	3° 7	13°35	14°55	T 13
W14	19 27 52	22°38'23	1♌51	5°30	22°31	16° 8	23°54	21°46	17°20	6°54	22°16	1°52	3° 3	13°42	14°52	W14
T 15	19 31 48	23°35'49	14° 3	5°12	23°43	16°47	24° 5	21°53	17°24	6°53	22°16	1°42	3° 0	13°49	14°49	T 15
F 16	19 35 45	24°33'15	26° 5	4°51	24°55	17°26	24°15	22° 0	17°27	6°51	22°16	1°35	2°57	13°55	14°45	F 16
S 17	19 39 41	25°30'40	7♍58	4°26	26° 7	18° 4	24°26	22° 7	17°30	6°50	22°16	1°29	2°54	14° 2	14°42	S 17
S 18	19 43 38	26°28'03	19°46	3°59	27°18	18°43	24°36	22°15	17°34	6°48	22°16	1°27	2°51	14° 8	14°39	S 18
M19	19 47 35	27°25'27	1♎33	3°29	28°30	19°22	24°46	22°22	17°37	6°47	22°16	1°D26	2°47	14°15	14°35	M19
T 20	19 51 31	28°22'49	13°24	2°56	29°42	20° 0	24°56	22°29	17°41	6°45	22°16	1°27	2°44	14°22	14°32	T 20
W21	19 55 28	29°20'11	25°23	2°23	0♍54	20°39	25° 6	22°37	17°44	6°43	22°16	1°R27	2°41	14°28	14°29	W21
T 22	19 59 24	0♌17'32	7♏36	1°48	2° 6	21°18	25°16	22°44	17°48	6°42	22°R16	1°27	2°38	14°35	14°25	T 22
F 23	20 3 21	1°14'52	20° 8	1°13	3°17	21°56	25°26	22°51	17°51	6°40	22°16	1°25	2°35	14°42	14°22	F 23
S 24	20 7 17	2°12'12	3♐ 4	0°38	4°29	22°35	25°35	22°59	17°55	6°38	22°16	1°21	2°32	14°48	14°18	S 24
S 25	20 11 14	3° 9'31	16°27	0° 4	5°40	23°13	25°45	23° 6	17°58	6°37	22°16	1°15	2°28	14°55	14°15	S 25
M26	20 15 10	4° 6'49	0♑17	29♋32	6°52	23°52	25°54	23°14	18° 2	6°35	22°16	1° 8	2°25	15° 2	14°11	M26
T 27	20 19 7	5° 4'07	14°34	29° 1	8° 3	24°30	26° 3	23°21	18° 5	6°34	22°16	0°59	2°22	15° 8	14° 8	T 27
W28	20 23 4	6° 1'25	29°12	28°33	9°15	25° 9	26°12	23°29	18° 9	6°32	22°16	0°51	2°19	15°15	14° 4	W28
T 29	20 27 0	6°58'42	14♒ 4	28° 8	10°26	25°47	26°21	23°36	18°13	6°30	22°16	0°43	2°16	15°22	14° 1	T 29
F 30	20 30 57	7°55'59	29° 3	27°47	11°37	26°26	26°30	23°44	18°16	6°29	22°16	0°38	2°12	15°28	13°57	F 30
S 31	20 34 53	8♌53'16	13♓59	27♋29	12♍48	27♌ 4	26♉39	23♌51	18♌20	6♒27	22♈16	0♎35	2♎ 9	15♍35	13♒54	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n49	14s40	4n16	20n 9	0n48	19n56	1n36	19n19	1n12	16n56	1s 3	15n 8	0n35	16n18	0n37	17s36	0n42	5s56	15s34	1s14	1s28	5n 9	8s34	7n48
F 2	22 45	11 28	3 27	19 48	0 36	19 39	1 37	19 9	1 12	16 59	1 3	15 6	0 35	16 17	0 37	17 36	0 42	5 56	15 35	1 11	1 27	5 7	8 34	7 49
S 3	22 40	7 35	2 25	19 27	0 23	19 21	1 39	18 59	1 12	17 2	1 3	15 4	0 35	16 16	0 37	17 37	0 42	5 57	15 35	1 9	1 26	5 5	8 34	7 49
S 4	22 34	3 17	1 14	19 6	0 9	19 3	1 40	18 49	1 12	17 5	1 3	15 2	0 35	16 15	0 37	17 37	0 42	5 57	15 36	1 9	1 25	5 4	8 35	7 49
M 5	22 29	1n 9	0s 0	18 46	0s 5	18 44	1 40	18 39	1 12	17 8	1 3	15 0	0 35	16 14	0 37	17 37	0 42	5 57	15 36	1 8	1 23	5 2	8 35	7 50
T 6	22 22	5 28	1 14	18 27	0 20	18 24	1 41	18 28	1 12	17 11	1 3	14 58	0 35	16 13	0 37	17 38	0 42	5 57	15 36	1 8	1 22	5 0	8 36	7 50
W 7	22 16	9 25	2 22	18 8	0 35	18 4	1 42	18 17	1 12	17 13	1 3	14 55	0 35	16 12	0 37	17 38	0 42	5 57	15 37	1 8	1 21	4 58	8 36	7 50
T 8	22 9	12 48	3 21	17 49	0 51	17 44	1 43	18 6	1 12	17 16	1 3	14 53	0 35	16 11	0 37	17 39	0 42	5 58	15 37	1 7	1 20	4 57	8 37	7 50
F 9	22 2	15 27	4 8	17 31	1 7	17 23	1 43	17 56	1 12	17 19	1 4	14 51	0 35	16 10	0 37	17 39	0 42	5 58	15 37	1 5	1 18	4 55	8 38	7 51
S 10	21 54	17 14	4 41	17 14	1 24	17 2	1 44	17 45	1 12	17 21	1 4	14 49	0 35	16 9	0 37	17 39	0 42	5 58	15 38	1 2	1 17	4 53	8 38	7 51
S 11	21 46	18 6	4 59	16 58	1 41	16 40	1 45	17 33	1 12	17 24	1 4	14 47	0 35	16 8	0 37	17 40	0 42	5 58	15 38	0 58	1 16	4 51	8 39	7 51
M12	21 37	18 1	5 1	16 43	1 58	16 18	1 45	17 22	1 12	17 27	1 4	14 45	0 35	16 7	0 37	17 40	0 42	5 59	15 39	0 54	1 15	4 50	8 39	7 51
T 13	21 29	17 3	4 48	16 29	2 15	15 55	1 45	17 11	1 12	17 29	1 4	14 42	0 35	16 6	0 37	17 40	0 42	5 59	15 39	0 49	1 13	4 48	8 40	7 52
W14	21 20	15 17	4 22	16 16	2 31	15 32	1 46	16 59	1 12	17 32	1 4	14 40	0 35	16 5	0 37	17 41	0 42	5 59	15 39	0 44	1 12	4 46	8 41	7 52
T 15	21 10	12 52	3 44	16 4	2 48	15 9	1 46	16 48	1 12	17 34	1 4	14 38	0 35	16 4	0 37	17 41	0 42	5 59	15 40	0 40	1 11	4 44	8 41	7 52
F 16	21 0	9 56	2 57	15 53	3 4	14 45	1 46	16 36	1 12	17 37	1 4	14 36	0 35	16 3	0 37	17 42	0 42	6 0	15 40	0 37	1 10	4 43	8 42	7 52
S 17	20 50	6 37	2 2	15 43	3 20	14 21	1 46	16 24	1 12	17 39	1 5	14 34	0 35	16 2	0 37	17 42	0 42	6 0	15 40	0 35	1 8	4 41	8 43	7 53
S 18	20 39	3 4	1 2	15 35	3 35	13 57	1 46	16 12	1 11	17 41	1 5	14 31	0 36	16 1	0 37	17 42	0 42	6 0	15 41	0 34	1 7	4 39	8 44	7 53
M19	20 28	0s36	0n 1	15 28	3 49	13 32	1 46	16 0	1 11	17 44	1 5	14 29	0 36	16 0	0 37	17 43	0 42	6 1	15 41	0 34	1 6	4 37	8 44	7 53
T 20	20 17	4 15	1 4	15 23	4 2	13 7	1 46	15 48	1 11	17 46	1 5	14 27	0 36	15 59	0 37	17 43	0 42	6 1	15 42	0 34	1 5	4 36	8 45	7 53
W21	20 5	7 47	2 5	15 18	4 14	12 41	1 45	15 36	1 11	17 48	1 5	14 24	0 36	15 57	0 37	17 44	0 42	6 1	15 42	0 34	1 3	4 34	8 46	7 53
T 22	19 53	11 3	3 1	15 15	4 25	12 16	1 45	15 23	1 11	17 50	1 5	14 22	0 36	15 56	0 37	17 44	0 42	6 2	15 42	0 34	1 2	4 32	8 47	7 53
F 23	19 41	13 54	3 50	15 13	4 34	11 50	1 44	15 11	1 11	17 52	1 5	14 20	0 36	15 55	0 37	17 44	0 42	6 2	15 43	0 34	1 1	4 30	8 48	7 53
S 24	19 29	16 9	4 30	15 13	4 42	11 23	1 44	14 58	1 11	17 54	1 6	14 17	0 36	15 54	0 37	17 45	0 42	6 2	15 43	0 32	1 0	4 29	8 48	7 54
S 25	19 16	17 37	4 56	15 14	4 49	10 57	1 43	14 46	1 11	17 57	1 6	14 15	0 36	15 53	0 37	17 45	0 42	6 3	15 43	0 30	0 58	4 27	8 49	7 54
M26	19 2	18 7	5 6	15 15	4 54	10 30	1 42	14 33	1 11	17 59	1 6	14 13	0 36	15 52	0 37	17 46	0 42	6 3	15 44	0 27	0 57	4 25	8 50	7 54
T 27	18 49	17 29	4 57	15 18	4 57	10 3	1 42	14 20	1 11	18 1	1 6	14 10	0 36	15 51	0 37	17 46	0 42	6 3	15 44	0 23	0 56	4 23	8 51	7 54
W28	18 35	15 43	4 30	15 22	4 59	9 35	1 41	14 7	1 11	18 3	1 6	14 8	0 36	15 50	0 37	17 46	0 42	6 4	15 44	0 20	0 55	4 22	8 52	7 54
T 29	18 21	12 53	3 43	15 27	4 59	9 7	1 40	13 54	1 10	18 4	1 6	14 6	0 36	15 49	0 37	17 47	0 42	6 4	15 45	0 17	0 53	4 20	8 53	7 54
F 30	18 6	9 10	2 41	15 32	4 58	8 40	1 39	13 41	1 10	18 6	1 6	14 3	0 36	15 48	0 37	17 47	0 42	6 5	15 45	0 15	0 52	4 18	8 54	7 54
S 31	17n52	4s53	1n28	15n38	4s55	8n12	1n38	13n28	1n10	18n 8	1s 7	14n 1	0n36	15n47	0n37	17s48	0n42	6s 5	15s46	0s14	0s51	4n16	8s55	7n54

Julian Day Number = 3109892.5, Delta T = 02h56m41s
Ecliptic obliquity = 23°12'19, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°01'03, Lahiri = 49°08'03

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ASTRODIENST EPHEMERIS for the year 3802
geocentric

AUGUST 3802 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 38 50	9♌50'33	28♓44	27°R15	14♍ 0	27♌43	26♉48	23♌59	18♌23	6°R26	22°R15	0°D34	2♎ 6	15♍42	13°R50	S 1
M 2	20 42 46	10°47'50	13♈14	27♋ 6	15°11	28°21	26°56	24° 6	18°27	6♒24	22♈15	0♎34	2° 3	15°48	13♒47	M 2
T 3	20 46 43	11°45'07	27°25	27°D 2	16°22	29° 0	27° 4	24°14	18°31	6°22	22°15	0°35	2° 0	15°55	13°43	T 3
W 4	20 50 39	12°42'24	11♉16	27° 2	17°33	29°38	27°13	24°22	18°34	6°21	22°15	0°R36	1°57	16° 2	13°40	W 4
T 5	20 54 36	13°39'42	24°48	27° 8	18°44	0♍16	27°21	24°29	18°38	6°19	22°14	0°35	1°53	16° 8	13°36	T 5
F 6	20 58 33	14°37'00	8♊ 3	27°18	19°54	0°55	27°29	24°37	18°41	6°17	22°14	0°33	1°50	16°15	13°32	F 6
S 7	21 2 29	15°34'18	21° 1	27°34	21° 5	1°33	27°36	24°45	18°45	6°16	22°14	0°29	1°47	16°21	13°29	S 7
S 8	21 6 26	16°31'37	3♋45	27°55	22°16	2°11	27°44	24°52	18°49	6°14	22°13	0°23	1°44	16°28	13°25	S 8
M 9	21 10 22	17°28'56	16°16	28°21	23°27	2°50	27°51	25° 0	18°52	6°13	22°13	0°15	1°41	16°35	13°22	M 9
T 10	21 14 19	18°26'15	28°36	28°53	24°37	3°28	27°59	25° 8	18°56	6°11	22°13	0° 8	1°38	16°41	13°18	T 10
W11	21 18 15	19°23'34	10♌45	29°29	25°48	4° 7	28° 6	25°15	19° 0	6°10	22°12	0° 1	1°34	16°48	13°15	W11
T 12	21 22 12	20°20'53	22°47	0♌11	26°58	4°45	28°13	25°23	19° 3	6° 8	22°12	29♍55	1°31	16°55	13°11	T 12
F 13	21 26 8	21°18'13	4♍41	0°58	28° 9	5°23	28°20	25°31	19° 7	6° 6	22°11	29°50	1°28	17° 1	13° 8	F 13
S 14	21 30 5	22°15'33	16°30	1°50	29°19	6° 1	28°27	25°39	19°11	6° 5	22°11	29°47	1°25	17° 8	13° 4	S 14
S 15	21 34 2	23°12'53	28°16	2°47	0♎29	6°40	28°33	25°46	19°14	6° 3	22°10	29°D46	1°22	17°15	13° 1	S 15
M16	21 37 58	24°10'13	10♎ 3	3°49	1°39	7°18	28°40	25°54	19°18	6° 2	22°10	29°47	1°18	17°21	12°57	M16
T 17	21 41 55	25° 7'33	21°54	4°56	2°49	7°56	28°46	26° 2	19°21	6° 0	22° 9	29°48	1°15	17°28	12°54	T 17
W18	21 45 51	26° 4'53	3♏54	6° 7	3°59	8°35	28°52	26° 9	19°25	5°59	22° 9	29°50	1°12	17°35	12°50	W18
T 19	21 49 48	27° 2'14	16° 7	7°24	5° 9	9°13	28°58	26°17	19°29	5°57	22° 8	29°51	1° 9	17°41	12°47	T 19
F 20	21 53 44	27°59'34	28°37	8°45	6°19	9°51	29° 4	26°25	19°32	5°56	22° 7	29°R52	1° 6	17°48	12°44	F 20
S 21	21 57 41	28°56'55	11♐30	10°10	7°29	10°29	29° 9	26°33	19°36	5°54	22° 7	29°51	1° 3	17°55	12°40	S 21
S 22	22 1 37	29°54'16	24°49	11°40	8°39	11° 8	29°15	26°40	19°40	5°53	22° 6	29°49	0°59	18° 1	12°37	S 22
M23	22 5 34	0♍51'38	8♑36	13°14	9°48	11°46	29°20	26°48	19°43	5°51	22° 6	29°46	0°56	18° 8	12°34	M23
T 24	22 9 31	1°48'59	22°50	14°52	10°58	12°24	29°25	26°56	19°47	5°50	22° 5	29°42	0°53	18°14	12°30	T 24
W25	22 13 27	2°46'21	7♒29	16°34	12° 7	13° 2	29°30	27° 4	19°50	5°49	22° 4	29°38	0°50	18°21	12°27	W25
T 26	22 17 24	3°43'44	22°28	18°19	13°16	13°40	29°35	27°11	19°54	5°47	22° 3	29°35	0°47	18°28	12°24	T 26
F 27	22 21 20	4°41'07	7♓37	20° 8	14°26	14°19	29°39	27°19	19°57	5°46	22° 3	29°33	0°44	18°34	12°21	F 27
S 28	22 25 17	5°38'30	22°48	22° 0	15°35	14°57	29°44	27°27	20° 1	5°44	22° 2	29°D32	0°40	18°41	12°18	S 28
S 29	22 29 13	6°35'55	7♈50	23°55	16°44	15°35	29°48	27°34	20° 4	5°43	22° 1	29°32	0°37	18°48	12°15	S 29
M30	22 33 10	7°33'20	22°37	25°52	17°53	16°13	29°52	27°42	20° 8	5°42	22° 0	29°33	0°34	18°54	12°11	M30
T 31	22 37 6	8♍30'46	7♉ 3	27♌51	19♎ 1	16♍51	29♉56	27♌50	20♌11	5♒41	22♈ 0	29♍34	0♎31	19♍ 1	12♒ 8	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n37	0s21	0n10	15n45	4s51	7n43	1n36	13n15	1n10	18n10	1s 7	13n58	0n36	15n46	0n37	17s48	0n42	6s 5	15s46	0s13	0s50	4n15	8s56	7n54
M 2	17 21	4n 8	1s 8	15 52	4 45	7 15	1 35	13 2	1 10	18 12	1 7	13 56	0 36	15 44	0 37	17 49	0 42	6 6	15 46	0 13	0 48	4 13	8 57	7 54
T 3	17 6	8 16	2 20	16 0	4 38	6 46	1 34	12 48	1 10	18 13	1 7	13 53	0 36	15 43	0 37	17 49	0 42	6 6	15 47	0 14	0 47	4 11	8 58	7 54
W 4	16 50	11 52	3 22	16 7	4 30	6 17	1 32	12 35	1 10	18 15	1 7	13 51	0 37	15 42	0 37	17 49	0 42	6 7	15 47	0 14	0 46	4 9	8 59	7 54
T 5	16 34	14 43	4 11	16 15	4 21	5 49	1 31	12 21	1 10	18 17	1 7	13 48	0 37	15 41	0 37	17 50	0 42	6 7	15 47	0 14	0 45	4 7	8 59	7 54
F 6	16 17	16 44	4 46	16 23	4 12	5 19	1 29	12 8	1 10	18 18	1 8	13 46	0 37	15 40	0 37	17 50	0 42	6 8	15 48	0 13	0 43	4 6	9 1	7 54
S 7	16 1	17 50	5 5	16 30	4 1	4 50	1 27	11 54	1 9	18 20	1 8	13 44	0 37	15 39	0 37	17 51	0 42	6 8	15 48	0 11	0 42	4 4	9 2	7 54
S 8	15 44	18 1	5 8	16 38	3 49	4 21	1 25	11 40	1 9	18 22	1 8	13 41	0 37	15 38	0 37	17 51	0 42	6 8	15 48	0 9	0 41	4 2	9 3	7 54
M 9	15 27	17 18	4 57	16 45	3 37	3 51	1 23	11 27	1 9	18 23	1 8	13 39	0 37	15 37	0 37	17 51	0 42	6 9	15 49	0 6	0 40	4 0	9 4	7 54
T 10	15 9	15 48	4 32	16 51	3 24	3 22	1 21	11 13	1 9	18 24	1 8	13 36	0 37	15 36	0 37	17 52	0 42	6 9	15 49	0 3	0 38	3 59	9 5	7 54
W11	14 52	13 36	3 55	16 57	3 11	2 52	1 19	10 59	1 9	18 26	1 8	13 34	0 37	15 34	0 37	17 52	0 42	6 10	15 49	0 0	0 37	3 57	9 6	7 54
T 12	14 34	10 50	3 8	17 2	2 57	2 23	1 17	10 45	1 9	18 27	1 9	13 31	0 37	15 33	0 37	17 53	0 42	6 10	15 50	0n 2	0 36	3 55	9 7	7 54
F 13	14 16	7 39	2 13	17 6	2 43	1 53	1 15	10 31	1 9	18 29	1 9	13 29	0 37	15 32	0 37	17 53	0 42	6 11	15 50	0 4	0 35	3 53	9 8	7 53
S 14	13 57	4 10	1 12	17 9	2 28	1 23	1 12	10 17	1 8	18 30	1 9	13 26	0 37	15 31	0 37	17 53	0 42	6 11	15 50	0 5	0 33	3 52	9 9	7 53
S 15	13 39	0 33	0 8	17 10	2 14	0 53	1 10	10 2	1 8	18 31	1 9	13 24	0 37	15 30	0 37	17 54	0 42	6 12	15 51	0 5	0 32	3 50	9 10	7 53
M16	13 20	3s 5	0n56	17 11	1 59	0 23	1 8	9 48	1 8	18 32	1 9	13 21	0 37	15 29	0 37	17 54	0 42	6 12	15 51	0 5	0 31	3 48	9 11	7 53
T 17	13 1	6 37	1 58	17 9	1 45	0s 7	1 5	9 34	1 8	18 34	1 9	13 19	0 38	15 28	0 37	17 55	0 42	6 13	15 51	0 5	0 30	3 46	9 12	7 53
W18	12 42	9 56	2 56	17 6	1 30	0 37	1 2	9 19	1 8	18 35	1 10	13 16	0 38	15 27	0 37	17 55	0 42	6 13	15 52	0 4	0 28	3 44	9 13	7 53
T 19	12 23	12 52	3 47	17 2	1 15	1 7	1 0	9 5	1 8	18 36	1 10	13 13	0 38	15 25	0 37	17 55	0 42	6 14	15 52	0 3	0 27	3 43	9 14	7 53
F 20	12 3	15 17	4 29	16 55	1 1	1 37	0 57	8 51	1 8	18 37	1 10	13 11	0 38	15 24	0 37	17 56	0 42	6 14	15 52	0 3	0 26	3 41	9 15	7 52
S 21	11 44	17 1	4 58	16 46	0 47	2 7	0 54	8 36	1 7	18 38	1 10	13 8	0 38	15 23	0 37	17 56	0 42	6 15	15 53	0 4	0 25	3 39	9 16	7 52
S 22	11 24	17 54	5 13	16 36	0 33	2 37	0 51	8 22	1 7	18 39	1 10	13 6	0 38	15 22	0 37	17 56	0 42	6 15	15 53	0 4	0 23	3 37	9 18	7 52
M23	11 4	17 46	5 10	16 23	0 19	3 7	0 48	8 7	1 7	18 40	1 11	13 3	0 38	15 21	0 37	17 57	0 42	6 16	15 53	0 6	0 22	3 36	9 19	7 52
T 24	10 44	16 33	4 49	16 7	0 6	3 37	0 45	7 52	1 7	18 41	1 11	13 1	0 38	15 20	0 37	17 57	0 42	6 16	15 54	0 7	0 21	3 34	9 20	7 51
W25	10 23	14 13	4 8	15 49	0n 6	4 6	0 41	7 38	1 7	18 41	1 11	12 58	0 38	15 19	0 37	17 57	0 42	6 17	15 54	0 8	0 20	3 32	9 21	7 51
T 26	10 3	10 53	3 10	15 29	0 18	4 36	0 38	7 23	1 6	18 42	1 11	12 56	0 38	15 18	0 37	17 58	0 42	6 17	15 54	0 10	0 18	3 30	9 22	7 51
F 27	9 42	6 48	1 58	15 6	0 30	5 6	0 35	7 8	1 6	18 43	1 11	12 53	0 38	15 17	0 37	17 58	0 42	6 18	15 54	0 11	0 17	3 29	9 23	7 51
S 28	9 21	2 16	0 37	14 41	0 40	5 35	0 31	6 53	1 6	18 44	1 11	12 51	0 38	15 15	0 37	17 59	0 42	6 18	15 55	0 11	0 16	3 27	9 24	7 50
S 29	9 0	2n23	0s46	14 13	0 50	6 5	0 28	6 39	1 6	18 45	1 12	12 48	0 39	15 14	0 37	17 59	0 42	6 19	15 55	0 11	0 15	3 25	9 25	7 50
M30	8 39	6 48	2 4	13 43	1 0	6 34	0 24	6 24	1 6	18 45	1 12	12 46	0 39	15 13	0 37	17 59	0 42	6 19	15 55	0 11	0 13	3 23	9 26	7 50
T 31	8n18	10n41	3s13	13n10	1n 8	7s 4	0n21	6n 9	1n 6	18n46	1s12	12n43	0n39	15n12	0n37	18s 0	0n42	6s20	15s56	0n10	0s12	3n21	9s27	7n49

Julian Day Number = 3109923.5, Delta T = 02h56m42s
Ecliptic obliquity = 23°12'19, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°01'07, Lahiri = 49°08'08

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ASTRODIENST EPHEMERIS for the year 3802
geocentric

SEPTEMBER 3802 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 41 3	9♍28'13	21♉ 4	29♌52	20♎10	17♍30	29♉59	27♌57	20♌15	5°R39	21°R59	29♍35	0♎28	19♍ 8	12°R 5	W 1
T 2	22 44 59	10°25'42	4♊41	1♍55	21°19	18° 8	0♊ 3	28° 5	20°18	5♒38	21♈58	29°R36	0°24	19°14	12♒ 3	T 2
F 3	22 48 56	11°23'11	17°54	3°58	22°27	18°46	0° 6	28°13	20°22	5°37	21°57	29°36	0°21	19°21	12° 0	F 3
S 4	22 52 53	12°20'42	0♋47	6° 2	23°36	19°24	0° 9	28°20	20°25	5°35	21°56	29°35	0°18	19°28	11°57	S 4
S 5	22 56 49	13°18'14	13°21	8° 6	24°44	20° 2	0°12	28°28	20°29	5°34	21°55	29°34	0°15	19°34	11°54	S 5
M 6	23 0 46	14°15'47	25°41	10°11	25°52	20°40	0°15	28°35	20°32	5°33	21°54	29°32	0°12	19°41	11°51	M 6
T 7	23 4 42	15°13'21	7♌49	12°15	27° 0	21°19	0°18	28°43	20°36	5°32	21°54	29°29	0° 9	19°48	11°49	T 7
W 8	23 8 39	16°10'56	19°48	14°19	28° 8	21°57	0°20	28°50	20°39	5°31	21°53	29°27	0° 5	19°54	11°46	W 8
T 9	23 12 35	17° 8'32	1♍41	16°22	29°16	22°35	0°22	28°58	20°42	5°30	21°52	29°26	0° 2	20° 1	11°43	T 9
F 10	23 16 32	18° 6'09	13°30	18°24	0♏24	23°13	0°24	29° 5	20°46	5°29	21°51	29°25	29♍59	20° 7	11°41	F 10
S 11	23 20 28	19° 3'48	25°17	20°26	1°31	23°51	0°26	29°13	20°49	5°27	21°50	29°D24	29°56	20°14	11°38	S 11
S 12	23 24 25	20° 1'27	7♎ 5	22°26	2°39	24°29	0°27	29°20	20°52	5°26	21°49	29°24	29°53	20°21	11°36	S 12
M13	23 28 22	20°59'08	18°55	24°25	3°46	25° 7	0°29	29°28	20°56	5°25	21°48	29°25	29°49	20°27	11°33	M13
T 14	23 32 18	21°56'49	0♏51	26°23	4°53	25°46	0°30	29°35	20°59	5°24	21°47	29°25	29°46	20°34	11°31	T 14
W15	23 36 15	22°54'31	12°56	28°20	6° 1	26°24	0°31	29°42	21° 2	5°23	21°46	29°26	29°43	20°41	11°29	W15
T 16	23 40 11	23°52'15	25°13	0♎16	7° 8	27° 2	0°32	29°50	21° 5	5°22	21°45	29°27	29°40	20°47	11°26	T 16
F 17	23 44 8	24°49'59	7♐45	2°10	8°14	27°40	0°32	29°57	21° 8	5°22	21°44	29°27	29°37	20°54	11°24	F 17
S 18	23 48 4	25°47'45	20°36	4° 2	9°21	28°18	0°33	0♍ 4	21°12	5°21	21°43	29°R27	29°34	21° 1	11°22	S 18
S 19	23 52 1	26°45'31	3♑49	5°53	10°28	28°56	0°R33	0°12	21°15	5°20	21°41	29°27	29°30	21° 7	11°20	S 19
M20	23 55 57	27°43'19	17°27	7°43	11°34	29°34	0°33	0°19	21°18	5°19	21°40	29°27	29°27	21°14	11°18	M20
T 21	23 59 54	28°41'07	1♒31	9°32	12°40	0♎13	0°33	0°26	21°21	5°18	21°39	29°27	29°24	21°21	11°16	T 21
W22	0 3 51	29°38'56	16° 0	11°19	13°46	0°51	0°32	0°33	21°24	5°17	21°38	29°D27	29°21	21°27	11°14	W22
T 23	0 7 47	0♎36'47	0♓49	13° 5	14°52	1°29	0°32	0°40	21°27	5°17	21°37	29°27	29°18	21°34	11°13	T 23
F 24	0 11 44	1°34'38	15°54	14°49	15°58	2° 7	0°31	0°47	21°30	5°16	21°36	29°27	29°15	21°40	11°11	F 24
S 25	0 15 40	2°32'31	1♈ 5	16°32	17° 3	2°45	0°30	0°54	21°33	5°15	21°35	29°R27	29°11	21°47	11° 9	S 25
S 26	0 19 37	3°30'26	16°13	18°14	18° 8	3°23	0°29	1° 1	21°36	5°15	21°34	29°27	29° 8	21°54	11° 8	S 26
M27	0 23 33	4°28'21	1♉10	19°54	19°14	4° 1	0°27	1° 8	21°39	5°14	21°33	29°27	29° 5	22° 0	11° 6	M27
T 28	0 27 30	5°26'19	15°47	21°33	20°19	4°39	0°26	1°15	21°42	5°13	21°31	29°26	29° 2	22° 7	11° 5	T 28
W29	0 31 26	6°24'18	0♊ 0	23°11	21°23	5°18	0°24	1°22	21°45	5°13	21°30	29°26	28°59	22°14	11° 3	W29
T 30	0 35 23	7♎22'19	13♊46	24♎48	22♏28	5♎56	0♊22	1♍29	21♌47	5♒12	21♈29	29♍25	28♍55	22♍20	11♒ 2	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n57	13n52	4s 8	12n35	1n15	7s33	0n17	5n54	1n 5	18n46	1s12	12n41	0n39	15n11	0n37	18s 0	0n42	6s21	15s56	0n10	0s11	3n20	9s29	7n49
T 2	7 35	16 10	4 47	11 58	1 22	8 2	0 13	5 39	1 5	18 47	1 12	12 38	0 39	15 10	0 37	18 0	0 42	6 21	15 56	0 9	0 10	3 18	9 30	7 49
F 3	7 13	17 31	5 10	11 19	1 28	8 31	0 9	5 24	1 5	18 47	1 13	12 35	0 39	15 9	0 37	18 1	0 42	6 22	15 56	0 9	0 8	3 16	9 31	7 48
S 4	6 52	17 56	5 16	10 39	1 33	8 59	0 6	5 9	1 5	18 48	1 13	12 33	0 39	15 8	0 37	18 1	0 42	6 22	15 57	0 10	0 7	3 14	9 32	7 48
S 5	6 30	17 27	5 7	9 57	1 37	9 28	0 2	4 54	1 5	18 48	1 13	12 30	0 39	15 7	0 37	18 1	0 42	6 23	15 57	0 10	0 6	3 13	9 33	7 48
M 6	6 8	16 9	4 44	9 13	1 40	9 56	0s 2	4 39	1 4	18 49	1 13	12 28	0 39	15 6	0 38	18 1	0 42	6 23	15 57	0 11	0 5	3 11	9 34	7 47
T 7	5 46	14 8	4 8	8 28	1 42	10 24	0 6	4 24	1 4	18 49	1 13	12 25	0 39	15 5	0 38	18 2	0 42	6 24	15 57	0 12	0 3	3 9	9 35	7 47
W 8	5 24	11 31	3 22	7 43	1 44	10 52	0 11	4 9	1 4	18 49	1 14	12 23	0 39	15 4	0 38	18 2	0 42	6 24	15 58	0 13	0 2	3 7	9 36	7 47
T 9	5 2	8 28	2 28	6 56	1 44	11 20	0 15	3 54	1 4	18 50	1 14	12 20	0 40	15 3	0 38	18 2	0 42	6 25	15 58	0 13	0 1	3 5	9 37	7 46
F 10	4 40	5 5	1 27	6 9	1 44	11 48	0 19	3 38	1 4	18 50	1 14	12 18	0 40	15 2	0 38	18 3	0 42	6 25	15 58	0 14	0n 0	3 4	9 38	7 46
S 11	4 17	1 30	0 23	5 21	1 44	12 15	0 23	3 23	1 3	18 50	1 14	12 15	0 40	15 1	0 38	18 3	0 41	6 26	15 58	0 14	0 2	3 2	9 39	7 45
S 12	3 55	2s 8	0n43	4 33	1 42	12 42	0 28	3 8	1 3	18 50	1 14	12 13	0 40	15 0	0 38	18 3	0 41	6 27	15 59	0 14	0 3	3 0	9 40	7 45
M13	3 32	5 42	1 46	3 44	1 40	13 9	0 32	2 53	1 3	18 50	1 15	12 10	0 40	14 59	0 38	18 4	0 41	6 27	15 59	0 14	0 4	2 58	9 41	7 45
T 14	3 10	9 4	2 46	2 55	1 38	13 36	0 36	2 38	1 3	18 50	1 15	12 8	0 40	14 58	0 38	18 4	0 41	6 28	15 59	0 14	0 5	2 57	9 42	7 44
W15	2 47	12 5	3 39	2 6	1 35	14 2	0 41	2 23	1 2	18 50	1 15	12 6	0 40	14 57	0 38	18 4	0 41	6 28	15 59	0 13	0 7	2 55	9 43	7 44
T 16	2 25	14 37	4 23	1 18	1 31	14 28	0 45	2 7	1 2	18 50	1 15	12 3	0 40	14 56	0 38	18 4	0 41	6 29	15 59	0 13	0 8	2 53	9 45	7 43
F 17	2 2	16 31	4 56	0 29	1 27	14 54	0 50	1 52	1 2	18 50	1 15	12 1	0 40	14 55	0 38	18 5	0 41	6 29	16 0	0 13	0 9	2 51	9 46	7 43
S 18	1 39	17 39	5 14	0s19	1 23	15 20	0 54	1 37	1 2	18 50	1 16	11 58	0 41	14 54	0 38	18 5	0 41	6 30	16 0	0 13	0 10	2 49	9 47	7 42
S 19	1 17	17 52	5 17	1 8	1 18	15 45	0 59	1 22	1 1	18 50	1 16	11 56	0 41	14 53	0 38	18 5	0 41	6 30	16 0	0 13	0 12	2 48	9 47	7 42
M20	0 54	17 5	5 3	1 55	1 12	16 10	1 4	1 6	1 1	18 50	1 16	11 53	0 41	14 52	0 38	18 5	0 41	6 31	16 0	0 13	0 13	2 46	9 48	7 41
T 21	0 31	15 14	4 30	2 43	1 7	16 34	1 8	0 51	1 1	18 49	1 16	11 51	0 41	14 51	0 38	18 5	0 41	6 31	16 0	0 13	0 14	2 44	9 49	7 41
W22	0 8	12 24	3 39	3 30	1 1	16 59	1 13	0 36	1 1	18 49	1 16	11 49	0 41	14 50	0 38	18 6	0 41	6 32	16 0	0 13	0 15	2 42	9 50	7 40
T 23	0s14	8 41	2 33	4 17	0 55	17 23	1 18	0 21	1 1	18 49	1 16	11 46	0 41	14 49	0 38	18 6	0 41	6 33	16 1	0 13	0 17	2 40	9 51	7 40
F 24	0 37	4 22	1 15	5 3	0 48	17 46	1 22	0 5	1 0	18 49	1 17	11 44	0 41	14 48	0 38	18 6	0 41	6 33	16 1	0 13	0 18	2 39	9 52	7 39
S 25	1 0	0n17	0s 9	5 48	0 41	18 9	1 27	0s10	1 0	18 48	1 17	11 42	0 41	14 47	0 38	18 6	0 41	6 34	16 1	0 13	0 19	2 37	9 53	7 39
S 26	1 23	4 54	1 32	6 33	0 34	18 32	1 32	0 25	1 0	18 48	1 17	11 39	0 41	14 46	0 38	18 6	0 41	6 34	16 1	0 13	0 20	2 35	9 54	7 38
M27	1 46	9 9	2 47	7 17	0 27	18 55	1 37	0 40	0 59	18 47	1 17	11 37	0 42	14 45	0 38	18 7	0 41	6 35	16 1	0 13	0 22	2 33	9 55	7 38
T 28	2 8	12 44	3 50	8 1	0 20	19 17	1 42	0 56	0 59	18 47	1 17	11 35	0 42	14 44	0 38	18 7	0 41	6 35	16 1	0 13	0 23	2 32	9 56	7 37
W29	2 31	15 26	4 37	8 44	0 12	19 39	1 46	1 11	0 59	18 46	1 18	11 32	0 42	14 43	0 38	18 7	0 41	6 36	16 1	0 14	0 24	2 30	9 57	7 37
T 30	2s54	17n10	5s 6	9s26	0n 5	20s 0	1s51	1s26	0n59	18n46	1s18	11n30	0n42	14n42	0n38	18s 7	0n41	6s36	16s 1	0n14	0n25	2n28	9s58	7n36

Julian Day Number = 3109954.5, Delta T = 02h56m43s
Ecliptic obliquity = 23°12'20, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°01'12, Lahiri = 49°08'12

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ASTRODIENST EPHEMERIS for the year 3802
geocentric

OCTOBER 3802 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 39 19	8♎20'22	27♊ 5	26♎23	23♏32	6♎34	0°R20	1♍35	21♑50	5°R12	21°R28	29°R24	28♍52	22♍27	11°R 1	F 1
S 2	0 43 16	9°18'27	9♋59	27°57	24°36	7°12	0♊17	1°42	21°53	5♒11	21♈27	29°D24	28°49	22°34	10♒59	S 2
S 3	0 47 13	10°16'33	22°32	29°30	25°40	7°50	0°15	1°49	21°56	5°11	21°26	29♍24	28°46	22°40	10°58	S 3
M 4	0 51 9	11°14'41	4♌47	1♏ 2	26°44	8°28	0°12	1°55	21°58	5°10	21°24	29°25	28°43	22°47	10°57	M 4
T 5	0 55 6	12°12'51	16°49	2°32	27°48	9° 7	0° 9	2° 2	22° 1	5°10	21°23	29°26	28°40	22°54	10°56	T 5
W 6	0 59 2	13°11'03	28°42	4° 1	28°51	9°45	0° 6	2° 8	22° 4	5° 9	21°22	29°28	28°36	23° 0	10°55	W 6
T 7	1 2 59	14° 9'17	10♍31	5°29	29°54	10°23	0° 3	2°15	22° 6	5° 9	21°21	29°29	28°33	23° 7	10°55	T 7
F 8	1 6 55	15° 7'32	22°17	6°56	0♐57	11° 1	29♉59	2°21	22° 9	5° 9	21°20	29°29	28°30	23°14	10°54	F 8
S 9	1 10 52	16° 5'49	4♎ 5	8°22	1°59	11°39	29°55	2°28	22°11	5° 8	21°18	29°R29	28°27	23°20	10°53	S 9
S 10	1 14 48	17° 4'08	15°58	9°46	3° 1	12°17	29°51	2°34	22°14	5° 8	21°17	29°29	28°24	23°27	10°52	S 10
M11	1 18 45	18° 2'29	27°56	11° 9	4° 4	12°56	29°47	2°40	22°16	5° 8	21°16	29°27	28°21	23°33	10°52	M11
T 12	1 22 42	19° 0'51	10♏ 2	12°30	5° 5	13°34	29°43	2°46	22°18	5° 8	21°15	29°24	28°17	23°40	10°51	T 12
W13	1 26 38	19°59'15	22°18	13°50	6° 7	14°12	29°38	2°52	22°21	5° 8	21°14	29°21	28°14	23°47	10°51	W13
T 14	1 30 35	20°57'41	4♐46	15° 9	7° 8	14°50	29°34	2°58	22°23	5° 8	21°12	29°18	28°11	23°53	10°51	T 14
F 15	1 34 31	21°56'08	17°27	16°26	8° 9	15°28	29°29	3° 4	22°25	5° 8	21°11	29°15	28° 8	24° 0	10°50	F 15
S 16	1 38 28	22°54'36	0♑23	17°42	9° 9	16° 7	29°24	3°10	22°27	5° 7	21°10	29°12	28° 5	24° 7	10°50	S 16
S 17	1 42 24	23°53'07	13°37	18°56	10° 9	16°45	29°19	3°16	22°30	5°D 7	21° 9	29°11	28° 1	24°13	10°50	S 17
M18	1 46 21	24°51'39	27° 9	20° 9	11° 9	17°23	29°14	3°22	22°32	5° 7	21° 8	29°D11	27°58	24°20	10°D50	M18
T 19	1 50 17	25°50'12	11♒ 1	21°20	12° 9	18° 1	29° 8	3°28	22°34	5° 8	21° 6	29°11	27°55	24°27	10°50	T 19
W20	1 54 14	26°48'46	25°14	22°29	13° 8	18°40	29° 2	3°33	22°36	5° 8	21° 5	29°13	27°52	24°33	10°50	W20
T 21	1 58 10	27°47'23	9♓45	23°36	14° 7	19°18	28°57	3°39	22°38	5° 8	21° 4	29°14	27°49	24°40	10°51	T 21
F 22	2 2 7	28°46'00	24°31	24°40	15° 5	19°56	28°51	3°45	22°40	5° 8	21° 3	29°R15	27°46	24°47	10°51	F 22
S 23	2 6 4	29°44'40	9♈27	25°43	16° 3	20°34	28°45	3°50	22°42	5° 8	21° 2	29°15	27°42	24°53	10°51	S 23
S 24	2 10 0	0♏43'21	24°26	26°43	17° 1	21°13	28°38	3°55	22°44	5° 8	21° 0	29°13	27°39	25° 0	10°52	S 24
M25	2 13 57	1°42'04	9♉19	27°41	17°58	21°51	28°32	4° 1	22°45	5° 8	20°59	29°10	27°36	25° 6	10°52	M25
T 26	2 17 53	2°40'49	23°57	28°36	18°54	22°29	28°26	4° 6	22°47	5° 9	20°58	29° 5	27°33	25°13	10°53	T 26
W27	2 21 50	3°39'36	8♊14	29°28	19°50	23° 7	28°19	4°11	22°49	5° 9	20°57	29° 0	27°30	25°20	10°53	W27
T 28	2 25 46	4°38'25	22° 6	0♐16	20°46	23°46	28°12	4°16	22°51	5° 9	20°56	28°54	27°26	25°26	10°54	T 28
F 29	2 29 43	5°37'17	5♋31	1° 1	21°41	24°24	28° 5	4°21	22°52	5°10	20°55	28°50	27°23	25°33	10°55	F 29
S 30	2 33 39	6°36'10	18°30	1°42	22°36	25° 2	27°58	4°26	22°54	5°10	20°53	28°47	27°20	25°40	10°56	S 30
S 31	2 37 36	7♏35'06	1♌ 5	2♐19	23♐30	25♎41	27♉51	4♍31	22♑55	5♒11	20♈52	28♍45	27♍17	25♍46	10♒57	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s17	17n53	5s17	10s 8	0s 3	20s21	1s56	1s41	0n58	18n45	1s18	11n28	0n42	14n42	0n38	18s 7	0n41	6s37	16s 2	0n14	0n27	2n26	9s58	7n36
S 2	3 39	17 39	5 12	10 49	0 11	20 41	2 1	1 56	0 58	18 44	1 18	11 25	0 42	14 41	0 38	18 7	0 41	6 37	16 2	0 14	0 28	2 24	9 59	7 35
S 3	4 2	16 32	4 52	11 29	0 19	21 1	2 6	2 11	0 58	18 44	1 18	11 23	0 42	14 40	0 38	18 8	0 41	6 38	16 2	0 14	0 29	2 23	10 0	7 35
M 4	4 24	14 41	4 19	12 8	0 27	21 21	2 11	2 27	0 58	18 43	1 18	11 21	0 42	14 39	0 38	18 8	0 41	6 38	16 2	0 14	0 30	2 21	10 1	7 34
T 5	4 47	12 13	3 35	12 47	0 35	21 40	2 15	2 42	0 57	18 42	1 19	11 19	0 43	14 38	0 38	18 8	0 41	6 39	16 2	0 13	0 32	2 19	10 2	7 34
W 6	5 9	9 16	2 43	13 24	0 43	21 59	2 20	2 57	0 57	18 41	1 19	11 17	0 43	14 37	0 38	18 8	0 41	6 39	16 2	0 13	0 33	2 17	10 2	7 33
T 7	5 32	5 57	1 43	14 1	0 51	22 17	2 25	3 12	0 57	18 41	1 19	11 14	0 43	14 37	0 38	18 8	0 41	6 40	16 2	0 12	0 34	2 15	10 3	7 33
F 8	5 54	2 25	0 40	14 37	0 59	22 35	2 30	3 27	0 57	18 40	1 19	11 12	0 43	14 36	0 38	18 8	0 41	6 40	16 2	0 12	0 35	2 14	10 4	7 32
S 9	6 16	1s13	0n25	15 13	1 7	22 53	2 34	3 42	0 56	18 39	1 19	11 10	0 43	14 35	0 38	18 8	0 41	6 41	16 2	0 12	0 37	2 12	10 5	7 31
S 10	6 38	4 50	1 30	15 47	1 15	23 10	2 39	3 57	0 56	18 38	1 19	11 8	0 43	14 34	0 38	18 8	0 41	6 41	16 2	0 12	0 38	2 10	10 5	7 31
M11	7 1	8 17	2 31	16 20	1 23	23 26	2 44	4 12	0 56	18 37	1 19	11 6	0 43	14 34	0 38	18 8	0 41	6 42	16 2	0 13	0 39	2 8	10 6	7 30
T 12	7 23	11 25	3 26	16 53	1 31	23 42	2 49	4 27	0 55	18 36	1 20	11 4	0 43	14 33	0 38	18 9	0 41	6 42	16 2	0 14	0 40	2 6	10 7	7 30
W13	7 44	14 6	4 12	17 25	1 39	23 58	2 53	4 42	0 55	18 35	1 20	11 2	0 44	14 32	0 39	18 9	0 41	6 42	16 2	0 15	0 42	2 5	10 7	7 29
T 14	8 6	16 11	4 47	17 55	1 46	24 13	2 58	4 57	0 55	18 34	1 20	11 0	0 44	14 31	0 39	18 9	0 41	6 43	16 2	0 17	0 43	2 3	10 8	7 29
F 15	8 28	17 30	5 8	18 25	1 54	24 27	3 2	5 12	0 55	18 32	1 20	10 58	0 44	14 31	0 39	18 9	0 41	6 43	16 2	0 18	0 44	2 1	10 9	7 28
S 16	8 49	17 58	5 15	18 54	2 2	24 41	3 7	5 27	0 54	18 31	1 20	10 56	0 44	14 30	0 39	18 9	0 40	6 44	16 2	0 19	0 45	1 59	10 9	7 27
S 17	9 11	17 28	5 5	19 21	2 9	24 55	3 12	5 41	0 54	18 30	1 20	10 54	0 44	14 29	0 39	18 9	0 40	6 44	16 2	0 19	0 47	1 58	10 10	7 27
M18	9 32	15 58	4 38	19 48	2 17	25 8	3 16	5 56	0 54	18 29	1 20	10 52	0 44	14 29	0 39	18 9	0 40	6 45	16 2	0 19	0 48	1 56	10 10	7 26
T 19	9 53	13 31	3 55	20 14	2 24	25 20	3 20	6 11	0 53	18 28	1 20	10 50	0 44	14 28	0 39	18 9	0 40	6 45	16 2	0 19	0 49	1 54	10 11	7 26
W20	10 14	10 13	2 56	20 38	2 31	25 32	3 25	6 25	0 53	18 26	1 21	10 48	0 45	14 28	0 39	18 9	0 40	6 46	16 2	0 19	0 50	1 52	10 11	7 25
T 21	10 35	6 13	1 45	21 2	2 37	25 44	3 29	6 40	0 53	18 25	1 21	10 46	0 45	14 27	0 39	18 9	0 40	6 46	16 2	0 18	0 52	1 50	10 12	7 25
F 22	10 56	1 46	0 26	21 24	2 44	25 55	3 33	6 55	0 52	18 24	1 21	10 44	0 45	14 26	0 39	18 9	0 40	6 46	16 2	0 18	0 53	1 49	10 12	7 24
S 23	11 16	2n51	0s56	21 45	2 50	26 5	3 37	7 9	0 52	18 22	1 21	10 42	0 45	14 26	0 39	18 9	0 40	6 47	16 2	0 18	0 54	1 47	10 13	7 23
S 24	11 37	7 18	2 14	22 5	2 56	26 15	3 42	7 24	0 52	18 21	1 21	10 41	0 45	14 25	0 39	18 9	0 40	6 47	16 2	0 19	0 55	1 45	10 13	7 23
M25	11 57	11 16	3 22	22 24	3 1	26 25	3 46	7 38	0 51	18 19	1 21	10 39	0 45	14 25	0 39	18 9	0 40	6 47	16 2	0 20	0 57	1 43	10 14	7 22
T 26	12 17	14 27	4 16	22 41	3 6	26 34	3 50	7 53	0 51	18 18	1 21	10 37	0 45	14 24	0 39	18 9	0 40	6 48	16 2	0 22	0 58	1 41	10 14	7 22
W27	12 37	16 40	4 52	22 57	3 11	26 42	3 53	8 7	0 51	18 16	1 21	10 35	0 46	14 24	0 39	18 9	0 40	6 48	16 2	0 24	0 59	1 40	10 15	7 21
T 28	12 57	17 49	5 10	23 12	3 15	26 50	3 57	8 21	0 50	18 15	1 21	10 34	0 46	14 23	0 39	18 9	0 40	6 49	16 2	0 26	1 0	1 38	10 15	7 20
F 29	13 16	17 56	5 10	23 25	3 19	26 57	4 1	8 35	0 50	18 13	1 21	10 32	0 46	14 23	0 39	18 9	0 40	6 49	16 2	0 28	1 2	1 36	10 15	7 20
S 30	13 35	17 5	4 54	23 36	3 22	27 4	4 4	8 50	0 50	18 12	1 21	10 30	0 46	14 22	0 39	18 9	0 40	6 49	16 2	0 29	1 3	1 34	10 16	7 19
S 31	13s54	15n26	4s24	23s46	3s25	27s10	4s 8	9s 4	0n49	18n10	1s21	10n29	0n46	14n22	0n39	18s 8	0n40	6s50	16s 2	0n29	1n 4	1n32	10s16	7n19

Julian Day Number = 3109984.5, Delta T = 02h56m44s
Ecliptic obliquity = 23°12'20, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°01'16, Lahiri = 49°08'16

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ASTRODIENST EPHEMERIS for the year 3802
geocentric

NOVEMBER 3802 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 41 33	8♏34'04	13♌20	2♐52	24♐23	26♎19	27°R44	4♍36	22♌57	5♒11	20°R51	28°D45	27♍14	25♍53	10♒58	M 1
T 2	2 45 29	9°33'04	25°21	3°19	25°16	26°57	27♉37	4°41	22°58	5°12	20♈50	28♍46	27°11	26° 0	10°59	T 2
W 3	2 49 26	10°32'06	7♍13	3°41	26° 9	27°36	27°29	4°45	23° 0	5°12	20°49	28°48	27° 7	26° 6	11° 0	W 3
T 4	2 53 22	11°31'10	19° 0	3°58	27° 1	28°14	27°22	4°50	23° 1	5°13	20°48	28°49	27° 4	26°13	11° 1	T 4
F 5	2 57 19	12°30'16	0♎47	4° 8	27°52	28°53	27°14	4°54	23° 2	5°13	20°47	28°R49	27° 1	26°20	11° 3	F 5
S 6	3 1 15	13°29'25	12°39	4°R11	28°42	29°31	27° 7	4°58	23° 3	5°14	20°46	28°48	26°58	26°26	11° 4	S 6
S 7	3 5 12	14°28'35	24°38	4° 7	29°32	0♏ 9	26°59	5° 3	23° 5	5°15	20°44	28°45	26°55	26°33	11° 6	S 7
M 8	3 9 8	15°27'48	6♏47	3°55	0♑21	0°48	26°51	5° 7	23° 6	5°15	20°43	28°40	26°52	26°39	11° 7	M 8
T 9	3 13 5	16°27'03	19° 7	3°35	1° 9	1°26	26°43	5°11	23° 7	5°16	20°42	28°32	26°48	26°46	11° 9	T 9
W10	3 17 2	17°26'19	1♐40	3° 8	1°56	2° 5	26°35	5°15	23° 8	5°17	20°41	28°24	26°45	26°53	11°10	W10
T 11	3 20 58	18°25'38	14°26	2°31	2°43	2°43	26°28	5°19	23° 9	5°18	20°40	28°15	26°42	26°59	11°12	T 11
F 12	3 24 55	19°24'58	27°25	1°47	3°29	3°22	26°20	5°23	23°10	5°19	20°39	28° 6	26°39	27° 6	11°14	F 12
S 13	3 28 51	20°24'20	10♑36	0°55	4°14	4° 0	26°11	5°27	23°11	5°19	20°38	27°58	26°36	27°13	11°16	S 13
S 14	3 32 48	21°23'44	23°59	29♏55	4°58	4°39	26° 3	5°30	23°12	5°20	20°37	27°53	26°32	27°19	11°18	S 14
M15	3 36 44	22°23'10	7♒35	28°50	5°41	5°17	25°55	5°34	23°12	5°21	20°36	27°50	26°29	27°26	11°20	M15
T 16	3 40 41	23°22'37	21°23	27°39	6°23	5°55	25°47	5°37	23°13	5°22	20°35	27°D49	26°26	27°33	11°22	T 16
W17	3 44 37	24°22'06	5♓24	26°26	7° 3	6°34	25°39	5°41	23°14	5°23	20°34	27°49	26°23	27°39	11°24	W17
T 18	3 48 34	25°21'36	19°37	25°11	7°43	7°12	25°31	5°44	23°14	5°24	20°33	27°50	26°20	27°46	11°26	T 18
F 19	3 52 31	26°21'08	4♈ 1	23°58	8°22	7°51	25°23	5°47	23°15	5°25	20°32	27°R50	26°17	27°53	11°29	F 19
S 20	3 56 27	27°20'41	18°33	22°48	8°59	8°30	25°15	5°50	23°15	5°26	20°31	27°48	26°13	27°59	11°31	S 20
S 21	4 0 24	28°20'17	3♉ 9	21°43	9°35	9° 8	25° 7	5°53	23°16	5°27	20°30	27°44	26°10	28° 6	11°34	S 21
M22	4 4 20	29°19'54	17°42	20°46	10°10	9°47	24°59	5°56	23°16	5°29	20°29	27°37	26° 7	28°12	11°36	M22
T 23	4 8 17	0♐19'33	2♊ 7	19°58	10°44	10°25	24°51	5°59	23°16	5°30	20°29	27°28	26° 4	28°19	11°39	T 23
W24	4 12 13	1°19'14	16°16	19°19	11°16	11° 4	24°43	6° 1	23°17	5°31	20°28	27°18	26° 1	28°26	11°41	W24
T 25	4 16 10	2°18'57	0♋ 4	18°52	11°46	11°42	24°35	6° 4	23°17	5°32	20°27	27° 7	25°58	28°32	11°44	T 25
F 26	4 20 6	3°18'42	13°29	18°37	12°15	12°21	24°27	6° 6	23°17	5°34	20°26	26°57	25°54	28°39	11°47	F 26
S 27	4 24 3	4°18'28	26°29	18°D32	12°43	13° 0	24°19	6° 9	23°17	5°35	20°25	26°49	25°51	28°46	11°50	S 27
S 28	4 28 0	5°18'17	9♌ 6	18°39	13° 9	13°38	24°11	6°11	23°17	5°36	20°24	26°44	25°48	28°52	11°53	S 28
M29	4 31 56	6°18'08	21°23	18°57	13°33	14°17	24° 3	6°13	23°R17	5°37	20°24	26°40	25°45	28°59	11°56	M29
T 30	4 35 53	7♐18'02	3♍25	19♏25	13♑55	14♏56	23♉55	6♍15	23♌17	5♒39	20♈23	26°D39	25♍42	29♍ 6	11♒59	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s13	13n 6	3s43	23s55	3s27	27s16	4s11	9s18	0n49	18n 8	1s21	10n27	0n46	14n21	0n39	18s 8	0n40	6s50	16s 2	0n30	1n 5	1n31	10s16	7n18
T 2	14 32	10 14	2 52	24 1	3 28	27 22	4 14	9 32	0 49	18 7	1 21	10 26	0 47	14 21	0 39	18 8	0 40	6 50	16 2	0 29	1 7	1 29	10 17	7 17
W 3	14 50	7 0	1 55	24 5	3 28	27 26	4 18	9 46	0 48	18 5	1 21	10 24	0 47	14 20	0 39	18 8	0 40	6 51	16 1	0 29	1 8	1 27	10 17	7 17
T 4	15 8	3 30	0 53	24 8	3 27	27 31	4 20	10 0	0 48	18 3	1 22	10 23	0 47	14 20	0 39	18 8	0 40	6 51	16 1	0 28	1 9	1 25	10 17	7 16
F 5	15 26	0s 9	0n11	24 8	3 26	27 35	4 23	10 13	0 48	18 2	1 22	10 21	0 47	14 20	0 39	18 8	0 40	6 51	16 1	0 28	1 10	1 23	10 17	7 16
S 6	15 44	3 48	1 14	24 6	3 23	27 38	4 26	10 27	0 47	18 0	1 22	10 20	0 47	14 19	0 39	18 8	0 40	6 51	16 1	0 28	1 12	1 22	10 18	7 15
S 7	16 2	7 21	2 15	24 1	3 19	27 41	4 29	10 41	0 47	17 58	1 22	10 18	0 47	14 19	0 39	18 8	0 40	6 52	16 1	0 29	1 13	1 20	10 18	7 15
M 8	16 19	10 38	3 11	23 53	3 13	27 43	4 31	10 55	0 47	17 56	1 22	10 17	0 48	14 19	0 39	18 8	0 40	6 52	16 1	0 32	1 14	1 18	10 18	7 14
T 9	16 36	13 31	3 58	23 42	3 6	27 45	4 33	11 8	0 46	17 55	1 22	10 16	0 48	14 18	0 40	18 7	0 40	6 52	16 1	0 34	1 15	1 16	10 18	7 13
W10	16 52	15 49	4 34	23 29	2 57	27 47	4 35	11 22	0 46	17 53	1 22	10 14	0 48	14 18	0 40	18 7	0 40	6 52	16 1	0 38	1 17	1 14	10 18	7 13
T 11	17 9	17 22	4 58	23 11	2 47	27 48	4 37	11 35	0 46	17 51	1 21	10 13	0 48	14 18	0 40	18 7	0 40	6 53	16 0	0 42	1 18	1 13	10 18	7 12
F 12	17 25	18 4	5 7	22 51	2 35	27 49	4 39	11 48	0 45	17 49	1 21	10 12	0 48	14 17	0 40	18 7	0 40	6 53	16 0	0 45	1 19	1 11	10 18	7 12
S 13	17 41	17 49	4 59	22 26	2 21	27 49	4 41	12 1	0 45	17 47	1 21	10 11	0 48	14 17	0 40	18 7	0 40	6 53	16 0	0 48	1 20	1 9	10 18	7 11
S 14	17 56	16 34	4 36	21 59	2 5	27 49	4 42	12 15	0 44	17 46	1 21	10 9	0 49	14 17	0 40	18 7	0 40	6 53	16 0	0 50	1 22	1 7	10 18	7 11
M15	18 11	14 23	3 56	21 28	1 48	27 48	4 43	12 28	0 44	17 44	1 21	10 8	0 49	14 17	0 40	18 6	0 40	6 53	16 0	0 51	1 23	1 5	10 18	7 10
T 16	18 26	11 21	3 3	20 54	1 30	27 47	4 44	12 41	0 44	17 42	1 21	10 7	0 49	14 16	0 40	18 6	0 40	6 54	16 0	0 52	1 24	1 4	10 18	7 10
W17	18 41	7 37	1 57	20 19	1 11	27 46	4 45	12 54	0 43	17 40	1 21	10 6	0 49	14 16	0 40	18 6	0 39	6 54	15 59	0 52	1 25	1 2	10 18	7 9
T 18	18 55	3 24	0 44	19 41	0 50	27 44	4 46	13 6	0 43	17 38	1 21	10 5	0 49	14 16	0 40	18 6	0 39	6 54	15 59	0 51	1 27	1 0	10 18	7 8
F 19	19 9	1n 4	0s33	19 4	0 30	27 42	4 46	13 19	0 43	17 36	1 21	10 4	0 49	14 16	0 40	18 6	0 39	6 54	15 59	0 51	1 28	0 58	10 18	7 8
S 20	19 22	5 31	1 49	18 26	0 9	27 39	4 46	13 32	0 42	17 35	1 21	10 3	0 50	14 16	0 40	18 5	0 39	6 54	15 59	0 52	1 29	0 56	10 18	7 7
S 21	19 36	9 40	2 57	17 50	0n11	27 37	4 46	13 44	0 42	17 33	1 21	10 2	0 50	14 16	0 40	18 5	0 39	6 54	15 59	0 54	1 30	0 55	10 18	7 7
M22	19 49	13 12	3 54	17 17	0 30	27 34	4 45	13 57	0 41	17 31	1 21	10 1	0 50	14 16	0 40	18 5	0 39	6 55	15 58	0 56	1 32	0 53	10 18	7 6
T 23	20 1	15 53	4 35	16 47	0 48	27 30	4 44	14 9	0 41	17 29	1 21	10 0	0 50	14 16	0 40	18 5	0 39	6 55	15 58	1 0	1 33	0 51	10 17	7 6
W24	20 13	17 34	4 58	16 21	1 5	27 26	4 43	14 21	0 41	17 27	1 21	10 0	0 50	14 16	0 40	18 4	0 39	6 55	15 58	1 4	1 34	0 49	10 17	7 5
T 25	20 25	18 9	5 3	15 59	1 20	27 22	4 42	14 34	0 40	17 26	1 21	9 59	0 50	14 16	0 40	18 4	0 39	6 55	15 58	1 8	1 35	0 47	10 17	7 5
F 26	20 37	17 42	4 51	15 42	1 33	27 18	4 40	14 46	0 40	17 24	1 20	9 58	0 51	14 16	0 40	18 4	0 39	6 55	15 57	1 12	1 37	0 46	10 17	7 4
S 27	20 48	16 19	4 24	15 30	1 44	27 13	4 38	14 58	0 39	17 22	1 20	9 57	0 51	14 16	0 40	18 3	0 39	6 55	15 57	1 15	1 38	0 44	10 17	7 4
S 28	20 59	14 11	3 45	15 23	1 54	27 8	4 36	15 10	0 39	17 20	1 20	9 57	0 51	14 16	0 40	18 3	0 39	6 55	15 57	1 17	1 39	0 42	10 16	7 3
M29	21 9	11 27	2 56	15 21	2 1	27 3	4 33	15 21	0 39	17 18	1 20	9 56	0 51	14 16	0 40	18 3	0 39	6 55	15 57	1 19	1 40	0 40	10 16	7 3
T 30	21s19	8n17	2s 1	15s22	2n 7	26s58	4s30	15s33	0n38	17n17	1s20	9n56	0n51	14n16	0n40	18s 3	0n39	6s55	15s56	1n19	1n42	0n38	10s16	7n 2

Julian Day Number = 3110015.5, Delta T = 02h56m45s
Ecliptic obliquity = 23°12'19, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°01'20, Lahiri = 49°08'20

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ASTRODIENST EPHEMERIS for the year 3802
geocentric

DECEMBER 3802 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 39 49	8♐17'57	15♍17	20♏ 1	14♑16	15♏34	23°R48	6♍17	23°R17	5♒40	20°R22	26♍39	25♍38	29♍12	12♒ 2	W 1
T 2	4 43 46	9°17'54	27° 4	20°46	14°35	16°13	23♉40	6°19	23♌17	5°42	20♈21	26°R40	25°35	29°19	12° 5	T 2
F 3	4 47 42	10°17'53	8♎53	21°39	14°52	16°52	23°33	6°21	23°17	5°43	20°21	26°39	25°32	29°26	12° 8	F 3
S 4	4 51 39	11°17'54	20°47	22°38	15° 6	17°30	23°25	6°22	23°17	5°45	20°20	26°36	25°29	29°32	12°11	S 4
S 5	4 55 35	12°17'58	2♏52	23°43	15°19	18° 9	23°18	6°24	23°16	5°46	20°19	26°31	25°26	29°39	12°15	S 5
M 6	4 59 32	13°18'03	15°11	24°53	15°30	18°48	23°11	6°25	23°16	5°48	20°19	26°23	25°23	29°45	12°18	M 6
T 7	5 3 29	14°18'10	27°46	26° 7	15°38	19°27	23° 4	6°27	23°16	5°49	20°18	26°13	25°19	29°52	12°21	T 7
W 8	5 7 25	15°18'19	10♐37	27°25	15°44	20° 5	22°57	6°28	23°15	5°51	20°17	26° 0	25°16	29°59	12°25	W 8
T 9	5 11 22	16°18'30	23°45	28°46	15°48	20°44	22°50	6°29	23°15	5°52	20°17	25°47	25°13	0♎ 5	12°28	T 9
F 10	5 15 18	17°18'42	7♑ 8	0♐ 9	15°R50	21°23	22°43	6°30	23°14	5°54	20°16	25°34	25°10	0°12	12°32	F 10
S 11	5 19 15	18°18'56	20°42	1°35	15°49	22° 2	22°37	6°31	23°13	5°56	20°16	25°23	25° 7	0°19	12°36	S 11
S 12	5 23 11	19°19'11	4♒26	3° 2	15°46	22°41	22°30	6°31	23°13	5°57	20°15	25°14	25° 4	0°25	12°39	S 12
M13	5 27 8	20°19'28	18°17	4°31	15°40	23°19	22°24	6°32	23°12	5°59	20°15	25° 9	25° 0	0°32	12°43	M13
T 14	5 31 4	21°19'46	2♓14	6° 2	15°32	23°58	22°18	6°32	23°11	6° 1	20°14	25° 6	24°57	0°39	12°47	T 14
W15	5 35 1	22°20'05	16°15	7°33	15°21	24°37	22°12	6°33	23°10	6° 2	20°14	25° 5	24°54	0°45	12°51	W15
T 16	5 38 58	23°20'26	0♈19	9° 5	15° 8	25°16	22° 6	6°33	23° 9	6° 4	20°13	25° 5	24°51	0°52	12°55	T 16
F 17	5 42 54	24°20'48	14°27	10°38	14°53	25°55	22° 0	6°33	23° 8	6° 6	20°13	25° 4	24°48	0°59	12°59	F 17
S 18	5 46 51	25°21'11	28°37	12°11	14°35	26°34	21°55	6°R33	23° 7	6° 8	20°12	25° 2	24°44	1° 5	13° 3	S 18
S 19	5 50 47	26°21'35	12♉46	13°44	14°14	27°13	21°49	6°33	23° 6	6°10	20°12	24°56	24°41	1°12	13° 7	S 19
M20	5 54 44	27°22'01	26°53	15°18	13°52	27°52	21°44	6°33	23° 5	6°12	20°12	24°48	24°38	1°19	13°11	M20
T 21	5 58 40	28°22'27	10♊52	16°52	13°27	28°31	21°39	6°33	23° 4	6°13	20°11	24°37	24°35	1°25	13°15	T 21
W22	6 2 37	29°22'56	24°40	18°27	13° 0	29°10	21°34	6°33	23° 3	6°15	20°11	24°25	24°32	1°32	13°19	W22
T 23	6 6 33	0♑23'25	8♋12	20° 1	12°32	29°49	21°30	6°32	23° 2	6°17	20°11	24°11	24°29	1°38	13°23	T 23
F 24	6 10 30	1°23'57	21°26	21°35	12° 1	0♐27	21°25	6°31	23° 0	6°19	20°11	23°59	24°25	1°45	13°28	F 24
S 25	6 14 27	2°24'29	4♌20	23°10	11°30	1° 6	21°21	6°31	22°59	6°21	20°10	23°49	24°22	1°52	13°32	S 25
S 26	6 18 23	3°25'03	16°54	24°44	10°56	1°45	21°17	6°30	22°58	6°23	20°10	23°41	24°19	1°58	13°36	S 26
M27	6 22 20	4°25'38	29°10	26°18	10°22	2°25	21°13	6°29	22°56	6°25	20°10	23°36	24°16	2° 5	13°41	M27
T 28	6 26 16	5°26'15	11♍12	27°53	9°47	3° 4	21° 9	6°28	22°55	6°27	20°10	23°34	24°13	2°12	13°45	T 28
W29	6 30 13	6°26'54	23° 4	29°27	9°11	3°43	21° 5	6°27	22°53	6°29	20°10	23°D34	24°10	2°18	13°50	W29
T 30	6 34 9	7°27'34	4♎52	1♑ 1	8°34	4°22	21° 2	6°25	22°52	6°31	20° 9	23°R34	24° 6	2°25	13°54	T 30
F 31	6 38 6	8♑28'15	16♎41	2♑35	7♑58	5♐ 1	20♉59	6♍24	22♌50	6♒33	20♈ 9	23♍33	24♍ 3	2♎32	13♒59	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s29	4n49	1s 0	15s28	2n11	26s52	4s27	15s44	0n38	17n15	1s20	9n55	0n52	14n16	0n40	18s 2	0n39	6s55	15s56	1n19	1n43	0n36	10s15	7n 2
T 2	21 38	1 11	0n 2	15 37	2 14	26 46	4 23	15 56	0 37	17 13	1 20	9 55	0 52	14 16	0 40	18 2	0 39	6 55	15 56	1 19	1 44	0 35	10 15	7 1
F 3	21 46	2s30	1 5	15 49	2 16	26 40	4 18	16 7	0 37	17 12	1 19	9 54	0 52	14 16	0 41	18 2	0 39	6 55	15 56	1 19	1 45	0 33	10 15	7 1
S 4	21 55	6 7	2 5	16 3	2 16	26 33	4 14	16 18	0 36	17 10	1 19	9 54	0 52	14 16	0 41	18 1	0 39	6 55	15 55	1 20	1 47	0 31	10 14	7 0
S 5	22 3	9 32	3 0	16 20	2 15	26 27	4 8	16 30	0 36	17 8	1 19	9 53	0 52	14 16	0 41	18 1	0 39	6 55	15 55	1 22	1 48	0 29	10 14	7 0
M 6	22 10	12 36	3 47	16 38	2 14	26 20	4 3	16 41	0 36	17 7	1 19	9 53	0 52	14 16	0 41	18 1	0 39	6 55	15 55	1 25	1 49	0 27	10 13	6 59
T 7	22 18	15 10	4 25	16 58	2 11	26 13	3 56	16 51	0 35	17 5	1 19	9 53	0 53	14 16	0 41	18 0	0 39	6 55	15 55	1 30	1 50	0 26	10 13	6 59
W 8	22 24	17 2	4 50	17 19	2 8	26 6	3 50	17 2	0 35	17 4	1 19	9 52	0 53	14 17	0 41	18 0	0 39	6 55	15 54	1 34	1 52	0 24	10 12	6 58
T 9	22 31	18 3	5 0	17 41	2 4	25 58	3 43	17 13	0 34	17 2	1 18	9 52	0 53	14 17	0 41	17 59	0 39	6 55	15 54	1 40	1 53	0 22	10 12	6 58
F 10	22 36	18 7	4 55	18 3	1 59	25 50	3 35	17 23	0 34	17 1	1 18	9 52	0 53	14 17	0 41	17 59	0 39	6 55	15 54	1 45	1 54	0 20	10 11	6 58
S 11	22 42	17 8	4 32	18 25	1 54	25 42	3 27	17 34	0 33	16 59	1 18	9 52	0 53	14 17	0 41	17 59	0 39	6 55	15 53	1 49	1 55	0 18	10 11	6 57
S 12	22 47	15 10	3 54	18 47	1 48	25 34	3 18	17 44	0 33	16 58	1 18	9 52	0 54	14 18	0 41	17 58	0 39	6 55	15 53	1 52	1 57	0 17	10 10	6 57
M13	22 51	12 19	3 1	19 10	1 42	25 25	3 9	17 54	0 32	16 56	1 18	9 52	0 54	14 18	0 41	17 58	0 39	6 55	15 53	1 55	1 58	0 15	10 9	6 56
T 14	22 55	8 45	1 58	19 31	1 36	25 17	2 59	18 4	0 32	16 55	1 17	9 52	0 54	14 18	0 41	17 58	0 39	6 55	15 53	1 56	1 59	0 13	10 9	6 56
W15	22 59	4 39	0 47	19 53	1 30	25 8	2 49	18 14	0 31	16 54	1 17	9 52	0 54	14 19	0 41	17 57	0 39	6 55	15 52	1 56	2 0	0 11	10 8	6 55
T 16	23 2	0 18	0s28	20 14	1 23	24 58	2 38	18 24	0 31	16 53	1 17	9 52	0 54	14 19	0 41	17 57	0 39	6 54	15 52	1 56	2 2	0 9	10 7	6 55
F 17	23 5	4n 6	1 41	20 34	1 16	24 49	2 27	18 33	0 31	16 51	1 17	9 52	0 55	14 19	0 41	17 56	0 39	6 54	15 52	1 56	2 3	0 8	10 7	6 55
S 18	23 7	8 16	2 47	20 53	1 9	24 39	2 15	18 43	0 30	16 50	1 16	9 52	0 55	14 20	0 41	17 56	0 39	6 54	15 51	1 57	2 4	0 6	10 6	6 54
S 19	23 9	11 58	3 44	21 12	1 2	24 29	2 2	18 52	0 30	16 49	1 16	9 52	0 55	14 20	0 41	17 56	0 39	6 54	15 51	1 59	2 5	0 4	10 5	6 54
M20	23 11	14 57	4 26	21 30	0 55	24 18	1 49	19 1	0 29	16 48	1 16	9 52	0 55	14 20	0 41	17 55	0 39	6 54	15 51	2 3	2 7	0 2	10 5	6 53
T 21	23 12	17 2	4 52	21 46	0 48	24 8	1 36	19 10	0 29	16 47	1 16	9 53	0 55	14 21	0 41	17 55	0 39	6 54	15 50	2 7	2 8	0 0	10 4	6 53
W22	23 12	18 6	5 0	22 2	0 40	23 56	1 22	19 19	0 28	16 46	1 15	9 53	0 55	14 21	0 41	17 54	0 39	6 53	15 50	2 12	2 9	0s 1	10 3	6 53
T 23	23 12	18 6	4 52	22 17	0 33	23 45	1 8	19 28	0 28	16 45	1 15	9 53	0 56	14 22	0 41	17 54	0 39	6 53	15 50	2 17	2 10	0 3	10 2	6 52
F 24	23 12	17 7	4 27	22 31	0 26	23 33	0 53	19 36	0 27	16 44	1 15	9 54	0 56	14 22	0 41	17 53	0 39	6 53	15 49	2 22	2 12	0 5	10 1	6 52
S 25	23 11	15 16	3 49	22 43	0 19	23 21	0 38	19 45	0 27	16 43	1 15	9 54	0 56	14 22	0 41	17 53	0 38	6 53	15 49	2 26	2 13	0 7	10 1	6 52
S 26	23 10	12 44	3 1	22 55	0 11	23 9	0 23	19 53	0 26	16 42	1 14	9 55	0 56	14 23	0 41	17 52	0 38	6 53	15 49	2 29	2 14	0 9	10 0	6 51
M27	23 8	9 41	2 6	23 5	0 4	22 56	0 8	20 1	0 26	16 42	1 14	9 55	0 56	14 23	0 41	17 52	0 38	6 52	15 48	2 31	2 15	0 11	9 59	6 51
T 28	23 6	6 17	1 5	23 14	0s 3	22 43	0n 8	20 9	0 25	16 41	1 14	9 56	0 57	14 24	0 42	17 51	0 38	6 52	15 48	2 32	2 17	0 12	9 58	6 51
W29	23 3	2 41	0 3	23 22	0 10	22 30	0 23	20 17	0 25	16 40	1 14	9 56	0 57	14 24	0 42	17 51	0 38	6 52	15 48	2 32	2 18	0 14	9 57	6 50
T 30	23 0	1s 0	1n 0	23 29	0 17	22 17	0 39	20 25	0 24	16 40	1 13	9 57	0 57	14 25	0 42	17 50	0 38	6 52	15 47	2 32	2 19	0 16	9 56	6 50
F 31	22s56	4s39	2n 0	23s34	0s23	22s 4	0n54	20s32	0n24	16n39	1s13	9n58	0n57	14n26	0n42	17s50	0n38	6s51	15s47	2n32	2n20	0s18	9s55	6n50

Julian Day Number = 3110045.5, Delta T = 02h56m46s
Ecliptic obliquity = 23°12'19, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°01'24, Lahiri = 49°08'25

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ASTRODIENST EPHEMERIS for the year 3803
geocentric

JANUARY 3803 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 42 3	9♉28'58	28♎36	4♉ 9	7°R21	5♐40	20°R56	6°R23	22°R49	6♒35	20°R 9	23°R32	24♍ 0	2♎38	14♒ 3	S 1
S 2	6 45 59	10°29'42	10♏44	5°44	6♉45	6°19	20♋53	6♍21	22♌47	6°37	20♈ 9	23♍28	23°57	2°45	14° 8	S 2
M 3	6 49 56	11°30'28	23° 7	7°18	6°10	6°58	20°50	6°19	22°45	6°39	20° 9	23°21	23°54	2°52	14°13	M 3
T 4	6 53 52	12°31'15	5♐50	8°52	5°35	7°37	20°48	6°17	22°43	6°41	20°D 9	23°12	23°50	2°58	14°17	T 4
W 5	6 57 49	13°32'03	18°55	10°26	5° 2	8°17	20°46	6°15	22°42	6°44	20° 9	23° 1	23°47	3° 5	14°22	W 5
T 6	7 1 45	14°32'52	2♉21	12° 0	4°29	8°56	20°44	6°13	22°40	6°46	20° 9	22°49	23°44	3°12	14°27	T 6
F 7	7 5 42	15°33'43	16° 6	13°34	3°58	9°35	20°42	6°11	22°38	6°48	20° 9	22°37	23°41	3°18	14°31	F 7
S 8	7 9 38	16°34'34	0♒ 6	15° 8	3°29	10°14	20°40	6° 9	22°36	6°50	20° 9	22°27	23°38	3°25	14°36	S 8
S 9	7 13 35	17°35'27	14°18	16°42	3° 2	10°53	20°39	6° 7	22°34	6°52	20°10	22°19	23°35	3°31	14°41	S 9
M10	7 17 32	18°36'19	28°34	18°17	2°36	11°33	20°38	6° 4	22°32	6°54	20°10	22°14	23°31	3°38	14°46	M10
T 11	7 21 28	19°37'13	12♓52	19°51	2°13	12°12	20°37	6° 2	22°30	6°56	20°10	22°12	23°28	3°45	14°51	T 11
W12	7 25 25	20°38'07	27° 8	21°25	1°51	12°51	20°36	5°59	22°28	6°59	20°10	22°D12	23°25	3°51	14°56	W12
T 13	7 29 21	21°39'02	11♈19	23° 0	1°33	13°30	20°36	5°56	22°26	7° 1	20°10	22°12	23°22	3°58	15° 1	T 13
F 14	7 33 18	22°39'57	25°23	24°34	1°16	14°10	20°35	5°54	22°24	7° 3	20°11	22°R13	23°19	4° 5	15° 6	F 14
S 15	7 37 14	23°40'52	9♉21	26° 9	1° 2	14°49	20°D35	5°51	22°21	7° 5	20°11	22°12	23°16	4°11	15°11	S 15
S 16	7 41 11	24°41'49	23°11	27°44	0°50	15°28	20°35	5°48	22°19	7° 7	20°11	22° 8	23°12	4°18	15°16	S 16
M17	7 45 7	25°42'45	6♊54	29°19	0°41	16° 8	20°36	5°45	22°17	7°10	20°11	22° 2	23° 9	4°25	15°21	M17
T 18	7 49 4	26°43'42	20°26	0♒54	0°34	16°47	20°36	5°41	22°15	7°12	20°12	21°54	23° 6	4°31	15°26	T 18
W19	7 53 1	27°44'39	3♋48	2°30	0°30	17°26	20°37	5°38	22°13	7°14	20°12	21°45	23° 3	4°38	15°31	W19
T 20	7 56 57	28°45'37	16°56	4° 5	0°D28	18° 6	20°38	5°35	22°10	7°16	20°12	21°35	23° 0	4°45	15°36	T 20
F 21	8 0 54	29°46'35	29°50	5°41	0°29	18°45	20°39	5°31	22° 8	7°19	20°13	21°25	22°56	4°51	15°41	F 21
S 22	8 4 50	0♒47'34	12♌30	7°17	0°32	19°24	20°40	5°28	22° 6	7°21	20°13	21°17	22°53	4°58	15°46	S 22
S 23	8 8 47	1°48'33	24°54	8°53	0°37	20° 4	20°42	5°24	22° 3	7°23	20°14	21°12	22°50	5° 5	15°51	S 23
M24	8 12 43	2°49'33	7♍ 5	10°30	0°45	20°43	20°44	5°21	22° 1	7°25	20°14	21° 8	22°47	5°11	15°56	M24
T 25	8 16 40	3°50'33	19° 4	12° 6	0°55	21°23	20°46	5°17	21°58	7°28	20°15	21°D 7	22°44	5°18	16° 1	T 25
W26	8 20 36	4°51'34	0♎55	13°43	1° 7	22° 2	20°48	5°13	21°56	7°30	20°15	21° 7	22°41	5°24	16° 7	W26
T 27	8 24 33	5°52'35	12°43	15°19	1°22	22°42	20°50	5° 9	21°54	7°32	20°16	21° 9	22°37	5°31	16°12	T 27
F 28	8 28 30	6°53'37	24°31	16°56	1°38	23°21	20°53	5° 5	21°51	7°35	20°16	21°10	22°34	5°38	16°17	F 28
S 29	8 32 26	7°54'39	6♏26	18°33	1°57	24° 1	20°55	5° 1	21°49	7°37	20°17	21°R11	22°31	5°44	16°22	S 29
S 30	8 36 23	8°55'42	18°31	20°10	2°17	24°40	20°58	4°57	21°46	7°39	20°18	21°11	22°28	5°51	16°27	S 30
M31	8 40 19	9♒56'46	0♐54	21♒47	2♉40	25♐20	21♋ 2	4♍53	21♌44	7♒41	20♈18	21♍ 8	22♍25	5♎58	16♒33	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s52	8s 9	2n55	23s39	0s30	21s51	1n10	20s40	0n23	16n38	1s13	9n58	0n57	14n26	0n42	17s50	0n38	6s51	15s47	2n33	2n22	0s20	9s54	6n49
S 2	22 48	11 21	3 43	23 42	0 37	21 37	1 25	20 47	0 22	16 38	1 13	9 59	0 58	14 27	0 42	17 49	0 38	6 51	15 46	2 34	2 23	0 21	9 53	6 49
M 3	22 43	14 8	4 22	23 43	0 43	21 24	1 40	20 54	0 22	16 38	1 12	10 0	0 58	14 27	0 42	17 49	0 38	6 50	15 46	2 37	2 24	0 23	9 52	6 49
T 4	22 37	16 19	4 49	23 44	0 49	21 11	1 55	21 1	0 21	16 37	1 12	10 1	0 58	14 28	0 42	17 48	0 38	6 50	15 46	2 40	2 25	0 25	9 51	6 49
W 5	22 31	17 44	5 2	23 43	0 55	20 57	2 9	21 8	0 21	16 37	1 12	10 2	0 58	14 29	0 42	17 48	0 38	6 50	15 45	2 45	2 27	0 27	9 50	6 48
T 6	22 25	18 13	4 58	23 41	1 1	20 45	2 23	21 14	0 20	16 37	1 11	10 3	0 58	14 29	0 42	17 47	0 38	6 49	15 45	2 49	2 28	0 29	9 49	6 48
F 7	22 18	17 39	4 38	23 38	1 7	20 32	2 37	21 21	0 20	16 36	1 11	10 4	0 58	14 30	0 42	17 46	0 38	6 49	15 45	2 54	2 29	0 30	9 48	6 48
S 8	22 11	16 1	4 0	23 34	1 13	20 20	2 50	21 27	0 19	16 36	1 11	10 5	0 59	14 30	0 42	17 46	0 38	6 49	15 44	2 58	2 30	0 32	9 47	6 47
S 9	22 4	13 23	3 8	23 28	1 18	20 8	3 2	21 33	0 19	16 36	1 11	10 6	0 59	14 31	0 42	17 45	0 38	6 48	15 44	3 1	2 32	0 34	9 46	6 47
M10	21 56	9 56	2 3	23 21	1 23	19 56	3 14	21 39	0 18	16 36	1 10	10 7	0 59	14 32	0 42	17 45	0 38	6 48	15 44	3 3	2 33	0 36	9 45	6 47
T 11	21 47	5 54	0 50	23 13	1 28	19 45	3 26	21 45	0 18	16 36	1 10	10 8	0 59	14 32	0 42	17 44	0 38	6 48	15 43	3 4	2 34	0 38	9 43	6 47
W12	21 38	1 32	0s26	23 3	1 33	19 35	3 37	21 50	0 17	16 36	1 10	10 9	0 59	14 33	0 42	17 44	0 38	6 47	15 43	3 4	2 35	0 40	9 42	6 47
T 13	21 29	2n53	1 40	22 52	1 38	19 25	3 47	21 56	0 16	16 37	1 9	10 10	1 0	14 34	0 42	17 43	0 38	6 47	15 43	3 4	2 37	0 41	9 41	6 46
F 14	21 19	7 7	2 48	22 40	1 42	19 15	3 57	22 1	0 16	16 37	1 9	10 11	1 0	14 35	0 42	17 43	0 38	6 46	15 42	3 4	2 38	0 43	9 40	6 46
S 15	21 9	10 55	3 45	22 27	1 46	19 6	4 6	22 6	0 15	16 37	1 9	10 12	1 0	14 35	0 42	17 42	0 38	6 46	15 42	3 4	2 39	0 45	9 39	6 46
S 16	20 59	14 4	4 28	22 12	1 50	18 58	4 14	22 11	0 15	16 37	1 9	10 14	1 0	14 36	0 42	17 42	0 38	6 46	15 42	3 5	2 40	0 47	9 38	6 46
M17	20 48	16 24	4 55	21 57	1 53	18 50	4 22	22 15	0 14	16 38	1 8	10 15	1 0	14 37	0 42	17 41	0 38	6 45	15 41	3 8	2 42	0 49	9 36	6 45
T 18	20 36	17 47	5 6	21 40	1 57	18 43	4 29	22 20	0 13	16 38	1 8	10 16	1 0	14 37	0 42	17 41	0 38	6 45	15 41	3 11	2 43	0 50	9 35	6 45
W19	20 25	18 10	4 59	21 21	2 0	18 36	4 36	22 24	0 13	16 39	1 8	10 18	1 1	14 38	0 42	17 40	0 38	6 44	15 41	3 15	2 44	0 52	9 34	6 45
T 20	20 12	17 34	4 37	21 2	2 2	18 30	4 42	22 29	0 12	16 39	1 7	10 19	1 1	14 39	0 42	17 40	0 38	6 44	15 40	3 19	2 45	0 54	9 33	6 45
F 21	20 0	16 4	4 0	20 41	2 5	18 25	4 48	22 32	0 12	16 40	1 7	10 20	1 1	14 40	0 42	17 39	0 38	6 43	15 40	3 22	2 47	0 56	9 31	6 45
S 22	19 47	13 48	3 13	20 19	2 7	18 19	4 53	22 36	0 11	16 40	1 7	10 22	1 1	14 41	0 42	17 38	0 38	6 43	15 40	3 25	2 48	0 58	9 30	6 45
S 23	19 34	10 57	2 17	19 56	2 8	18 15	4 57	22 40	0 10	16 41	1 7	10 23	1 1	14 41	0 42	17 38	0 38	6 43	15 39	3 28	2 49	0 59	9 29	6 45
M24	19 20	7 40	1 15	19 31	2 10	18 11	5 1	22 43	0 10	16 42	1 6	10 25	1 1	14 42	0 42	17 37	0 38	6 42	15 39	3 29	2 50	1 1	9 27	6 44
T 25	19 6	4 7	0 11	19 5	2 11	18 7	5 5	22 47	0 9	16 42	1 6	10 26	1 2	14 43	0 42	17 37	0 38	6 42	15 39	3 29	2 52	1 3	9 26	6 44
W26	18 52	0 27	0n53	18 38	2 11	18 4	5 8	22 50	0 8	16 43	1 6	10 28	1 2	14 44	0 42	17 36	0 38	6 41	15 38	3 29	2 53	1 5	9 25	6 44
T 27	18 37	3s13	1 54	18 10	2 11	18 1	5 11	22 53	0 8	16 44	1 5	10 29	1 2	14 45	0 42	17 36	0 38	6 41	15 38	3 29	2 54	1 7	9 23	6 44
F 28	18 22	6 45	2 51	17 41	2 11	17 59	5 13	22 55	0 7	16 45	1 5	10 31	1 2	14 45	0 42	17 35	0 38	6 40	15 38	3 28	2 55	1 9	9 22	6 44
S 29	18 7	10 3	3 41	17 11	2 10	17 57	5 15	22 58	0 7	16 46	1 5	10 33	1 2	14 46	0 42	17 34	0 38	6 40	15 37	3 28	2 56	1 10	9 20	6 44
S 30	17 51	12 58	4 22	16 39	2 9	17 55	5 16	23 0	0 6	16 47	1 4	10 34	1 2	14 47	0 42	17 34	0 38	6 39	15 37	3 28	2 58	1 12	9 19	6 44
M31	17s35	15s22	4n52	16s 7	2s 7	17s54	5n17	23s 2	0n 5	16n48	1s 4	10n36	1n 2	14n48	0n42	17s33	0n38	6s38	15s37	3n29	2n59	1s14	9s18	6n44

Julian Day Number = 3110076.5, Delta T = 02h56m47s
Ecliptic obliquity = 23°12'19, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°01'28, Lahiri = 49°08'29

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ASTRODIENST EPHEMERIS for the year 3803
geocentric

FEBRUARY 3803 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 44 16	10♒57'50	13♐37	23♒24	3♑ 4	25♐59	21♉ 5	4°R49	21°R41	7♒44	20♈19	21°R 4	22♍22	6♎ 4	16♒38	T 1
W 2	8 48 12	11°58'54	26°44	25° 0	3°30	26°39	21° 9	4♍44	21♌38	7°46	20°20	20♍59	22°18	6°11	16°43	W 2
T 3	8 52 9	12°59'59	10♑17	26°36	3°58	27°18	21°12	4°40	21°36	7°48	20°20	20°52	22°15	6°18	16°48	T 3
F 4	8 56 5	14° 1'03	24°14	28°12	4°27	27°58	21°16	4°36	21°33	7°50	20°21	20°46	22°12	6°24	16°53	F 4
S 5	9 0 2	15° 2'08	8♒33	29°47	4°58	28°38	21°20	4°31	21°31	7°53	20°22	20°40	22° 9	6°31	16°59	S 5
S 6	9 3 59	16° 3'13	23° 7	1♓21	5°31	29°17	21°25	4°27	21°28	7°55	20°23	20°36	22° 6	6°38	17° 4	S 6
M 7	9 7 55	17° 4'18	7♓51	2°54	6° 5	29°57	21°29	4°22	21°26	7°57	20°23	20°34	22° 2	6°44	17° 9	M 7
T 8	9 11 52	18° 5'22	22°37	4°25	6°40	0♑36	21°34	4°17	21°23	7°59	20°24	20°D33	21°59	6°51	17°14	T 8
W 9	9 15 48	19° 6'26	7♈17	5°55	7°17	1°16	21°39	4°13	21°20	8° 2	20°25	20°34	21°56	6°58	17°20	W 9
T 10	9 19 45	20° 7'30	21°47	7°23	7°55	1°56	21°44	4° 8	21°18	8° 4	20°26	20°36	21°53	7° 4	17°25	T 10
F 11	9 23 41	21° 8'33	6♉ 4	8°48	8°34	2°35	21°49	4° 3	21°15	8° 6	20°27	20°37	21°50	7°11	17°30	F 11
S 12	9 27 38	22° 9'36	20° 5	10°11	9°14	3°15	21°55	3°59	21°13	8° 8	20°28	20°R38	21°47	7°17	17°35	S 12
S 13	9 31 34	23°10'38	3♊49	11°29	9°56	3°55	22° 0	3°54	21°10	8°11	20°28	20°37	21°43	7°24	17°40	S 13
M14	9 35 31	24°11'39	17°18	12°44	10°38	4°35	22° 6	3°49	21° 7	8°13	20°29	20°35	21°40	7°31	17°46	M14
T 15	9 39 28	25°12'40	0♋31	13°54	11°22	5°14	22°12	3°44	21° 5	8°15	20°30	20°33	21°37	7°37	17°51	T 15
W16	9 43 24	26°13'40	13°30	14°58	12° 7	5°54	22°18	3°39	21° 2	8°17	20°31	20°29	21°34	7°44	17°56	W16
T 17	9 47 21	27°14'40	26°16	15°56	12°53	6°34	22°25	3°35	21° 0	8°19	20°32	20°25	21°31	7°51	18° 1	T 17
F 18	9 51 17	28°15'39	8♌49	16°46	13°39	7°14	22°31	3°30	20°57	8°21	20°33	20°21	21°27	7°57	18° 6	F 18
S 19	9 55 14	29°16'37	21°10	17°28	14°27	7°53	22°38	3°25	20°54	8°24	20°34	20°18	21°24	8° 4	18°11	S 19
S 20	9 59 10	0♓17'35	3♍21	18° 2	15°15	8°33	22°45	3°20	20°52	8°26	20°35	20°16	21°21	8°11	18°17	S 20
M21	10 3 7	1°18'32	15°23	18°25	16° 5	9°13	22°52	3°15	20°49	8°28	20°36	20°D15	21°18	8°17	18°22	M21
T 22	10 7 3	2°19'29	27°17	18°38	16°55	9°53	22°59	3°10	20°47	8°30	20°38	20°15	21°15	8°24	18°27	T 22
W23	10 11 0	3°20'25	9♎ 7	18°R40	17°46	10°32	23° 6	3° 5	20°44	8°32	20°39	20°16	21°12	8°31	18°32	W23
T 24	10 14 57	4°21'21	20°54	18°31	18°37	11°12	23°13	3° 0	20°42	8°34	20°40	20°17	21° 8	8°37	18°37	T 24
F 25	10 18 53	5°22'16	2♏43	18°10	19°30	11°52	23°21	2°55	20°39	8°36	20°41	20°19	21° 5	8°44	18°42	F 25
S 26	10 22 50	6°23'11	14°38	17°37	20°23	12°32	23°29	2°50	20°37	8°38	20°42	20°20	21° 2	8°51	18°47	S 26
S 27	10 26 46	7°24'05	26°42	16°55	21°16	13°12	23°37	2°46	20°34	8°40	20°43	20°21	20°59	8°57	18°52	S 27
M28	10 30 43	8♓24'58	9♐ 1	16♓ 2	22♑11	13♑52	23♉45	2♍41	20♌32	8♒42	20♈44	20°R21	20♍56	9♎ 4	18♒57	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s19	17s 7	5n 8	15s33	2s 5	17s52	5n18	23s 4	0n 5	16n49	1s 4	10n38	1n 3	14n49	0n42	17s33	0n38	6s38	15s36	3n30	3n 0	1s16	9s16	6n44
W 2	17 2	18 1	5 9	14 58	2 2	17 52	5 18	23 6	0 4	16 51	1 4	10 39	1 3	14 49	0 42	17 32	0 38	6 37	15 36	3 33	3 1	1 18	9 15	6 44
T 3	16 45	17 56	4 53	14 23	1 58	17 51	5 18	23 7	0 3	16 52	1 3	10 41	1 3	14 50	0 42	17 32	0 38	6 37	15 36	3 35	3 3	1 19	9 13	6 43
F 4	16 28	16 47	4 20	13 46	1 54	17 50	5 18	23 9	0 3	16 53	1 3	10 43	1 3	14 51	0 42	17 31	0 38	6 36	15 35	3 38	3 4	1 21	9 12	6 43
S 5	16 10	14 35	3 29	13 9	1 49	17 50	5 17	23 10	0 2	16 55	1 3	10 45	1 3	14 52	0 42	17 31	0 38	6 36	15 35	3 40	3 5	1 23	9 10	6 43
S 6	15 52	11 24	2 24	12 31	1 44	17 49	5 16	23 11	0 1	16 56	1 3	10 46	1 3	14 53	0 42	17 30	0 38	6 35	15 35	3 41	3 6	1 25	9 9	6 43
M 7	15 34	7 28	1 9	11 52	1 38	17 49	5 15	23 12	0 1	16 57	1 2	10 48	1 3	14 54	0 42	17 29	0 38	6 35	15 35	3 42	3 8	1 27	9 7	6 43
T 8	15 16	3 5	0s11	11 12	1 31	17 49	5 14	23 12	0s 0	16 59	1 2	10 50	1 4	14 54	0 42	17 29	0 38	6 34	15 34	3 42	3 9	1 29	9 6	6 43
W 9	14 57	1n29	1 30	10 33	1 23	17 49	5 12	23 13	0 1	17 0	1 2	10 52	1 4	14 55	0 42	17 28	0 38	6 34	15 34	3 42	3 10	1 30	9 4	6 43
T 10	14 38	5 53	2 43	9 52	1 15	17 48	5 10	23 13	0 2	17 2	1 1	10 53	1 4	14 56	0 42	17 28	0 38	6 33	15 34	3 42	3 11	1 32	9 3	6 43
F 11	14 19	9 53	3 44	9 12	1 5	17 48	5 8	23 13	0 2	17 3	1 1	10 55	1 4	14 57	0 42	17 27	0 38	6 32	15 33	3 41	3 13	1 34	9 1	6 43
S 12	13 59	13 14	4 31	8 32	0 55	17 48	5 6	23 13	0 3	17 5	1 1	10 57	1 4	14 58	0 42	17 27	0 38	6 32	15 33	3 41	3 14	1 36	9 0	6 43
S 13	13 40	15 47	5 1	7 52	0 44	17 47	5 4	23 13	0 4	17 7	1 1	10 59	1 4	14 59	0 42	17 26	0 38	6 31	15 33	3 41	3 15	1 38	8 58	6 43
M14	13 20	17 24	5 14	7 13	0 32	17 47	5 1	23 12	0 4	17 9	1 0	11 1	1 4	14 59	0 43	17 25	0 38	6 31	15 33	3 42	3 16	1 39	8 57	6 43
T 15	13 0	18 3	5 10	6 35	0 20	17 46	4 58	23 11	0 5	17 10	1 0	11 3	1 4	15 0	0 43	17 25	0 38	6 30	15 32	3 43	3 18	1 41	8 55	6 43
W16	12 39	17 44	4 49	5 57	0 6	17 46	4 55	23 10	0 6	17 12	1 0	11 4	1 5	15 1	0 43	17 24	0 38	6 29	15 32	3 44	3 19	1 43	8 54	6 43
T 17	12 19	16 31	4 15	5 22	0n 8	17 45	4 52	23 9	0 7	17 14	1 0	11 6	1 5	15 2	0 43	17 24	0 38	6 29	15 32	3 46	3 20	1 45	8 52	6 43
F 18	11 58	14 31	3 29	4 49	0 24	17 44	4 48	23 8	0 7	17 16	0 59	11 8	1 5	15 3	0 43	17 23	0 38	6 28	15 31	3 47	3 21	1 47	8 50	6 43
S 19	11 37	11 52	2 34	4 18	0 40	17 42	4 45	23 7	0 8	17 18	0 59	11 10	1 5	15 4	0 43	17 23	0 38	6 28	15 31	3 48	3 23	1 48	8 49	6 44
S 20	11 16	8 45	1 32	3 49	0 56	17 41	4 41	23 5	0 9	17 20	0 59	11 12	1 5	15 4	0 43	17 22	0 38	6 27	15 31	3 49	3 24	1 50	8 47	6 44
M21	10 54	5 18	0 27	3 25	1 13	17 39	4 38	23 3	0 10	17 22	0 59	11 14	1 5	15 5	0 43	17 22	0 38	6 26	15 31	3 50	3 25	1 52	8 46	6 44
T 22	10 33	1 40	0n39	3 4	1 30	17 37	4 34	23 1	0 11	17 24	0 58	11 16	1 5	15 6	0 43	17 21	0 38	6 26	15 30	3 49	3 26	1 54	8 44	6 44
W23	10 11	2s 0	1 43	2 47	1 48	17 35	4 30	22 59	0 11	17 26	0 58	11 17	1 5	15 7	0 43	17 21	0 38	6 25	15 30	3 49	3 28	1 56	8 43	6 44
T 24	9 49	5 35	2 42	2 35	2 5	17 32	4 26	22 56	0 12	17 28	0 58	11 19	1 5	15 8	0 43	17 20	0 38	6 25	15 30	3 49	3 29	1 58	8 41	6 44
F 25	9 27	8 56	3 34	2 28	2 21	17 30	4 21	22 54	0 13	17 30	0 58	11 21	1 5	15 8	0 42	17 19	0 38	6 24	15 30	3 48	3 30	1 59	8 39	6 44
S 26	9 5	11 57	4 18	2 26	2 37	17 26	4 17	22 51	0 14	17 32	0 57	11 23	1 6	15 9	0 42	17 19	0 38	6 23	15 29	3 48	3 31	2 1	8 38	6 44
S 27	8 43	14 30	4 51	2 29	2 51	17 23	4 13	22 48	0 14	17 34	0 57	11 25	1 6	15 10	0 42	17 18	0 38	6 23	15 29	3 47	3 32	2 3	8 36	6 44
M28	8s20	16s27	5n11	2s37	3n 4	17s19	4n 8	22s45	0s15	17n36	0s57	11n27	1n 6	15n11	0n42	17s18	0n38	6s22	15s29	3n47	3n34	2s 5	8s35	6n44

Julian Day Number = 3110107.5, Delta T = 02h56m48s
Ecliptic obliquity = 23°12'19, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°01'33, Lahiri = 49°08'33

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ASTRODIENST EPHEMERIS for the year 3803
geocentric

MARCH 3803 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 34 39	9♓25'52	21♐40	15°R 2	23♑ 6	14♑32	23♉53	2°R36	20°R29	8♒44	20♈46	20°R21	20♍53	9♎11	19♒ 2	T 1
W 2	10 38 36	10°26'44	4♑41	13♓55	24° 1	15°12	24° 1	2♍31	20♌27	8°46	20°47	20♍20	20°49	9°17	19° 7	W 2
T 3	10 42 32	11°27'36	18° 9	12°44	24°57	15°52	24°10	2°26	20°25	8°48	20°48	20°19	20°46	9°24	19°12	T 3
F 4	10 46 29	12°28'27	2♒ 4	11°31	25°54	16°32	24°19	2°21	20°22	8°50	20°49	20°18	20°43	9°30	19°17	F 4
S 5	10 50 26	13°29'18	16°25	10°17	26°51	17°11	24°27	2°16	20°20	8°52	20°51	20°17	20°40	9°37	19°22	S 5
S 6	10 54 22	14°30'07	1♓ 8	9° 6	27°49	17°51	24°36	2°12	20°18	8°54	20°52	20°17	20°37	9°44	19°27	S 6
M 7	10 58 19	15°30'56	16° 7	7°58	28°47	18°31	24°45	2° 7	20°15	8°56	20°53	20°D17	20°33	9°50	19°31	M 7
T 8	11 2 15	16°31'44	1♈13	6°55	29°46	19°11	24°54	2° 2	20°13	8°58	20°54	20°17	20°30	9°57	19°36	T 8
W 9	11 6 12	17°32'30	16°18	5°58	0♒45	19°51	25° 4	1°58	20°11	9° 0	20°56	20°17	20°27	10° 4	19°41	W 9
T 10	11 10 8	18°33'15	1♉13	5° 9	1°44	20°31	25°13	1°53	20° 9	9° 2	20°57	20°17	20°24	10°10	19°46	T 10
F 11	11 14 5	19°33'59	15°50	4°28	2°44	21°11	25°23	1°48	20° 6	9° 4	20°58	20°17	20°21	10°17	19°50	F 11
S 12	11 18 1	20°34'41	0♊ 6	3°54	3°44	21°51	25°33	1°44	20° 4	9° 6	21° 0	20°R17	20°18	10°24	19°55	S 12
S 13	11 21 58	21°35'22	13°57	3°29	4°45	22°31	25°42	1°39	20° 2	9° 7	21° 1	20°17	20°14	10°30	20° 0	S 13
M14	11 25 54	22°36'02	27°26	3°12	5°46	23°11	25°52	1°35	20° 0	9° 9	21° 2	20°D17	20°11	10°37	20° 4	M14
T 15	11 29 51	23°36'40	10♋32	3° 2	6°48	23°51	26° 2	1°31	19°58	9°11	21° 4	20°17	20° 8	10°44	20° 9	T 15
W16	11 33 48	24°37'16	23°19	3°D 0	7°49	24°31	26°13	1°26	19°56	9°13	21° 5	20°18	20° 5	10°50	20°13	W16
T 17	11 37 44	25°37'51	5♌49	3° 5	8°52	25°11	26°23	1°22	19°54	9°14	21° 7	20°18	20° 2	10°57	20°18	T 17
F 18	11 41 41	26°38'24	18° 6	3°16	9°54	25°52	26°33	1°18	19°52	9°16	21° 8	20°19	19°59	11° 4	20°22	F 18
S 19	11 45 37	27°38'55	0♍13	3°34	10°57	26°32	26°44	1°14	19°50	9°18	21° 9	20°19	19°55	11°10	20°27	S 19
S 20	11 49 34	28°39'25	12°11	3°57	12° 0	27°12	26°54	1°10	19°48	9°19	21°11	20°20	19°52	11°17	20°31	S 20
M21	11 53 30	29°39'54	24° 4	4°26	13° 3	27°52	27° 5	1° 6	19°47	9°21	21°12	20°R20	19°49	11°24	20°36	M21
T 22	11 57 27	0♈40'21	5♎54	5° 0	14° 7	28°32	27°16	1° 2	19°45	9°23	21°14	20°20	19°46	11°30	20°40	T 22
W23	12 1 23	1°40'47	17°43	5°38	15°11	29°12	27°27	0°58	19°43	9°24	21°15	20°18	19°43	11°37	20°44	W23
T 24	12 5 20	2°41'11	29°32	6°20	16°15	29°52	27°38	0°54	19°41	9°26	21°17	20°17	19°39	11°44	20°48	T 24
F 25	12 9 17	3°41'34	11♏24	7° 6	17°19	0♒32	27°49	0°50	19°40	9°27	21°18	20°15	19°36	11°50	20°52	F 25
S 26	12 13 13	4°41'56	23°23	7°56	18°24	1°12	28° 0	0°47	19°38	9°29	21°20	20°13	19°33	11°57	20°57	S 26
S 27	12 17 10	5°42'16	5♐30	8°49	19°29	1°52	28°12	0°43	19°36	9°30	21°21	20°11	19°30	12° 3	21° 1	S 27
M28	12 21 6	6°42'35	17°49	9°45	20°34	2°33	28°23	0°39	19°35	9°32	21°23	20° 9	19°27	12°10	21° 5	M28
T 29	12 25 3	7°42'53	0♑24	10°44	21°40	3°13	28°35	0°36	19°33	9°33	21°24	20° 8	19°24	12°17	21° 9	T 29
W30	12 28 59	8°43'09	13°19	11°46	22°45	3°53	28°46	0°33	19°32	9°34	21°26	20°D 8	19°20	12°23	21°13	W30
T 31	12 32 56	9♈43'24	26♑37	12♓50	23♒51	4♒33	28♉58	0♍29	19♌30	9♒36	21♈27	20♍ 9	19♍17	12♎30	21♒17	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s57	17s40	5n17	2s50	3n15	17s15	4n 3	22s41	0s16	17n39	0s57	11n28	1n 6	15n11	0n42	17s17	0n38	6s21	15s29	3n47	3n35	2s 7	8s33	6n45
W 2	7 35	18 0	5 8	3 7	3 24	17 10	3 59	22 38	0 17	17 41	0 56	11 30	1 6	15 12	0 42	17 17	0 38	6 21	15 29	3 48	3 36	2 8	8 31	6 45
T 3	7 12	17 21	4 41	3 28	3 31	17 6	3 54	22 34	0 18	17 43	0 56	11 32	1 6	15 13	0 42	17 16	0 38	6 20	15 28	3 48	3 37	2 10	8 30	6 45
F 4	6 49	15 39	3 57	3 52	3 35	17 0	3 49	22 30	0 19	17 46	0 56	11 34	1 6	15 14	0 42	17 16	0 38	6 19	15 28	3 48	3 39	2 12	8 28	6 45
S 5	6 26	12 56	2 57	4 18	3 36	16 55	3 44	22 26	0 19	17 48	0 56	11 36	1 6	15 14	0 42	17 15	0 38	6 19	15 28	3 49	3 40	2 14	8 26	6 45
S 6	6 3	9 20	1 45	4 45	3 35	16 49	3 39	22 22	0 20	17 50	0 55	11 37	1 6	15 15	0 42	17 15	0 38	6 18	15 28	3 49	3 41	2 16	8 25	6 45
M 7	5 39	5 4	0 23	5 13	3 32	16 42	3 34	22 17	0 21	17 53	0 55	11 39	1 6	15 16	0 42	17 14	0 38	6 18	15 28	3 49	3 42	2 18	8 23	6 45
T 8	5 16	0 27	1s 1	5 41	3 27	16 35	3 29	22 13	0 22	17 55	0 55	11 41	1 6	15 16	0 42	17 14	0 38	6 17	15 27	3 49	3 44	2 19	8 22	6 46
W 9	4 53	4n12	2 20	6 8	3 19	16 28	3 24	22 8	0 23	17 57	0 55	11 43	1 6	15 17	0 42	17 13	0 38	6 16	15 27	3 49	3 45	2 21	8 20	6 46
T 10	4 29	8 31	3 29	6 34	3 11	16 21	3 19	22 3	0 24	18 0	0 55	11 44	1 6	15 18	0 42	17 13	0 38	6 16	15 27	3 49	3 46	2 23	8 18	6 46
F 11	4 6	12 13	4 23	6 58	3 1	16 13	3 14	21 58	0 25	18 2	0 54	11 46	1 6	15 19	0 42	17 12	0 38	6 15	15 27	3 49	3 47	2 25	8 17	6 46
S 12	3 42	15 6	4 59	7 21	2 50	16 4	3 9	21 52	0 26	18 5	0 54	11 48	1 7	15 19	0 42	17 12	0 38	6 14	15 27	3 49	3 49	2 27	8 15	6 46
S 13	3 18	17 1	5 16	7 41	2 38	15 55	3 3	21 47	0 26	18 7	0 54	11 49	1 7	15 20	0 42	17 11	0 38	6 14	15 27	3 49	3 50	2 28	8 13	6 47
M14	2 55	17 55	5 16	7 59	2 25	15 46	2 58	21 41	0 27	18 10	0 54	11 51	1 7	15 20	0 42	17 11	0 38	6 13	15 26	3 49	3 51	2 30	8 12	6 47
T 15	2 31	17 50	4 59	8 14	2 12	15 36	2 53	21 35	0 28	18 12	0 54	11 52	1 7	15 21	0 42	17 10	0 38	6 13	15 26	3 49	3 52	2 32	8 10	6 47
W16	2 7	16 50	4 27	8 27	1 59	15 26	2 47	21 29	0 29	18 15	0 53	11 54	1 7	15 22	0 42	17 10	0 38	6 12	15 26	3 49	3 54	2 34	8 9	6 47
T 17	1 43	15 1	3 43	8 38	1 46	15 16	2 42	21 23	0 30	18 18	0 53	11 56	1 7	15 22	0 42	17 10	0 38	6 11	15 26	3 48	3 55	2 36	8 7	6 48
F 18	1 19	12 33	2 50	8 46	1 33	15 5	2 37	21 16	0 31	18 20	0 53	11 57	1 7	15 23	0 42	17 9	0 38	6 11	15 26	3 48	3 56	2 37	8 5	6 48
S 19	0 56	9 35	1 50	8 52	1 20	14 53	2 31	21 10	0 32	18 23	0 53	11 59	1 7	15 23	0 42	17 9	0 38	6 10	15 26	3 48	3 57	2 39	8 4	6 48
S 20	0 32	6 14	0 45	8 56	1 7	14 41	2 26	21 3	0 33	18 25	0 53	12 0	1 7	15 24	0 42	17 8	0 38	6 9	15 26	3 48	3 58	2 41	8 2	6 48
M21	0 8	2 39	0n21	8 57	0 54	14 29	2 21	20 56	0 34	18 28	0 52	12 1	1 7	15 25	0 42	17 8	0 38	6 9	15 26	3 48	4 0	2 43	8 1	6 49
T 22	0n16	1s 1	1 25	8 57	0 42	14 16	2 15	20 49	0 35	18 31	0 52	12 3	1 7	15 25	0 42	17 7	0 38	6 8	15 25	3 48	4 1	2 45	7 59	6 49
W23	0 40	4 38	2 26	8 54	0 30	14 3	2 10	20 42	0 36	18 33	0 52	12 4	1 7	15 26	0 42	17 7	0 38	6 8	15 25	3 48	4 2	2 47	7 58	6 49
T 24	1 4	8 4	3 21	8 50	0 18	13 50	2 4	20 35	0 37	18 36	0 52	12 6	1 7	15 26	0 42	17 7	0 38	6 7	15 25	3 49	4 3	2 48	7 56	6 50
F 25	1 27	11 11	4 7	8 43	0 6	13 36	1 59	20 27	0 38	18 39	0 52	12 7	1 7	15 27	0 42	17 6	0 38	6 6	15 25	3 50	4 5	2 50	7 54	6 50
S 26	1 51	13 52	4 43	8 35	0s 5	13 21	1 54	20 19	0 39	18 41	0 51	12 8	1 7	15 27	0 42	17 6	0 38	6 6	15 25	3 50	4 6	2 52	7 53	6 50
S 27	2 15	15 59	5 6	8 25	0 15	13 7	1 48	20 12	0 40	18 44	0 51	12 10	1 7	15 28	0 42	17 5	0 38	6 5	15 25	3 51	4 7	2 54	7 51	6 50
M28	2 38	17 24	5 16	8 14	0 26	12 52	1 43	20 4	0 41	18 47	0 51	12 11	1 7	15 28	0 42	17 5	0 38	6 5	15 25	3 52	4 8	2 56	7 50	6 51
T 29	3 2	18 1	5 11	8 1	0 35	12 36	1 38	19 55	0 42	18 49	0 51	12 12	1 7	15 29	0 42	17 5	0 38	6 4	15 25	3 52	4 10	2 57	7 48	6 51
W30	3 25	17 43	4 51	7 46	0 45	12 20	1 33	19 47	0 43	18 52	0 51	12 13	1 7	15 29	0 42	17 4	0 38	6 3	15 25	3 52	4 11	2 59	7 47	6 51
T 31	3n49	16s27	4n15	7s30	0s54	12s 4	1n27	19s39	0s44	18n55	0s51	12n14	1n 7	15n29	0n42	17s 4	0n38	6s 3	15s25	3n52	4n12	3s 1	7s45	6n52

Julian Day Number = 3110135.5, Delta T = 02h56m49s
Ecliptic obliquity = 23°12'20, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°01'37, Lahiri = 49°08'37

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ASTRODIENST EPHEMERIS for the year 3803
geocentric

APRIL 3803 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 36 52	10♈43'38	10♒21	13♓56	24♒57	5♒13	29♉10	0°R26	19°R29	9♒37	21♈29	20♍10	19♍14	12♎37	21♒20	F 1
S 2	12 40 49	11°43'50	24°31	15° 5	26° 4	5°53	29°22	0♍23	19♌28	9°38	21°30	20°11	19°11	12°43	21°24	S 2
S 3	12 44 46	12°44'01	9♓ 6	16°16	27°10	6°34	29°34	0°20	19°27	9°40	21°32	20°12	19° 8	12°50	21°28	S 3
M 4	12 48 42	13°44'10	24° 2	17°28	28°17	7°14	29°46	0°17	19°25	9°41	21°33	20°R13	19° 4	12°57	21°32	M 4
T 5	12 52 39	14°44'18	9♈13	18°43	29°24	7°54	29°58	0°14	19°24	9°42	21°35	20°12	19° 1	13° 3	21°35	T 5
W 6	12 56 35	15°44'23	24°28	19°59	0♓31	8°34	0♊10	0°12	19°23	9°43	21°36	20° 9	18°58	13°10	21°39	W 6
T 7	13 0 32	16°44'28	9♉37	21°17	1°38	9°14	0°23	0° 9	19°22	9°44	21°38	20° 6	18°55	13°17	21°43	T 7
F 8	13 4 28	17°44'30	24°32	22°37	2°45	9°54	0°35	0° 7	19°21	9°46	21°39	20° 2	18°52	13°23	21°46	F 8
S 9	13 8 25	18°44'30	9♊ 5	23°58	3°52	10°35	0°47	0° 4	19°20	9°47	21°41	19°58	18°49	13°30	21°49	S 9
S 10	13 12 21	19°44'29	23°10	25°20	5° 0	11°15	1° 0	0° 2	19°19	9°48	21°42	19°55	18°45	13°37	21°53	S 10
M11	13 16 18	20°44'25	6♋47	26°44	6° 8	11°55	1°13	29♌59	19°18	9°49	21°44	19°53	18°42	13°43	21°56	M11
T 12	13 20 14	21°44'19	19°56	28°10	7°16	12°35	1°25	29°58	19°17	9°50	21°45	19°D52	18°39	13°50	21°59	T 12
W13	13 24 11	22°44'11	2♌41	29°37	8°24	13°15	1°38	29°56	19°17	9°51	21°47	19°52	18°36	13°57	22° 3	W13
T 14	13 28 8	23°44'01	15° 6	1♍ 5	9°32	13°56	1°51	29°54	19°16	9°52	21°48	19°54	18°33	14° 3	22° 6	T 14
F 15	13 32 4	24°43'49	27°16	2°35	10°40	14°36	2° 4	29°52	19°15	9°53	21°50	19°55	18°30	14°10	22° 9	F 15
S 16	13 36 1	25°43'35	9♍14	4° 5	11°49	15°16	2°17	29°50	19°15	9°54	21°51	19°57	18°26	14°17	22°12	S 16
S 17	13 39 57	26°43'18	21° 5	5°38	12°57	15°56	2°30	29°48	19°14	9°54	21°53	19°R57	18°23	14°23	22°15	S 17
M18	13 43 54	27°43'00	2♎53	7°11	14° 6	16°36	2°43	29°47	19°13	9°55	21°55	19°56	18°20	14°30	22°18	M18
T 19	13 47 50	28°42'39	14°41	8°46	15°15	17°16	2°56	29°46	19°13	9°56	21°56	19°54	18°17	14°37	22°21	T 19
W20	13 51 47	29°42'17	26°31	10°22	16°23	17°57	3° 9	29°44	19°13	9°57	21°58	19°49	18°14	14°43	22°23	W20
T 21	13 55 43	0♉41'53	8♏25	11°59	17°32	18°37	3°22	29°43	19°12	9°57	21°59	19°42	18°10	14°50	22°26	T 21
F 22	13 59 40	1°41'27	20°24	13°38	18°42	19°17	3°36	29°42	19°12	9°58	22° 1	19°35	18° 7	14°57	22°29	F 22
S 23	14 3 36	2°40'59	2♐32	15°18	19°51	19°57	3°49	29°41	19°12	9°59	22° 2	19°26	18° 4	15° 3	22°31	S 23
S 24	14 7 33	3°40'29	14°48	16°59	21° 0	20°37	4° 2	29°40	19°12	9°59	22° 4	19°18	18° 1	15°10	22°34	S 24
M25	14 11 30	4°39'58	27°15	18°42	22° 9	21°18	4°16	29°39	19°11	10° 0	22° 5	19°12	17°58	15°17	22°36	M25
T 26	14 15 26	5°39'24	9♑55	20°26	23°19	21°58	4°29	29°39	19°11	10° 1	22° 7	19° 7	17°55	15°23	22°39	T 26
W27	14 19 23	6°38'50	22°50	22°11	24°29	22°38	4°43	29°38	19°D11	10° 1	22° 8	19° 4	17°51	15°30	22°41	W27
T 28	14 23 19	7°38'13	6♒ 3	23°58	25°38	23°18	4°56	29°38	19°11	10° 2	22°10	19°D 3	17°48	15°37	22°43	T 28
F 29	14 27 16	8°37'35	19°37	25°46	26°48	23°58	5°10	29°38	19°11	10° 2	22°11	19° 3	17°45	15°43	22°46	F 29
S 30	14 31 12	9♉36'55	3♓33	27♈35	27♓58	24♒38	5♊24	29♌37	19♌12	10♒ 2	22♈13	19♍ 4	17♍42	15♎50	22♒48	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n12	14s13	3n23	7s13	1s 2	11s47	1n22	19s30	0s45	18n57	0s50	12n15	1n 7	15n30	0n42	17s 3	0n38	6s 2	15s25	3n52	4n13	3s 3	7s44	6n52
S 2	4 36	11 4	2 17	6 54	1 10	11 30	1 17	19 21	0 46	19 0	0 50	12 17	1 7	15 30	0 42	17 3	0 38	6 2	15 25	3 51	4 15	3 5	7 42	6 52
S 3	4 59	7 8	1 1	6 34	1 18	11 12	1 12	19 12	0 47	19 3	0 50	12 18	1 7	15 31	0 42	17 3	0 38	6 1	15 25	3 51	4 16	3 6	7 41	6 53
M 4	5 22	2 40	0s21	6 13	1 26	10 55	1 7	19 3	0 48	19 5	0 50	12 19	1 7	15 31	0 42	17 2	0 38	6 0	15 25	3 50	4 17	3 8	7 39	6 53
T 5	5 45	2n 2	1 43	5 51	1 32	10 36	1 2	18 54	0 49	19 8	0 50	12 20	1 7	15 31	0 42	17 2	0 38	6 0	15 24	3 51	4 18	3 10	7 38	6 53
W 6	6 8	6 38	2 58	5 27	1 39	10 18	0 57	18 45	0 50	19 11	0 49	12 21	1 7	15 32	0 42	17 2	0 38	5 59	15 24	3 52	4 19	3 12	7 36	6 54
T 7	6 31	10 46	3 59	5 2	1 45	9 59	0 52	18 35	0 51	19 14	0 49	12 21	1 7	15 32	0 42	17 1	0 38	5 59	15 24	3 53	4 21	3 14	7 35	6 54
F 8	6 54	14 8	4 44	4 36	1 51	9 40	0 47	18 26	0 52	19 16	0 49	12 22	1 7	15 32	0 42	17 1	0 38	5 58	15 24	3 55	4 22	3 16	7 33	6 55
S 9	7 16	16 31	5 8	4 9	1 56	9 20	0 42	18 16	0 53	19 19	0 49	12 23	1 7	15 32	0 42	17 1	0 38	5 58	15 24	3 56	4 23	3 17	7 32	6 55
S 10	7 39	17 49	5 13	3 41	2 1	9 1	0 37	18 6	0 54	19 22	0 49	12 24	1 7	15 33	0 42	17 1	0 38	5 57	15 24	3 57	4 24	3 19	7 31	6 55
M11	8 1	18 2	5 0	3 12	2 5	8 40	0 32	17 56	0 55	19 24	0 49	12 25	1 7	15 33	0 42	17 0	0 38	5 57	15 24	3 58	4 26	3 21	7 29	6 56
T 12	8 23	17 15	4 32	2 42	2 9	8 20	0 28	17 46	0 56	19 27	0 49	12 25	1 7	15 33	0 42	17 0	0 38	5 56	15 24	3 59	4 27	3 23	7 28	6 56
W13	8 46	15 37	3 51	2 11	2 12	7 59	0 23	17 36	0 57	19 30	0 48	12 26	1 7	15 33	0 42	17 0	0 38	5 56	15 24	3 58	4 28	3 25	7 26	6 57
T 14	9 8	13 17	2 59	1 39	2 15	7 38	0 18	17 25	0 59	19 32	0 48	12 27	1 7	15 34	0 42	16 59	0 38	5 55	15 24	3 58	4 29	3 26	7 25	6 57
F 15	9 29	10 24	2 1	1 6	2 18	7 17	0 14	17 15	1 0	19 35	0 48	12 27	1 7	15 34	0 42	16 59	0 38	5 54	15 24	3 57	4 31	3 28	7 24	6 57
S 16	9 51	7 8	0 58	0 32	2 20	6 55	0 9	17 4	1 1	19 38	0 48	12 28	1 7	15 34	0 42	16 59	0 38	5 54	15 25	3 57	4 32	3 30	7 22	6 58
S 17	10 12	3 36	0n 6	0n 2	2 22	6 34	0 5	16 53	1 2	19 40	0 48	12 29	1 7	15 34	0 42	16 59	0 38	5 53	15 25	3 56	4 33	3 32	7 21	6 58
M18	10 34	0s 4	1 10	0 38	2 23	6 11	0 0	16 43	1 3	19 43	0 48	12 29	1 7	15 34	0 41	16 58	0 38	5 53	15 25	3 57	4 34	3 34	7 20	6 59
T 19	10 55	3 43	2 11	1 14	2 24	5 49	0s 4	16 32	1 4	19 46	0 48	12 30	1 7	15 34	0 41	16 58	0 38	5 52	15 25	3 58	4 35	3 35	7 18	6 59
W20	11 16	7 14	3 6	1 51	2 24	5 27	0 8	16 21	1 5	19 48	0 47	12 30	1 7	15 34	0 41	16 58	0 38	5 52	15 25	4 0	4 37	3 37	7 17	6 59
T 21	11 36	10 29	3 53	2 28	2 24	5 4	0 12	16 9	1 7	19 51	0 47	12 30	1 7	15 34	0 41	16 58	0 38	5 52	15 25	4 2	4 38	3 39	7 16	7 0
F 22	11 57	13 20	4 30	3 7	2 24	4 41	0 16	15 58	1 8	19 54	0 47	12 31	1 7	15 35	0 41	16 58	0 38	5 51	15 25	4 5	4 39	3 41	7 15	7 0
S 23	12 17	15 38	4 55	3 46	2 23	4 18	0 20	15 47	1 9	19 56	0 47	12 31	1 7	15 35	0 41	16 57	0 38	5 51	15 25	4 8	4 40	3 43	7 13	7 1
S 24	12 37	17 15	5 8	4 26	2 21	3 54	0 24	15 35	1 10	19 59	0 47	12 31	1 7	15 35	0 41	16 57	0 38	5 50	15 25	4 12	4 42	3 44	7 12	7 1
M25	12 57	18 5	5 6	5 6	2 20	3 31	0 28	15 23	1 11	20 1	0 47	12 31	1 7	15 35	0 41	16 57	0 38	5 50	15 25	4 14	4 43	3 46	7 11	7 2
T 26	13 17	18 2	4 49	5 47	2 17	3 7	0 32	15 12	1 13	20 4	0 47	12 32	1 7	15 35	0 41	16 57	0 38	5 49	15 25	4 16	4 44	3 48	7 10	7 2
W27	13 36	17 4	4 17	6 28	2 14	2 43	0 36	15 0	1 14	20 7	0 46	12 32	1 7	15 35	0 41	16 57	0 38	5 49	15 25	4 17	4 45	3 50	7 9	7 3
T 28	13 55	15 10	3 31	7 11	2 11	2 19	0 39	14 48	1 15	20 9	0 46	12 32	1 7	15 35	0 41	16 57	0 38	5 48	15 25	4 18	4 47	3 52	7 7	7 3
F 29	14 14	12 23	2 32	7 53	2 7	1 55	0 43	14 36	1 16	20 12	0 46	12 32	1 7	15 35	0 41	16 57	0 38	5 48	15 25	4 18	4 48	3 54	7 6	7 4
S 30	14n33	8s49	1n23	8n36	2s 3	1s31	0s46	14s24	1s17	20n14	0s46	12n32	1n 7	15n34	0n41	16s56	0n38	5s47	15s26	4n17	4n49	3s55	7s 5	7n 4

Julian Day Number = 3110166.5, Delta T = 02h56m50s
Ecliptic obliquity = 23°12'20, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°01'41, Lahiri = 49°08'41

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ASTRODIENST EPHEMERIS for the year 3803
geocentric

MAY 3803 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 35 9	10♉36'14	17♓52	29♈26	29♓ 8	25♒19	5♊37	29°D37	19♌12	10♒ 3	22♈14	19°R 5	17♍39	15♎57	22♒50	S 1
M 2	14 39 5	11°35'31	2♈32	1♉18	0♈18	25°59	5°51	29♌37	19°12	10° 3	22°16	19♍ 4	17°35	16° 3	22°52	M 2
T 3	14 43 2	12°34'46	17°29	3°11	1°28	26°39	6° 5	29°37	19°12	10° 4	22°17	19° 1	17°32	16°10	22°54	T 3
W 4	14 46 59	13°33'59	2♉35	5° 6	2°38	27°19	6°19	29°38	19°13	10° 4	22°18	18°56	17°29	16°16	22°56	W 4
T 5	14 50 55	14°33'11	17°43	7° 3	3°48	27°59	6°33	29°38	19°13	10° 4	22°20	18°48	17°26	16°23	22°57	T 5
F 6	14 54 52	15°32'20	2♊40	9° 0	4°59	28°39	6°47	29°39	19°13	10° 4	22°21	18°40	17°23	16°30	22°59	F 6
S 7	14 58 48	16°31'28	17°19	11° 0	6° 9	29°19	7° 0	29°39	19°14	10° 4	22°23	18°31	17°20	16°36	23° 1	S 7
S 8	15 2 45	17°30'33	1♋33	13° 0	7°20	29°59	7°14	29°40	19°15	10° 5	22°24	18°22	17°16	16°43	23° 2	S 8
M 9	15 6 41	18°29'36	15°17	15° 2	8°30	0♓39	7°28	29°41	19°15	10° 5	22°26	18°16	17°13	16°50	23° 4	M 9
T 10	15 10 38	19°28'38	28°33	17° 4	9°41	1°19	7°42	29°41	19°16	10° 5	22°27	18°12	17°10	16°56	23° 5	T 10
W11	15 14 34	20°27'37	11♌22	19° 8	10°51	1°59	7°57	29°43	19°17	10° 5	22°28	18° 9	17° 7	17° 3	23° 7	W11
T 12	15 18 31	21°26'33	23°49	21°13	12° 2	2°39	8°11	29°44	19°17	10°R 5	22°30	18°D 9	17° 4	17°10	23° 8	T 12
F 13	15 22 28	22°25'28	5♍58	23°19	13°13	3°19	8°25	29°45	19°18	10° 5	22°31	18°10	17° 1	17°16	23° 9	F 13
S 14	15 26 24	23°24'20	17°54	25°25	14°23	3°59	8°39	29°46	19°19	10° 5	22°32	18°R10	16°57	17°23	23°10	S 14
S 15	15 30 21	24°23'10	29°43	27°32	15°34	4°39	8°53	29°48	19°20	10° 5	22°34	18° 9	16°54	17°30	23°11	S 15
M16	15 34 17	25°21'58	11♎30	29°39	16°45	5°19	9° 7	29°49	19°21	10° 5	22°35	18° 7	16°51	17°36	23°12	M16
T 17	15 38 14	26°20'44	23°19	1♏46	17°56	5°59	9°21	29°51	19°22	10° 5	22°36	18° 1	16°48	17°43	23°13	T 17
W18	15 42 10	27°19'28	5♏13	3°53	19° 7	6°39	9°36	29°53	19°23	10° 4	22°38	17°53	16°45	17°50	23°14	W18
T 19	15 46 7	28°18'10	17°14	5°59	20°18	7°18	9°50	29°54	19°24	10° 4	22°39	17°43	16°41	17°56	23°15	T 19
F 20	15 50 3	29°16'50	29°24	8° 5	21°29	7°58	10° 4	29°56	19°25	10° 4	22°40	17°31	16°38	18° 3	23°16	F 20
S 21	15 54 0	0♏15'28	11♐44	10° 9	22°40	8°38	10°18	29°59	19°27	10° 4	22°42	17°18	16°35	18°10	23°16	S 21
S 22	15 57 57	1°14'05	24°15	12°12	23°51	9°18	10°33	0♍ 1	19°28	10° 3	22°43	17° 6	16°32	18°16	23°17	S 22
M23	16 1 53	2°12'39	6♑57	14°13	25° 2	9°58	10°47	0° 3	19°29	10° 3	22°44	16°55	16°29	18°23	23°17	M23
T 24	16 5 50	3°11'13	19°51	16°11	26°14	10°37	11° 1	0° 5	19°31	10° 3	22°45	16°46	16°26	18°30	23°18	T 24
W25	16 9 46	4° 9'44	2♒56	18° 8	27°25	11°17	11°16	0° 8	19°32	10° 2	22°47	16°40	16°22	18°36	23°18	W25
T 26	16 13 43	5° 8'14	16°15	20° 1	28°36	11°57	11°30	0°10	19°34	10° 2	22°48	16°37	16°19	18°43	23°18	T 26
F 27	16 17 39	6° 6'42	29°48	21°52	29°48	12°36	11°44	0°13	19°35	10° 1	22°49	16°35	16°16	18°50	23°19	F 27
S 28	16 21 36	7° 5'09	13♓37	23°39	0♉59	13°16	11°59	0°16	19°37	10° 1	22°50	16°35	16°13	18°56	23°19	S 28
S 29	16 25 32	8° 3'35	27°43	25°24	2°10	13°55	12°13	0°19	19°38	10° 0	22°51	16°35	16°10	19° 3	23°R19	S 29
M30	16 29 29	9° 1'59	12♈ 5	27° 4	3°22	14°35	12°27	0°22	19°40	10° 0	22°52	16°34	16° 7	19°10	23°19	M30
T 31	16 33 26	10♊ 0'21	26♈41	28♊41	4♉33	15♓14	12♊42	0♍25	19♌42	9♒59	22♈54	16♍29	16♍ 3	19♎16	23♒19	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n52	4s39	0n 7	9n19	1s58	1s 6	0s50	14s12	1s19	20n17	0s46	12n32	1n 7	15n34	0n41	16s56	0n38	5s47	15s26	4n17	4n50	3s57	7s 4	7n 4
M 2	15 10	0 6	1s12	10 3	1 53	0 42	0 53	13 59	1 20	20 19	0 46	12 32	1 7	15 34	0 41	16 56	0 38	5 47	15 26	4 17	4 51	3 59	7 3	7 5
T 3	15 28	4n32	2 27	10 47	1 47	0 17	0 56	13 47	1 21	20 22	0 46	12 32	1 7	15 34	0 41	16 56	0 38	5 46	15 26	4 18	4 53	4 1	7 2	7 5
W 4	15 45	8 56	3 32	11 31	1 41	0n 8	0 59	13 35	1 22	20 24	0 46	12 32	1 7	15 34	0 41	16 56	0 38	5 46	15 26	4 20	4 54	4 3	7 1	7 6
T 5	16 3	12 45	4 22	12 15	1 34	0 33	1 2	13 22	1 24	20 27	0 46	12 32	1 6	15 34	0 41	16 56	0 38	5 46	15 26	4 23	4 55	4 4	7 0	7 6
F 6	16 20	15 41	4 54	12 59	1 27	0 57	1 5	13 10	1 25	20 29	0 45	12 31	1 6	15 34	0 41	16 56	0 38	5 45	15 26	4 27	4 56	4 6	6 59	7 7
S 7	16 37	17 32	5 5	13 43	1 19	1 22	1 8	12 57	1 26	20 31	0 45	12 31	1 6	15 33	0 41	16 56	0 38	5 45	15 27	4 30	4 58	4 8	6 58	7 7
S 8	16 53	18 14	4 57	14 27	1 11	1 47	1 11	12 44	1 28	20 34	0 45	12 31	1 6	15 33	0 41	16 56	0 38	5 44	15 27	4 33	4 59	4 10	6 57	7 8
M 9	17 10	17 50	4 32	15 11	1 3	2 12	1 14	12 31	1 29	20 36	0 45	12 31	1 6	15 33	0 41	16 56	0 39	5 44	15 27	4 36	5 0	4 12	6 56	7 8
T 10	17 26	16 26	3 53	15 55	0 54	2 38	1 16	12 18	1 30	20 38	0 45	12 30	1 6	15 33	0 41	16 56	0 39	5 44	15 27	4 37	5 1	4 13	6 55	7 9
W11	17 41	14 15	3 4	16 37	0 44	3 3	1 19	12 5	1 31	20 41	0 45	12 30	1 6	15 33	0 41	16 56	0 39	5 43	15 27	4 38	5 2	4 15	6 54	7 9
T 12	17 57	11 28	2 6	17 20	0 35	3 28	1 21	11 52	1 33	20 43	0 45	12 30	1 6	15 32	0 41	16 56	0 39	5 43	15 27	4 38	5 4	4 17	6 53	7 10
F 13	18 12	8 14	1 5	18 1	0 25	3 53	1 24	11 39	1 34	20 45	0 45	12 29	1 6	15 32	0 41	16 56	0 39	5 43	15 28	4 38	5 5	4 19	6 52	7 10
S 14	18 27	4 43	0 1	18 42	0 15	4 18	1 26	11 26	1 35	20 48	0 45	12 29	1 6	15 32	0 41	16 56	0 39	5 42	15 28	4 38	5 6	4 21	6 52	7 11
S 15	18 41	1 3	1n 1	19 21	0 4	4 43	1 28	11 13	1 37	20 50	0 44	12 28	1 6	15 31	0 41	16 56	0 39	5 42	15 28	4 38	5 7	4 22	6 51	7 11
M16	18 55	2s39	2 1	19 59	0n 6	5 8	1 30	11 0	1 38	20 52	0 44	12 27	1 6	15 31	0 41	16 56	0 39	5 42	15 28	4 39	5 9	4 24	6 50	7 12
T 17	19 9	6 15	2 56	20 36	0 17	5 33	1 32	10 46	1 40	20 54	0 44	12 27	1 6	15 31	0 41	16 56	0 39	5 42	15 28	4 41	5 10	4 26	6 49	7 12
W18	19 22	9 37	3 43	21 11	0 28	5 58	1 34	10 33	1 41	20 57	0 44	12 26	1 6	15 30	0 41	16 56	0 39	5 41	15 29	4 44	5 11	4 28	6 49	7 13
T 19	19 35	12 39	4 20	21 44	0 39	6 22	1 36	10 20	1 42	20 59	0 44	12 25	1 6	15 30	0 41	16 56	0 39	5 41	15 29	4 48	5 12	4 30	6 48	7 13
F 20	19 48	15 9	4 47	22 15	0 49	6 47	1 37	10 6	1 44	21 1	0 44	12 25	1 6	15 30	0 40	16 56	0 39	5 41	15 29	4 53	5 13	4 31	6 47	7 14
S 21	20 0	17 1	5 0	22 44	0 59	7 12	1 39	9 53	1 45	21 3	0 44	12 24	1 6	15 29	0 40	16 56	0 39	5 41	15 29	4 58	5 15	4 33	6 46	7 14
S 22	20 12	18 6	4 59	23 11	1 10	7 36	1 41	9 39	1 46	21 5	0 44	12 23	1 6	15 29	0 40	16 56	0 39	5 40	15 29	5 3	5 16	4 35	6 46	7 15
M23	20 24	18 18	4 43	23 36	1 19	8 1	1 42	9 26	1 48	21 7	0 44	12 22	1 6	15 28	0 40	16 56	0 39	5 40	15 30	5 7	5 17	4 37	6 45	7 15
T 24	20 35	17 35	4 13	23 58	1 29	8 25	1 43	9 12	1 49	21 9	0 44	12 22	1 6	15 28	0 40	16 56	0 39	5 40	15 30	5 11	5 18	4 39	6 45	7 16
W25	20 46	15 55	3 29	24 18	1 37	8 49	1 45	8 58	1 51	21 11	0 44	12 21	1 6	15 27	0 40	16 56	0 39	5 40	15 30	5 13	5 20	4 40	6 44	7 16
T 26	20 57	13 22	2 33	24 35	1 45	9 13	1 46	8 45	1 52	21 13	0 44	12 20	1 6	15 27	0 40	16 56	0 39	5 40	15 30	5 14	5 21	4 42	6 43	7 17
F 27	21 7	10 4	1 28	24 50	1 53	9 37	1 47	8 31	1 53	21 15	0 43	12 19	1 6	15 26	0 40	16 56	0 39	5 39	15 31	5 15	5 22	4 44	6 43	7 17
S 28	21 17	6 8	0 16	25 3	2 0	10 1	1 48	8 17	1 55	21 17	0 43	12 18	1 6	15 26	0 40	16 57	0 39	5 39	15 31	5 15	5 23	4 46	6 42	7 18
S 29	21 26	1 48	0s59	25 13	2 6	10 24	1 49	8 3	1 56	21 19	0 43	12 17	1 6	15 25	0 40	16 57	0 39	5 39	15 31	5 15	5 24	4 48	6 42	7 18
M30	21 35	2n43	2 11	25 22	2 11	10 48	1 50	7 50	1 58	21 21	0 43	12 16	1 6	15 25	0 40	16 57	0 39	5 39	15 31	5 15	5 26	4 49	6 41	7 19
T 31	21n44	7n 9	3s15	25n28	2n16	11n11	1s50	7s36	1s59	21n23	0s43	12n14	1n 6	15n24	0n40	16s57	0n39	5s39	15s32	5n17	5n27	4s51	6s41	7n19

Julian Day Number = 3110196.5, Delta T = 02h56m51s
Ecliptic obliquity = 23°12'19, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°01'45, Lahiri = 49°08'46

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ASTRODIENST EPHEMERIS for the year 3803
geocentric

JUNE 3803 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 37 22	10♊58'42	11♉27	0♋14	5♉45	15♓54	12♊56	0♍28	19♌43	9°R59	22♈55	16°R23	16♍ 0	19♎23	23°R19	W 1
T 2	16 41 19	11°57'02	26°15	1°43	6°57	16°33	13°10	0°31	19°45	9♒58	22°56	16♍13	15°57	19°30	23♒18	T 2
F 3	16 45 15	12°55'20	10♊58	3° 8	8° 8	17°13	13°25	0°35	19°47	9°57	22°57	16° 2	15°54	19°36	23°18	F 3
S 4	16 49 12	13°53'37	25°28	4°29	9°20	17°52	13°39	0°38	19°49	9°57	22°58	15°50	15°51	19°43	23°18	S 4
S 5	16 53 8	14°51'51	9♋37	5°46	10°31	18°31	13°53	0°42	19°51	9°56	22°59	15°39	15°47	19°50	23°17	S 5
M 6	16 57 5	15°50'04	23°20	6°58	11°43	19°10	14° 8	0°45	19°53	9°55	23° 0	15°30	15°44	19°56	23°17	M 6
T 7	17 1 1	16°48'15	6♌38	8° 7	12°55	19°49	14°22	0°49	19°55	9°54	23° 1	15°24	15°41	20° 3	23°16	T 7
W 8	17 4 58	17°46'25	19°29	9°10	14° 7	20°29	14°36	0°53	19°57	9°54	23° 2	15°20	15°38	20°10	23°15	W 8
T 9	17 8 55	18°44'32	1♍59	10°10	15°18	21° 8	14°51	0°57	19°59	9°53	23° 3	15°18	15°35	20°16	23°15	T 9
F 10	17 12 51	19°42'38	14°10	11° 5	16°30	21°46	15° 5	1° 1	20° 1	9°52	23° 4	15°17	15°32	20°23	23°14	F 10
S 11	17 16 48	20°40'41	26° 8	11°55	17°42	22°25	15°19	1° 5	20° 4	9°51	23° 5	15°17	15°28	20°30	23°13	S 11
S 12	17 20 44	21°38'43	7♎58	12°40	18°54	23° 4	15°34	1° 9	20° 6	9°50	23° 6	15°17	15°25	20°36	23°12	S 12
M13	17 24 41	22°36'43	19°47	13°21	20° 6	23°43	15°48	1°13	20° 8	9°49	23° 7	15°14	15°22	20°43	23°11	M13
T 14	17 28 37	23°34'42	1♏38	13°57	21°17	24°22	16° 2	1°18	20°11	9°48	23° 7	15° 9	15°19	20°50	23°10	T 14
W15	17 32 34	24°32'39	13°36	14°28	22°29	25° 0	16°17	1°22	20°13	9°47	23° 8	15° 1	15°16	20°56	23° 9	W15
T 16	17 36 30	25°30'34	25°45	14°55	23°41	25°39	16°31	1°26	20°15	9°46	23° 9	14°51	15°13	21° 3	23° 7	T 16
F 17	17 40 27	26°28'28	8♐ 6	15°16	24°53	26°18	16°45	1°31	20°18	9°45	23°10	14°39	15° 9	21°10	23° 6	F 17
S 18	17 44 24	27°26'20	20°40	15°33	26° 5	26°56	16°59	1°36	20°20	9°44	23°11	14°27	15° 6	21°17	23° 5	S 18
S 19	17 48 20	28°24'11	3♑29	15°44	27°17	27°34	17°14	1°40	20°23	9°43	23°12	14°14	15° 3	21°23	23° 3	S 19
M20	17 52 17	29°22'01	16°31	15°51	28°29	28°13	17°28	1°45	20°25	9°42	23°12	14° 3	15° 0	21°30	23° 2	M20
T 21	17 56 13	0♋19'49	29°44	15°R53	29°41	28°51	17°42	1°50	20°28	9°41	23°13	13°55	14°57	21°37	23° 0	T 21
W22	18 0 10	1°17'36	13♒ 9	15°51	0♊53	29°29	17°56	1°55	20°31	9°39	23°14	13°49	14°53	21°43	22°59	W22
T 23	18 4 6	2°15'22	26°44	15°44	2° 5	0♈ 7	18°10	2° 0	20°33	9°38	23°15	13°45	14°50	21°50	22°57	T 23
F 24	18 8 3	3°13'07	10♓28	15°32	3°17	0°45	18°24	2° 5	20°36	9°37	23°15	13°D44	14°47	21°57	22°55	F 24
S 25	18 12 0	4°10'51	24°22	15°17	4°30	1°23	18°38	2°10	20°39	9°36	23°16	13°45	14°44	22° 3	22°54	S 25
S 26	18 15 56	5° 8'34	8♈25	14°57	5°42	2° 1	18°52	2°16	20°42	9°35	23°16	13°R45	14°41	22°10	22°52	S 26
M27	18 19 53	6° 6'16	22°36	14°35	6°54	2°39	19° 6	2°21	20°44	9°33	23°17	13°44	14°38	22°17	22°50	M27
T 28	18 23 49	7° 3'58	6♉55	14° 9	8° 6	3°16	19°20	2°26	20°47	9°32	23°18	13°41	14°34	22°23	22°48	T 28
W29	18 27 46	8° 1'38	21°18	13°41	9°18	3°54	19°34	2°32	20°50	9°31	23°18	13°35	14°31	22°30	22°46	W29
T 30	18 31 42	8♋59'18	5♊40	13♋10	10♊31	4♈31	19♊48	2♍38	20♌53	9♒29	23♈19	13♍27	14♍28	22♎37	22♒44	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n52	11n12	4s 7	25n32	2n19	11n34	1s51	7s22	2s 1	21n25	0s43	12n13	1n 5	15n24	0n40	16s57	0n39	5s39	15s32	5n20	5n28	4s53	6s41	7n20
T 2	22 0	14 32	4 43	25 34	2 22	11 57	1 51	7 8	2 2	21 27	0 43	12 12	1 5	15 23	0 40	16 57	0 39	5 38	15 32	5 23	5 29	4 55	6 40	7 20
F 3	22 8	16 56	4 59	25 34	2 24	12 19	1 52	6 54	2 4	21 29	0 43	12 11	1 5	15 22	0 40	16 57	0 39	5 38	15 33	5 27	5 31	4 57	6 40	7 21
S 4	22 15	18 11	4 56	25 32	2 25	12 41	1 52	6 40	2 5	21 30	0 43	12 10	1 5	15 22	0 40	16 58	0 39	5 38	15 33	5 32	5 32	4 58	6 39	7 21
S 5	22 21	18 17	4 35	25 29	2 24	13 3	1 52	6 27	2 7	21 32	0 43	12 8	1 5	15 21	0 40	16 58	0 39	5 38	15 33	5 36	5 33	5 0	6 39	7 22
M 6	22 28	17 18	3 58	25 25	2 23	13 25	1 53	6 13	2 8	21 34	0 43	12 7	1 5	15 20	0 40	16 58	0 39	5 38	15 33	5 40	5 34	5 2	6 39	7 22
T 7	22 33	15 22	3 9	25 19	2 21	13 46	1 53	5 59	2 10	21 36	0 43	12 6	1 5	15 20	0 40	16 58	0 39	5 38	15 34	5 42	5 35	5 4	6 39	7 23
W 8	22 39	12 44	2 12	25 11	2 18	14 7	1 53	5 45	2 11	21 37	0 43	12 4	1 5	15 19	0 40	16 58	0 39	5 38	15 34	5 44	5 37	5 6	6 38	7 23
T 9	22 44	9 35	1 10	25 3	2 14	14 28	1 53	5 31	2 13	21 39	0 43	12 3	1 5	15 18	0 40	16 59	0 39	5 38	15 34	5 44	5 38	5 7	6 38	7 24
F 10	22 49	6 5	0 6	24 53	2 9	14 49	1 52	5 17	2 14	21 41	0 42	12 2	1 5	15 18	0 40	16 59	0 39	5 38	15 35	5 45	5 39	5 9	6 38	7 24
S 11	22 53	2 24	0n57	24 43	2 3	15 9	1 52	5 3	2 16	21 42	0 42	12 0	1 5	15 17	0 40	16 59	0 39	5 38	15 35	5 45	5 40	5 11	6 38	7 25
S 12	22 57	1s20	1 57	24 32	1 56	15 29	1 52	4 50	2 17	21 44	0 42	11 59	1 5	15 16	0 40	16 59	0 39	5 38	15 35	5 45	5 42	5 13	6 38	7 25
M13	23 0	5 0	2 52	24 20	1 48	15 48	1 52	4 36	2 19	21 45	0 42	11 57	1 5	15 16	0 40	16 59	0 39	5 38	15 36	5 46	5 43	5 15	6 38	7 25
T 14	23 3	8 29	3 39	24 7	1 39	16 7	1 51	4 22	2 20	21 47	0 42	11 56	1 5	15 15	0 40	17 0	0 39	5 38	15 36	5 48	5 44	5 16	6 37	7 26
W15	23 6	11 40	4 17	23 54	1 28	16 26	1 50	4 8	2 22	21 48	0 42	11 54	1 5	15 14	0 40	17 0	0 39	5 38	15 36	5 51	5 45	5 18	6 37	7 26
T 16	23 8	14 24	4 45	23 40	1 17	16 44	1 50	3 54	2 23	21 50	0 42	11 52	1 5	15 13	0 40	17 0	0 39	5 38	15 36	5 55	5 46	5 20	6 37	7 27
F 17	23 10	16 31	4 59	23 25	1 5	17 2	1 49	3 41	2 25	21 51	0 42	11 51	1 5	15 12	0 40	17 1	0 39	5 38	15 37	5 59	5 48	5 22	6 37	7 27
S 18	23 11	17 54	4 59	23 11	0 52	17 20	1 48	3 27	2 26	21 53	0 42	11 49	1 5	15 12	0 40	17 1	0 39	5 38	15 37	6 4	5 49	5 24	6 37	7 28
S 19	23 12	18 25	4 44	22 56	0 39	17 37	1 47	3 13	2 28	21 54	0 42	11 47	1 5	15 11	0 40	17 1	0 39	5 38	15 37	6 9	5 50	5 25	6 37	7 28
M20	23 12	17 59	4 15	22 40	0 24	17 54	1 47	3 0	2 29	21 55	0 42	11 46	1 5	15 10	0 40	17 1	0 39	5 38	15 38	6 13	5 51	5 27	6 37	7 29
T 21	23 12	16 34	3 31	22 25	0 9	18 10	1 46	2 46	2 31	21 57	0 42	11 44	1 5	15 9	0 40	17 2	0 39	5 38	15 38	6 16	5 52	5 29	6 38	7 29
W22	23 12	14 14	2 35	22 9	0s 7	18 26	1 44	2 32	2 33	21 58	0 42	11 42	1 5	15 8	0 40	17 2	0 39	5 38	15 38	6 18	5 54	5 31	6 38	7 29
T 23	23 11	11 5	1 29	21 53	0 24	18 41	1 43	2 19	2 34	21 59	0 42	11 40	1 5	15 7	0 40	17 2	0 39	5 38	15 39	6 20	5 55	5 33	6 38	7 30
F 24	23 10	7 18	0 17	21 38	0 41	18 56	1 42	2 5	2 36	22 1	0 42	11 38	1 5	15 7	0 40	17 3	0 39	5 38	15 39	6 20	5 56	5 34	6 38	7 30
S 25	23 8	3 5	0s56	21 22	0 59	19 11	1 41	1 52	2 37	22 2	0 42	11 37	1 5	15 6	0 40	17 3	0 39	5 38	15 40	6 20	5 57	5 36	6 38	7 31
S 26	23 6	1n21	2 7	21 7	1 16	19 25	1 40	1 38	2 39	22 3	0 42	11 35	1 5	15 5	0 40	17 3	0 39	5 38	15 40	6 20	5 59	5 38	6 38	7 31
M27	23 4	5 45	3 11	20 52	1 34	19 38	1 38	1 25	2 40	22 4	0 42	11 33	1 5	15 4	0 40	17 4	0 39	5 38	15 40	6 20	6 0	5 40	6 39	7 31
T 28	23 1	9 51	4 4	20 37	1 52	19 51	1 37	1 12	2 42	22 5	0 42	11 31	1 5	15 3	0 39	17 4	0 39	5 39	15 41	6 21	6 1	5 42	6 39	7 32
W29	22 58	13 23	4 41	20 22	2 9	20 4	1 35	0 58	2 44	22 7	0 42	11 29	1 5	15 2	0 39	17 4	0 39	5 39	15 41	6 24	6 2	5 43	6 39	7 32
T 30	22n54	16n 6	5s 1	20n 8	2s26	20n16	1s34	0s45	2s45	22n 8	0s42	11n27	1n 5	15n 1	0n39	17s 5	0n39	5s39	15s41	6n27	6n 3	5s45	6s39	7n33

Julian Day Number = 3110227.5, Delta T = 02h56m52s
Ecliptic obliquity = 23°12'19, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°01'49, Lahiri = 49°08'50

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ASTRODIENST EPHEMERIS for the year 3803
geocentric

JULY 3803 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 35 39	9♋56'57	19♊58	12°R38	11♊43	5♈ 8	20♊ 2	2♍43	20♌56	9°R28	23♈19	13°R18	14♍25	22♎43	22°R42	F 1
S 2	18 39 35	10°54'35	4♋ 5	12♋ 5	12°55	5°46	20°16	2°49	20°59	9♒27	23°20	13♍ 8	14°22	22°50	22♒39	S 2
S 3	18 43 32	11°52'12	17°56	11°32	14° 7	6°23	20°30	2°55	21° 2	9°25	23°20	12°58	14°19	22°57	22°37	S 3
M 4	18 47 29	12°49'48	1♌27	10°58	15°20	7° 0	20°44	3° 0	21° 5	9°24	23°21	12°51	14°15	23° 3	22°35	M 4
T 5	18 51 25	13°47'23	14°37	10°26	16°32	7°36	20°57	3° 6	21° 8	9°23	23°21	12°45	14°12	23°10	22°32	T 5
W 6	18 55 22	14°44'56	27°25	9°54	17°44	8°13	21°11	3°12	21°11	9°21	23°22	12°41	14° 9	23°17	22°30	W 6
T 7	18 59 18	15°42'29	9♍53	9°25	18°57	8°49	21°25	3°18	21°14	9°20	23°22	12°D40	14° 6	23°23	22°27	T 7
F 8	19 3 15	16°40'00	22° 4	8°57	20° 9	9°26	21°38	3°24	21°17	9°18	23°22	12°41	14° 3	23°30	22°25	F 8
S 9	19 7 11	17°37'31	4♎ 3	8°33	21°22	10° 2	21°52	3°30	21°20	9°17	23°23	12°42	13°59	23°37	22°22	S 9
S 10	19 11 8	18°35'00	15°56	8°11	22°34	10°38	22° 5	3°37	21°24	9°15	23°23	12°R42	13°56	23°43	22°20	S 10
M11	19 15 4	19°32'28	27°46	7°53	23°47	11°14	22°19	3°43	21°27	9°14	23°23	12°42	13°53	23°50	22°17	M11
T 12	19 19 1	20°29'55	9♏39	7°39	24°59	11°50	22°32	3°49	21°30	9°12	23°24	12°40	13°50	23°57	22°14	T 12
W13	19 22 58	21°27'21	21°41	7°29	26°11	12°26	22°46	3°55	21°33	9°11	23°24	12°36	13°47	24° 3	22°12	W13
T 14	19 26 54	22°24'46	3♐54	7°23	27°24	13° 1	22°59	4° 2	21°37	9° 9	23°24	12°30	13°44	24°10	22° 9	T 14
F 15	19 30 51	23°22'11	16°23	7°D21	28°37	13°36	23°12	4° 8	21°40	9° 8	23°24	12°22	13°40	24°17	22° 6	F 15
S 16	19 34 47	24°19'34	29° 9	7°24	29°49	14°12	23°26	4°15	21°43	9° 6	23°25	12°14	13°37	24°23	22° 3	S 16
S 17	19 38 44	25°16'57	12♑13	7°31	1♋ 2	14°47	23°39	4°21	21°47	9° 5	23°25	12° 6	13°34	24°30	22° 0	S 17
M18	19 42 40	26°14'19	25°34	7°44	2°14	15°21	23°52	4°28	21°50	9° 3	23°25	11°59	13°31	24°37	21°57	M18
T 19	19 46 37	27°11'41	9♒10	8° 0	3°27	15°56	24° 5	4°34	21°53	9° 1	23°25	11°53	13°28	24°43	21°54	T 19
W20	19 50 34	28° 9'02	22°59	8°22	4°39	16°31	24°18	4°41	21°57	9° 0	23°25	11°50	13°25	24°50	21°51	W20
T 21	19 54 30	29° 6'22	6♓58	8°48	5°52	17° 5	24°31	4°48	22° 0	8°58	23°25	11°D49	13°21	24°57	21°48	T 21
F 22	19 58 27	0♌ 3'42	21° 4	9°18	7° 5	17°39	24°44	4°55	22° 4	8°57	23°25	11°49	13°18	25° 3	21°45	F 22
S 23	20 2 23	1° 1'02	5♈14	9°54	8°18	18°13	24°57	5° 1	22° 7	8°55	23°25	11°50	13°15	25°10	21°42	S 23
S 24	20 6 20	1°58'22	19°25	10°33	9°30	18°46	25°10	5° 8	22°11	8°53	23°R25	11°51	13°12	25°17	21°39	S 24
M25	20 10 16	2°55'42	3♉37	11°17	10°43	19°20	25°22	5°15	22°14	8°52	23°25	11°R52	13° 9	25°24	21°36	M25
T 26	20 14 13	3°53'02	17°47	12° 5	11°56	19°53	25°35	5°22	22°17	8°50	23°25	11°51	13° 5	25°30	21°33	T 26
W27	20 18 9	4°50'21	1♊53	12°58	13° 9	20°26	25°48	5°29	22°21	8°49	23°25	11°48	13° 2	25°37	21°29	W27
T 28	20 22 6	5°47'41	15°53	13°55	14°21	20°59	26° 0	5°36	22°25	8°47	23°25	11°45	12°59	25°44	21°26	T 28
F 29	20 26 3	6°45'01	29°44	14°56	15°34	21°31	26°13	5°43	22°28	8°45	23°25	11°40	12°56	25°50	21°23	F 29
S 30	20 29 59	7°42'21	13♋24	16° 1	16°47	22° 4	26°25	5°50	22°32	8°44	23°25	11°34	12°53	25°57	21°19	S 30
S 31	20 33 56	8♌39'40	26♋50	17♋10	18♋ 0	22♈36	26♊38	5♍57	22♌35	8♒42	23♈25	11♍29	12♍50	26♎ 4	21♒16	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n50	17n49	5s 1	19n55	2s43	20n27	1s32	0s32	2s47	22n 9	0s41	11n25	1n 5	15n 0	0n39	17s 5	0n39	5s39	15s42	6n30	6n 5	5s47	6s40	7n33
S 2	22 46	18 25	4 44	19 42	2 58	20 38	1 30	0 19	2 48	22 10	0 41	11 23	1 5	14 59	0 39	17 5	0 39	5 39	15 42	6 34	6 6	5 49	6 40	7 33
S 3	22 41	17 54	4 9	19 30	3 13	20 48	1 28	0 6	2 50	22 11	0 41	11 21	1 5	14 58	0 39	17 6	0 39	5 39	15 42	6 38	6 7	5 50	6 40	7 34
M 4	22 36	16 21	3 22	19 19	3 28	20 58	1 27	0n 7	2 52	22 12	0 41	11 19	1 5	14 57	0 39	17 6	0 39	5 39	15 43	6 41	6 8	5 52	6 41	7 34
T 5	22 30	13 59	2 24	19 8	3 40	21 7	1 25	0 20	2 53	22 13	0 41	11 17	1 5	14 56	0 39	17 6	0 39	5 40	15 43	6 43	6 9	5 54	6 41	7 34
W 6	22 24	10 59	1 21	18 59	3 52	21 16	1 23	0 33	2 55	22 14	0 41	11 14	1 5	14 55	0 39	17 7	0 39	5 40	15 43	6 44	6 11	5 56	6 42	7 35
T 7	22 17	7 34	0 15	18 50	4 3	21 24	1 21	0 46	2 56	22 15	0 41	11 12	1 5	14 54	0 39	17 7	0 39	5 40	15 44	6 44	6 12	5 58	6 42	7 35
F 8	22 11	3 53	0n50	18 43	4 12	21 32	1 19	0 58	2 58	22 15	0 41	11 10	1 5	14 53	0 39	17 8	0 39	5 40	15 44	6 44	6 13	5 59	6 43	7 35
S 9	22 3	0 7	1 52	18 37	4 20	21 39	1 17	1 11	3 0	22 16	0 41	11 8	1 5	14 52	0 39	17 8	0 39	5 40	15 45	6 44	6 14	6 1	6 43	7 36
S 10	21 56	3s36	2 49	18 32	4 26	21 45	1 15	1 23	3 1	22 17	0 41	11 6	1 5	14 51	0 39	17 8	0 39	5 41	15 45	6 44	6 16	6 3	6 44	7 36
M11	21 48	7 10	3 38	18 28	4 31	21 51	1 13	1 36	3 3	22 18	0 41	11 3	1 5	14 50	0 39	17 9	0 39	5 41	15 45	6 44	6 17	6 5	6 44	7 36
T 12	21 40	10 28	4 18	18 25	4 34	21 56	1 11	1 48	3 4	22 19	0 41	11 1	1 5	14 49	0 39	17 9	0 39	5 41	15 46	6 45	6 18	6 7	6 45	7 36
W13	21 31	13 23	4 47	18 24	4 37	22 1	1 8	2 0	3 6	22 20	0 41	10 59	1 5	14 48	0 39	17 9	0 39	5 41	15 46	6 46	6 19	6 8	6 46	7 37
T 14	21 22	15 45	5 4	18 23	4 37	22 5	1 6	2 12	3 8	22 20	0 41	10 57	1 5	14 47	0 39	17 10	0 39	5 42	15 46	6 48	6 20	6 10	6 46	7 37
F 15	21 12	17 26	5 7	18 24	4 37	22 8	1 4	2 24	3 9	22 21	0 41	10 54	1 5	14 46	0 39	17 10	0 39	5 42	15 47	6 51	6 22	6 12	6 47	7 37
S 16	21 2	18 18	4 54	18 25	4 35	22 11	1 1	2 36	3 11	22 22	0 41	10 52	1 5	14 45	0 39	17 11	0 39	5 42	15 47	6 54	6 23	6 14	6 47	7 37
S 17	20 52	18 14	4 26	18 27	4 33	22 13	0 59	2 48	3 12	22 22	0 41	10 50	1 5	14 44	0 39	17 11	0 39	5 43	15 48	6 57	6 24	6 15	6 48	7 38
M18	20 42	17 9	3 44	18 31	4 29	22 14	0 57	3 0	3 14	22 23	0 41	10 47	1 5	14 43	0 39	17 11	0 39	5 43	15 48	7 0	6 25	6 17	6 49	7 38
T 19	20 31	15 6	2 47	18 35	4 24	22 15	0 54	3 12	3 16	22 23	0 41	10 45	1 5	14 42	0 39	17 12	0 39	5 43	15 48	7 2	6 26	6 19	6 50	7 38
W20	20 20	12 8	1 40	18 39	4 18	22 16	0 52	3 23	3 17	22 24	0 41	10 42	1 5	14 41	0 39	17 12	0 39	5 43	15 49	7 3	6 28	6 21	6 50	7 38
T 21	20 8	8 28	0 26	18 45	4 11	22 15	0 49	3 35	3 19	22 25	0 41	10 40	1 5	14 39	0 39	17 13	0 39	5 44	15 49	7 4	6 29	6 23	6 51	7 38
F 22	19 56	4 17	0s50	18 50	4 3	22 14	0 47	3 46	3 20	22 25	0 41	10 37	1 5	14 38	0 39	17 13	0 39	5 44	15 49	7 4	6 30	6 24	6 52	7 39
S 23	19 44	0n10	2 4	18 56	3 55	22 13	0 44	3 57	3 22	22 26	0 41	10 35	1 5	14 37	0 39	17 14	0 39	5 44	15 50	7 3	6 31	6 26	6 53	7 39
S 24	19 32	4 35	3 10	19 2	3 46	22 10	0 42	4 8	3 24	22 26	0 41	10 33	1 5	14 36	0 39	17 14	0 39	5 45	15 50	7 3	6 32	6 28	6 53	7 39
M25	19 19	8 45	4 5	19 9	3 36	22 7	0 39	4 19	3 25	22 27	0 41	10 30	1 5	14 35	0 39	17 14	0 39	5 45	15 51	7 3	6 34	6 30	6 54	7 39
T 26	19 6	12 25	4 44	19 15	3 26	22 4	0 37	4 30	3 27	22 27	0 41	10 28	1 5	14 34	0 39	17 15	0 39	5 46	15 51	7 3	6 35	6 31	6 55	7 39
W27	18 52	15 20	5 6	19 21	3 15	22 0	0 34	4 41	3 28	22 27	0 41	10 25	1 5	14 33	0 39	17 15	0 39	5 46	15 51	7 4	6 36	6 33	6 56	7 39
T 28	18 38	17 19	5 10	19 27	3 3	21 55	0 32	4 52	3 30	22 28	0 41	10 22	1 5	14 32	0 39	17 16	0 39	5 46	15 52	7 5	6 37	6 35	6 57	7 40
F 29	18 24	18 16	4 56	19 32	2 51	21 49	0 29	5 2	3 31	22 28	0 41	10 20	1 5	14 30	0 39	17 16	0 39	5 47	15 52	7 7	6 38	6 37	6 58	7 40
S 30	18 10	18 9	4 25	19 37	2 39	21 43	0 27	5 13	3 33	22 29	0 41	10 17	1 5	14 29	0 39	17 17	0 39	5 47	15 52	7 9	6 40	6 39	6 59	7 40
S 31	17n55	17n 0	3s39	19n41	2s27	21n37	0s24	5n23	3s35	22n29	0s41	10n15	1n 5	14n28	0n39	17s17	0n39	5s47	15s53	7n11	6n41	6s40	7s 0	7n40

Julian Day Number = 3110257.5, Delta T = 02h56m52s
Ecliptic obliquity = 23°12'19, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°01'54, Lahiri = 49°08'54

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ASTRODIENST EPHEMERIS for the year 3803
geocentric

AUGUST 3803 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 37 52	9♌37'00	10♌ 0	18♋23	19♋13	23♈ 7	26♊50	6♍ 5	22♌39	8°R41	23°R25	11°R25	12♍46	26♎10	21°R13	M 1
T 2	20 41 49	10°34'19	22°54	19°40	20°26	23°39	27° 2	6°12	22°42	8♒39	23♈24	11♍22	12°43	26°17	21♒ 9	T 2
W 3	20 45 45	11°31'38	5♍31	21° 1	21°39	24°10	27°14	6°19	22°46	8°37	23°24	11°D21	12°40	26°24	21° 6	W 3
T 4	20 49 42	12°28'57	17°52	22°26	22°52	24°41	27°26	6°26	22°50	8°36	23°24	11°21	12°37	26°30	21° 3	T 4
F 5	20 53 38	13°26'15	0♎ 0	23°55	24° 5	25°11	27°38	6°34	22°53	8°34	23°24	11°22	12°34	26°37	20°59	F 5
S 6	20 57 35	14°23'34	11°58	25°27	25°18	25°42	27°50	6°41	22°57	8°32	23°23	11°24	12°31	26°44	20°56	S 6
S 7	21 1 32	15°20'52	23°51	27° 3	26°31	26°12	28° 2	6°48	23° 0	8°31	23°23	11°25	12°27	26°50	20°53	S 7
M 8	21 5 28	16°18'10	5♏41	28°42	27°44	26°41	28°14	6°56	23° 4	8°29	23°23	11°27	12°24	26°57	20°49	M 8
T 9	21 9 25	17°15'27	17°35	0♌25	28°57	27°10	28°25	7° 3	23° 8	8°28	23°22	11°R27	12°21	27° 4	20°46	T 9
W10	21 13 21	18°12'45	29°37	2°12	0♌10	27°39	28°37	7°10	23°11	8°26	23°22	11°26	12°18	27°10	20°42	W10
T 11	21 17 18	19°10'02	11♐52	4° 1	1°23	28° 8	28°48	7°18	23°15	8°24	23°22	11°25	12°15	27°17	20°39	T 11
F 12	21 21 14	20° 7'20	24°23	5°53	2°37	28°36	29° 0	7°25	23°19	8°23	23°21	11°23	12°11	27°24	20°35	F 12
S 13	21 25 11	21° 4'37	7♑14	7°49	3°50	29° 4	29°11	7°33	23°22	8°21	23°21	11°20	12° 8	27°30	20°32	S 13
S 14	21 29 7	22° 1'55	20°27	9°46	5° 3	29°32	29°22	7°40	23°26	8°20	23°20	11°17	12° 5	27°37	20°29	S 14
M15	21 33 4	22°59'12	4♒ 1	11°47	6°16	29°59	29°33	7°48	23°30	8°18	23°20	11°15	12° 2	27°44	20°25	M15
T 16	21 37 1	23°56'30	17°56	13°49	7°30	0♉26	29°44	7°55	23°33	8°17	23°19	11°13	11°59	27°51	20°22	T 16
W17	21 40 57	24°53'48	2♓ 8	15°53	8°43	0°52	29°55	8° 3	23°37	8°15	23°19	11°12	11°56	27°57	20°18	W17
T 18	21 44 54	25°51'06	16°33	17°58	9°56	1°18	0♋ 6	8°11	23°41	8°13	23°18	11°D12	11°52	28° 4	20°15	T 18
F 19	21 48 50	26°48'25	1♈ 5	20° 4	11° 9	1°44	0°17	8°18	23°44	8°12	23°18	11°12	11°49	28°11	20°11	F 19
S 20	21 52 47	27°45'44	15°39	22°11	12°23	2° 9	0°27	8°26	23°48	8°10	23°17	11°13	11°46	28°17	20° 8	S 20
S 21	21 56 43	28°43'04	0♉ 9	24°19	13°36	2°34	0°38	8°33	23°51	8° 9	23°17	11°14	11°43	28°24	20° 5	S 21
M22	22 0 40	29°40'25	14°32	26°26	14°50	2°58	0°48	8°41	23°55	8° 7	23°16	11°15	11°40	28°31	20° 1	M22
T 23	22 4 36	0♍37'46	28°44	28°34	16° 3	3°22	0°59	8°49	23°59	8° 6	23°15	11°R15	11°36	28°37	19°58	T 23
W24	22 8 33	1°35'09	12♊43	0♍41	17°17	3°45	1° 9	8°56	24° 2	8° 5	23°15	11°15	11°33	28°44	19°55	W24
T 25	22 12 29	2°32'32	26°28	2°48	18°30	4° 8	1°19	9° 4	24° 6	8° 3	23°14	11°15	11°30	28°51	19°51	T 25
F 26	22 16 26	3°29'56	9♋59	4°54	19°44	4°30	1°29	9°12	24°10	8° 2	23°13	11°14	11°27	28°57	19°48	F 26
S 27	22 20 23	4°27'21	23°15	6°58	20°57	4°52	1°39	9°19	24°13	8° 0	23°13	11°13	11°24	29° 4	19°45	S 27
S 28	22 24 19	5°24'47	6♌16	9° 2	22°11	5°13	1°49	9°27	24°17	7°59	23°12	11°12	11°21	29°11	19°42	S 28
M29	22 28 16	6°22'14	19° 4	11° 5	23°24	5°34	1°58	9°35	24°20	7°57	23°11	11°12	11°17	29°17	19°38	M29
T 30	22 32 12	7°19'41	1♍39	13° 6	24°38	5°54	2° 8	9°43	24°24	7°56	23°10	11°11	11°14	29°24	19°35	T 30
W31	22 36 9	8♍17'09	14♍ 1	15♍ 5	25♌52	6♉13	2♋17	9♍50	24♌28	7♒55	23♈10	11°D11	11♍11	29♎31	19♒32	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n40	14n57	2s43	19n45	2s14	21n29	0s21	5n33	3s36	22n29	0s41	10n12	1n 5	14n27	0n39	17s17	0n39	5s48	15s53	7n13	6n42	6s42	7s 1	7n40
T 2	17 25	12 11	1 39	19 47	2 1	21 22	0 19	5 43	3 38	22 29	0 41	10 10	1 5	14 26	0 39	17 18	0 39	5 48	15 53	7 14	6 43	6 44	7 2	7 40
W 3	17 9	8 54	0 32	19 48	1 48	21 13	0 16	5 53	3 39	22 30	0 41	10 7	1 5	14 25	0 39	17 18	0 39	5 49	15 54	7 14	6 44	6 46	7 2	7 40
T 4	16 54	5 18	0n36	19 48	1 35	21 4	0 14	6 2	3 41	22 30	0 41	10 4	1 5	14 23	0 39	17 19	0 39	5 49	15 54	7 14	6 46	6 47	7 3	7 40
F 5	16 38	1 32	1 41	19 47	1 21	20 54	0 11	6 12	3 42	22 30	0 41	10 2	1 5	14 22	0 39	17 19	0 39	5 49	15 55	7 14	6 47	6 49	7 4	7 40
S 6	16 21	2s13	2 40	19 43	1 8	20 44	0 8	6 21	3 44	22 30	0 41	9 59	1 5	14 21	0 39	17 20	0 39	5 50	15 55	7 13	6 48	6 51	7 5	7 40
S 7	16 5	5 52	3 33	19 39	0 55	20 33	0 6	6 31	3 45	22 31	0 41	9 56	1 5	14 20	0 39	17 20	0 39	5 50	15 55	7 13	6 49	6 53	7 7	7 40
M 8	15 48	9 16	4 16	19 32	0 42	20 22	0 3	6 40	3 47	22 31	0 41	9 54	1 5	14 19	0 39	17 20	0 39	5 51	15 56	7 12	6 50	6 55	7 8	7 40
T 9	15 31	12 18	4 48	19 23	0 29	20 10	0 1	6 49	3 48	22 31	0 41	9 51	1 5	14 18	0 39	17 21	0 39	5 51	15 56	7 12	6 52	6 56	7 9	7 40
W10	15 13	14 51	5 8	19 13	0 17	19 57	0n 2	6 58	3 50	22 31	0 41	9 48	1 5	14 16	0 39	17 21	0 39	5 52	15 56	7 12	6 53	6 58	7 10	7 40
T 11	14 56	16 47	5 15	19 0	0 4	19 44	0 5	7 6	3 51	22 31	0 41	9 46	1 5	14 15	0 39	17 22	0 39	5 52	15 57	7 13	6 54	7 0	7 11	7 40
F 12	14 38	17 59	5 7	18 44	0n 8	19 30	0 7	7 15	3 53	22 31	0 41	9 43	1 5	14 14	0 39	17 22	0 39	5 53	15 57	7 14	6 55	7 2	7 12	7 40
S 13	14 20	18 17	4 44	18 27	0 19	19 16	0 10	7 23	3 54	22 31	0 41	9 40	1 5	14 13	0 39	17 23	0 39	5 53	15 57	7 15	6 57	7 3	7 13	7 40
S 14	14 2	17 38	4 5	18 6	0 30	19 1	0 12	7 31	3 55	22 31	0 41	9 37	1 5	14 12	0 39	17 23	0 39	5 54	15 58	7 16	6 58	7 5	7 14	7 40
M15	13 43	15 58	3 11	17 44	0 40	18 46	0 15	7 39	3 57	22 31	0 41	9 35	1 5	14 10	0 39	17 23	0 39	5 54	15 58	7 17	6 59	7 7	7 15	7 40
T 16	13 25	13 19	2 5	17 19	0 50	18 30	0 17	7 47	3 58	22 31	0 41	9 32	1 6	14 9	0 39	17 24	0 39	5 55	15 58	7 17	7 0	7 9	7 16	7 40
W17	13 6	9 50	0 50	16 51	0 59	18 13	0 20	7 55	4 0	22 31	0 41	9 29	1 6	14 8	0 39	17 24	0 39	5 55	15 59	7 18	7 1	7 10	7 17	7 40
T 18	12 47	5 43	0s30	16 22	1 7	17 56	0 22	8 2	4 1	22 31	0 41	9 26	1 6	14 7	0 39	17 25	0 39	5 55	15 59	7 18	7 3	7 12	7 18	7 40
F 19	12 27	1 14	1 48	15 50	1 14	17 39	0 24	8 10	4 2	22 31	0 41	9 24	1 6	14 6	0 39	17 25	0 39	5 56	15 59	7 18	7 4	7 14	7 20	7 40
S 20	12 8	3n20	2 59	15 15	1 21	17 21	0 27	8 17	4 4	22 31	0 41	9 21	1 6	14 4	0 39	17 25	0 39	5 56	16 0	7 17	7 5	7 16	7 21	7 39
S 21	11 48	7 41	3 59	14 39	1 27	17 3	0 29	8 24	4 5	22 31	0 41	9 18	1 6	14 3	0 39	17 26	0 39	5 57	16 0	7 17	7 6	7 17	7 22	7 39
M22	11 29	11 31	4 43	14 1	1 32	16 44	0 31	8 31	4 6	22 31	0 41	9 15	1 6	14 2	0 39	17 26	0 39	5 57	16 0	7 17	7 7	7 19	7 23	7 39
T 23	11 9	14 39	5 9	13 22	1 36	16 24	0 34	8 38	4 7	22 31	0 41	9 12	1 6	14 1	0 39	17 27	0 39	5 58	16 1	7 16	7 8	7 21	7 24	7 39
W24	10 48	16 52	5 17	12 40	1 39	16 5	0 36	8 44	4 9	22 31	0 41	9 10	1 6	14 0	0 39	17 27	0 39	5 59	16 1	7 17	7 10	7 23	7 25	7 39
T 25	10 28	18 4	5 6	11 58	1 42	15 44	0 38	8 51	4 10	22 31	0 41	9 7	1 6	13 59	0 39	17 27	0 39	5 59	16 1	7 17	7 11	7 25	7 26	7 39
F 26	10 8	18 13	4 38	11 14	1 44	15 24	0 40	8 57	4 11	22 31	0 41	9 4	1 6	13 57	0 39	17 28	0 38	6 0	16 1	7 17	7 12	7 26	7 28	7 39
S 27	9 47	17 21	3 56	10 29	1 45	15 3	0 42	9 3	4 12	22 31	0 41	9 1	1 6	13 56	0 39	17 28	0 38	6 0	16 2	7 17	7 13	7 28	7 29	7 38
S 28	9 26	15 35	3 2	9 44	1 45	14 41	0 45	9 9	4 13	22 30	0 41	8 58	1 6	13 55	0 39	17 28	0 38	6 1	16 2	7 18	7 14	7 30	7 30	7 38
M29	9 5	13 4	2 0	8 57	1 44	14 19	0 47	9 14	4 14	22 30	0 41	8 56	1 6	13 54	0 39	17 29	0 38	6 1	16 2	7 18	7 16	7 32	7 31	7 38
T 30	8 44	9 58	0 53	8 10	1 43	13 57	0 49	9 20	4 16	22 30	0 41	8 53	1 6	13 53	0 39	17 29	0 38	6 2	16 3	7 18	7 17	7 33	7 32	7 38
W31	8n23	6n28	0n16	7n23	1n41	13n34	0n51	9n25	4s17	22n30	0s41	8n50	1n 6	13n52	0n39	17s30	0n38	6s 2	16s 3	7n18	7n18	7s35	7s33	7n37

Julian Day Number = 3110288.5, Delta T = 02h56m53s
Ecliptic obliquity = 23°12'19, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°01'58, Lahiri = 49°08'58

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ASTRODIENST EPHEMERIS for the year 3803
geocentric

SEPTEMBER 3803 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 40 5	9♍14'38	26♍12	17♍ 4	27♌ 5	6♉32	2♋27	9♍58	24♌31	7°R53	23°R 9	11♍11	11♍ 8	29♎38	19°R29	T 1
F 2	22 44 2	10°12'07	8♎14	19° 0	28°19	6°51	2°36	10° 6	24°35	7♒52	23♈ 8	11°11	11° 5	29°44	19♒26	F 2
S 3	22 47 58	11° 9'37	20° 9	20°56	29°33	7° 8	2°45	10°13	24°38	7°51	23° 7	11°R12	11° 2	29°51	19°23	S 3
S 4	22 51 55	12° 7'08	2♏ 0	22°49	0♍47	7°26	2°54	10°21	24°42	7°49	23° 6	11°11	10°58	29°58	19°20	S 4
M 5	22 55 52	13° 4'40	13°50	24°41	2° 0	7°42	3° 3	10°29	24°45	7°48	23° 5	11°11	10°55	0♏ 4	19°17	M 5
T 6	22 59 48	14° 2'12	25°43	26°32	3°14	7°58	3°11	10°37	24°49	7°47	23° 5	11°11	10°52	0°11	19°14	T 6
W 7	23 3 45	14°59'45	7♐44	28°21	4°28	8°13	3°20	10°44	24°52	7°46	23° 4	11°11	10°49	0°18	19°11	W 7
T 8	23 7 41	15°57'19	19°57	0♑ 8	5°42	8°28	3°28	10°52	24°56	7°45	23° 3	11°D11	10°46	0°24	19° 8	T 8
F 9	23 11 38	16°54'53	2♒25	1°54	6°56	8°42	3°37	11° 0	24°59	7°43	23° 2	11°11	10°42	0°31	19° 5	F 9
S 10	23 15 34	17°52'28	15°15	3°38	8°10	8°55	3°45	11° 7	25° 3	7°42	23° 1	11°12	10°39	0°38	19° 2	S 10
S 11	23 19 31	18°50'04	28°27	5°21	9°23	9° 7	3°53	11°15	25° 6	7°41	23° 0	11°12	10°36	0°44	18°59	S 11
M12	23 23 27	19°47'41	12♓ 5	7° 2	10°37	9°19	4° 1	11°23	25°10	7°40	22°59	11°13	10°33	0°51	18°56	M12
T 13	23 27 24	20°45'18	26° 9	8°42	11°51	9°30	4° 8	11°30	25°13	7°39	22°58	11°14	10°30	0°58	18°54	T 13
W14	23 31 21	21°42'57	10♈35	10°20	13° 5	9°40	4°16	11°38	25°16	7°38	22°57	11°R14	10°27	1° 4	18°51	W14
T 15	23 35 17	22°40'36	25°19	11°57	14°19	9°50	4°23	11°46	25°20	7°37	22°56	11°14	10°23	1°11	18°49	T 15
F 16	23 39 14	23°38'17	10♉15	13°33	15°33	9°59	4°31	11°53	25°23	7°36	22°55	11°13	10°20	1°18	18°46	F 16
S 17	23 43 10	24°35'59	25°14	15° 6	16°47	10° 7	4°38	12° 1	25°26	7°35	22°54	11°11	10°17	1°25	18°43	S 17
S 18	23 47 7	25°33'42	10♉ 8	16°39	18° 1	10°14	4°45	12° 8	25°30	7°34	22°53	11°10	10°14	1°31	18°41	S 18
M19	23 51 3	26°31'27	24°49	18°10	19°15	10°20	4°52	12°16	25°33	7°33	22°52	11° 8	10°11	1°38	18°39	M19
T 20	23 55 0	27°29'14	9♊12	19°39	20°30	10°26	4°58	12°23	25°36	7°32	22°51	11° 7	10° 8	1°45	18°36	T 20
W21	23 58 56	28°27'02	23°15	21° 7	21°44	10°31	5° 5	12°31	25°39	7°31	22°50	11°D 6	10° 4	1°51	18°34	W21
T 22	0 2 53	29°24'52	6♋56	22°34	22°58	10°35	5°11	12°38	25°43	7°30	22°49	11° 6	10° 1	1°58	18°32	T 22
F 23	0 6 49	0♎22'43	20°15	23°59	24°12	10°38	5°18	12°46	25°46	7°29	22°48	11° 7	9°58	2° 5	18°29	F 23
S 24	0 10 46	1°20'36	3♌15	25°22	25°26	10°40	5°24	12°53	25°49	7°29	22°46	11° 8	9°55	2°11	18°27	S 24
S 25	0 14 43	2°18'31	15°59	26°44	26°40	10°41	5°30	13° 1	25°52	7°28	22°45	11°10	9°52	2°18	18°25	S 25
M26	0 18 39	3°16'27	28°28	28° 5	27°55	10°R42	5°35	13° 8	25°55	7°27	22°44	11°11	9°48	2°25	18°23	M26
T 27	0 22 36	4°14'24	10♍46	29°23	29° 9	10°42	5°41	13°16	25°58	7°26	22°43	11°R11	9°45	2°31	18°21	T 27
W28	0 26 32	5°12'24	22°54	0♏40	0♎23	10°41	5°46	13°23	26° 1	7°26	22°42	11°11	9°42	2°38	18°19	W28
T 29	0 30 29	6°10'24	4♎55	1°56	1°38	10°38	5°52	13°30	26° 4	7°25	22°41	11° 9	9°39	2°45	18°17	T 29
F 30	0 34 25	7♎ 8'27	16♎50	3♏ 9	2♎52	10♉36	5♋57	13♍38	26♌ 7	7♒24	22♈40	11♍ 6	9♍36	2♏52	18♒16	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n 2	2n46	1n22	6n35	1n39	13n11	0n53	9n30	4s18	22n30	0s41	8n47	1n 6	13n50	0n39	17s30	0n38	6s 3	16s 3	7n18	7n19	7s37	7s35	7n37
F 2	7 40	1s 1	2 25	5 47	1 36	12 48	0 54	9 35	4 19	22 29	0 41	8 44	1 7	13 49	0 39	17 30	0 38	6 3	16 3	7 18	7 20	7 39	7 36	7 37
S 3	7 19	4 42	3 20	4 59	1 33	12 24	0 56	9 40	4 19	22 29	0 41	8 41	1 7	13 48	0 39	17 31	0 38	6 4	16 4	7 18	7 22	7 40	7 37	7 37
S 4	6 57	8 11	4 6	4 11	1 29	12 0	0 58	9 45	4 20	22 29	0 41	8 39	1 7	13 47	0 39	17 31	0 38	6 4	16 4	7 18	7 23	7 42	7 38	7 36
M 5	6 35	11 20	4 42	3 23	1 24	11 35	1 0	9 49	4 21	22 29	0 41	8 36	1 7	13 46	0 39	17 31	0 38	6 5	16 4	7 18	7 24	7 44	7 39	7 36
T 6	6 13	14 2	5 6	2 35	1 19	11 11	1 2	9 53	4 22	22 29	0 41	8 33	1 7	13 45	0 39	17 32	0 38	6 5	16 4	7 18	7 25	7 46	7 40	7 36
W 7	5 51	16 10	5 17	1 47	1 14	10 46	1 3	9 57	4 23	22 28	0 41	8 30	1 7	13 43	0 39	17 32	0 38	6 6	16 5	7 18	7 26	7 47	7 42	7 36
T 8	5 29	17 37	5 14	1 0	1 8	10 20	1 5	10 1	4 24	22 28	0 42	8 27	1 7	13 42	0 39	17 32	0 38	6 6	16 5	7 18	7 28	7 49	7 43	7 35
F 9	5 7	18 15	4 56	0 12	1 2	9 55	1 6	10 5	4 24	22 28	0 42	8 25	1 7	13 41	0 39	17 33	0 38	6 7	16 5	7 18	7 29	7 51	7 44	7 35
S 10	4 45	17 59	4 23	0s34	0 56	9 29	1 8	10 8	4 25	22 28	0 42	8 22	1 7	13 40	0 39	17 33	0 38	6 8	16 5	7 18	7 30	7 53	7 45	7 35
S 11	4 23	16 45	3 36	1 21	0 49	9 3	1 9	10 12	4 26	22 27	0 42	8 19	1 7	13 39	0 39	17 33	0 38	6 8	16 6	7 18	7 31	7 54	7 46	7 34
M12	4 0	14 31	2 35	2 7	0 42	8 36	1 11	10 15	4 26	22 27	0 42	8 16	1 7	13 38	0 39	17 34	0 38	6 9	16 6	7 17	7 32	7 56	7 47	7 34
T 13	3 38	11 23	1 23	2 53	0 35	8 9	1 12	10 18	4 27	22 27	0 42	8 13	1 7	13 37	0 39	17 34	0 38	6 9	16 6	7 17	7 34	7 58	7 49	7 34
W14	3 15	7 28	0 4	3 38	0 28	7 43	1 13	10 20	4 27	22 27	0 42	8 10	1 8	13 36	0 40	17 34	0 38	6 10	16 6	7 17	7 35	8 0	7 50	7 33
T 15	2 53	3 2	1s17	4 22	0 20	7 15	1 14	10 23	4 27	22 26	0 42	8 8	1 8	13 34	0 40	17 34	0 38	6 10	16 7	7 17	7 36	8 1	7 51	7 33
F 16	2 30	1n39	2 34	5 6	0 12	6 48	1 15	10 25	4 28	22 26	0 42	8 5	1 8	13 33	0 40	17 35	0 38	6 11	16 7	7 17	7 37	8 3	7 52	7 33
S 17	2 8	6 15	3 40	5 50	0 4	6 21	1 17	10 28	4 28	22 26	0 42	8 2	1 8	13 32	0 40	17 35	0 38	6 11	16 7	7 18	7 38	8 5	7 53	7 32
S 18	1 45	10 25	4 31	6 33	0s 4	5 53	1 18	10 30	4 28	22 25	0 42	7 59	1 8	13 31	0 40	17 35	0 38	6 12	16 7	7 19	7 40	8 7	7 54	7 32
M19	1 22	13 52	5 3	7 15	0 12	5 25	1 19	10 31	4 28	22 25	0 42	7 57	1 8	13 30	0 40	17 36	0 38	6 12	16 7	7 19	7 41	8 8	7 55	7 31
T 20	0 59	16 24	5 16	7 56	0 21	4 57	1 19	10 33	4 28	22 25	0 42	7 54	1 8	13 29	0 40	17 36	0 38	6 13	16 7	7 20	7 42	8 10	7 56	7 31
W21	0 37	17 53	5 9	8 37	0 29	4 29	1 20	10 35	4 28	22 25	0 42	7 51	1 8	13 28	0 40	17 36	0 38	6 14	16 8	7 20	7 43	8 12	7 57	7 31
T 22	0 14	18 17	4 45	9 17	0 38	4 1	1 21	10 36	4 28	22 24	0 42	7 48	1 8	13 27	0 40	17 36	0 38	6 14	16 8	7 20	7 44	8 14	7 58	7 30
F 23	0s 9	17 39	4 5	9 56	0 47	3 32	1 22	10 37	4 28	22 24	0 42	7 46	1 8	13 26	0 40	17 37	0 38	6 15	16 8	7 20	7 45	8 15	7 59	7 30
S 24	0 32	16 5	3 14	10 35	0 56	3 4	1 22	10 38	4 27	22 24	0 42	7 43	1 9	13 25	0 40	17 37	0 38	6 15	16 8	7 19	7 47	8 17	8 1	7 29
S 25	0 55	13 45	2 15	11 13	1 4	2 35	1 23	10 39	4 27	22 24	0 42	7 40	1 9	13 24	0 40	17 37	0 38	6 16	16 8	7 19	7 48	8 19	8 2	7 29
M26	1 17	10 48	1 10	11 50	1 13	2 6	1 24	10 40	4 27	22 23	0 42	7 37	1 9	13 23	0 40	17 37	0 38	6 16	16 8	7 18	7 49	8 21	8 3	7 28
T 27	1 40	7 25	0 2	12 26	1 22	1 37	1 24	10 40	4 26	22 23	0 42	7 35	1 9	13 22	0 40	17 37	0 38	6 17	16 9	7 18	7 50	8 22	8 4	7 28
W28	2 3	3 46	1n 4	13 1	1 31	1 8	1 24	10 40	4 25	22 23	0 42	7 32	1 9	13 21	0 40	17 38	0 38	6 17	16 9	7 18	7 51	8 24	8 5	7 27
T 29	2 26	0 1	2 7	13 35	1 40	0 39	1 25	10 40	4 25	22 22	0 42	7 29	1 9	13 20	0 40	17 38	0 38	6 18	16 9	7 19	7 53	8 26	8 6	7 27
F 30	2s48	3s43	3n 3	14s 9	1s49	0n10	1n25	10n40	4s24	22n22	0s42	7n27	1n 9	13n19	0n40	17s38	0n38	6s18	16s 9	7n20	7n54	8s27	8s 7	7n27

Julian Day Number = 3110319.5, Delta T = 02h56m54s
Ecliptic obliquity = 23°12'20, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°02'02, Lahiri = 49°09'03

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ASTRODIENST EPHEMERIS for the year 3803
geocentric

OCTOBER 3803 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 38 22	8♎ 6'30	28♎42	4♏21	4♎ 6	10°R32	6♋ 2	13♍45	26♌10	7°R24	22°R39	11°R 2	9♍33	2♏58	18°R14	S 1
S 2	0 42 18	9° 4'35	10♏32	5°31	5°21	10♉27	6° 6	13°52	26°13	7♒23	22♈37	10♍57	9°29	3° 5	18♒12	S 2
M 3	0 46 15	10° 2'42	22°22	6°38	6°35	10°22	6°11	13°59	26°16	7°23	22°36	10°52	9°26	3°12	18°11	M 3
T 4	0 50 12	11° 0'50	4♐16	7°44	7°49	10°16	6°15	14° 7	26°19	7°22	22°35	10°47	9°23	3°18	18° 9	T 4
W 5	0 54 8	11°58'59	16°17	8°47	9° 4	10° 9	6°19	14°14	26°22	7°22	22°34	10°44	9°20	3°25	18° 8	W 5
T 6	0 58 5	12°57'10	28°28	9°48	10°18	10° 1	6°23	14°21	26°24	7°21	22°33	10°41	9°17	3°32	18° 6	T 6
F 7	1 2 1	13°55'22	10♑53	10°46	11°33	9°52	6°27	14°28	26°27	7°21	22°31	10°D40	9°13	3°38	18° 5	F 7
S 8	1 5 58	14°53'36	23°37	11°42	12°47	9°43	6°31	14°35	26°30	7°20	22°30	10°41	9°10	3°45	18° 4	S 8
S 9	1 9 54	15°51'51	6♒43	12°35	14° 1	9°33	6°34	14°42	26°33	7°20	22°29	10°42	9° 7	3°52	18° 2	S 9
M10	1 13 51	16°50'07	20°15	13°25	15°16	9°22	6°38	14°49	26°35	7°20	22°28	10°43	9° 4	3°58	18° 1	M10
T 11	1 17 47	17°48'25	4♓15	14°11	16°30	9°11	6°41	14°56	26°38	7°20	22°27	10°R44	9° 1	4° 5	18° 0	T 11
W12	1 21 44	18°46'44	18°42	14°54	17°45	8°59	6°44	15° 3	26°40	7°19	22°26	10°44	8°58	4°12	17°59	W12
T 13	1 25 40	19°45'04	3♈33	15°33	18°59	8°46	6°46	15°10	26°43	7°19	22°24	10°42	8°54	4°19	17°58	T 13
F 14	1 29 37	20°43'27	18°40	16° 8	20°14	8°33	6°49	15°16	26°45	7°19	22°23	10°39	8°51	4°25	17°57	F 14
S 15	1 33 34	21°41'51	3♉56	16°39	21°28	8°19	6°51	15°23	26°48	7°19	22°22	10°34	8°48	4°32	17°56	S 15
S 16	1 37 30	22°40'17	19° 9	17° 5	22°43	8° 5	6°53	15°30	26°50	7°19	22°21	10°28	8°45	4°39	17°56	S 16
M17	1 41 27	23°38'45	4♊ 9	17°26	23°57	7°50	6°55	15°36	26°53	7°18	22°20	10°21	8°42	4°45	17°55	M17
T 18	1 45 23	24°37'14	18°49	17°41	25°12	7°34	6°57	15°43	26°55	7°18	22°18	10°16	8°39	4°52	17°54	T 18
W19	1 49 20	25°35'46	3♋ 2	17°51	26°27	7°19	6°59	15°50	26°57	7°D18	22°17	10°12	8°35	4°59	17°54	W19
T 20	1 53 16	26°34'21	16°47	17°R54	27°41	7° 3	7° 0	15°56	27° 0	7°18	22°16	10°10	8°32	5° 5	17°53	T 20
F 21	1 57 13	27°32'57	0♌ 6	17°51	28°56	6°46	7° 1	16° 3	27° 2	7°18	22°15	10°D 9	8°29	5°12	17°53	F 21
S 22	2 1 9	28°31'35	13° 0	17°42	0♏10	6°29	7° 2	16° 9	27° 4	7°18	22°14	10°10	8°26	5°19	17°53	S 22
S 23	2 5 6	29°30'16	25°34	17°25	1°25	6°12	7° 3	16°15	27° 6	7°19	22°12	10°11	8°23	5°26	17°52	S 23
M24	2 9 3	0♏28'58	7♍52	17° 1	2°40	5°55	7° 3	16°22	27° 8	7°19	22°11	10°R12	8°19	5°32	17°52	M24
T 25	2 12 59	1°27'43	19°59	16°29	3°54	5°38	7° 4	16°28	27°10	7°19	22°10	10°12	8°16	5°39	17°52	T 25
W26	2 16 56	2°26'29	1♎57	15°50	5° 9	5°20	7°R 4	16°34	27°12	7°19	22° 9	10° 9	8°13	5°46	17°D52	W26
T 27	2 20 52	3°25'18	13°50	15° 5	6°24	5° 3	7° 4	16°40	27°14	7°19	22° 8	10° 4	8°10	5°52	17°52	T 27
F 28	2 24 49	4°24'08	25°41	14°12	7°38	4°45	7° 4	16°46	27°16	7°20	22° 6	9°57	8° 7	5°59	17°52	F 28
S 29	2 28 45	5°23'01	7♏31	13°14	8°53	4°28	7° 3	16°52	27°18	7°20	22° 5	9°47	8° 4	6° 6	17°52	S 29
S 30	2 32 42	6°21'55	19°23	12°11	10° 8	4°10	7° 3	16°58	27°20	7°20	22° 4	9°36	8° 0	6°12	17°53	S 30
M31	2 36 38	7♏20'52	1♐17	11♏ 5	11♏23	3♉53	7♋ 2	17♍ 4	27♌22	7♒21	22♈ 3	9♍25	7♍57	6♏19	17♒53	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s11	7s17	3n52	14s41	1s57	0s19	1n25	10n40	4s23	22n22	0s42	7n24	1n 9	13n18	0n40	17s38	0n38	6s19	16s 9	7n21	7n55	8s29	8s 8	7n26
S 2	3 34	10 33	4 30	15 13	2 6	0 48	1 25	10 40	4 22	22 22	0 42	7 21	1 9	13 17	0 40	17 38	0 38	6 19	16 9	7 23	7 56	8 31	8 8	7 26
M 3	3 56	13 24	4 56	15 43	2 14	1 17	1 25	10 39	4 20	22 21	0 42	7 19	1 10	13 16	0 40	17 38	0 38	6 20	16 9	7 25	7 57	8 33	8 9	7 25
T 4	4 19	15 42	5 10	16 12	2 23	1 46	1 25	10 39	4 19	22 21	0 42	7 16	1 10	13 15	0 40	17 39	0 38	6 20	16 9	7 27	7 59	8 34	8 10	7 25
W 5	4 42	17 21	5 11	16 41	2 31	2 15	1 25	10 38	4 18	22 21	0 42	7 13	1 10	13 14	0 40	17 39	0 38	6 21	16 9	7 28	8 0	8 36	8 11	7 24
T 6	5 4	18 14	4 58	17 8	2 39	2 44	1 25	10 37	4 16	22 21	0 43	7 11	1 10	13 13	0 40	17 39	0 37	6 21	16 10	7 29	8 1	8 38	8 12	7 24
F 7	5 26	18 16	4 30	17 34	2 47	3 13	1 25	10 36	4 15	22 20	0 43	7 8	1 10	13 12	0 40	17 39	0 37	6 22	16 10	7 30	8 2	8 40	8 13	7 23
S 8	5 49	17 24	3 49	17 58	2 55	3 42	1 25	10 35	4 13	22 20	0 43	7 6	1 10	13 12	0 40	17 39	0 37	6 22	16 10	7 30	8 3	8 41	8 14	7 23
S 9	6 11	15 35	2 55	18 21	3 2	4 11	1 24	10 33	4 11	22 20	0 43	7 3	1 10	13 11	0 40	17 39	0 37	6 23	16 10	7 29	8 4	8 43	8 15	7 22
M10	6 33	12 52	1 49	18 43	3 9	4 40	1 24	10 32	4 9	22 20	0 43	7 1	1 10	13 10	0 40	17 39	0 37	6 23	16 10	7 29	8 6	8 45	8 16	7 22
T 11	6 55	9 18	0 35	19 4	3 16	5 8	1 24	10 31	4 7	22 20	0 43	6 58	1 11	13 9	0 40	17 39	0 37	6 24	16 10	7 28	8 7	8 47	8 16	7 21
W12	7 17	5 6	0s43	19 22	3 22	5 37	1 23	10 29	4 4	22 20	0 43	6 55	1 11	13 8	0 40	17 40	0 37	6 24	16 10	7 28	8 8	8 48	8 17	7 21
T 13	7 39	0 27	2 1	19 40	3 28	6 5	1 23	10 27	4 2	22 19	0 43	6 53	1 11	13 7	0 40	17 40	0 37	6 25	16 10	7 29	8 9	8 50	8 18	7 20
F 14	8 1	4n18	3 11	19 55	3 34	6 34	1 22	10 26	4 0	22 19	0 43	6 51	1 11	13 6	0 40	17 40	0 37	6 25	16 10	7 30	8 10	8 52	8 19	7 19
S 15	8 23	8 48	4 9	20 8	3 39	7 2	1 21	10 24	3 57	22 19	0 43	6 48	1 11	13 6	0 40	17 40	0 37	6 25	16 10	7 32	8 12	8 53	8 19	7 19
S 16	8 44	12 43	4 48	20 20	3 43	7 30	1 20	10 22	3 54	22 19	0 43	6 46	1 11	13 5	0 40	17 40	0 37	6 26	16 10	7 34	8 13	8 55	8 20	7 18
M17	9 6	15 44	5 7	20 29	3 46	7 58	1 20	10 20	3 51	22 19	0 43	6 43	1 11	13 4	0 40	17 40	0 37	6 26	16 10	7 37	8 14	8 57	8 21	7 18
T 18	9 27	17 40	5 6	20 36	3 49	8 26	1 19	10 18	3 48	22 19	0 43	6 41	1 12	13 3	0 40	17 40	0 37	6 27	16 10	7 39	8 15	8 59	8 22	7 17
W19	9 48	18 25	4 45	20 41	3 51	8 54	1 18	10 16	3 45	22 18	0 43	6 38	1 12	13 3	0 40	17 40	0 37	6 27	16 10	7 40	8 16	9 0	8 22	7 17
T 20	10 9	18 3	4 9	20 42	3 52	9 21	1 17	10 14	3 42	22 18	0 43	6 36	1 12	13 2	0 41	17 40	0 37	6 28	16 10	7 41	8 17	9 2	8 23	7 16
F 21	10 30	16 41	3 19	20 41	3 51	9 48	1 16	10 12	3 38	22 18	0 43	6 34	1 12	13 1	0 41	17 40	0 37	6 28	16 10	7 41	8 19	9 4	8 24	7 16
S 22	10 51	14 29	2 22	20 37	3 50	10 15	1 15	10 10	3 35	22 18	0 43	6 31	1 12	13 0	0 41	17 40	0 37	6 28	16 10	7 41	8 20	9 5	8 24	7 15
S 23	11 11	11 39	1 18	20 30	3 47	10 42	1 13	10 8	3 31	22 18	0 43	6 29	1 12	13 0	0 41	17 40	0 37	6 29	16 10	7 40	8 21	9 7	8 25	7 15
M24	11 32	8 20	0 13	20 19	3 43	11 9	1 12	10 5	3 28	22 18	0 43	6 27	1 12	12 59	0 41	17 40	0 37	6 29	16 10	7 40	8 22	9 9	8 25	7 14
T 25	11 52	4 44	0n52	20 4	3 37	11 35	1 11	10 3	3 24	22 18	0 43	6 25	1 13	12 58	0 41	17 40	0 37	6 30	16 10	7 40	8 23	9 11	8 26	7 13
W26	12 12	0 59	1 54	19 45	3 29	12 1	1 10	10 1	3 20	22 18	0 43	6 22	1 13	12 58	0 41	17 40	0 37	6 30	16 10	7 41	8 24	9 12	8 27	7 13
T 27	12 32	2s47	2 50	19 23	3 20	12 27	1 8	9 59	3 16	22 18	0 43	6 20	1 13	12 57	0 41	17 40	0 37	6 30	16 10	7 43	8 26	9 14	8 27	7 12
F 28	12 52	6 26	3 39	18 57	3 9	12 52	1 7	9 58	3 12	22 18	0 43	6 18	1 13	12 56	0 41	17 40	0 37	6 31	16 10	7 46	8 27	9 16	8 28	7 12
S 29	13 11	9 49	4 18	18 27	2 56	13 17	1 5	9 56	3 8	22 18	0 43	6 16	1 13	12 56	0 41	17 40	0 37	6 31	16 10	7 49	8 28	9 17	8 28	7 11
S 30	13 31	12 49	4 46	17 54	2 41	13 42	1 4	9 54	3 4	22 18	0 43	6 14	1 13	12 55	0 41	17 40	0 37	6 31	16 10	7 53	8 29	9 19	8 28	7 11
M31	13s50	15s18	5n 1	17s18	2s24	14s 7	1n 2	9n52	2s59	22n18	0s43	6n12	1n14	12n55	0n41	17s40	0n37	6s32	16s 9	7n58	8n30	9s21	8s29	7n10

Julian Day Number = 3110349.5, Delta T = 02h56m55s
Ecliptic obliquity = 23°12'20, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°02'06, Lahiri = 49°09'07

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ASTRODIENST EPHEMERIS for the year 3803
geocentric

NOVEMBER 3803 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 40 35	8♏19'50	13♐15	9°R56	12♏37	3°R36	7°R 1	17♍10	27♌23	7♒21	22°R 2	9°R14	7♍54	6♏26	17♒53	T 1
W 2	2 44 31	9°18'50	25°20	8♏47	13°52	3♉20	6♋59	17°15	27°25	7°21	22♈ 1	9♍ 5	7°51	6°33	17°54	W 2
T 3	2 48 28	10°17'52	7♑33	7°40	15° 7	3° 3	6°58	17°21	27°27	7°22	21°59	8°58	7°48	6°39	17°54	T 3
F 4	2 52 25	11°16'55	19°59	6°35	16°22	2°47	6°56	17°27	27°28	7°22	21°58	8°53	7°45	6°46	17°55	F 4
S 5	2 56 21	12°16'00	2♒40	5°36	17°36	2°32	6°54	17°32	27°30	7°23	21°57	8°51	7°41	6°53	17°56	S 5
S 6	3 0 18	13°15'07	15°40	4°44	18°51	2°16	6°52	17°38	27°31	7°23	21°56	8°D51	7°38	6°59	17°56	S 6
M 7	3 4 14	14°14'16	29° 3	4° 1	20° 6	2° 2	6°50	17°43	27°33	7°24	21°55	8°51	7°35	7° 6	17°57	M 7
T 8	3 8 11	15°13'26	12♓51	3°26	21°21	1°48	6°48	17°48	27°34	7°25	21°54	8°R51	7°32	7°13	17°58	T 8
W 9	3 12 7	16°12'37	27° 7	3° 2	22°35	1°34	6°45	17°54	27°35	7°25	21°53	8°50	7°29	7°19	17°59	W 9
T 10	3 16 4	17°11'51	11♈49	2°48	23°50	1°21	6°42	17°59	27°37	7°26	21°52	8°46	7°25	7°26	18° 0	T 10
F 11	3 20 0	18°11'06	26°52	2°D46	25° 5	1° 8	6°39	18° 4	27°38	7°27	21°51	8°40	7°22	7°33	18° 1	F 11
S 12	3 23 57	19°10'23	12♉ 8	2°54	26°20	0°57	6°36	18° 9	27°39	7°27	21°50	8°32	7°19	7°40	18° 2	S 12
S 13	3 27 54	20° 9'42	27°27	3°13	27°34	0°45	6°32	18°14	27°40	7°28	21°49	8°21	7°16	7°46	18° 4	S 13
M14	3 31 50	21° 9'03	12♊37	3°42	28°49	0°35	6°29	18°19	27°41	7°29	21°48	8°11	7°13	7°53	18° 5	M14
T 15	3 35 47	22° 8'26	27°27	4°20	0♐ 4	0°25	6°25	18°23	27°42	7°30	21°47	8° 1	7°10	8° 0	18° 6	T 15
W16	3 39 43	23° 7'51	11♋51	5° 7	1°19	0°16	6°21	18°28	27°43	7°31	21°46	7°53	7° 6	8° 6	18° 8	W16
T 17	3 43 40	24° 7'18	25°46	6° 2	2°34	0° 8	6°17	18°33	27°44	7°32	21°45	7°48	7° 3	8°13	18° 9	T 17
F 18	3 47 36	25° 6'48	9♌10	7° 3	3°49	0° 0	6°13	18°37	27°45	7°33	21°44	7°45	7° 0	8°20	18°11	F 18
S 19	3 51 33	26° 6'20	22° 6	8°11	5° 3	29♈53	6° 8	18°42	27°46	7°34	21°43	7°D44	6°57	8°27	18°13	S 19
S 20	3 55 29	27° 5'54	4♍40	9°24	6°18	29°47	6° 3	18°46	27°47	7°35	21°42	7°R44	6°54	8°33	18°14	S 20
M21	3 59 26	28° 5'30	16°55	10°42	7°33	29°42	5°58	18°50	27°47	7°36	21°41	7°44	6°50	8°40	18°16	M21
T 22	4 3 23	29° 5'08	28°57	12° 4	8°48	29°37	5°53	18°55	27°48	7°37	21°40	7°43	6°47	8°47	18°18	T 22
W23	4 7 19	0♐ 4'48	10♎51	13°30	10° 3	29°33	5°48	18°59	27°49	7°38	21°39	7°39	6°44	8°53	18°20	W23
T 24	4 11 16	1° 4'31	22°41	14°58	11°18	29°30	5°43	19° 3	27°49	7°39	21°38	7°32	6°41	9° 0	18°22	T 24
F 25	4 15 12	2° 4'15	4♏30	16°28	12°33	29°28	5°37	19° 7	27°50	7°40	21°37	7°22	6°38	9° 7	18°24	F 25
S 26	4 19 9	3° 4'02	16°22	18° 1	13°47	29°27	5°31	19°10	27°50	7°41	21°36	7°10	6°35	9°13	18°26	S 26
S 27	4 23 5	4° 3'50	28°17	19°35	15° 2	29°D26	5°26	19°14	27°51	7°43	21°35	6°56	6°31	9°20	18°28	S 27
M28	4 27 2	5° 3'41	10♐18	21°10	16°17	29°27	5°20	19°18	27°51	7°44	21°35	6°41	6°28	9°27	18°31	M28
T 29	4 30 58	6° 3'33	22°26	22°46	17°32	29°28	5°13	19°21	27°51	7°45	21°34	6°27	6°25	9°34	18°33	T 29
W30	4 34 55	7♐ 3'27	4♑41	24♏23	18♐47	29♈30	5♋ 7	19♍25	27♌51	7♒46	21♈33	6♍14	6♍22	9♏40	18♒35	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s 9	17s 9	5n 3	16s39	2s 7	14s31	1n 0	9n51	2s55	22n18	0s43	6n 9	1n14	12n54	0n41	17s40	0n37	6s32	16s 9	8n 2	8n31	9s23	8s29	7n10
W 2	14 27	18 16	4 52	15 59	1 48	14 55	0 59	9 49	2 51	22 18	0 43	6 7	1 14	12 54	0 41	17 40	0 37	6 32	16 9	8 5	8 33	9 24	8 30	7 9
T 3	14 46	18 33	4 27	15 19	1 28	15 18	0 57	9 48	2 46	22 18	0 43	6 5	1 14	12 53	0 41	17 40	0 37	6 33	16 9	8 8	8 34	9 26	8 30	7 8
F 4	15 4	17 57	3 50	14 39	1 7	15 41	0 55	9 47	2 42	22 18	0 43	6 3	1 14	12 53	0 41	17 39	0 37	6 33	16 9	8 10	8 35	9 28	8 30	7 8
S 5	15 22	16 27	3 0	14 0	0 47	16 4	0 53	9 46	2 37	22 18	0 43	6 1	1 15	12 52	0 41	17 39	0 37	6 33	16 9	8 10	8 36	9 29	8 31	7 7
S 6	15 40	14 4	2 0	13 23	0 26	16 26	0 51	9 45	2 33	22 18	0 43	5 59	1 15	12 52	0 41	17 39	0 37	6 34	16 9	8 11	8 37	9 31	8 31	7 7
M 7	15 57	10 53	0 52	12 50	0 6	16 48	0 49	9 44	2 28	22 18	0 43	5 58	1 15	12 51	0 41	17 39	0 37	6 34	16 9	8 10	8 39	9 33	8 31	7 6
T 8	16 15	7 0	0s21	12 20	0n13	17 9	0 48	9 44	2 23	22 19	0 43	5 56	1 15	12 51	0 41	17 39	0 36	6 34	16 9	8 10	8 40	9 35	8 32	7 6
W 9	16 32	2 36	1 36	11 56	0 30	17 30	0 45	9 44	2 19	22 19	0 43	5 54	1 15	12 50	0 41	17 39	0 36	6 34	16 9	8 11	8 41	9 36	8 32	7 5
T 10	16 48	2n 5	2 46	11 35	0 47	17 51	0 43	9 44	2 14	22 19	0 43	5 52	1 15	12 50	0 41	17 39	0 36	6 35	16 8	8 12	8 42	9 38	8 32	7 5
F 11	17 5	6 44	3 46	11 21	1 2	18 11	0 41	9 44	2 10	22 19	0 43	5 50	1 16	12 50	0 41	17 39	0 36	6 35	16 8	8 14	8 43	9 40	8 32	7 4
S 12	17 21	11 1	4 31	11 11	1 15	18 30	0 39	9 44	2 5	22 19	0 43	5 48	1 16	12 49	0 41	17 38	0 36	6 35	16 8	8 18	8 44	9 41	8 32	7 3
S 13	17 37	14 35	4 56	11 6	1 27	18 49	0 37	9 44	2 0	22 19	0 43	5 47	1 16	12 49	0 41	17 38	0 36	6 35	16 8	8 21	8 46	9 43	8 33	7 3
M14	17 52	17 7	5 1	11 6	1 37	19 8	0 35	9 45	1 56	22 20	0 43	5 45	1 16	12 49	0 42	17 38	0 36	6 36	16 8	8 25	8 47	9 45	8 33	7 2
T 15	18 8	18 26	4 45	11 11	1 45	19 26	0 33	9 46	1 51	22 20	0 43	5 43	1 16	12 48	0 42	17 38	0 36	6 36	16 8	8 29	8 48	9 46	8 33	7 2
W16	18 22	18 31	4 11	11 20	1 52	19 43	0 31	9 47	1 47	22 20	0 43	5 42	1 17	12 48	0 42	17 38	0 36	6 36	16 7	8 32	8 49	9 48	8 33	7 1
T 17	18 37	17 28	3 23	11 33	1 58	20 0	0 28	9 48	1 42	22 20	0 43	5 40	1 17	12 48	0 42	17 37	0 36	6 36	16 7	8 34	8 50	9 50	8 33	7 1
F 18	18 51	15 27	2 25	11 49	2 2	20 17	0 26	9 50	1 38	22 20	0 43	5 38	1 17	12 47	0 42	17 37	0 36	6 36	16 7	8 35	8 51	9 52	8 33	7 0
S 19	19 5	12 43	1 22	12 8	2 5	20 33	0 24	9 52	1 33	22 21	0 43	5 37	1 17	12 47	0 42	17 37	0 36	6 36	16 7	8 35	8 53	9 53	8 33	7 0
S 20	19 19	9 27	0 16	12 29	2 6	20 48	0 21	9 54	1 29	22 21	0 43	5 35	1 17	12 47	0 42	17 37	0 36	6 37	16 7	8 35	8 54	9 55	8 33	6 59
M21	19 32	5 52	0n48	12 53	2 7	21 3	0 19	9 56	1 25	22 21	0 43	5 34	1 18	12 47	0 42	17 37	0 36	6 37	16 6	8 35	8 55	9 57	8 33	6 59
T 22	19 45	2 6	1 50	13 18	2 6	21 17	0 17	9 58	1 20	22 21	0 43	5 32	1 18	12 47	0 42	17 36	0 36	6 37	16 6	8 36	8 56	9 58	8 33	6 58
W23	19 58	1s43	2 46	13 45	2 5	21 30	0 14	10 1	1 16	22 21	0 43	5 31	1 18	12 46	0 42	17 36	0 36	6 37	16 6	8 37	8 57	10 0	8 33	6 58
T 24	20 10	5 26	3 34	14 13	2 2	21 43	0 12	10 4	1 12	22 22	0 43	5 30	1 18	12 46	0 42	17 36	0 36	6 37	16 6	8 40	8 58	10 2	8 33	6 57
F 25	20 22	8 56	4 12	14 41	2 0	21 55	0 9	10 7	1 8	22 22	0 43	5 28	1 18	12 46	0 42	17 36	0 36	6 37	16 6	8 43	9 0	10 3	8 33	6 56
S 26	20 34	12 5	4 40	15 10	1 56	22 7	0 7	10 11	1 4	22 22	0 43	5 27	1 19	12 46	0 42	17 35	0 36	6 37	16 5	8 48	9 1	10 5	8 33	6 56
S 27	20 45	14 46	4 56	15 40	1 52	22 18	0 4	10 14	1 0	22 23	0 43	5 26	1 19	12 46	0 42	17 35	0 36	6 37	16 5	8 53	9 2	10 7	8 32	6 55
M28	20 56	16 51	4 59	16 9	1 47	22 28	0 2	10 18	0 56	22 23	0 43	5 25	1 19	12 46	0 42	17 35	0 36	6 37	16 5	8 58	9 3	10 8	8 32	6 55
T 29	21 6	18 12	4 48	16 38	1 42	22 38	0s 0	10 22	0 52	22 23	0 43	5 23	1 19	12 46	0 42	17 34	0 36	6 38	16 5	9 4	9 4	10 10	8 32	6 54
W30	21s17	18s44	4n24	17s 7	1n37	22s47	0s 3	10n26	0s48	22n23	0s43	5n22	1n19	12n46	0n42	17s34	0n36	6s38	16s 4	9n 8	9n 5	10s12	8s32	6n54

Julian Day Number = 3110380.5, Delta T = 02h56m56s
Ecliptic obliquity = 23°12'20, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°02'11, Lahiri = 49°09'11

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ASTRODIENST EPHEMERIS for the year 3803
geocentric

DECEMBER 3803 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 38 52	8♐ 3'23	17♑ 4	26♏ 0	20♐ 2	29♈32	5°R 1	19♍28	27♌52	7♒48	21°R32	6°R 4	6♍19	9♏47	18♒38	T 1
F 2	4 42 48	9° 3'20	29°38	27°38	21°17	29°36	4♋54	19°32	27°52	7°49	21♈32	5♍57	6°16	9°54	18°40	F 2
S 3	4 46 45	10° 3'19	12♒24	29°16	22°32	29°40	4°47	19°35	27°52	7°50	21°31	5°53	6°12	10° 0	18°43	S 3
S 4	4 50 41	11° 3'20	25°25	0♐54	23°47	29°45	4°41	19°38	27°R52	7°52	21°30	5°52	6° 9	10° 7	18°46	S 4
M 5	4 54 38	12° 3'22	8♓44	2°33	25° 1	29°51	4°34	19°41	27°52	7°53	21°29	5°52	6° 6	10°14	18°48	M 5
T 6	4 58 34	13° 3'25	22°23	4°11	26°16	29°57	4°26	19°44	27°52	7°55	21°29	5°52	6° 3	10°21	18°51	T 6
W 7	5 2 31	14° 3'30	6♈25	5°49	27°31	0♉ 5	4°19	19°46	27°51	7°56	21°28	5°50	6° 0	10°27	18°54	W 7
T 8	5 6 27	15° 3'36	20°50	7°26	28°46	0°13	4°12	19°49	27°51	7°58	21°27	5°46	5°56	10°34	18°57	T 8
F 9	5 10 24	16° 3'44	5♉35	9° 4	0♑ 1	0°21	4° 5	19°52	27°51	7°59	21°27	5°40	5°53	10°41	19° 0	F 9
S 10	5 14 21	17° 3'53	20°34	10°41	1°16	0°31	3°57	19°54	27°51	8° 1	21°26	5°31	5°50	10°47	19° 3	S 10
S 11	5 18 17	18° 4'04	5♊40	12°19	2°31	0°41	3°50	19°56	27°50	8° 3	21°26	5°20	5°47	10°54	19° 6	S 11
M12	5 22 14	19° 4'16	20°41	13°56	3°46	0°52	3°42	19°59	27°50	8° 4	21°25	5° 9	5°44	11° 1	19° 9	M12
T 13	5 26 10	20° 4'30	5♋29	15°32	5° 1	1° 3	3°34	20° 1	27°49	8° 6	21°24	4°58	5°41	11° 8	19°12	T 13
W14	5 30 7	21° 4'46	19°55	17° 9	6°16	1°15	3°26	20° 3	27°49	8° 7	21°24	4°50	5°37	11°14	19°15	W14
T 15	5 34 3	22° 5'03	3♌54	18°45	7°31	1°28	3°19	20° 5	27°48	8° 9	21°23	4°43	5°34	11°21	19°18	T 15
F 16	5 38 0	23° 5'23	17°24	20°21	8°45	1°41	3°11	20° 7	27°48	8°11	21°23	4°40	5°31	11°28	19°22	F 16
S 17	5 41 57	24° 5'44	0♍27	21°56	10° 0	1°55	3° 3	20° 8	27°47	8°13	21°23	4°D39	5°28	11°34	19°25	S 17
S 18	5 45 53	25° 6'06	13° 4	23°32	11°15	2°10	2°55	20°10	27°46	8°14	21°22	4°39	5°25	11°41	19°29	S 18
M19	5 49 50	26° 6'31	25°22	25° 7	12°30	2°25	2°47	20°11	27°45	8°16	21°22	4°R39	5°22	11°48	19°32	M19
T 20	5 53 46	27° 6'57	7♎26	26°42	13°45	2°40	2°39	20°13	27°45	8°18	21°21	4°39	5°18	11°54	19°36	T 20
W21	5 57 43	28° 7'25	19°20	28°17	15° 0	2°57	2°30	20°14	27°44	8°20	21°21	4°36	5°15	12° 1	19°39	W21
T 22	6 1 39	29° 7'55	1♏10	29°51	16°15	3°13	2°22	20°15	27°43	8°22	21°21	4°31	5°12	12° 8	19°43	T 22
F 23	6 5 36	0♑ 8'27	13° 0	1♑26	17°30	3°31	2°14	20°16	27°42	8°23	21°20	4°24	5° 9	12°15	19°46	F 23
S 24	6 9 32	1° 9'00	24°55	3° 0	18°45	3°49	2° 6	20°17	27°41	8°25	21°20	4°14	5° 6	12°21	19°50	S 24
S 25	6 13 29	2° 9'34	6♐56	4°34	20° 0	4° 7	1°58	20°18	27°40	8°27	21°20	4° 3	5° 2	12°28	19°54	S 25
M26	6 17 26	3°10'10	19° 5	6° 8	21°15	4°26	1°50	20°19	27°38	8°29	21°19	3°51	4°59	12°35	19°58	M26
T 27	6 21 22	4°10'48	1♑25	7°42	22°30	4°45	1°41	20°19	27°37	8°31	21°19	3°39	4°56	12°41	20° 2	T 27
W28	6 25 19	5°11'27	13°54	9°16	23°45	5° 5	1°33	20°20	27°36	8°33	21°19	3°28	4°53	12°48	20° 6	W28
T 29	6 29 15	6°12'07	26°35	10°49	25° 0	5°25	1°25	20°20	27°35	8°35	21°19	3°20	4°50	12°55	20° 9	T 29
F 30	6 33 12	7°12'48	9♒26	12°23	26°15	5°46	1°17	20°21	27°33	8°37	21°19	3°15	4°47	13° 2	20°13	F 30
S 31	6 37 8	8♑13'30	22♒28	13♑57	27♑29	6♉ 8	1♋ 9	20♍21	27♌32	8♒39	21♈19	3♍12	4♍43	13♏ 8	20♒17	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s26	18s22	3n47	17s35	1n31	22s55	0s 5	10n31	0s44	22n24	0s43	5n21	1n20	12n46	0n42	17s34	0n36	6s38	16s 4	9n12	9n 7	10s13	8s32	6n53
F 2	21 36	17 7	2 59	18 3	1 25	23 3	0 8	10 35	0 41	22 24	0 43	5 20	1 20	12 46	0 42	17 33	0 36	6 38	16 4	9 14	9 8	10 15	8 31	6 53
S 3	21 44	14 59	2 1	18 31	1 19	23 10	0 10	10 40	0 37	22 24	0 43	5 19	1 20	12 46	0 42	17 33	0 36	6 38	16 4	9 16	9 9	10 17	8 31	6 52
S 4	21 53	12 4	0 55	18 57	1 12	23 16	0 13	10 45	0 33	22 25	0 43	5 18	1 20	12 46	0 42	17 33	0 36	6 38	16 3	9 16	9 10	10 19	8 31	6 52
M 5	22 1	8 27	0s15	19 23	1 6	23 22	0 15	10 51	0 30	22 25	0 43	5 17	1 21	12 46	0 42	17 32	0 36	6 38	16 3	9 16	9 11	10 20	8 30	6 51
T 6	22 9	4 19	1 26	19 48	0 59	23 27	0 18	10 56	0 26	22 25	0 43	5 16	1 21	12 46	0 42	17 32	0 36	6 38	16 3	9 16	9 12	10 22	8 30	6 51
W 7	22 16	0n10	2 34	20 12	0 52	23 31	0 20	11 2	0 23	22 25	0 43	5 15	1 21	12 46	0 43	17 32	0 36	6 38	16 3	9 17	9 13	10 24	8 30	6 51
T 8	22 23	4 45	3 34	20 36	0 45	23 35	0 23	11 8	0 20	22 26	0 43	5 14	1 21	12 46	0 43	17 31	0 36	6 38	16 2	9 18	9 15	10 25	8 29	6 50
F 9	22 29	9 9	4 21	20 58	0 38	23 38	0 25	11 14	0 17	22 26	0 43	5 14	1 21	12 46	0 43	17 31	0 36	6 38	16 2	9 21	9 16	10 27	8 29	6 50
S 10	22 35	13 2	4 51	21 19	0 31	23 40	0 28	11 20	0 13	22 26	0 42	5 13	1 22	12 46	0 43	17 31	0 36	6 38	16 2	9 24	9 17	10 29	8 28	6 49
S 11	22 41	16 6	5 1	21 39	0 24	23 41	0 30	11 26	0 10	22 27	0 42	5 12	1 22	12 47	0 43	17 30	0 36	6 37	16 1	9 28	9 18	10 30	8 28	6 49
M12	22 46	18 4	4 50	21 58	0 17	23 42	0 32	11 33	0 7	22 27	0 42	5 12	1 22	12 47	0 43	17 30	0 36	6 37	16 1	9 32	9 19	10 32	8 27	6 48
T 13	22 50	18 46	4 20	22 15	0 10	23 42	0 35	11 39	0 4	22 27	0 42	5 11	1 22	12 47	0 43	17 29	0 36	6 37	16 1	9 36	9 20	10 34	8 27	6 48
W14	22 55	18 13	3 33	22 32	0 3	23 41	0 37	11 46	0 1	22 28	0 42	5 10	1 23	12 47	0 43	17 29	0 36	6 37	16 1	9 39	9 22	10 35	8 26	6 47
T 15	22 58	16 34	2 35	22 48	0s 4	23 39	0 40	11 53	0n 1	22 28	0 42	5 10	1 23	12 47	0 43	17 29	0 36	6 37	16 0	9 41	9 23	10 37	8 26	6 47
F 16	23 2	14 2	1 30	23 2	0 10	23 37	0 42	12 1	0 4	22 28	0 42	5 9	1 23	12 48	0 43	17 28	0 35	6 37	16 0	9 42	9 24	10 39	8 25	6 46
S 17	23 5	10 52	0 22	23 15	0 17	23 34	0 44	12 8	0 7	22 28	0 42	5 9	1 23	12 48	0 43	17 28	0 35	6 37	16 0	9 43	9 25	10 40	8 25	6 46
S 18	23 7	7 17	0n45	23 27	0 24	23 30	0 47	12 15	0 9	22 29	0 42	5 8	1 23	12 48	0 43	17 27	0 35	6 37	15 59	9 43	9 26	10 42	8 24	6 46
M19	23 9	3 29	1 48	23 38	0 31	23 26	0 49	12 23	0 12	22 29	0 42	5 8	1 24	12 49	0 43	17 27	0 35	6 37	15 59	9 43	9 27	10 44	8 23	6 45
T 20	23 10	0s23	2 45	23 47	0 37	23 21	0 51	12 31	0 15	22 29	0 42	5 8	1 24	12 49	0 43	17 27	0 35	6 36	15 59	9 43	9 28	10 45	8 23	6 45
W21	23 12	4 11	3 34	23 55	0 44	23 15	0 53	12 38	0 17	22 29	0 41	5 7	1 24	12 49	0 43	17 26	0 35	6 36	15 58	9 44	9 30	10 47	8 22	6 44
T 22	23 12	7 47	4 14	24 2	0 50	23 9	0 55	12 46	0 19	22 30	0 41	5 7	1 24	12 50	0 43	17 26	0 35	6 36	15 58	9 45	9 31	10 49	8 21	6 44
F 23	23 12	11 6	4 43	24 8	0 56	23 1	0 58	12 54	0 22	22 30	0 41	5 7	1 25	12 50	0 43	17 25	0 35	6 36	15 58	9 48	9 32	10 50	8 20	6 44
S 24	23 12	13 58	4 59	24 12	1 2	22 54	1 0	13 3	0 24	22 30	0 41	5 7	1 25	12 50	0 43	17 25	0 35	6 36	15 57	9 52	9 33	10 52	8 20	6 43
S 25	23 11	16 17	5 3	24 15	1 8	22 45	1 2	13 11	0 26	22 31	0 41	5 7	1 25	12 51	0 43	17 24	0 35	6 35	15 57	9 56	9 34	10 54	8 19	6 43
M26	23 10	17 54	4 53	24 17	1 14	22 36	1 4	13 19	0 28	22 31	0 41	5 7	1 25	12 51	0 43	17 24	0 35	6 35	15 57	10 0	9 35	10 55	8 18	6 42
T 27	23 8	18 43	4 29	24 18	1 19	22 26	1 6	13 28	0 31	22 31	0 41	5 7	1 26	12 52	0 43	17 23	0 35	6 35	15 56	10 4	9 37	10 57	8 17	6 42
W28	23 6	18 39	3 52	24 17	1 24	22 15	1 8	13 36	0 33	22 31	0 41	5 7	1 26	12 52	0 43	17 23	0 35	6 35	15 56	10 8	9 38	10 58	8 16	6 42
T 29	23 4	17 38	3 3	24 15	1 29	22 4	1 10	13 45	0 35	22 31	0 40	5 7	1 26	12 53	0 43	17 22	0 35	6 35	15 56	10 11	9 39	11 0	8 16	6 41
F 30	23 1	15 44	2 4	24 12	1 34	21 52	1 11	13 54	0 37	22 32	0 40	5 7	1 26	12 53	0 43	17 22	0 35	6 34	15 55	10 13	9 40	11 2	8 15	6 41
S 31	22s57	12s59	0n57	24s 8	1s39	21s39	1s13	14n 2	0n39	22n32	0s40	5n 7	1n27	12n54	0n43	17s21	0n35	6s34	15s55	10n14	9n41	11s 3	8s14	6n41

Julian Day Number = 3110410.5, Delta T = 02h56m57s
Ecliptic obliquity = 23°12'19, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°02'15, Lahiri = 49°09'15

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ASTRODIENST EPHEMERIS for the year 3804
geocentric

JANUARY 3804 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 41 5	9♉14'13	5♓42	15♉30	28♉44	6♉29	1°R 1	20°R21	27°R30	8♒41	21°R18	3°D12	4♍40	13♏15	20♒22	S 1
M 2	6 45 1	10°14'57	19° 8	17° 4	29°59	6°51	0♋53	20♍21	27♎29	8°43	21♈18	3♍13	4°37	13°22	20°26	M 2
T 3	6 48 58	11°15'42	2♈49	18°37	1♒14	7°14	0°45	20°20	27°27	8°45	21°18	3°14	4°34	13°28	20°30	T 3
W 4	6 52 55	12°16'28	16°44	20°11	2°29	7°37	0°37	20°20	27°26	8°47	21°18	3°R14	4°31	13°35	20°34	W 4
T 5	6 56 51	13°17'14	0♉55	21°44	3°44	8° 0	0°29	20°20	27°24	8°49	21°D18	3°12	4°28	13°42	20°38	T 5
F 6	7 0 48	14°18'01	15°19	23°17	4°59	8°24	0°22	20°19	27°23	8°51	21°18	3° 9	4°24	13°49	20°42	F 6
S 7	7 4 44	15°18'49	29°53	24°51	6°14	8°48	0°14	20°19	27°21	8°54	21°18	3° 3	4°21	13°55	20°47	S 7
S 8	7 8 41	16°19'38	14♊32	26°24	7°29	9°13	0° 6	20°18	27°19	8°56	21°18	2°56	4°18	14° 2	20°51	S 8
M 9	7 12 37	17°20'28	29°10	27°57	8°44	9°38	29♊59	20°17	27°17	8°58	21°18	2°48	4°15	14° 9	20°55	M 9
T 10	7 16 34	18°21'18	13♋38	29°31	9°58	10° 3	29°51	20°16	27°16	9° 0	21°19	2°41	4°12	14°15	21° 0	T 10
W11	7 20 31	19°22'09	27°50	1♒ 4	11°13	10°28	29°44	20°15	27°14	9° 2	21°19	2°35	4° 8	14°22	21° 4	W11
T 12	7 24 27	20°23'01	11♌42	2°37	12°28	10°54	29°37	20°14	27°12	9° 4	21°19	2°31	4° 5	14°29	21° 9	T 12
F 13	7 28 24	21°23'54	25°10	4°10	13°43	11°20	29°30	20°13	27°10	9° 6	21°19	2°29	4° 2	14°36	21°13	F 13
S 14	7 32 20	22°24'48	8♍14	5°43	14°58	11°47	29°23	20°11	27° 8	9° 9	21°19	2°D29	3°59	14°42	21°18	S 14
S 15	7 36 17	23°25'43	20°55	7°15	16°13	12°13	29°16	20°10	27° 6	9°11	21°20	2°31	3°56	14°49	21°22	S 15
M16	7 40 13	24°26'38	3♎17	8°47	17°27	12°40	29° 9	20° 8	27° 4	9°13	21°20	2°32	3°53	14°56	21°27	M16
T 17	7 44 10	25°27'35	15°24	10°19	18°42	13° 8	29° 3	20° 6	27° 2	9°15	21°20	2°34	3°49	15° 2	21°31	T 17
W18	7 48 6	26°28'33	27°21	11°50	19°57	13°35	28°56	20° 5	27° 0	9°17	21°20	2°R34	3°46	15° 9	21°36	W18
T 19	7 52 3	27°29'31	9♏13	13°21	21°12	14° 3	28°50	20° 3	26°58	9°20	21°21	2°33	3°43	15°16	21°41	T 19
F 20	7 56 0	28°30'31	21° 4	14°50	22°27	14°31	28°44	20° 1	26°55	9°22	21°21	2°31	3°40	15°23	21°45	F 20
S 21	7 59 56	29°31'31	3♐ 1	16°19	23°41	15° 0	28°38	19°58	26°53	9°24	21°21	2°27	3°37	15°29	21°50	S 21
S 22	8 3 53	0♒32'32	15° 5	17°47	24°56	15°28	28°32	19°56	26°51	9°26	21°22	2°22	3°34	15°36	21°55	S 22
M23	8 7 49	1°33'33	27°21	19°13	26°11	15°57	28°26	19°54	26°49	9°29	21°22	2°16	3°30	15°43	21°59	M23
T 24	8 11 46	2°34'36	9♑51	20°38	27°26	16°26	28°21	19°51	26°46	9°31	21°23	2°11	3°27	15°49	22° 4	T 24
W25	8 15 42	3°35'38	22°35	22° 0	28°40	16°56	28°16	19°49	26°44	9°33	21°23	2° 6	3°24	15°56	22° 9	W25
T 26	8 19 39	4°36'42	5♒35	23°21	29°55	17°25	28°10	19°46	26°42	9°35	21°24	2° 2	3°21	16° 3	22°14	T 26
F 27	8 23 35	5°37'45	18°48	24°38	1♓10	17°55	28° 5	19°44	26°39	9°38	21°24	2° 0	3°18	16°10	22°19	F 27
S 28	8 27 32	6°38'49	2♓15	25°52	2°25	18°25	28° 0	19°41	26°37	9°40	21°25	2°D 0	3°14	16°16	22°23	S 28
S 29	8 31 29	7°39'53	15°53	27° 3	3°39	18°55	27°56	19°38	26°35	9°42	21°25	2° 0	3°11	16°23	22°28	S 29
M30	8 35 25	8°40'56	29°41	28° 8	4°54	19°26	27°51	19°35	26°32	9°44	21°26	2° 2	3° 8	16°30	22°33	M30
T 31	8 39 22	9♒42'00	13♈37	29♒ 9	6♓ 8	19♉57	27♊47	19♍32	26♌30	9♒47	21♈26	2♍ 3	3♍ 5	16♏36	22♒38	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s53	9s33	0s13	24s 2	1s44	21s26	1s15	14n11	0n40	22n32	0s40	5n 7	1n27	12n54	0n44	17s21	0n35	6s34	15s55	10n14	9n42	11s 5	8s13	6n40
M 2	22 49	5 34	1 25	23 55	1 48	21 12	1 17	14 20	0 42	22 32	0 40	5 7	1 27	12 55	0 44	17 20	0 35	6 33	15 54	10 14	9 43	11 7	8 12	6 40
T 3	22 44	1 14	2 32	23 46	1 52	20 58	1 18	14 29	0 44	22 33	0 40	5 8	1 27	12 55	0 44	17 20	0 35	6 33	15 54	10 13	9 45	11 8	8 11	6 40
W 4	22 39	3n15	3 32	23 37	1 56	20 43	1 20	14 38	0 46	22 33	0 40	5 8	1 27	12 56	0 44	17 19	0 35	6 33	15 54	10 13	9 46	11 10	8 10	6 39
T 5	22 33	7 36	4 20	23 26	1 59	20 27	1 22	14 47	0 47	22 33	0 39	5 8	1 28	12 56	0 44	17 19	0 35	6 33	15 53	10 14	9 47	11 12	8 9	6 39
F 6	22 27	11 35	4 53	23 14	2 2	20 11	1 23	14 57	0 49	22 33	0 39	5 9	1 28	12 57	0 44	17 18	0 35	6 32	15 53	10 15	9 48	11 13	8 8	6 39
S 7	22 20	14 55	5 7	23 0	2 5	19 54	1 25	15 6	0 51	22 33	0 39	5 9	1 28	12 58	0 44	17 18	0 35	6 32	15 53	10 17	9 49	11 15	8 7	6 38
S 8	22 13	17 20	5 1	22 45	2 8	19 36	1 26	15 15	0 52	22 33	0 39	5 10	1 28	12 58	0 44	17 17	0 35	6 32	15 52	10 20	9 50	11 17	8 6	6 38
M 9	22 6	18 36	4 36	22 30	2 10	19 18	1 27	15 24	0 54	22 34	0 39	5 10	1 29	12 59	0 44	17 17	0 35	6 31	15 52	10 22	9 51	11 18	8 5	6 38
T 10	21 58	18 39	3 53	22 12	2 12	19 0	1 29	15 34	0 55	22 34	0 39	5 11	1 29	12 59	0 44	17 16	0 35	6 31	15 52	10 25	9 53	11 20	8 4	6 38
W11	21 49	17 30	2 56	21 54	2 13	18 41	1 30	15 43	0 57	22 34	0 38	5 12	1 29	13 0	0 44	17 16	0 35	6 30	15 51	10 27	9 54	11 22	8 3	6 37
T 12	21 41	15 20	1 50	21 34	2 15	18 21	1 31	15 52	0 58	22 34	0 38	5 12	1 29	13 1	0 44	17 15	0 35	6 30	15 51	10 28	9 55	11 23	8 2	6 37
F 13	21 31	12 23	0 40	21 13	2 15	18 1	1 32	16 2	0 59	22 34	0 38	5 13	1 30	13 1	0 44	17 14	0 35	6 30	15 51	10 29	9 56	11 25	8 1	6 37
S 14	21 22	8 53	0n31	20 51	2 16	17 40	1 33	16 11	1 1	22 34	0 38	5 14	1 30	13 2	0 44	17 14	0 35	6 29	15 50	10 29	9 57	11 26	7 59	6 36
S 15	21 12	5 5	1 39	20 28	2 16	17 19	1 34	16 20	1 2	22 35	0 38	5 15	1 30	13 3	0 44	17 13	0 35	6 29	15 50	10 29	9 58	11 28	7 58	6 36
M16	21 1	1 9	2 40	20 3	2 15	16 58	1 35	16 30	1 3	22 35	0 37	5 15	1 30	13 4	0 44	17 13	0 35	6 29	15 50	10 28	9 59	11 30	7 57	6 36
T 17	20 50	2s44	3 32	19 38	2 14	16 36	1 36	16 39	1 5	22 35	0 37	5 16	1 30	13 4	0 44	17 12	0 35	6 28	15 49	10 28	10 1	11 31	7 56	6 36
W18	20 39	6 27	4 15	19 11	2 12	16 13	1 37	16 49	1 6	22 35	0 37	5 17	1 31	13 5	0 44	17 12	0 35	6 28	15 49	10 27	10 2	11 33	7 55	6 35
T 19	20 28	9 53	4 46	18 44	2 10	15 50	1 37	16 58	1 7	22 35	0 37	5 18	1 31	13 6	0 44	17 11	0 35	6 27	15 49	10 28	10 3	11 35	7 53	6 35
F 20	20 15	12 56	5 6	18 15	2 7	15 27	1 38	17 7	1 8	22 35	0 37	5 19	1 31	13 7	0 44	17 11	0 35	6 27	15 48	10 29	10 4	11 36	7 52	6 35
S 21	20 3	15 27	5 12	17 46	2 4	15 3	1 39	17 17	1 9	22 35	0 36	5 20	1 31	13 7	0 44	17 10	0 35	6 26	15 48	10 30	10 5	11 38	7 51	6 35
S 22	19 50	17 20	5 4	17 15	2 0	14 38	1 39	17 26	1 10	22 36	0 36	5 21	1 32	13 8	0 44	17 9	0 35	6 26	15 48	10 32	10 6	11 39	7 50	6 35
M23	19 37	18 28	4 43	16 44	1 55	14 14	1 39	17 35	1 11	22 36	0 36	5 22	1 32	13 9	0 44	17 9	0 35	6 25	15 47	10 34	10 7	11 41	7 48	6 34
T 24	19 24	18 44	4 7	16 12	1 49	13 49	1 40	17 45	1 12	22 36	0 36	5 23	1 32	13 10	0 44	17 8	0 35	6 25	15 47	10 36	10 9	11 43	7 47	6 34
W25	19 10	18 3	3 19	15 40	1 43	13 23	1 40	17 54	1 13	22 36	0 36	5 25	1 32	13 11	0 44	17 8	0 35	6 24	15 47	10 38	10 10	11 44	7 46	6 34
T 26	18 55	16 26	2 20	15 7	1 36	12 57	1 40	18 3	1 14	22 36	0 35	5 26	1 32	13 11	0 44	17 7	0 35	6 24	15 46	10 39	10 11	11 46	7 44	6 34
F 27	18 41	13 54	1 12	14 34	1 28	12 31	1 40	18 12	1 15	22 36	0 35	5 27	1 33	13 12	0 44	17 6	0 35	6 24	15 46	10 40	10 12	11 48	7 43	6 34
S 28	18 26	10 36	0s 1	14 1	1 19	12 5	1 41	18 21	1 16	22 36	0 35	5 28	1 33	13 13	0 44	17 6	0 35	6 23	15 46	10 40	10 13	11 49	7 42	6 34
S 29	18 10	6 41	1 16	13 27	1 9	11 38	1 41	18 31	1 17	22 37	0 35	5 30	1 33	13 14	0 44	17 5	0 35	6 23	15 45	10 40	10 14	11 51	7 40	6 33
M30	17 55	2 22	2 27	12 55	0 58	11 11	1 40	18 40	1 18	22 37	0 35	5 31	1 33	13 15	0 44	17 5	0 35	6 22	15 45	10 39	10 15	11 52	7 39	6 33
T 31	17s39	2n 6	3s29	12s23	0s46	10s44	1s40	18n49	1n18	22n37	0s34	5n32	1n33	13n16	0n44	17s 4	0n35	6s22	15s45	10n39	10n17	11s54	7s38	6n33

Julian Day Number = 3110441.5, Delta T = 02h56m58s
Ecliptic obliquity = 23°12'19, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°02'19, Lahiri = 49°09'20

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ASTRODIENST EPHEMERIS for the year 3804
geocentric

FEBRUARY 3804 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 43 18	10♒43'04	27♈40	0♓ 4	7♓23	20♉28	27°R43	19°R29	26°R27	9♒49	21♈27	2♍ 4	3♍ 2	16♏43	22♒43	W 1
T 2	8 47 15	11°44'07	11♉49	0°51	8°38	20°59	27♊39	19♍25	26♌25	9°51	21°28	2°R 5	2°59	16°50	22°48	T 2
F 3	8 51 11	12°45'10	26° 1	1°31	9°52	21°30	27°35	19°22	26°22	9°54	21°28	2° 4	2°55	16°57	22°53	F 3
S 4	8 55 8	13°46'13	10♊14	2° 3	11° 7	22° 1	27°32	19°19	26°20	9°56	21°29	2° 3	2°52	17° 3	22°58	S 4
S 5	8 59 4	14°47'16	24°26	2°24	12°21	22°33	27°28	19°15	26°17	9°58	21°30	2° 1	2°49	17°10	23° 2	S 5
M 6	9 3 1	15°48'19	8♋33	2°36	13°36	23° 5	27°25	19°11	26°15	10° 0	21°30	1°58	2°46	17°17	23° 7	M 6
T 7	9 6 58	16°49'21	22°31	2°R36	14°50	23°37	27°22	19° 8	26°12	10° 3	21°31	1°56	2°43	17°24	23°12	T 7
W 8	9 10 54	17°50'23	6♌18	2°25	16° 4	24° 9	27°19	19° 4	26°10	10° 5	21°32	1°55	2°40	17°30	23°17	W 8
T 9	9 14 51	18°51'25	19°49	2° 2	17°19	24°41	27°17	19° 0	26° 7	10° 7	21°33	1°54	2°36	17°37	23°22	T 9
F 10	9 18 47	19°52'26	3♍ 3	1°27	18°33	25°13	27°14	18°56	26° 4	10° 9	21°34	1°D53	2°33	17°44	23°27	F 10
S 11	9 22 44	20°53'28	15°59	0°41	19°47	25°46	27°12	18°52	26° 2	10°12	21°34	1°54	2°30	17°50	23°32	S 11
S 12	9 26 40	21°54'29	28°37	29♒45	21° 2	26°18	27°10	18°48	25°59	10°14	21°35	1°54	2°27	17°57	23°37	S 12
M13	9 30 37	22°55'30	10♎59	28°40	22°16	26°51	27° 8	18°44	25°57	10°16	21°36	1°55	2°24	18° 4	23°42	M13
T 14	9 34 33	23°56'31	23° 8	27°29	23°30	27°24	27° 7	18°40	25°54	10°18	21°37	1°56	2°20	18°11	23°47	T 14
W15	9 38 30	24°57'32	5♏ 7	26°12	24°44	27°57	27° 6	18°36	25°51	10°20	21°38	1°57	2°17	18°17	23°52	W15
T 16	9 42 27	25°58'33	17° 0	24°54	25°58	28°30	27° 4	18°32	25°49	10°23	21°39	1°57	2°14	18°24	23°57	T 16
F 17	9 46 23	26°59'34	28°52	23°36	27°13	29° 4	27° 3	18°27	25°46	10°25	21°40	1°R58	2°11	18°31	24° 2	F 17
S 18	9 50 20	28° 0'34	10♐49	22°20	28°27	29°37	27° 3	18°23	25°44	10°27	21°41	1°57	2° 8	18°37	24° 7	S 18
S 19	9 54 16	29° 1'35	22°53	21° 9	29°41	0♊10	27° 2	18°18	25°41	10°29	21°42	1°57	2° 5	18°44	24°12	S 19
M20	9 58 13	0♓ 2'35	5♑11	20° 5	0♈55	0°44	27° 2	18°14	25°38	10°31	21°43	1°57	2° 1	18°51	24°17	M20
T 21	10 2 9	1° 3'35	17°44	19° 8	2° 9	1°18	27°D 2	18° 9	25°36	10°34	21°44	1°57	1°58	18°58	24°21	T 21
W22	10 6 6	2° 4'34	0♒37	18°20	3°23	1°52	27° 2	18° 5	25°33	10°36	21°45	1°D57	1°55	19° 4	24°26	W22
T 23	10 10 2	3° 5'33	13°50	17°40	4°36	2°26	27° 2	18° 0	25°31	10°38	21°46	1°57	1°52	19°11	24°31	T 23
F 24	10 13 59	4° 6'31	27°23	17°10	5°50	3° 0	27° 3	17°56	25°28	10°40	21°47	1°R57	1°49	19°18	24°36	F 24
S 25	10 17 56	5° 7'29	11♓15	16°48	7° 4	3°34	27° 3	17°51	25°26	10°42	21°48	1°57	1°46	19°24	24°41	S 25
S 26	10 21 52	6° 8'26	25°22	16°36	8°18	4° 8	27° 4	17°46	25°23	10°44	21°49	1°57	1°42	19°31	24°46	S 26
M27	10 25 49	7° 9'21	9♈39	16°D32	9°32	4°43	27° 5	17°41	25°20	10°46	21°51	1°56	1°39	19°38	24°51	M27
T 28	10 29 45	8°10'16	24° 3	16°35	10°45	5°17	27° 7	17°37	25°18	10°48	21°52	1°55	1°36	19°45	24°56	T 28
W29	10 33 42	9♓11'10	8♉27	16♒46	11♈59	5♊52	27♊ 8	17♍32	25♌15	10♒50	21♈53	1♍55	1♍33	19♏51	25♒ 0	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s23	6n29	4s20	11s52	0s33	10s16	1s40	18n58	1n19	22n37	0s34	5n34	1n34	13n16	0n44	17s 4	0n35	6s21	15s44	10n38	10n18	11s56	7s36	6n33
T 2	17 6	10 32	4 56	11 22	0 19	9 48	1 40	19 7	1 20	22 37	0 34	5 35	1 34	13 17	0 44	17 3	0 35	6 20	15 44	10 38	10 19	11 57	7 35	6 33
F 3	16 49	13 59	5 14	10 54	0 5	9 20	1 39	19 16	1 21	22 37	0 34	5 37	1 34	13 18	0 44	17 2	0 35	6 20	15 44	10 38	10 20	11 59	7 33	6 33
S 4	16 32	16 37	5 12	10 28	0n11	8 51	1 39	19 24	1 21	22 37	0 34	5 38	1 34	13 19	0 44	17 2	0 35	6 19	15 43	10 39	10 21	12 0	7 32	6 33
S 5	16 14	18 14	4 52	10 5	0 28	8 23	1 38	19 33	1 22	22 38	0 33	5 40	1 34	13 20	0 44	17 1	0 35	6 19	15 43	10 39	10 22	12 2	7 30	6 33
M 6	15 57	18 43	4 14	9 45	0 45	7 54	1 38	19 42	1 23	22 38	0 33	5 41	1 35	13 21	0 44	17 1	0 35	6 18	15 43	10 40	10 23	12 4	7 29	6 32
T 7	15 39	18 2	3 21	9 28	1 3	7 25	1 37	19 50	1 23	22 38	0 33	5 43	1 35	13 22	0 44	17 0	0 35	6 18	15 42	10 41	10 24	12 5	7 27	6 32
W 8	15 20	16 18	2 17	9 14	1 22	6 55	1 36	19 59	1 24	22 38	0 33	5 45	1 35	13 22	0 44	16 59	0 35	6 17	15 42	10 42	10 26	12 7	7 26	6 32
T 9	15 2	13 41	1 6	9 5	1 40	6 26	1 35	20 7	1 25	22 38	0 33	5 46	1 35	13 23	0 44	16 59	0 35	6 17	15 42	10 42	10 27	12 8	7 25	6 32
F 10	14 43	10 23	0n 6	9 1	1 58	5 56	1 34	20 16	1 25	22 38	0 32	5 48	1 35	13 24	0 44	16 58	0 35	6 16	15 41	10 42	10 28	12 10	7 23	6 32
S 11	14 24	6 40	1 17	9 0	2 16	5 26	1 33	20 24	1 26	22 38	0 32	5 50	1 35	13 25	0 45	16 58	0 35	6 15	15 41	10 42	10 29	12 12	7 22	6 32
S 12	14 4	2 44	2 23	9 4	2 32	4 56	1 32	20 32	1 26	22 39	0 32	5 51	1 36	13 26	0 45	16 57	0 35	6 15	15 41	10 42	10 30	12 13	7 20	6 32
M13	13 44	1s14	3 20	9 12	2 47	4 26	1 31	20 40	1 27	22 39	0 32	5 53	1 36	13 27	0 45	16 56	0 35	6 14	15 41	10 41	10 31	12 15	7 18	6 32
T 14	13 25	5 4	4 7	9 24	3 0	3 56	1 30	20 48	1 27	22 39	0 31	5 55	1 36	13 28	0 45	16 56	0 35	6 14	15 40	10 41	10 32	12 16	7 17	6 32
W15	13 5	8 38	4 43	9 40	3 11	3 26	1 28	20 56	1 28	22 39	0 31	5 57	1 36	13 29	0 45	16 55	0 35	6 13	15 40	10 41	10 33	12 18	7 15	6 32
T 16	12 44	11 50	5 7	9 57	3 19	2 55	1 27	21 4	1 28	22 39	0 31	5 59	1 36	13 29	0 45	16 55	0 35	6 13	15 40	10 41	10 35	12 20	7 14	6 32
F 17	12 24	14 33	5 17	10 17	3 25	2 25	1 26	21 12	1 29	22 40	0 31	6 0	1 36	13 30	0 45	16 54	0 35	6 12	15 39	10 40	10 36	12 21	7 12	6 32
S 18	12 3	16 40	5 13	10 38	3 29	1 54	1 24	21 20	1 29	22 40	0 31	6 2	1 37	13 31	0 45	16 54	0 35	6 11	15 39	10 41	10 37	12 23	7 11	6 32
S 19	11 42	18 5	4 56	11 0	3 29	1 23	1 22	21 27	1 30	22 40	0 30	6 4	1 37	13 32	0 45	16 53	0 35	6 11	15 39	10 41	10 38	12 24	7 9	6 32
M20	11 21	18 41	4 26	11 21	3 28	0 53	1 21	21 34	1 30	22 40	0 30	6 6	1 37	13 33	0 45	16 52	0 35	6 10	15 39	10 41	10 39	12 26	7 8	6 32
T 21	11 0	18 23	3 41	11 42	3 24	0 22	1 19	21 42	1 31	22 40	0 30	6 8	1 37	13 34	0 45	16 52	0 35	6 10	15 38	10 41	10 40	12 28	7 6	6 32
W22	10 38	17 8	2 45	12 2	3 18	0n 9	1 17	21 49	1 31	22 41	0 30	6 10	1 37	13 35	0 45	16 51	0 35	6 9	15 38	10 41	10 41	12 29	7 4	6 32
T 23	10 16	14 56	1 39	12 21	3 11	0 40	1 15	21 56	1 31	22 41	0 30	6 12	1 37	13 36	0 45	16 51	0 35	6 8	15 38	10 41	10 42	12 31	7 3	6 32
F 24	9 54	11 52	0 25	12 38	3 3	1 10	1 13	22 3	1 32	22 41	0 29	6 14	1 37	13 36	0 45	16 50	0 35	6 8	15 38	10 41	10 44	12 32	7 1	6 32
S 25	9 32	8 4	0s51	12 53	2 53	1 41	1 11	22 10	1 32	22 41	0 29	6 15	1 38	13 37	0 45	16 49	0 35	6 7	15 37	10 41	10 45	12 34	7 0	6 32
S 26	9 10	3 46	2 6	13 7	2 43	2 12	1 9	22 17	1 32	22 41	0 29	6 17	1 38	13 38	0 45	16 49	0 35	6 6	15 37	10 41	10 46	12 35	6 58	6 32
M27	8 48	0n48	3 14	13 19	2 32	2 43	1 7	22 23	1 33	22 42	0 29	6 19	1 38	13 39	0 45	16 48	0 35	6 6	15 37	10 41	10 47	12 37	6 56	6 32
T 28	8 26	5 21	4 10	13 28	2 21	3 13	1 5	22 30	1 33	22 42	0 29	6 21	1 38	13 40	0 45	16 48	0 35	6 5	15 37	10 41	10 48	12 39	6 55	6 32
W29	8s 3	9n35	4s51	13s36	2n 9	3n44	1s 2	22n36	1n33	22n42	0s28	6n23	1n38	13n41	0n45	16s47	0n35	6s 5	15s37	10n42	10n49	12s40	6s53	6n32

Julian Day Number = 3110472.5, Delta T = 02h56m59s
Ecliptic obliquity = 23°12'20, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°02'23, Lahiri = 49°09'24

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ASTRODIENST EPHEMERIS for the year 3804
geocentric

MARCH 3804 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 37 38	10♓12'03	22♉49	17♒ 4	13♈12	6♊26	27♊10	17°R27	25°R13	10♒53	21♈54	1°R54	1♍30	19♏58	25♒ 5	T 1
F 2	10 41 35	11°12'55	7♊ 3	17°28	14°26	7° 1	27°12	17♍22	25♌10	10°55	21°55	1°D54	1°26	20° 5	25°10	F 2
S 3	10 45 31	12°13'45	21° 9	17°57	15°39	7°36	27°14	17°17	25° 8	10°57	21°56	1♍54	1°23	20°11	25°15	S 3
S 4	10 49 28	13°14'35	5♋ 3	18°32	16°53	8°11	27°16	17°12	25° 5	10°59	21°58	1°54	1°20	20°18	25°20	S 4
M 5	10 53 25	14°15'23	18°46	19°12	18° 6	8°46	27°19	17° 8	25° 3	11° 1	21°59	1°55	1°17	20°25	25°24	M 5
T 6	10 57 21	15°16'09	2♌16	19°56	19°19	9°21	27°22	17° 3	25° 1	11° 2	22° 0	1°56	1°14	20°32	25°29	T 6
W 7	11 1 18	16°16'54	15°35	20°44	20°32	9°56	27°25	16°58	24°58	11° 4	22° 1	1°57	1°11	20°38	25°34	W 7
T 8	11 5 14	17°17'39	28°40	21°35	21°45	10°31	27°28	16°53	24°56	11° 6	22° 3	1°R58	1° 7	20°45	25°38	T 8
F 9	11 9 11	18°18'21	11♍33	22°30	22°58	11° 7	27°31	16°48	24°54	11° 8	22° 4	1°58	1° 4	20°52	25°43	F 9
S 10	11 13 7	19°19'03	24°13	23°28	24°11	11°42	27°35	16°43	24°51	11°10	22° 5	1°57	1° 1	20°59	25°48	S 10
S 11	11 17 4	20°19'44	6♎40	24°29	25°24	12°17	27°38	16°38	24°49	11°12	22° 7	1°54	0°58	21° 5	25°52	S 11
M12	11 21 0	21°20'23	18°57	25°32	26°37	12°53	27°42	16°33	24°47	11°14	22° 8	1°52	0°55	21°12	25°57	M12
T 13	11 24 57	22°21'01	1♏ 3	26°38	27°50	13°28	27°46	16°29	24°44	11°16	22° 9	1°48	0°51	21°19	26° 1	T 13
W14	11 28 53	23°21'39	13° 1	27°46	29° 3	14° 4	27°50	16°24	24°42	11°18	22°11	1°45	0°48	21°25	26° 6	W14
T 15	11 32 50	24°22'15	24°54	28°56	0♉15	14°39	27°55	16°19	24°40	11°19	22°12	1°41	0°45	21°32	26°10	T 15
F 16	11 36 47	25°22'50	6♐46	0♓ 8	1°28	15°15	27°59	16°14	24°38	11°21	22°13	1°39	0°42	21°39	26°15	F 16
S 17	11 40 43	26°23'24	18°41	1°21	2°40	15°51	28° 4	16° 9	24°36	11°23	22°15	1°38	0°39	21°46	26°19	S 17
S 18	11 44 40	27°23'57	0♑43	2°37	3°53	16°27	28° 9	16° 5	24°34	11°25	22°16	1°D37	0°36	21°52	26°24	S 18
M19	11 48 36	28°24'29	12°58	3°54	5° 5	17° 2	28°14	16° 0	24°32	11°26	22°18	1°38	0°32	21°59	26°28	M19
T 20	11 52 33	29°25'00	25°29	5°12	6°17	17°38	28°20	15°55	24°30	11°28	22°19	1°40	0°29	22° 6	26°32	T 20
W21	11 56 29	0♈25'30	8♒21	6°32	7°29	18°14	28°25	15°50	24°28	11°30	22°21	1°41	0°26	22°12	26°37	W21
T 22	12 0 26	1°25'58	21°38	7°53	8°41	18°50	28°31	15°46	24°26	11°31	22°22	1°43	0°23	22°19	26°41	T 22
F 23	12 4 22	2°26'25	5♓20	9°16	9°53	19°26	28°37	15°41	24°24	11°33	22°23	1°R43	0°20	22°26	26°45	F 23
S 24	12 8 19	3°26'51	19°27	10°40	11° 5	20° 2	28°43	15°37	24°22	11°34	22°25	1°42	0°17	22°33	26°50	S 24
S 25	12 12 16	4°27'15	3♈55	12° 5	12°17	20°39	28°49	15°32	24°20	11°36	22°26	1°39	0°13	22°39	26°54	S 25
M26	12 16 12	5°27'38	18°40	13°31	13°29	21°15	28°55	15°28	24°18	11°37	22°28	1°35	0°10	22°46	26°58	M26
T 27	12 20 9	6°27'59	3♉33	14°58	14°40	21°51	29° 2	15°23	24°17	11°39	22°29	1°30	0° 7	22°53	27° 2	T 27
W28	12 24 5	7°28'18	18°25	16°27	15°52	22°27	29° 8	15°19	24°15	11°40	22°31	1°24	0° 4	22°59	27° 6	W28
T 29	12 28 2	8°28'36	3♊10	17°57	17° 3	23° 3	29°15	15°15	24°13	11°42	22°32	1°19	0° 1	23° 6	27°10	T 29
F 30	12 31 58	9°28'51	17°39	19°27	18°15	23°40	29°22	15°10	24°12	11°43	22°34	1°16	29♌57	23°13	27°14	F 30
S 31	12 35 55	10♈29'05	1♋51	20♓59	19♉26	24♊16	29♊29	15♍ 6	24♌10	11♒45	22♈35	1♍14	29♌54	23♏20	27♒18	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s40	13n15	5s13	13s43	1n57	4n15	1s 0	22n42	1n33	22n42	0s28	6n25	1n38	13n41	0n45	16s47	0n35	6s 4	15s36	10n42	10n50	12s42	6s52	6n32
F 2	7 17	16 5	5 16	13 47	1 45	4 45	0 57	22 49	1 34	22 43	0 28	6 27	1 38	13 42	0 45	16 46	0 35	6 3	15 36	10 42	10 51	12 43	6 50	6 32
S 3	6 54	17 56	4 59	13 49	1 33	5 16	0 55	22 55	1 34	22 43	0 28	6 29	1 38	13 43	0 45	16 46	0 35	6 3	15 36	10 42	10 53	12 45	6 48	6 32
S 4	6 31	18 41	4 25	13 50	1 21	5 46	0 52	23 0	1 34	22 43	0 28	6 31	1 38	13 44	0 45	16 45	0 35	6 2	15 36	10 42	10 54	12 46	6 47	6 32
M 5	6 8	18 19	3 37	13 49	1 10	6 16	0 50	23 6	1 34	22 43	0 27	6 33	1 39	13 45	0 45	16 45	0 35	6 1	15 35	10 41	10 55	12 48	6 45	6 33
T 6	5 45	16 54	2 37	13 46	0 58	6 46	0 47	23 12	1 35	22 44	0 27	6 35	1 39	13 45	0 44	16 44	0 35	6 1	15 35	10 41	10 56	12 50	6 43	6 33
W 7	5 22	14 35	1 29	13 42	0 47	7 16	0 44	23 17	1 35	22 44	0 27	6 37	1 39	13 46	0 44	16 43	0 35	6 0	15 35	10 41	10 57	12 51	6 42	6 33
T 8	4 58	11 32	0 18	13 36	0 36	7 46	0 41	23 22	1 35	22 44	0 27	6 39	1 39	13 47	0 44	16 43	0 35	6 0	15 35	10 40	10 58	12 53	6 40	6 33
F 9	4 35	7 59	0n53	13 29	0 25	8 15	0 38	23 28	1 35	22 44	0 27	6 41	1 39	13 48	0 44	16 42	0 35	5 59	15 35	10 40	10 59	12 54	6 38	6 33
S 10	4 11	4 7	2 0	13 20	0 15	8 45	0 35	23 33	1 35	22 45	0 26	6 43	1 39	13 49	0 44	16 42	0 35	5 58	15 35	10 41	11 0	12 56	6 37	6 33
S 11	3 48	0 8	3 0	13 10	0 4	9 14	0 32	23 37	1 36	22 45	0 26	6 45	1 39	13 49	0 44	16 41	0 35	5 58	15 34	10 42	11 2	12 57	6 35	6 33
M12	3 24	3s47	3 51	12 58	0s 5	9 43	0 29	23 42	1 36	22 45	0 26	6 47	1 39	13 50	0 44	16 41	0 35	5 57	15 34	10 43	11 3	12 59	6 34	6 33
T 13	3 0	7 29	4 30	12 45	0 15	10 12	0 26	23 47	1 36	22 46	0 26	6 49	1 39	13 51	0 44	16 40	0 35	5 56	15 34	10 44	11 4	13 0	6 32	6 34
W14	2 37	10 51	4 58	12 31	0 24	10 40	0 23	23 51	1 36	22 46	0 26	6 51	1 39	13 51	0 44	16 40	0 35	5 56	15 34	10 45	11 5	13 2	6 30	6 34
T 15	2 13	13 45	5 12	12 15	0 33	11 8	0 20	23 55	1 36	22 46	0 25	6 53	1 39	13 52	0 44	16 39	0 35	5 55	15 34	10 46	11 6	13 3	6 29	6 34
F 16	1 49	16 5	5 13	11 58	0 42	11 37	0 17	24 0	1 36	22 46	0 25	6 55	1 39	13 53	0 44	16 39	0 35	5 55	15 34	10 47	11 7	13 5	6 27	6 34
S 17	1 25	17 44	5 1	11 40	0 50	12 4	0 13	24 3	1 36	22 47	0 25	6 56	1 39	13 54	0 44	16 38	0 35	5 54	15 33	10 48	11 8	13 7	6 25	6 34
S 18	1 1	18 37	4 35	11 20	0 58	12 32	0 10	24 7	1 36	22 47	0 25	6 58	1 39	13 54	0 44	16 38	0 35	5 53	15 33	10 48	11 9	13 8	6 24	6 34
M19	0 38	18 40	3 56	11 0	1 5	12 59	0 7	24 11	1 36	22 47	0 25	7 0	1 40	13 55	0 44	16 38	0 35	5 53	15 33	10 47	11 10	13 10	6 22	6 35
T 20	0 14	17 47	3 6	10 38	1 12	13 26	0 3	24 14	1 36	22 47	0 24	7 2	1 40	13 56	0 44	16 37	0 35	5 52	15 33	10 47	11 12	13 11	6 21	6 35
W21	0n10	15 59	2 5	10 15	1 19	13 53	0n 0	24 18	1 37	22 48	0 24	7 4	1 40	13 56	0 44	16 37	0 35	5 51	15 33	10 46	11 13	13 13	6 19	6 35
T 22	0 34	13 17	0 55	9 51	1 26	14 19	0 4	24 21	1 37	22 48	0 24	7 6	1 40	13 57	0 44	16 36	0 35	5 51	15 33	10 46	11 14	13 14	6 17	6 35
F 23	0 58	9 46	0s20	9 26	1 32	14 45	0 7	24 24	1 37	22 48	0 24	7 7	1 40	13 57	0 44	16 36	0 35	5 50	15 33	10 46	11 15	13 16	6 16	6 35
S 24	1 21	5 36	1 35	9 0	1 37	15 11	0 11	24 27	1 37	22 48	0 24	7 9	1 40	13 58	0 44	16 35	0 35	5 50	15 33	10 46	11 16	13 17	6 14	6 36
S 25	1 45	1 1	2 47	8 33	1 43	15 36	0 14	24 29	1 37	22 49	0 23	7 11	1 40	13 59	0 44	16 35	0 35	5 49	15 32	10 47	11 17	13 19	6 13	6 36
M26	2 9	3n43	3 48	8 5	1 48	16 1	0 18	24 32	1 37	22 49	0 23	7 13	1 40	13 59	0 44	16 34	0 35	5 48	15 32	10 49	11 18	13 20	6 11	6 36
T 27	2 33	8 15	4 35	7 36	1 52	16 26	0 22	24 34	1 37	22 49	0 23	7 14	1 40	14 0	0 44	16 34	0 35	5 48	15 32	10 50	11 19	13 22	6 9	6 36
W28	2 56	12 17	5 3	7 5	1 57	16 50	0 25	24 36	1 37	22 49	0 23	7 16	1 40	14 0	0 44	16 34	0 35	5 47	15 32	10 52	11 20	13 23	6 8	6 37
T 29	3 20	15 30	5 11	6 34	2 0	17 14	0 29	24 38	1 37	22 49	0 23	7 18	1 40	14 1	0 44	16 33	0 35	5 47	15 32	10 54	11 22	13 25	6 6	6 37
F 30	3 43	17 41	4 58	6 2	2 4	17 37	0 33	24 40	1 37	22 50	0 23	7 19	1 40	14 1	0 44	16 33	0 35	5 46	15 32	10 55	11 23	13 27	6 5	6 37
S 31	4n 7	18n44	4s28	5s29	2s 7	18n 0	0n36	24n42	1n37	22n50	0s22	7n21	1n40	14n 2	0n44	16s32	0n35	5s45	15s32	10n56	11n24	13s28	6s 3	6n37

Julian Day Number = 3110501.5, Delta T = 02h57m00s
Ecliptic obliquity = 23°12'20, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°02'27, Lahiri = 49°09'28

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ASTRODIENST EPHEMERIS for the year 3804
geocentric

APRIL 3804 — 00:00 UT

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

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n30	18n37	3s42	4s55	2s10	18n23	0n40	24n43	1n37	22n50	0s22	7n22	1n40	14n 2	0n44	16s32	0n35	5s45	15s32	10n56	11n25	13s30	6s 2	6n38
M 2	4 53	17 25	2 45	4 20	2 12	18 45	0 44	24 44	1 37	22 50	0 22	7 24	1 40	14 3	0 44	16 32	0 35	5 44	15 32	10 56	11 26	13 31	6 0	6 38
T 3	5 17	15 18	1 40	3 45	2 14	19 6	0 48	24 46	1 37	22 50	0 22	7 26	1 40	14 3	0 44	16 31	0 35	5 44	15 32	10 55	11 27	13 33	5 59	6 38
W 4	5 40	12 26	0 32	3 8	2 15	19 28	0 51	24 47	1 37	22 51	0 22	7 27	1 40	14 4	0 44	16 31	0 35	5 43	15 32	10 55	11 28	13 34	5 57	6 39
T 5	6 3	9 1	0n37	2 31	2 16	19 48	0 55	24 47	1 37	22 51	0 22	7 28	1 40	14 4	0 44	16 31	0 35	5 43	15 32	10 55	11 29	13 36	5 56	6 39
F 6	6 25	5 14	1 43	1 53	2 17	20 9	0 59	24 48	1 37	22 51	0 21	7 30	1 40	14 4	0 44	16 30	0 35	5 42	15 32	10 55	11 30	13 37	5 54	6 39
S 7	6 48	1 17	2 43	1 14	2 17	20 28	1 3	24 48	1 37	22 51	0 21	7 31	1 40	14 5	0 44	16 30	0 35	5 42	15 32	10 57	11 31	13 39	5 53	6 39
S 8	7 11	2s40	3 35	0 34	2 17	20 48	1 7	24 49	1 37	22 51	0 21	7 33	1 40	14 5	0 44	16 30	0 35	5 41	15 32	10 59	11 33	13 40	5 51	6 40
M 9	7 33	6 28	4 16	0n 7	2 16	21 6	1 10	24 49	1 36	22 51	0 21	7 34	1 40	14 6	0 44	16 29	0 35	5 40	15 32	11 2	11 34	13 42	5 50	6 40
T 10	7 56	9 58	4 45	0 48	2 15	21 25	1 14	24 49	1 36	22 51	0 21	7 35	1 40	14 6	0 44	16 29	0 35	5 40	15 32	11 6	11 35	13 43	5 48	6 40
W11	8 18	13 3	5 2	1 30	2 14	21 42	1 18	24 48	1 36	22 52	0 21	7 37	1 39	14 6	0 44	16 29	0 35	5 39	15 32	11 9	11 36	13 45	5 47	6 41
T 12	8 40	15 36	5 5	2 13	2 12	21 59	1 22	24 48	1 36	22 52	0 20	7 38	1 39	14 7	0 44	16 28	0 35	5 39	15 32	11 12	11 37	13 46	5 45	6 41
F 13	9 2	17 29	4 56	2 56	2 9	22 16	1 25	24 47	1 36	22 52	0 20	7 39	1 39	14 7	0 44	16 28	0 35	5 38	15 32	11 15	11 38	13 48	5 44	6 41
S 14	9 24	18 37	4 33	3 40	2 6	22 32	1 29	24 47	1 36	22 52	0 20	7 40	1 39	14 7	0 44	16 28	0 35	5 38	15 32	11 17	11 39	13 49	5 42	6 42
S 15	9 46	18 56	3 59	4 25	2 3	22 48	1 33	24 46	1 36	22 52	0 20	7 41	1 39	14 7	0 44	16 27	0 35	5 37	15 32	11 19	11 40	13 51	5 41	6 42
M16	10 7	18 23	3 13	5 10	1 59	23 2	1 36	24 44	1 36	22 52	0 20	7 42	1 39	14 8	0 44	16 27	0 35	5 37	15 32	11 19	11 41	13 52	5 40	6 42
T 17	10 28	16 56	2 17	5 56	1 54	23 17	1 40	24 43	1 36	22 52	0 20	7 43	1 39	14 8	0 44	16 27	0 35	5 36	15 32	11 19	11 42	13 54	5 38	6 43
W18	10 49	14 36	1 13	6 42	1 49	23 31	1 44	24 42	1 36	22 52	0 20	7 44	1 39	14 8	0 44	16 27	0 35	5 36	15 32	11 19	11 44	13 55	5 37	6 43
T 19	11 10	11 28	0 3	7 29	1 44	23 44	1 47	24 40	1 35	22 52	0 19	7 45	1 39	14 8	0 44	16 26	0 35	5 35	15 32	11 19	11 45	13 57	5 36	6 43
F 20	11 31	7 36	1s 9	8 16	1 38	23 56	1 51	24 38	1 35	22 52	0 19	7 46	1 39	14 8	0 43	16 26	0 35	5 35	15 32	11 19	11 46	13 58	5 34	6 44
S 21	11 52	3 11	2 20	9 4	1 32	24 8	1 54	24 36	1 35	22 52	0 19	7 47	1 39	14 8	0 43	16 26	0 35	5 34	15 32	11 20	11 47	14 0	5 33	6 44
S 22	12 12	1n34	3 24	9 51	1 25	24 20	1 58	24 34	1 35	22 52	0 19	7 48	1 39	14 9	0 43	16 26	0 35	5 34	15 32	11 22	11 48	14 1	5 32	6 45
M23	12 32	6 19	4 15	10 39	1 18	24 30	2 1	24 32	1 35	22 52	0 19	7 49	1 39	14 9	0 43	16 26	0 35	5 33	15 32	11 25	11 49	14 3	5 30	6 45
T 24	12 52	10 44	4 49	11 27	1 10	24 41	2 5	24 29	1 35	22 52	0 19	7 50	1 39	14 9	0 43	16 25	0 35	5 33	15 32	11 28	11 50	14 4	5 29	6 45
W25	13 12	14 28	5 3	12 15	1 1	24 50	2 8	24 26	1 35	22 52	0 19	7 51	1 39	14 9	0 43	16 25	0 35	5 32	15 32	11 31	11 51	14 6	5 28	6 46
T 26	13 31	17 12	4 55	13 3	0 53	24 59	2 12	24 23	1 35	22 51	0 18	7 51	1 39	14 9	0 43	16 25	0 35	5 32	15 32	11 35	11 52	14 7	5 27	6 46
F 27	13 51	18 43	4 28	13 50	0 43	25 7	2 15	24 20	1 34	22 51	0 18	7 52	1 39	14 9	0 43	16 25	0 35	5 32	15 33	11 37	11 53	14 9	5 25	6 46
S 28	14 10	18 59	3 44	14 37	0 34	25 15	2 18	24 17	1 34	22 51	0 18	7 53	1 38	14 9	0 43	16 25	0 35	5 31	15 33	11 39	11 54	14 10	5 24	6 47
S 29	14 29	18 3	2 48	15 24	0 24	25 22	2 21	24 14	1 34	22 51	0 18	7 53	1 38	14 9	0 43	16 25	0 35	5 31	15 33	11 40	11 56	14 11	5 23	6 47
M30	14n47	16n 6	1s43	16n10	0s13	25n29	2n24	24n10	1n34	22n51	0s18	7n54	1n38	14n 9	0n43	16s24	0n35	5s30	15s33	11n40	11n57	14s13	5s22	6n48

Julian Day Number = 3110532.5, Delta T = 02h57m01s
Ecliptic obliquity = 23°12'20, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°02'32, Lahiri = 49°09'32

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ASTRODIENST EPHEMERIS for the year 3804
geocentric

MAY 3804 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 38 8	11♉21'07	22♌25	17♉45	25♊ 9	13♋15	4♋16	13°R36	23°D45	12♒13	23♈22	29°R 7	28♌16	26♏48	28♒55	T 1
W 2	14 42 4	12°20'21	5♍14	19°48	26°15	13°52	4°27	13♍34	23♌45	12°14	23°23	29♌ 7	28°13	26°55	28°57	W 2
T 3	14 46 1	13°19'33	17°46	21°51	27°22	14°29	4°38	13°33	23°45	12°14	23°25	29° 6	28° 9	27° 2	28°59	T 3
F 4	14 49 58	14°18'42	0♎ 5	23°53	28°28	15° 7	4°49	13°32	23°46	12°14	23°26	29° 2	28° 6	27° 8	29° 1	F 4
S 5	14 53 54	15°17'50	12°15	25°54	29°33	15°44	5° 0	13°31	23°46	12°15	23°28	28°56	28° 3	27°15	29° 3	S 5
S 6	14 57 51	16°16'55	24°18	27°54	0♋39	16°21	5°12	13°30	23°46	12°15	23°29	28°46	28° 0	27°22	29° 5	S 6
M 7	15 1 47	17°15'58	6♏17	29°51	1°44	16°58	5°23	13°29	23°46	12°15	23°31	28°34	27°57	27°28	29° 7	M 7
T 8	15 5 44	18°15'00	18°12	1♊46	2°49	17°35	5°35	13°28	23°47	12°15	23°32	28°21	27°54	27°35	29° 9	T 8
W 9	15 9 40	19°13'59	0♐ 5	3°39	3°54	18°12	5°46	13°28	23°47	12°16	23°34	28° 6	27°50	27°42	29°11	W 9
T 10	15 13 37	20°12'57	11°57	5°29	4°59	18°49	5°58	13°27	23°48	12°16	23°35	27°53	27°47	27°49	29°13	T 10
F 11	15 17 33	21°11'52	23°51	7°15	6° 3	19°26	6°10	13°27	23°48	12°16	23°36	27°41	27°44	27°55	29°14	F 11
S 12	15 21 30	22°10'46	5♑47	8°58	7° 7	20° 3	6°21	13°26	23°49	12°16	23°38	27°31	27°41	28° 2	29°16	S 12
S 13	15 25 27	23° 9'39	17°50	10°36	8°11	20°40	6°33	13°26	23°49	12°16	23°39	27°24	27°38	28° 9	29°17	S 13
M14	15 29 23	24° 8'29	0♒ 2	12°11	9°14	21°17	6°45	13°26	23°50	12°R16	23°40	27°20	27°34	28°15	29°19	M14
T 15	15 33 20	25° 7'18	12°27	13°41	10°17	21°54	6°57	13°D26	23°51	12°16	23°42	27°19	27°31	28°22	29°20	T 15
W16	15 37 16	26° 6'05	25°10	15° 7	11°20	22°32	7°10	13°26	23°52	12°16	23°43	27°19	27°28	28°29	29°21	W16
T 17	15 41 13	27° 4'51	8♓15	16°28	12°23	23° 9	7°22	13°26	23°52	12°16	23°44	27°18	27°25	28°36	29°23	T 17
F 18	15 45 9	28° 3'35	21°47	17°44	13°25	23°46	7°34	13°27	23°53	12°16	23°46	27°17	27°22	28°42	29°24	F 18
S 19	15 49 6	29° 2'17	5♈47	18°55	14°27	24°23	7°46	13°27	23°54	12°15	23°47	27°14	27°19	28°49	29°25	S 19
S 20	15 53 2	0♊ 0'58	20°16	20° 1	15°28	25° 0	7°59	13°27	23°55	12°15	23°48	27° 8	27°15	28°56	29°26	S 20
M21	15 56 59	0°59'37	5♉10	21° 2	16°29	25°37	8°11	13°28	23°56	12°15	23°50	27° 0	27°12	29° 3	29°27	M21
T 22	16 0 56	1°58'15	20°22	21°57	17°30	26°14	8°24	13°29	23°57	12°15	23°51	26°49	27° 9	29° 9	29°28	T 22
W23	16 4 52	2°56'51	5♊42	22°47	18°31	26°52	8°36	13°30	23°58	12°14	23°52	26°38	27° 6	29°16	29°29	W23
T 24	16 8 49	3°55'25	20°59	23°31	19°31	27°29	8°49	13°31	24° 0	12°14	23°53	26°28	27° 3	29°23	29°29	T 24
F 25	16 12 45	4°53'57	6♋ 0	24°10	20°31	28° 6	9° 2	13°32	24° 1	12°14	23°54	26°19	27° 0	29°29	29°30	F 25
S 26	16 16 42	5°52'28	20°39	24°43	21°30	28°43	9°15	13°33	24° 2	12°13	23°56	26°13	26°56	29°36	29°31	S 26
S 27	16 20 38	6°50'56	4♌49	25°11	22°29	29°20	9°27	13°34	24° 4	12°13	23°57	26° 9	26°53	29°43	29°31	S 27
M28	16 24 35	7°49'22	18°31	25°33	23°27	29°58	9°40	13°36	24° 5	12°13	23°58	26° 8	26°50	29°50	29°32	M28
T 29	16 28 31	8°47'46	1♍44	25°50	24°25	0♌35	9°53	13°37	24° 6	12°12	23°59	26°D 8	26°47	29°56	29°32	T 29
W30	16 32 28	9°46'08	14°34	26° 0	25°23	1°12	10° 6	13°39	24° 8	12°12	24° 0	26°R 8	26°44	0♐ 3	29°32	W30
T 31	16 36 25	10♊44'28	27♍ 4	26♊ 6	26♋20	1♌49	10♋19	13♍40	24♌ 9	12♒11	24♈ 1	26♌ 6	26♌40	0♐10	29♒33	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 5	13n21	0s36	16n55	0s 3	25n34	2n27	24n 6	1n34	22n51	0s18	7n54	1n38	14n 9	0n43	16s24	0n35	5s30	15s33	11n40	11n58	14s14	5s21	6n48
W 2	15 23	10 0	0n32	17 39	0n 8	25 40	2 30	24 3	1 34	22 50	0 18	7 55	1 38	14 9	0 43	16 24	0 35	5 30	15 33	11 40	11 59	14 16	5 20	6 49
T 3	15 41	6 17	1 37	18 21	0 19	25 44	2 33	23 58	1 33	22 50	0 17	7 55	1 38	14 9	0 43	16 24	0 35	5 29	15 33	11 40	12 0	14 17	5 18	6 49
F 4	15 59	2 21	2 36	19 3	0 30	25 48	2 36	23 54	1 33	22 50	0 17	7 55	1 38	14 9	0 43	16 24	0 35	5 29	15 33	11 42	12 1	14 19	5 17	6 49
S 5	16 16	1s37	3 27	19 43	0 41	25 51	2 39	23 50	1 33	22 50	0 17	7 56	1 38	14 9	0 43	16 24	0 35	5 28	15 34	11 44	12 2	14 20	5 16	6 50
S 6	16 33	5 29	4 8	20 21	0 52	25 54	2 42	23 45	1 33	22 49	0 17	7 56	1 38	14 9	0 43	16 24	0 35	5 28	15 34	11 47	12 3	14 22	5 15	6 50
M 7	16 49	9 6	4 38	20 57	1 3	25 56	2 44	23 40	1 33	22 49	0 17	7 56	1 38	14 9	0 43	16 24	0 35	5 28	15 34	11 51	12 4	14 23	5 14	6 51
T 8	17 6	12 21	4 55	21 31	1 14	25 57	2 47	23 36	1 33	22 49	0 17	7 56	1 38	14 8	0 43	16 24	0 35	5 27	15 34	11 56	12 5	14 25	5 13	6 51
W 9	17 22	15 5	5 0	22 3	1 24	25 58	2 49	23 30	1 32	22 48	0 17	7 57	1 37	14 8	0 43	16 24	0 35	5 27	15 34	12 1	12 6	14 26	5 12	6 51
T 10	17 38	17 12	4 51	22 33	1 34	25 58	2 52	23 25	1 32	22 48	0 16	7 57	1 37	14 8	0 43	16 24	0 35	5 27	15 34	12 6	12 8	14 28	5 11	6 52
F 11	17 53	18 35	4 30	23 1	1 44	25 58	2 54	23 20	1 32	22 47	0 16	7 57	1 37	14 8	0 43	16 23	0 35	5 26	15 34	12 10	12 9	14 29	5 10	6 52
S 12	18 8	19 9	3 56	23 26	1 53	25 57	2 56	23 14	1 32	22 47	0 16	7 57	1 37	14 8	0 43	16 23	0 35	5 26	15 35	12 13	12 10	14 30	5 9	6 53
S 13	18 23	18 51	3 12	23 49	2 1	25 55	2 58	23 8	1 32	22 47	0 16	7 57	1 37	14 7	0 43	16 23	0 35	5 26	15 35	12 15	12 11	14 32	5 8	6 53
M14	18 37	17 41	2 19	24 10	2 9	25 53	3 0	23 3	1 31	22 46	0 16	7 57	1 37	14 7	0 43	16 23	0 35	5 25	15 35	12 17	12 12	14 33	5 7	6 54
T 15	18 52	15 40	1 18	24 28	2 16	25 50	3 2	22 57	1 31	22 46	0 16	7 57	1 37	14 7	0 43	16 23	0 35	5 25	15 35	12 17	12 13	14 35	5 7	6 54
W16	19 5	12 50	0 11	24 44	2 22	25 47	3 4	22 50	1 31	22 45	0 16	7 57	1 37	14 7	0 43	16 23	0 35	5 25	15 35	12 17	12 14	14 36	5 6	6 54
T 17	19 19	9 17	0s58	24 58	2 27	25 43	3 6	22 44	1 31	22 45	0 16	7 56	1 37	14 6	0 43	16 23	0 35	5 25	15 36	12 17	12 15	14 38	5 5	6 55
F 18	19 32	5 9	2 5	25 10	2 32	25 38	3 7	22 37	1 30	22 44	0 16	7 56	1 37	14 6	0 43	16 23	0 35	5 24	15 36	12 18	12 16	14 39	5 4	6 55
S 19	19 45	0 37	3 8	25 19	2 35	25 33	3 9	22 31	1 30	22 43	0 15	7 56	1 37	14 6	0 43	16 24	0 35	5 24	15 36	12 19	12 17	14 41	5 3	6 56
S 20	19 57	4n 7	4 1	25 27	2 37	25 28	3 10	22 24	1 30	22 43	0 15	7 56	1 36	14 5	0 42	16 24	0 35	5 24	15 36	12 21	12 18	14 42	5 3	6 56
M21	20 9	8 43	4 39	25 33	2 39	25 22	3 11	22 17	1 30	22 42	0 15	7 55	1 36	14 5	0 42	16 24	0 35	5 24	15 36	12 24	12 19	14 43	5 2	6 57
T 22	20 21	12 52	4 58	25 36	2 39	25 15	3 12	22 10	1 30	22 42	0 15	7 55	1 36	14 4	0 42	16 24	0 35	5 23	15 37	12 27	12 20	14 45	5 1	6 57
W23	20 33	16 11	4 57	25 38	2 38	25 8	3 13	22 2	1 29	22 41	0 15	7 55	1 36	14 4	0 42	16 24	0 35	5 23	15 37	12 31	12 22	14 46	5 0	6 58
T 24	20 44	18 21	4 34	25 39	2 36	25 0	3 14	21 55	1 29	22 40	0 15	7 54	1 36	14 4	0 42	16 24	0 35	5 23	15 37	12 34	12 23	14 48	5 0	6 58
F 25	20 54	19 13	3 52	25 37	2 33	24 52	3 15	21 47	1 29	22 39	0 15	7 54	1 36	14 3	0 42	16 24	0 35	5 23	15 37	12 37	12 24	14 49	4 59	6 58
S 26	21 5	18 44	2 56	25 34	2 28	24 43	3 15	21 40	1 29	22 39	0 15	7 53	1 36	14 3	0 42	16 24	0 35	5 22	15 38	12 40	12 25	14 51	4 58	6 59
S 27	21 14	17 5	1 50	25 30	2 23	24 34	3 16	21 32	1 28	22 38	0 14	7 52	1 36	14 2	0 42	16 24	0 35	5 22	15 38	12 41	12 26	14 52	4 58	6 59
M28	21 24	14 30	0 40	25 24	2 16	24 24	3 16	21 24	1 28	22 37	0 14	7 52	1 36	14 2	0 42	16 24	0 35	5 22	15 38	12 41	12 27	14 53	4 57	7 0
T 29	21 33	11 13	0n30	25 16	2 8	24 14	3 16	21 16	1 28	22 36	0 14	7 51	1 35	14 1	0 42	16 24	0 35	5 22	15 38	12 41	12 28	14 55	4 57	7 0
W30	21 42	7 30	1 36	25 7	1 59	24 4	3 16	21 7	1 28	22 35	0 14	7 50	1 35	14 1	0 42	16 24	0 35	5 22	15 39	12 41	12 29	14 56	4 56	7 1
T 31	21n50	3n33	2n36	24n57	1n48	23n53	3n16	20n59	1n27	22n35	0s14	7n50	1n35	14n 0	0n42	16s25	0n35	5s22	15s39	12n42	12n30	14s58	4s56	7n 1

Julian Day Number = 3110562.5, Delta T = 02h57m02s
Ecliptic obliquity = 23°12'20, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°02'36, Lahiri = 49°09'36

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ASTRODIENST EPHEMERIS for the year 3804
geocentric

JUNE 3804 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 40 21	11♊42'46	9♎19	26°R 6	27♋16	2♌26	10♋32	13♍42	24♌11	12°R10	24♈ 3	26°R 3	26♌37	0♐16	29♒33	F 1
S 2	16 44 18	12°41'02	21°23	26♊ 1	28°12	3° 4	10°45	13°44	24°13	12♒10	24° 4	25♌58	26°34	0°23	29°33	S 2
S 3	16 48 14	13°39'17	3♏20	25°51	29° 8	3°41	10°59	13°46	24°14	12° 9	24° 5	25°49	26°31	0°30	29°R33	S 3
M 4	16 52 11	14°37'29	15°13	25°36	0♌ 3	4°18	11°12	13°48	24°16	12° 9	24° 6	25°39	26°28	0°37	29°33	M 4
T 5	16 56 7	15°35'40	27° 5	25°17	0°57	4°55	11°25	13°51	24°18	12° 8	24° 7	25°27	26°25	0°43	29°33	T 5
W 6	17 0 4	16°33'49	8♐58	24°54	1°51	5°32	11°38	13°53	24°20	12° 7	24° 8	25°14	26°21	0°50	29°33	W 6
T 7	17 4 0	17°31'56	20°53	24°28	2°44	6°10	11°52	13°55	24°22	12° 6	24° 9	25° 1	26°18	0°57	29°33	T 7
F 8	17 7 57	18°30'02	2♑52	23°59	3°37	6°47	12° 5	13°58	24°24	12° 6	24°10	24°50	26°15	1° 4	29°32	F 8
S 9	17 11 54	19°28'07	14°55	23°27	4°28	7°24	12°18	14° 0	24°26	12° 5	24°11	24°42	26°12	1°10	29°32	S 9
S 10	17 15 50	20°26'10	27° 5	22°53	5°19	8° 1	12°32	14° 3	24°28	12° 4	24°12	24°36	26° 9	1°17	29°31	S 10
M11	17 19 47	21°24'11	9♒24	22°18	6°10	8°38	12°45	14° 6	24°30	12° 3	24°13	24°32	26° 6	1°24	29°31	M11
T 12	17 23 43	22°22'12	21°56	21°43	7° 0	9°16	12°59	14° 9	24°32	12° 2	24°14	24°D31	26° 2	1°30	29°30	T 12
W13	17 27 40	23°20'11	4♓42	21° 7	7°49	9°53	13°12	14°12	24°34	12° 1	24°15	24°32	25°59	1°37	29°30	W13
T 14	17 31 36	24°18'09	17°47	20°32	8°37	10°30	13°26	14°15	24°36	12° 0	24°15	24°32	25°56	1°44	29°29	T 14
F 15	17 35 33	25°16'05	1♈14	19°59	9°24	11° 7	13°39	14°18	24°38	12° 0	24°16	24°R32	25°53	1°51	29°28	F 15
S 16	17 39 29	26°14'01	15° 5	19°27	10°11	11°44	13°53	14°21	24°40	11°59	24°17	24°31	25°50	1°57	29°27	S 16
S 17	17 43 26	27°11'55	29°22	18°57	10°56	12°22	14° 7	14°25	24°43	11°58	24°18	24°27	25°46	2° 4	29°27	S 17
M18	17 47 23	28° 9'49	14♉ 2	18°30	11°41	12°59	14°20	14°28	24°45	11°56	24°19	24°21	25°43	2°11	29°26	M18
T 19	17 51 19	29° 7'41	29° 0	18° 7	12°25	13°36	14°34	14°32	24°48	11°55	24°20	24°14	25°40	2°17	29°25	T 19
W20	17 55 16	0♋ 5'32	14♊ 8	17°47	13° 8	14°13	14°48	14°36	24°50	11°54	24°20	24° 6	25°37	2°24	29°23	W20
T 21	17 59 12	1° 3'22	29°17	17°31	13°50	14°51	15° 1	14°39	24°52	11°53	24°21	23°58	25°34	2°31	29°22	T 21
F 22	18 3 9	2° 1'11	14♋16	17°18	14°30	15°28	15°15	14°43	24°55	11°52	24°22	23°51	25°31	2°38	29°21	F 22
S 23	18 7 5	2°58'58	28°56	17°10	15°10	16° 5	15°29	14°47	24°57	11°51	24°23	23°47	25°27	2°44	29°20	S 23
S 24	18 11 2	3°56'44	13♌11	17°D 7	15°49	16°42	15°43	14°51	25° 0	11°50	24°23	23°45	25°24	2°51	29°18	S 24
M25	18 14 59	4°54'29	26°59	17° 8	16°26	17°20	15°57	14°55	25° 3	11°49	24°24	23°D44	25°21	2°58	29°17	M25
T 26	18 18 55	5°52'12	10♍19	17°13	17° 2	17°57	16°10	14°59	25° 5	11°47	24°25	23°45	25°18	3° 5	29°16	T 26
W27	18 22 52	6°49'53	23°14	17°23	17°37	18°34	16°24	15° 4	25° 8	11°46	24°25	23°46	25°15	3°11	29°14	W27
T 28	18 26 48	7°47'33	5♎47	17°37	18°10	19°11	16°38	15° 8	25°11	11°45	24°26	23°R47	25°12	3°18	29°12	T 28
F 29	18 30 45	8°45'12	18° 3	17°56	18°42	19°49	16°52	15°12	25°13	11°44	24°26	23°46	25° 8	3°25	29°11	F 29
S 30	18 34 41	9♋42'50	0♏ 7	18♊19	19♌13	20♌26	17♋ 6	15♍17	25♌16	11♒42	24♈27	23♌44	25♌ 5	3♐31	29♒ 9	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n58	0s28	3n28	24n46	1n37	23n42	3n15	20n50	1n27	22n34	0s14	7n49	1n35	14n 0	0n42	16s25	0n35	5s22	15s39	12n43	12n31	14s59	4s55	7n 2
S 2	22 6	4 24	4 9	24 33	1 24	23 30	3 15	20 41	1 27	22 33	0 14	7 48	1 35	13 59	0 42	16 25	0 35	5 21	15 39	12 44	12 32	15 0	4 55	7 2
S 3	22 13	8 8	4 39	24 19	1 10	23 18	3 14	20 33	1 27	22 32	0 14	7 47	1 35	13 58	0 42	16 25	0 35	5 21	15 40	12 47	12 33	15 2	4 54	7 3
M 4	22 20	11 30	4 56	24 4	0 56	23 5	3 13	20 24	1 26	22 31	0 14	7 46	1 35	13 58	0 42	16 25	0 35	5 21	15 40	12 51	12 34	15 3	4 54	7 3
T 5	22 26	14 26	5 1	23 48	0 40	22 53	3 12	20 14	1 26	22 30	0 13	7 45	1 35	13 57	0 42	16 25	0 35	5 21	15 40	12 55	12 35	15 5	4 53	7 3
W 6	22 32	16 45	4 53	23 31	0 24	22 40	3 11	20 5	1 26	22 29	0 13	7 44	1 35	13 57	0 42	16 26	0 35	5 21	15 41	12 59	12 37	15 6	4 53	7 4
T 7	22 38	18 23	4 32	23 13	0 7	22 26	3 10	19 56	1 25	22 28	0 13	7 43	1 35	13 56	0 42	16 26	0 35	5 21	15 41	13 3	12 38	15 7	4 53	7 4
F 8	22 43	19 12	3 58	22 54	0s10	22 12	3 8	19 46	1 25	22 27	0 13	7 42	1 34	13 55	0 42	16 26	0 35	5 21	15 41	13 7	12 39	15 9	4 52	7 5
S 9	22 48	19 10	3 14	22 35	0 28	21 58	3 6	19 37	1 25	22 26	0 13	7 41	1 34	13 55	0 42	16 26	0 35	5 21	15 41	13 10	12 40	15 10	4 52	7 5
S 10	22 52	18 14	2 21	22 15	0 46	21 44	3 4	19 27	1 25	22 24	0 13	7 40	1 34	13 54	0 42	16 26	0 35	5 21	15 42	13 12	12 41	15 12	4 52	7 6
M11	22 56	16 27	1 20	21 56	1 4	21 29	3 2	19 17	1 24	22 23	0 13	7 39	1 34	13 53	0 42	16 27	0 35	5 21	15 42	13 13	12 42	15 13	4 52	7 6
T 12	22 59	13 51	0 14	21 36	1 21	21 14	3 0	19 7	1 24	22 22	0 13	7 38	1 34	13 52	0 42	16 27	0 35	5 21	15 42	13 13	12 43	15 14	4 51	7 6
W13	23 2	10 32	0s54	21 16	1 39	20 59	2 57	18 57	1 24	22 21	0 13	7 36	1 34	13 52	0 42	16 27	0 35	5 21	15 43	13 13	12 44	15 16	4 51	7 7
T 14	23 5	6 39	2 1	20 57	1 56	20 44	2 54	18 47	1 24	22 20	0 13	7 35	1 34	13 51	0 42	16 27	0 35	5 21	15 43	13 13	12 45	15 17	4 51	7 7
F 15	23 7	2 19	3 3	20 38	2 12	20 29	2 51	18 36	1 23	22 18	0 12	7 34	1 34	13 50	0 42	16 28	0 35	5 21	15 43	13 13	12 46	15 19	4 51	7 8
S 16	23 9	2n15	3 56	20 21	2 27	20 13	2 48	18 26	1 23	22 17	0 12	7 33	1 34	13 49	0 42	16 28	0 35	5 21	15 44	13 13	12 47	15 20	4 51	7 8
S 17	23 11	6 49	4 37	20 4	2 42	19 57	2 44	18 15	1 23	22 16	0 12	7 31	1 34	13 49	0 42	16 28	0 35	5 21	15 44	13 15	12 48	15 21	4 51	7 9
M18	23 12	11 6	5 1	19 48	2 56	19 41	2 41	18 4	1 22	22 14	0 12	7 30	1 34	13 48	0 42	16 28	0 35	5 21	15 44	13 16	12 49	15 23	4 51	7 9
T 19	23 12	14 47	5 4	19 33	3 8	19 25	2 37	17 53	1 22	22 13	0 12	7 28	1 33	13 47	0 42	16 29	0 35	5 21	15 45	13 19	12 50	15 24	4 51	7 9
W20	23 12	17 31	4 47	19 20	3 19	19 9	2 32	17 42	1 22	22 12	0 12	7 27	1 33	13 46	0 42	16 29	0 35	5 21	15 45	13 22	12 51	15 25	4 51	7 10
T 21	23 12	19 2	4 10	19 9	3 30	18 53	2 28	17 31	1 21	22 10	0 12	7 25	1 33	13 45	0 42	16 29	0 35	5 21	15 45	13 24	12 53	15 27	4 51	7 10
F 22	23 11	19 12	3 16	18 59	3 39	18 36	2 23	17 20	1 21	22 9	0 12	7 24	1 33	13 45	0 41	16 30	0 35	5 21	15 46	13 26	12 54	15 28	4 51	7 11
S 23	23 10	18 4	2 9	18 50	3 47	18 20	2 18	17 9	1 21	22 7	0 12	7 22	1 33	13 44	0 41	16 30	0 35	5 21	15 46	13 28	12 55	15 30	4 51	7 11
S 24	23 9	15 48	0 57	18 43	3 53	18 3	2 13	16 57	1 21	22 6	0 12	7 21	1 33	13 43	0 41	16 30	0 35	5 21	15 46	13 29	12 56	15 31	4 51	7 11
M25	23 7	12 40	0n17	18 38	3 59	17 47	2 7	16 46	1 20	22 4	0 11	7 19	1 33	13 42	0 41	16 31	0 35	5 21	15 47	13 29	12 57	15 32	4 51	7 12
T 26	23 5	8 59	1 28	18 34	4 3	17 30	2 1	16 34	1 20	22 3	0 11	7 17	1 33	13 41	0 41	16 31	0 35	5 21	15 47	13 28	12 58	15 34	4 51	7 12
W27	23 2	5 0	2 32	18 32	4 6	17 14	1 55	16 23	1 20	22 1	0 11	7 15	1 33	13 40	0 41	16 31	0 35	5 21	15 47	13 28	12 59	15 35	4 51	7 12
T 28	22 59	0 54	3 27	18 31	4 8	16 57	1 48	16 11	1 19	22 0	0 11	7 14	1 33	13 39	0 41	16 32	0 35	5 21	15 48	13 28	13 0	15 36	4 52	7 13
F 29	22 55	3s 8	4 11	18 32	4 9	16 41	1 42	15 59	1 19	21 58	0 11	7 12	1 33	13 38	0 41	16 32	0 35	5 22	15 48	13 28	13 1	15 38	4 52	7 13
S 30	22n51	6s58	4n43	18n34	4s 9	16n25	1n35	15n47	1n19	21n57	0s11	7n10	1n33	13n37	0n41	16s32	0n35	5s22	15s48	13n29	13n 2	15s39	4s52	7n14

Julian Day Number = 3110593.5, Delta T = 02h57m03s
Ecliptic obliquity = 23°12'20, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°02'40, Lahiri = 49°09'41

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ASTRODIENST EPHEMERIS for the year 3804
geocentric

JULY 3804 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 38 38	10♋40'26	12♏ 3	18♊46	19♌42	21♌ 3	17♋20	15♍21	25♌19	11°R41	24♈27	23°R40	25♌ 2	3♐38	29°R 7	S 1
M 2	18 42 34	11°38'01	23°55	19°17	20°10	21°41	17°34	15°26	25°22	11♒40	24°28	23♌35	24°59	3°45	29♒ 5	M 2
T 3	18 46 31	12°35'35	5♐48	19°53	20°36	22°18	17°47	15°31	25°25	11°38	24°28	23°28	24°56	3°52	29° 3	T 3
W 4	18 50 28	13°33'07	17°42	20°33	21° 0	22°55	18° 1	15°36	25°28	11°37	24°29	23°20	24°52	3°58	29° 2	W 4
T 5	18 54 24	14°30'39	29°42	21°17	21°23	23°32	18°15	15°41	25°31	11°36	24°29	23°13	24°49	4° 5	29° 0	T 5
F 6	18 58 21	15°28'10	11♑48	22° 4	21°44	24°10	18°29	15°46	25°34	11°34	24°30	23° 7	24°46	4°12	28°57	F 6
S 7	19 2 17	16°25'39	24° 2	22°55	22° 3	24°47	18°43	15°51	25°37	11°33	24°30	23° 2	24°43	4°19	28°55	S 7
S 8	19 6 14	17°23'08	6♒25	23°50	22°20	25°24	18°57	15°56	25°40	11°31	24°30	22°59	24°40	4°25	28°53	S 8
M 9	19 10 10	18°20'36	18°59	24°49	22°35	26° 1	19°11	16° 1	25°43	11°30	24°31	22°D58	24°37	4°32	28°51	M 9
T 10	19 14 7	19°18'04	1♓45	25°51	22°48	26°39	19°25	16° 6	25°46	11°28	24°31	22°58	24°33	4°39	28°49	T 10
W11	19 18 3	20°15'30	14°44	26°56	22°59	27°16	19°39	16°11	25°49	11°27	24°31	23° 0	24°30	4°45	28°46	W11
T 12	19 22 0	21°12'57	27°59	28° 5	23° 8	27°53	19°53	16°17	25°52	11°25	24°32	23° 1	24°27	4°52	28°44	T 12
F 13	19 25 57	22°10'22	11♈30	29°18	23°15	28°31	20° 7	16°22	25°55	11°24	24°32	23° 2	24°24	4°59	28°42	F 13
S 14	19 29 53	23° 7'48	25°19	0♋33	23°19	29° 8	20°20	16°28	25°58	11°22	24°32	23°R 3	24°21	5° 6	28°39	S 14
S 15	19 33 50	24° 5'13	9♉27	1°52	23°R22	29°45	20°34	16°33	26° 2	11°21	24°33	23° 2	24°17	5°12	28°37	S 15
M16	19 37 46	25° 2'37	23°51	3°14	23°22	0♍23	20°48	16°39	26° 5	11°19	24°33	23° 0	24°14	5°19	28°34	M16
T 17	19 41 43	26° 0'02	8♊29	4°40	23°19	1° 0	21° 2	16°45	26° 8	11°18	24°33	22°57	24°11	5°26	28°32	T 17
W18	19 45 39	26°57'26	23°14	6° 8	23°14	1°37	21°16	16°51	26°12	11°16	24°33	22°53	24° 8	5°32	28°29	W18
T 19	19 49 36	27°54'50	8♋ 1	7°40	23° 7	2°15	21°30	16°57	26°15	11°15	24°33	22°50	24° 5	5°39	28°26	T 19
F 20	19 53 33	28°52'13	22°42	9°15	22°58	2°52	21°44	17° 2	26°18	11°13	24°33	22°47	24° 2	5°46	28°24	F 20
S 21	19 57 29	29°49'36	7♌ 9	10°52	22°46	3°29	21°57	17° 8	26°22	11°12	24°33	22°45	23°58	5°53	28°21	S 21
S 22	20 1 26	0♌46'58	21°17	12°33	22°31	4° 7	22°11	17°14	26°25	11°10	24°33	22°D45	23°55	5°59	28°18	S 22
M23	20 5 22	1°44'20	5♍ 2	14°17	22°15	4°44	22°25	17°21	26°28	11° 8	24°33	22°45	23°52	6° 6	28°15	M23
T 24	20 9 19	2°41'41	18°24	16° 4	21°56	5°21	22°39	17°27	26°32	11° 7	24°R33	22°46	23°49	6°13	28°12	T 24
W25	20 13 15	3°39'02	1♎21	17°54	21°35	5°59	22°53	17°33	26°35	11° 5	24°33	22°48	23°46	6°19	28° 9	W25
T 26	20 17 12	4°36'22	13°58	19°46	21°11	6°36	23° 6	17°39	26°39	11° 4	24°33	22°49	23°43	6°26	28° 6	T 26
F 27	20 21 8	5°33'41	26°18	21°41	20°45	7°13	23°20	17°45	26°42	11° 2	24°33	22°50	23°39	6°33	28° 3	F 27
S 28	20 25 5	6°31'00	8♏24	23°39	20°18	7°51	23°34	17°52	26°46	11° 0	24°33	22°R50	23°36	6°40	28° 0	S 28
S 29	20 29 1	7°28'19	20°21	25°39	19°48	8°28	23°48	17°58	26°49	10°59	24°33	22°50	23°33	6°46	27°57	S 29
M30	20 32 58	8°25'36	2♐14	27°41	19°17	9° 6	24° 1	18° 5	26°53	10°57	24°33	22°48	23°30	6°53	27°54	M30
T 31	20 36 55	9♌22'54	14♐ 8	29♋45	18♌45	9♍43	24♋15	18♍11	26♌56	10♒55	24♈33	22♌47	23♌27	7♐ 0	27♒51	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n47	10s30	5n 3	18n37	4s 8	16n 9	1n27	15n35	1n18	21n55	0s11	7n 8	1n32	13n36	0n41	16s33	0n35	5s22	15s49	13n30	13n 3	15s40	4s52	7n14
M 2	22 42	13 35	5 9	18 41	4 6	15 53	1 19	15 23	1 18	21 53	0 11	7 6	1 32	13 35	0 41	16 33	0 35	5 22	15 49	13 32	13 4	15 42	4 53	7 14
T 3	22 37	16 6	5 2	18 47	4 3	15 37	1 11	15 10	1 18	21 52	0 11	7 5	1 32	13 34	0 41	16 33	0 35	5 22	15 50	13 34	13 5	15 43	4 53	7 15
W 4	22 31	17 58	4 42	18 53	4 0	15 21	1 3	14 58	1 17	21 50	0 11	7 3	1 32	13 33	0 41	16 34	0 35	5 22	15 50	13 36	13 6	15 44	4 53	7 15
T 5	22 25	19 3	4 9	19 1	3 55	15 6	0 54	14 45	1 17	21 48	0 10	7 1	1 32	13 32	0 41	16 34	0 35	5 23	15 50	13 39	13 7	15 46	4 54	7 15
F 6	22 19	19 17	3 25	19 9	3 50	14 50	0 45	14 33	1 17	21 46	0 10	6 59	1 32	13 31	0 41	16 35	0 35	5 23	15 51	13 41	13 8	15 47	4 54	7 16
S 7	22 12	18 37	2 31	19 18	3 44	14 35	0 36	14 20	1 16	21 45	0 10	6 57	1 32	13 30	0 41	16 35	0 35	5 23	15 51	13 42	13 9	15 48	4 54	7 16
S 8	22 5	17 3	1 29	19 27	3 37	14 21	0 26	14 7	1 16	21 43	0 10	6 55	1 32	13 29	0 41	16 35	0 35	5 23	15 51	13 43	13 10	15 50	4 55	7 16
M 9	21 58	14 38	0 22	19 37	3 30	14 6	0 16	13 55	1 16	21 41	0 10	6 53	1 32	13 28	0 41	16 36	0 35	5 23	15 52	13 44	13 11	15 51	4 55	7 16
T 10	21 50	11 30	0s48	19 47	3 22	13 52	0 5	13 42	1 15	21 39	0 10	6 51	1 32	13 27	0 41	16 36	0 35	5 24	15 52	13 44	13 13	15 52	4 56	7 17
W11	21 42	7 45	1 56	19 57	3 14	13 38	0s 5	13 29	1 15	21 37	0 10	6 48	1 32	13 26	0 41	16 37	0 35	5 24	15 52	13 43	13 14	15 54	4 56	7 17
T 12	21 33	3 33	3 0	20 7	3 5	13 25	0 17	13 16	1 15	21 35	0 10	6 46	1 32	13 25	0 41	16 37	0 35	5 24	15 53	13 43	13 15	15 55	4 57	7 17
F 13	21 24	0n54	3 55	20 17	2 55	13 12	0 28	13 3	1 15	21 33	0 10	6 44	1 32	13 24	0 41	16 37	0 35	5 24	15 53	13 42	13 16	15 56	4 57	7 18
S 14	21 15	5 23	4 37	20 27	2 45	12 59	0 40	12 49	1 14	21 31	0 10	6 42	1 32	13 23	0 41	16 38	0 35	5 25	15 54	13 42	13 17	15 58	4 58	7 18
S 15	21 5	9 41	5 4	20 37	2 35	12 47	0 52	12 36	1 14	21 29	0 10	6 40	1 31	13 22	0 41	16 38	0 35	5 25	15 54	13 42	13 18	15 59	4 59	7 18
M16	20 55	13 29	5 13	20 46	2 24	12 35	1 5	12 23	1 13	21 27	0 9	6 37	1 31	13 21	0 41	16 39	0 35	5 25	15 54	13 43	13 19	16 0	4 59	7 18
T 17	20 44	16 32	5 2	20 54	2 13	12 24	1 17	12 9	1 13	21 25	0 9	6 35	1 31	13 20	0 41	16 39	0 35	5 25	15 55	13 44	13 20	16 2	5 0	7 19
W18	20 34	18 32	4 31	21 2	2 2	12 13	1 30	11 56	1 13	21 23	0 9	6 33	1 31	13 18	0 41	16 39	0 35	5 26	15 55	13 45	13 21	16 3	5 0	7 19
T 19	20 23	19 17	3 41	21 9	1 50	12 3	1 44	11 42	1 12	21 21	0 9	6 31	1 31	13 17	0 41	16 40	0 35	5 26	15 55	13 46	13 22	16 4	5 1	7 19
F 20	20 11	18 43	2 38	21 15	1 39	11 53	1 57	11 29	1 12	21 19	0 9	6 28	1 31	13 16	0 41	16 40	0 35	5 26	15 56	13 47	13 23	16 6	5 2	7 19
S 21	19 59	16 56	1 25	21 20	1 27	11 44	2 11	11 15	1 12	21 17	0 9	6 26	1 31	13 15	0 41	16 41	0 35	5 27	15 56	13 48	13 24	16 7	5 3	7 20
S 22	19 47	14 8	0 8	21 23	1 15	11 35	2 25	11 1	1 11	21 15	0 9	6 24	1 31	13 14	0 41	16 41	0 35	5 27	15 57	13 48	13 25	16 8	5 3	7 20
M23	19 35	10 37	1n 7	21 25	1 2	11 27	2 39	10 47	1 11	21 13	0 9	6 21	1 31	13 13	0 41	16 42	0 35	5 27	15 57	13 48	13 26	16 9	5 4	7 20
T 24	19 22	6 39	2 17	21 25	0 50	11 20	2 53	10 33	1 11	21 11	0 9	6 19	1 31	13 12	0 41	16 42	0 35	5 28	15 57	13 48	13 27	16 11	5 5	7 20
W25	19 9	2 29	3 17	21 24	0 38	11 13	3 7	10 19	1 10	21 9	0 9	6 16	1 31	13 10	0 41	16 43	0 35	5 28	15 58	13 47	13 28	16 12	5 6	7 20
T 26	18 55	1s40	4 6	21 20	0 26	11 7	3 22	10 5	1 10	21 6	0 9	6 14	1 31	13 9	0 41	16 43	0 35	5 28	15 58	13 47	13 29	16 13	5 6	7 20
F 27	18 42	5 39	4 43	21 15	0 14	11 1	3 36	9 51	1 10	21 4	0 9	6 11	1 31	13 8	0 41	16 43	0 35	5 29	15 58	13 46	13 30	16 15	5 7	7 21
S 28	18 28	9 20	5 6	21 7	0 3	10 56	3 50	9 37	1 9	21 2	0 8	6 9	1 31	13 7	0 41	16 44	0 35	5 29	15 59	13 46	13 31	16 16	5 8	7 21
S 29	18 13	12 35	5 15	20 57	0n 9	10 52	4 4	9 23	1 9	21 0	0 8	6 6	1 31	13 6	0 41	16 44	0 35	5 30	15 59	13 46	13 32	16 17	5 9	7 21
M30	17 59	15 19	5 11	20 44	0 20	10 48	4 18	9 9	1 9	20 58	0 8	6 4	1 31	13 5	0 41	16 45	0 35	5 30	16 0	13 47	13 33	16 19	5 10	7 21
T 31	17n44	17s24	4n54	20n30	0n30	10n45	4s31	8n54	1n 8	20n55	0s 8	6n 1	1n31	13n 3	0n41	16s45	0n35	5s30	16s 0	13n47	13n34	16s20	5s11	7n21

Julian Day Number = 3110623.5, Delta T = 02h57m04s
Ecliptic obliquity = 23°12'20, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°02'44, Lahiri = 49°09'45

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ASTRODIENST EPHEMERIS for the year 3804
geocentric

AUGUST 3804 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 40 51	10♌20'11	26♐ 5	1♌51	18°R10	10♍20	24♋28	18♍18	27♌ 0	10°R54	24°R33	22°R45	23♌23	7♐ 7	27°R48	W 1
T 2	20 44 48	11°17'28	8♑ 9	3°58	17♌35	10°58	24°42	18°24	27° 3	10♒52	24♈33	22♌43	23°20	7°13	27♒45	T 2
F 3	20 48 44	12°14'45	20°24	6° 7	16°59	11°35	24°56	18°31	27° 7	10°51	24°32	22°42	23°17	7°20	27°42	F 3
S 4	20 52 41	13°12'01	2♒50	8°16	16°22	12°13	25° 9	18°38	27°10	10°49	24°32	22°41	23°14	7°27	27°39	S 4
S 5	20 56 37	14° 9'18	15°29	10°26	15°45	12°50	25°23	18°45	27°14	10°47	24°32	22°41	23°11	7°33	27°36	S 5
M 6	21 0 34	15° 6'34	28°22	12°36	15° 7	13°27	25°36	18°51	27°17	10°46	24°32	22°D40	23° 8	7°40	27°32	M 6
T 7	21 4 31	16° 3'50	11♓30	14°46	14°29	14° 5	25°49	18°58	27°21	10°44	24°31	22°41	23° 4	7°47	27°29	T 7
W 8	21 8 27	17° 1'07	24°50	16°56	13°52	14°42	26° 3	19° 5	27°25	10°43	24°31	22°41	23° 1	7°54	27°26	W 8
T 9	21 12 24	17°58'24	8♈24	19° 5	13°15	15°20	26°16	19°12	27°28	10°41	24°31	22°42	22°58	8° 0	27°23	T 9
F 10	21 16 20	18°55'41	22°11	21°14	12°39	15°57	26°30	19°19	27°32	10°39	24°30	22°42	22°55	8° 7	27°19	F 10
S 11	21 20 17	19°52'59	6♉ 8	23°21	12° 4	16°35	26°43	19°26	27°36	10°38	24°30	22°42	22°52	8°14	27°16	S 11
S 12	21 24 13	20°50'17	20°15	25°28	11°29	17°12	26°56	19°33	27°39	10°36	24°30	22°R42	22°49	8°20	27°13	S 12
M13	21 28 10	21°47'35	4♊30	27°33	10°57	17°50	27° 9	19°40	27°43	10°35	24°29	22°42	22°45	8°27	27°10	M13
T 14	21 32 6	22°44'55	18°50	29°37	10°26	18°27	27°22	19°47	27°47	10°33	24°29	22°D42	22°42	8°34	27° 6	T 14
W15	21 36 3	23°42'15	3♋12	1♍39	9°56	19° 5	27°36	19°54	27°50	10°31	24°28	22°42	22°39	8°41	27° 3	W15
T 16	21 40 0	24°39'35	17°32	3°40	9°29	19°42	27°49	20° 1	27°54	10°30	24°28	22°43	22°36	8°47	27° 0	T 16
F 17	21 43 56	25°36'56	1♌46	5°39	9° 3	20°20	28° 2	20° 9	27°58	10°28	24°27	22°43	22°33	8°54	26°56	F 17
S 18	21 47 53	26°34'17	15°49	7°36	8°39	20°57	28°15	20°16	28° 1	10°27	24°27	22°R43	22°29	9° 1	26°53	S 18
S 19	21 51 49	27°31'39	29°39	9°32	8°18	21°35	28°28	20°23	28° 5	10°25	24°26	22°43	22°26	9° 7	26°50	S 19
M20	21 55 46	28°29'01	13♍11	11°26	7°59	22°13	28°41	20°30	28° 9	10°24	24°26	22°43	22°23	9°14	26°46	M20
T 21	21 59 42	29°26'24	26°25	13°18	7°42	22°50	28°53	20°38	28°12	10°22	24°25	22°42	22°20	9°21	26°43	T 21
W22	22 3 39	0♍23'47	9♎19	15° 8	7°27	23°28	29° 6	20°45	28°16	10°21	24°24	22°41	22°17	9°28	26°40	W22
T 23	22 7 35	1°21'10	21°55	16°57	7°15	24° 5	29°19	20°52	28°20	10°19	24°24	22°40	22°14	9°34	26°36	T 23
F 24	22 11 32	2°18'34	4♏15	18°44	7° 5	24°43	29°32	21° 0	28°23	10°18	24°23	22°39	22°10	9°41	26°33	F 24
S 25	22 15 28	3°15'57	16°22	20°29	6°58	25°21	29°44	21° 7	28°27	10°16	24°22	22°38	22° 7	9°48	26°30	S 25
S 26	22 19 25	4°13'22	28°20	22°12	6°53	25°58	29°57	21°15	28°30	10°15	24°22	22°38	22° 4	9°54	26°27	S 26
M27	22 23 22	5°10'47	10♐14	23°54	6°50	26°36	0♌ 9	21°22	28°34	10°13	24°21	22°D38	22° 1	10° 1	26°23	M27
T 28	22 27 18	6° 8'12	22° 8	25°34	6°D50	27°14	0°22	21°29	28°38	10°12	24°20	22°38	21°58	10° 8	26°20	T 28
W29	22 31 15	7° 5'37	4♑ 6	27°12	6°52	27°51	0°34	21°37	28°41	10°10	24°20	22°39	21°55	10°15	26°17	W29
T 30	22 35 11	8° 3'03	16°13	28°49	6°56	28°29	0°47	21°44	28°45	10° 9	24°19	22°40	21°51	10°21	26°14	T 30
F 31	22 39 8	9♍ 0'30	28♑33	0♎24	7♌ 3	29♍ 7	0♌59	21♍52	28♌49	10♒ 8	24♈18	22♌42	21♌48	10♐28	26♒10	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n29	18s45	4n24	20n12	0n40	10n43	4s44	8n40	1n 8	20n53	0s 8	5n59	1n31	13n 2	0n41	16s46	0n35	5s31	16s 0	13n48	13n35	16s21	5s12	7n21
T 2	17 13	19 16	3 42	19 53	0 50	10 41	4 57	8 26	1 8	20 51	0 8	5 56	1 31	13 1	0 41	16 46	0 35	5 31	16 1	13 48	13 36	16 22	5 13	7 21
F 3	16 58	18 53	2 49	19 30	0 58	10 40	5 10	8 11	1 7	20 48	0 8	5 53	1 31	13 0	0 41	16 47	0 35	5 32	16 1	13 49	13 37	16 24	5 14	7 22
S 4	16 42	17 35	1 48	19 6	1 7	10 39	5 22	7 57	1 7	20 46	0 8	5 51	1 31	12 58	0 41	16 47	0 35	5 32	16 1	13 49	13 39	16 25	5 15	7 22
S 5	16 25	15 24	0 40	18 38	1 14	10 39	5 33	7 42	1 6	20 44	0 8	5 48	1 31	12 57	0 41	16 47	0 35	5 32	16 2	13 49	13 40	16 26	5 16	7 22
M 6	16 9	12 25	0s32	18 9	1 21	10 39	5 44	7 28	1 6	20 41	0 8	5 46	1 31	12 56	0 41	16 48	0 35	5 33	16 2	13 49	13 41	16 27	5 17	7 22
T 7	15 52	8 46	1 42	17 38	1 27	10 40	5 54	7 13	1 6	20 39	0 8	5 43	1 31	12 55	0 41	16 48	0 35	5 33	16 2	13 49	13 42	16 29	5 18	7 22
W 8	15 35	4 37	2 49	17 4	1 32	10 41	6 4	6 58	1 5	20 37	0 8	5 40	1 31	12 54	0 41	16 49	0 35	5 34	16 3	13 49	13 43	16 30	5 19	7 22
T 9	15 18	0 11	3 47	16 29	1 36	10 43	6 12	6 44	1 5	20 34	0 7	5 38	1 31	12 52	0 41	16 49	0 35	5 34	16 3	13 49	13 44	16 31	5 20	7 22
F 10	15 0	4n19	4 33	15 52	1 40	10 45	6 20	6 29	1 5	20 32	0 7	5 35	1 31	12 51	0 41	16 50	0 35	5 35	16 3	13 49	13 45	16 32	5 21	7 22
S 11	14 42	8 39	5 4	15 13	1 43	10 47	6 28	6 14	1 4	20 29	0 7	5 32	1 31	12 50	0 41	16 50	0 35	5 35	16 4	13 49	13 46	16 34	5 22	7 22
S 12	14 25	12 32	5 17	14 33	1 45	10 50	6 34	5 59	1 4	20 27	0 7	5 29	1 30	12 49	0 41	16 51	0 35	5 35	16 4	13 49	13 47	16 35	5 23	7 22
M13	14 6	15 45	5 10	13 52	1 46	10 53	6 40	5 44	1 3	20 24	0 7	5 27	1 30	12 47	0 41	16 51	0 35	5 36	16 4	13 49	13 48	16 36	5 24	7 22
T 14	13 48	18 1	4 45	13 10	1 46	10 56	6 45	5 30	1 3	20 22	0 7	5 24	1 30	12 46	0 41	16 51	0 35	5 36	16 5	13 49	13 49	16 37	5 25	7 22
W15	13 29	19 9	4 1	12 26	1 46	11 0	6 50	5 15	1 3	20 20	0 7	5 21	1 30	12 45	0 41	16 52	0 35	5 37	16 5	13 49	13 50	16 39	5 26	7 22
T 16	13 10	19 3	3 3	11 42	1 45	11 3	6 53	5 0	1 2	20 17	0 7	5 18	1 30	12 44	0 41	16 52	0 35	5 37	16 5	13 49	13 51	16 40	5 27	7 22
F 17	12 51	17 44	1 54	10 58	1 44	11 7	6 56	4 45	1 2	20 15	0 7	5 15	1 30	12 42	0 41	16 53	0 35	5 38	16 6	13 49	13 52	16 41	5 28	7 22
S 18	12 32	15 20	0 38	10 12	1 42	11 11	6 58	4 30	1 2	20 12	0 7	5 13	1 30	12 41	0 41	16 53	0 35	5 38	16 6	13 49	13 53	16 42	5 30	7 22
S 19	12 13	12 5	0n38	9 27	1 39	11 15	6 59	4 15	1 1	20 10	0 7	5 10	1 30	12 40	0 41	16 54	0 35	5 39	16 6	13 49	13 54	16 44	5 31	7 22
M20	11 53	8 15	1 51	8 41	1 35	11 19	7 0	4 0	1 1	20 7	0 6	5 7	1 30	12 39	0 41	16 54	0 35	5 39	16 7	13 49	13 55	16 45	5 32	7 22
T 21	11 33	4 7	2 56	7 55	1 31	11 23	7 0	3 45	1 0	20 5	0 6	5 4	1 30	12 37	0 41	16 54	0 35	5 40	16 7	13 49	13 56	16 46	5 33	7 22
W22	11 13	0s 7	3 50	7 8	1 27	11 27	7 0	3 30	1 0	20 2	0 6	5 1	1 31	12 36	0 41	16 55	0 35	5 40	16 7	13 49	13 57	16 47	5 34	7 22
T 23	10 53	4 14	4 32	6 22	1 22	11 31	6 59	3 14	1 0	20 0	0 6	4 58	1 31	12 35	0 41	16 55	0 35	5 41	16 8	13 49	13 58	16 49	5 35	7 21
F 24	10 33	8 5	5 0	5 36	1 17	11 35	6 57	2 59	0 59	19 57	0 6	4 56	1 31	12 34	0 41	16 56	0 35	5 41	16 8	13 50	13 59	16 50	5 36	7 21
S 25	10 13	11 32	5 14	4 50	1 11	11 38	6 55	2 44	0 59	19 55	0 6	4 53	1 31	12 32	0 41	16 56	0 35	5 42	16 8	13 50	14 0	16 51	5 38	7 21
S 26	9 52	14 28	5 15	4 3	1 5	11 42	6 53	2 29	0 58	19 52	0 6	4 50	1 31	12 31	0 41	16 56	0 35	5 42	16 9	13 50	14 1	16 52	5 39	7 21
M27	9 31	16 47	5 2	3 18	0 58	11 45	6 50	2 14	0 58	19 49	0 6	4 47	1 31	12 30	0 41	16 57	0 35	5 43	16 9	13 50	14 2	16 53	5 40	7 21
T 28	9 10	18 23	4 36	2 32	0 51	11 49	6 47	1 59	0 58	19 47	0 6	4 44	1 31	12 29	0 41	16 57	0 35	5 43	16 9	13 50	14 3	16 55	5 41	7 21
W29	8 49	19 11	3 57	1 47	0 44	11 52	6 43	1 43	0 57	19 44	0 6	4 41	1 31	12 27	0 41	16 58	0 35	5 44	16 10	13 50	14 4	16 56	5 42	7 21
T 30	8 28	19 7	3 8	1 2	0 36	11 55	6 39	1 28	0 57	19 42	0 6	4 38	1 31	12 26	0 41	16 58	0 35	5 44	16 10	13 49	14 5	16 57	5 44	7 20
F 31	8n 7	18s 8	2n10	0n17	0n29	11n58	6s34	1n13	0n57	19n39	0s 6	4n35	1n31	12n25	0n41	16s58	0n35	5s45	16s10	13n49	14n 6	16s58	5s45	7n20

Julian Day Number = 3110654.5, Delta T = 02h57m05s
Ecliptic obliquity = 23°12'20, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°02'49, Lahiri = 49°09'49

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ASTRODIENST EPHEMERIS for the year 3804
geocentric

SEPTEMBER 3804 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 43 4	9♍57'57	11♒ 9	1♎57	7♌11	29♍44	1♌11	22♍ 0	28♌52	10°R 6	24°R17	22♌43	21♌45	10♐35	26°R 7	S 1
S 2	22 47 1	10°55'25	24° 3	3°28	7°22	0♎22	1°23	22° 7	28°56	10♒ 5	24♈17	22°R43	21°42	10°41	26♒ 4	S 2
M 3	22 50 57	11°52'54	7♓16	4°58	7°35	1° 0	1°35	22°15	29° 0	10° 4	24°16	22°42	21°39	10°48	26° 1	M 3
T 4	22 54 54	12°50'23	20°47	6°26	7°50	1°38	1°47	22°22	29° 3	10° 2	24°15	22°41	21°35	10°55	25°58	T 4
W 5	22 58 51	13°47'53	4♈34	7°52	8° 6	2°15	1°59	22°30	29° 7	10° 1	24°14	22°39	21°32	11° 2	25°55	W 5
T 6	23 2 47	14°45'25	18°35	9°17	8°25	2°53	2°11	22°37	29°10	10° 0	24°13	22°36	21°29	11° 8	25°52	T 6
F 7	23 6 44	15°42'57	2♉45	10°39	8°46	3°31	2°23	22°45	29°14	9°58	24°12	22°33	21°26	11°15	25°49	F 7
S 8	23 10 40	16°40'31	17° 1	12° 0	9° 8	4° 9	2°35	22°53	29°17	9°57	24°11	22°30	21°23	11°22	25°46	S 8
S 9	23 14 37	17°38'06	1♊18	13°19	9°32	4°47	2°46	23° 0	29°21	9°56	24°10	22°28	21°20	11°28	25°43	S 9
M10	23 18 33	18°35'42	15°33	14°36	9°58	5°24	2°58	23° 8	29°24	9°55	24°10	22°D27	21°16	11°35	25°40	M10
T 11	23 22 30	19°33'20	29°44	15°51	10°25	6° 2	3° 9	23°16	29°28	9°54	24° 9	22°27	21°13	11°42	25°37	T 11
W12	23 26 26	20°30'59	13♋49	17° 4	10°54	6°40	3°21	23°23	29°31	9°53	24° 8	22°29	21°10	11°49	25°34	W12
T 13	23 30 23	21°28'40	27°45	18°15	11°24	7°18	3°32	23°31	29°35	9°51	24° 7	22°30	21° 7	11°55	25°31	T 13
F 14	23 34 20	22°26'22	11♌33	19°24	11°56	7°56	3°43	23°39	29°38	9°50	24° 6	22°31	21° 4	12° 2	25°28	F 14
S 15	23 38 16	23°24'05	25°10	20°31	12°29	8°34	3°54	23°46	29°42	9°49	24° 5	22°R32	21° 0	12° 9	25°25	S 15
S 16	23 42 13	24°21'50	8♍35	21°35	13° 3	9°12	4° 5	23°54	29°45	9°48	24° 4	22°31	20°57	12°15	25°23	S 16
M17	23 46 9	25°19'35	21°47	22°37	13°39	9°50	4°16	24° 2	29°49	9°47	24° 3	22°28	20°54	12°22	25°20	M17
T 18	23 50 6	26°17'22	4♎46	23°36	14°16	10°28	4°27	24° 9	29°52	9°46	24° 2	22°24	20°51	12°29	25°17	T 18
W19	23 54 2	27°15'11	17°29	24°33	14°54	11° 6	4°38	24°17	29°55	9°45	24° 1	22°18	20°48	12°36	25°15	W19
T 20	23 57 59	28°13'00	29°59	25°26	15°33	11°44	4°49	24°25	29°59	9°44	24° 0	22°12	20°45	12°42	25°12	T 20
F 21	0 1 55	29°10'51	12♏15	26°17	16°14	12°22	4°59	24°32	0♍ 2	9°43	23°58	22° 6	20°41	12°49	25°10	F 21
S 22	0 5 52	0♎ 8'42	24°20	27° 5	16°55	13° 0	5°10	24°40	0° 5	9°42	23°57	22° 0	20°38	12°56	25° 7	S 22
S 23	0 9 48	1° 6'35	6♐17	27°49	17°37	13°38	5°20	24°48	0° 9	9°42	23°56	21°56	20°35	13° 2	25° 5	S 23
M24	0 13 45	2° 4'29	18°10	28°29	18°21	14°16	5°31	24°55	0°12	9°41	23°55	21°53	20°32	13° 9	25° 2	M24
T 25	0 17 42	3° 2'25	0♑ 2	29° 6	19° 5	14°54	5°41	25° 3	0°15	9°40	23°54	21°D52	20°29	13°16	25° 0	T 25
W26	0 21 38	4° 0'21	11°59	29°38	19°50	15°32	5°51	25°10	0°18	9°39	23°53	21°52	20°26	13°23	24°58	W26
T 27	0 25 35	4°58'19	24° 5	0♏ 6	20°37	16°11	6° 1	25°18	0°22	9°38	23°52	21°53	20°22	13°29	24°55	T 27
F 28	0 29 31	5°56'18	6♒26	0°30	21°24	16°49	6°11	25°26	0°25	9°38	23°51	21°55	20°19	13°36	24°53	F 28
S 29	0 33 28	6°54'18	19° 6	0°49	22°11	17°27	6°21	25°33	0°28	9°37	23°50	21°R56	20°16	13°43	24°51	S 29
S 30	0 37 24	7♎52'19	2♓ 8	1♏ 2	23♌ 0	18♎ 5	6♌30	25♍41	0♍31	9♒36	23♈48	21♌55	20♌13	13♐49	24♒49	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n45	16s14	1n 3	0s27	0n20	12n 0	6s30	0n58	0n56	19n37	0s 5	4n32	1n31	12n24	0n41	16s59	0n35	5s45	16s10	13n49	14n 7	16s59	5s46	7n20
S 2	7 24	13 29	0s 7	1 11	0 12	12 2	6 25	0 42	0 56	19 34	0 5	4 29	1 31	12 22	0 41	16 59	0 35	5 46	16 11	13 49	14 8	17 1	5 47	7 20
M 3	7 2	9 59	1 19	1 54	0 3	12 4	6 19	0 27	0 55	19 32	0 5	4 26	1 31	12 21	0 41	17 0	0 35	5 47	16 11	13 49	14 9	17 2	5 49	7 20
T 4	6 41	5 54	2 28	2 37	0s 5	12 6	6 14	0 12	0 55	19 29	0 5	4 23	1 31	12 20	0 41	17 0	0 35	5 47	16 11	13 49	14 10	17 3	5 50	7 20
W 5	6 19	1 26	3 30	3 19	0 14	12 7	6 8	0s 3	0 54	19 26	0 5	4 21	1 31	12 19	0 41	17 0	0 35	5 48	16 11	13 50	14 11	17 4	5 51	7 19
T 6	5 57	3n11	4 21	4 0	0 24	12 8	6 2	0 18	0 54	19 24	0 5	4 18	1 31	12 17	0 41	17 1	0 35	5 48	16 12	13 51	14 12	17 5	5 52	7 19
F 7	5 35	7 40	4 55	4 41	0 33	12 9	5 56	0 34	0 54	19 21	0 5	4 15	1 31	12 16	0 41	17 1	0 35	5 49	16 12	13 52	14 13	17 7	5 53	7 19
S 8	5 13	11 45	5 12	5 21	0 43	12 9	5 50	0 49	0 53	19 19	0 5	4 12	1 31	12 15	0 41	17 1	0 35	5 49	16 12	13 53	14 14	17 8	5 55	7 19
S 9	4 50	15 9	5 10	6 1	0 52	12 10	5 44	1 4	0 53	19 16	0 5	4 9	1 31	12 14	0 41	17 2	0 35	5 50	16 12	13 53	14 15	17 9	5 56	7 18
M10	4 28	17 39	4 49	6 39	1 2	12 9	5 37	1 19	0 52	19 14	0 5	4 6	1 31	12 13	0 41	17 2	0 35	5 50	16 13	13 54	14 16	17 10	5 57	7 18
T 11	4 6	19 2	4 10	7 17	1 12	12 8	5 31	1 35	0 52	19 11	0 5	4 3	1 31	12 11	0 41	17 2	0 35	5 51	16 13	13 54	14 17	17 11	5 58	7 18
W12	3 43	19 14	3 16	7 54	1 21	12 7	5 24	1 50	0 52	19 9	0 5	4 0	1 31	12 10	0 41	17 3	0 35	5 51	16 13	13 53	14 18	17 12	5 59	7 18
T 13	3 21	18 15	2 12	8 30	1 31	12 6	5 17	2 5	0 51	19 6	0 4	3 57	1 31	12 9	0 41	17 3	0 35	5 52	16 13	13 53	14 19	17 14	6 1	7 17
F 14	2 58	16 12	1 0	9 5	1 41	12 4	5 10	2 20	0 51	19 4	0 4	3 54	1 31	12 8	0 41	17 3	0 35	5 52	16 14	13 52	14 20	17 15	6 2	7 17
S 15	2 36	13 14	0n14	9 39	1 51	12 2	5 4	2 35	0 50	19 1	0 4	3 51	1 31	12 7	0 41	17 4	0 35	5 53	16 14	13 52	14 21	17 16	6 3	7 17
S 16	2 13	9 37	1 27	10 13	2 1	11 59	4 57	2 51	0 50	18 59	0 4	3 48	1 31	12 5	0 41	17 4	0 35	5 54	16 14	13 53	14 22	17 17	6 4	7 16
M17	1 50	5 34	2 33	10 45	2 11	11 56	4 50	3 6	0 50	18 56	0 4	3 45	1 31	12 4	0 41	17 4	0 35	5 54	16 14	13 53	14 23	17 18	6 5	7 16
T 18	1 28	1 21	3 30	11 16	2 21	11 53	4 42	3 21	0 49	18 54	0 4	3 42	1 32	12 3	0 41	17 4	0 35	5 55	16 14	13 55	14 24	17 19	6 6	7 16
W19	1 5	2s52	4 15	11 46	2 31	11 49	4 35	3 36	0 49	18 51	0 4	3 39	1 32	12 2	0 41	17 5	0 35	5 55	16 15	13 56	14 25	17 21	6 8	7 15
T 20	0 42	6 52	4 47	12 14	2 40	11 44	4 28	3 51	0 48	18 49	0 4	3 36	1 32	12 1	0 41	17 5	0 34	5 56	16 15	13 58	14 26	17 22	6 9	7 15
F 21	0 19	10 30	5 6	12 41	2 50	11 39	4 21	4 6	0 48	18 46	0 4	3 33	1 32	12 0	0 41	17 5	0 34	5 56	16 15	14 0	14 27	17 23	6 10	7 15
S 22	0s 3	13 39	5 10	13 7	2 59	11 34	4 14	4 21	0 47	18 44	0 4	3 30	1 32	11 59	0 41	17 6	0 34	5 57	16 15	14 2	14 28	17 24	6 11	7 14
S 23	0 26	16 13	5 1	13 31	3 8	11 29	4 7	4 36	0 47	18 42	0 4	3 27	1 32	11 57	0 41	17 6	0 34	5 57	16 15	14 4	14 29	17 25	6 12	7 14
M24	0 49	18 4	4 38	13 54	3 17	11 23	4 0	4 51	0 47	18 39	0 3	3 25	1 32	11 56	0 41	17 6	0 34	5 58	16 15	14 5	14 30	17 26	6 13	7 14
T 25	1 12	19 8	4 4	14 15	3 25	11 16	3 52	5 6	0 46	18 37	0 3	3 22	1 32	11 55	0 41	17 6	0 34	5 58	16 16	14 5	14 31	17 27	6 14	7 13
W26	1 35	19 22	3 19	14 34	3 33	11 9	3 45	5 21	0 46	18 34	0 3	3 19	1 32	11 54	0 41	17 7	0 34	5 59	16 16	14 5	14 32	17 29	6 16	7 13
T 27	1 57	18 42	2 25	14 51	3 41	11 2	3 38	5 36	0 45	18 32	0 3	3 16	1 32	11 53	0 41	17 7	0 34	5 59	16 16	14 4	14 33	17 30	6 17	7 12
F 28	2 20	17 9	1 23	15 6	3 48	10 54	3 31	5 51	0 45	18 30	0 3	3 13	1 32	11 52	0 41	17 7	0 34	6 0	16 16	14 4	14 34	17 31	6 18	7 12
S 29	2 43	14 42	0 15	15 19	3 55	10 46	3 24	6 6	0 44	18 27	0 3	3 10	1 32	11 51	0 41	17 7	0 34	6 0	16 16	14 4	14 35	17 32	6 19	7 12
S 30	3s 6	11s28	0s55	15s29	4s 1	10n37	3s17	6s21	0n44	18n25	0s 3	3n 7	1n32	11n50	0n41	17s 7	0n34	6s 1	16s16	14n 4	14n36	17s33	6s20	7n11

Julian Day Number = 3110685.5, Delta T = 02h57m06s
Ecliptic obliquity = 23°12'21, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°02'53, Lahiri = 49°09'53

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ASTRODIENST EPHEMERIS for the year 3804
geocentric

OCTOBER 3804 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 41 21	8♎50'22	15♓34	1♏10	23♌49	18♎43	6♌40	25♍48	0♍34	9°R36	23°R47	21°R53	20♌10	13♐56	24°R47	M 1
T 2	0 45 17	9°48'25	29°25	1°R13	24°39	19°22	6°50	25°56	0°37	9♒35	23♈46	21♌49	20° 6	14° 3	24♒45	T 2
W 3	0 49 14	10°46'31	13♈36	1° 9	25°30	20° 0	6°59	26° 3	0°40	9°34	23°45	21°42	20° 3	14°10	24°43	W 3
T 4	0 53 11	11°44'38	28° 5	1° 0	26°22	20°38	7° 8	26°11	0°43	9°34	23°44	21°35	20° 0	14°16	24°41	T 4
F 5	0 57 7	12°42'47	12♉43	0°43	27°14	21°16	7°17	26°18	0°46	9°33	23°43	21°27	19°57	14°23	24°39	F 5
S 6	1 1 4	13°40'57	27°24	0°21	28° 7	21°55	7°26	26°26	0°49	9°33	23°42	21°20	19°54	14°30	24°38	S 6
S 7	1 5 0	14°39'10	12♊ 0	29♎52	29° 0	22°33	7°35	26°33	0°52	9°32	23°40	21°14	19°51	14°36	24°36	S 7
M 8	1 8 57	15°37'25	26°27	29°16	29°54	23°11	7°44	26°41	0°55	9°32	23°39	21°10	19°47	14°43	24°34	M 8
T 9	1 12 53	16°35'41	10♋40	28°35	0♍49	23°50	7°53	26°48	0°58	9°32	23°38	21°D 9	19°44	14°50	24°33	T 9
W10	1 16 50	17°34'00	24°38	27°48	1°44	24°28	8° 1	26°55	1° 0	9°31	23°37	21° 9	19°41	14°56	24°31	W10
T 11	1 20 46	18°32'20	8♌20	26°55	2°40	25° 7	8° 9	27° 3	1° 3	9°31	23°36	21° 9	19°38	15° 3	24°30	T 11
F 12	1 24 43	19°30'42	21°48	25°59	3°36	25°45	8°18	27°10	1° 6	9°31	23°34	21°R10	19°35	15°10	24°28	F 12
S 13	1 28 39	20°29'07	5♍ 3	24°59	4°33	26°24	8°26	27°17	1° 9	9°30	23°33	21° 9	19°32	15°17	24°27	S 13
S 14	1 32 36	21°27'33	18° 6	23°57	5°30	27° 2	8°34	27°24	1°11	9°30	23°32	21° 6	19°28	15°23	24°26	S 14
M15	1 36 33	22°26'01	0♎57	22°54	6°28	27°41	8°42	27°32	1°14	9°30	23°31	21° 0	19°25	15°30	24°25	M15
T 16	1 40 29	23°24'31	13°37	21°52	7°26	28°19	8°49	27°39	1°16	9°30	23°30	20°52	19°22	15°37	24°23	T 16
W17	1 44 26	24°23'03	26° 6	20°52	8°25	28°58	8°57	27°46	1°19	9°29	23°28	20°41	19°19	15°43	24°22	W17
T 18	1 48 22	25°21'37	8♏25	19°56	9°24	29°36	9° 4	27°53	1°21	9°29	23°27	20°29	19°16	15°50	24°21	T 18
F 19	1 52 19	26°20'12	20°34	19° 5	10°23	0♏15	9°12	28° 0	1°24	9°29	23°26	20°17	19°12	15°57	24°20	F 19
S 20	1 56 15	27°18'49	2♐35	18°20	11°23	0°54	9°19	28° 7	1°26	9°29	23°25	20° 6	19° 9	16° 4	24°20	S 20
S 21	2 0 12	28°17'28	14°28	17°43	12°24	1°32	9°26	28°14	1°29	9°D29	23°24	19°56	19° 6	16°10	24°19	S 21
M22	2 4 8	29°16'09	26°18	17°15	13°25	2°11	9°33	28°21	1°31	9°29	23°22	19°49	19° 3	16°17	24°18	M22
T 23	2 8 5	0♏14'51	8♑ 8	16°56	14°26	2°50	9°39	28°28	1°33	9°29	23°21	19°44	19° 0	16°24	24°17	T 23
W24	2 12 2	1°13'35	20° 2	16°D47	15°27	3°29	9°46	28°35	1°36	9°29	23°20	19°42	18°57	16°30	24°17	W24
T 25	2 15 58	2°12'21	2♒ 6	16°48	16°29	4° 7	9°52	28°42	1°38	9°29	23°19	19°D41	18°53	16°37	24°16	T 25
F 26	2 19 55	3°11'08	14°23	16°59	17°31	4°46	9°58	28°49	1°40	9°30	23°18	19°R41	18°50	16°44	24°16	F 26
S 27	2 23 51	4° 9'56	27° 1	17°21	18°33	5°25	10° 4	28°55	1°42	9°30	23°16	19°41	18°47	16°50	24°15	S 27
S 28	2 27 48	5° 8'47	10♓ 3	17°51	19°36	6° 4	10°10	29° 2	1°44	9°30	23°15	19°40	18°44	16°57	24°15	S 28
M29	2 31 44	6° 7'39	23°32	18°31	20°39	6°43	10°16	29° 9	1°46	9°30	23°14	19°36	18°41	17° 4	24°15	M29
T 30	2 35 41	7° 6'32	7♈31	19°20	21°43	7°22	10°22	29°15	1°48	9°31	23°13	19°30	18°37	17°11	24°14	T 30
W31	2 39 37	8♏ 5'27	21♈56	20♎16	22♍47	8♏ 0	10♌27	29♍22	1♍50	9♒31	23♈12	19♌21	18♌34	17♐17	24♒14	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s28	7s33	2s 4	15s37	4s 6	10n28	3s10	6s36	0n44	18n23	0s 3	3n 4	1n33	11n49	0n42	17s 8	0n34	6s 1	16s16	14n 5	14n37	17s34	6s21	7n11
T 2	3 51	3 7	3 8	15 41	4 10	10 18	3 3	6 50	0 43	18 21	0 3	3 1	1 33	11 48	0 42	17 8	0 34	6 2	16 16	14 6	14 38	17 35	6 22	7 10
W 3	4 13	1n36	4 2	15 43	4 13	10 8	2 56	7 5	0 43	18 18	0 3	2 58	1 33	11 47	0 42	17 8	0 34	6 2	16 17	14 8	14 39	17 36	6 23	7 10
T 4	4 36	6 18	4 41	15 42	4 16	9 58	2 49	7 20	0 42	18 16	0 3	2 56	1 33	11 46	0 42	17 8	0 34	6 3	16 17	14 10	14 40	17 38	6 24	7 10
F 5	4 58	10 41	5 3	15 37	4 17	9 47	2 42	7 34	0 42	18 14	0 2	2 53	1 33	11 45	0 42	17 8	0 34	6 3	16 17	14 13	14 41	17 39	6 25	7 9
S 6	5 21	14 26	5 5	15 29	4 16	9 35	2 35	7 49	0 41	18 12	0 2	2 50	1 33	11 44	0 42	17 8	0 34	6 4	16 17	14 15	14 42	17 40	6 26	7 9
S 7	5 43	17 16	4 47	15 17	4 15	9 24	2 28	8 3	0 41	18 10	0 2	2 47	1 33	11 43	0 42	17 9	0 34	6 4	16 17	14 17	14 43	17 41	6 27	7 8
M 8	6 6	18 59	4 10	15 1	4 11	9 11	2 21	8 18	0 40	18 7	0 2	2 44	1 33	11 42	0 42	17 9	0 34	6 5	16 17	14 18	14 44	17 42	6 28	7 8
T 9	6 28	19 28	3 19	14 42	4 6	8 59	2 14	8 32	0 40	18 5	0 2	2 41	1 33	11 41	0 42	17 9	0 34	6 5	16 17	14 19	14 45	17 43	6 29	7 7
W10	6 50	18 44	2 17	14 19	3 59	8 46	2 8	8 47	0 39	18 3	0 2	2 39	1 33	11 40	0 42	17 9	0 34	6 6	16 17	14 19	14 46	17 44	6 30	7 7
T 11	7 12	16 54	1 8	13 52	3 50	8 32	2 1	9 1	0 39	18 1	0 2	2 36	1 34	11 39	0 42	17 9	0 34	6 6	16 17	14 18	14 47	17 45	6 31	7 6
F 12	7 34	14 9	0n 3	13 21	3 40	8 18	1 55	9 15	0 39	17 59	0 2	2 33	1 34	11 38	0 42	17 9	0 34	6 7	16 17	14 18	14 48	17 46	6 32	7 6
S 13	7 56	10 43	1 14	12 48	3 27	8 4	1 48	9 30	0 38	17 57	0 2	2 30	1 34	11 37	0 42	17 9	0 34	6 7	16 17	14 19	14 49	17 47	6 32	7 5
S 14	8 17	6 48	2 19	12 12	3 13	7 50	1 42	9 44	0 38	17 55	0 2	2 28	1 34	11 36	0 42	17 9	0 34	6 8	16 17	14 20	14 50	17 49	6 33	7 5
M15	8 39	2 37	3 15	11 34	2 57	7 35	1 35	9 58	0 37	17 53	0 1	2 25	1 34	11 35	0 42	17 9	0 34	6 8	16 17	14 21	14 51	17 50	6 34	7 4
T 16	9 0	1s36	4 2	10 55	2 40	7 19	1 29	10 12	0 37	17 51	0 1	2 22	1 34	11 34	0 42	17 10	0 34	6 9	16 17	14 24	14 52	17 51	6 35	7 4
W17	9 22	5 42	4 35	10 15	2 21	7 3	1 23	10 26	0 36	17 50	0 1	2 20	1 34	11 33	0 42	17 10	0 34	6 9	16 17	14 27	14 53	17 52	6 36	7 3
T 18	9 43	9 30	4 56	9 36	2 2	6 47	1 16	10 40	0 36	17 48	0 1	2 17	1 34	11 33	0 42	17 10	0 34	6 9	16 17	14 31	14 54	17 53	6 37	7 3
F 19	10 4	12 51	5 2	8 59	1 42	6 31	1 10	10 54	0 35	17 46	0 1	2 14	1 35	11 32	0 42	17 10	0 34	6 10	16 17	14 35	14 55	17 54	6 37	7 2
S 20	10 25	15 39	4 55	8 23	1 22	6 14	1 4	11 8	0 35	17 44	0 1	2 12	1 35	11 31	0 42	17 10	0 34	6 10	16 17	14 39	14 56	17 55	6 38	7 2
S 21	10 46	17 45	4 35	7 50	1 1	5 57	0 58	11 21	0 34	17 42	0 1	2 9	1 35	11 30	0 42	17 10	0 34	6 11	16 17	14 42	14 57	17 56	6 39	7 1
M22	11 6	19 6	4 4	7 21	0 41	5 39	0 52	11 35	0 34	17 41	0 1	2 6	1 35	11 29	0 42	17 10	0 34	6 11	16 17	14 44	14 58	17 57	6 40	7 1
T 23	11 27	19 36	3 22	6 56	0 22	5 21	0 47	11 49	0 33	17 39	0 1	2 4	1 35	11 29	0 42	17 10	0 34	6 11	16 17	14 45	14 59	17 58	6 40	7 0
W24	11 47	19 15	2 31	6 35	0 4	5 3	0 41	12 2	0 33	17 37	0 1	2 1	1 35	11 28	0 42	17 10	0 34	6 12	16 17	14 46	15 0	17 59	6 41	7 0
T 25	12 7	18 0	1 32	6 20	0n14	4 45	0 35	12 16	0 33	17 36	0 0	1 59	1 35	11 27	0 42	17 10	0 34	6 12	16 17	14 46	15 1	18 0	6 42	6 59
F 26	12 27	15 54	0 28	6 9	0 30	4 26	0 30	12 29	0 32	17 34	0 0	1 56	1 36	11 26	0 42	17 10	0 34	6 13	16 17	14 46	15 2	18 1	6 42	6 59
S 27	12 47	13 0	0s39	6 3	0 45	4 7	0 24	12 42	0 32	17 33	0 0	1 53	1 36	11 26	0 42	17 10	0 33	6 13	16 17	14 46	15 3	18 2	6 43	6 58
S 28	13 7	9 22	1 46	6 2	0 59	3 47	0 19	12 55	0 31	17 31	0 0	1 51	1 36	11 25	0 42	17 10	0 33	6 13	16 17	14 47	15 4	18 3	6 43	6 58
M29	13 26	5 8	2 49	6 6	1 11	3 28	0 13	13 8	0 31	17 30	0n 0	1 48	1 36	11 24	0 42	17 10	0 33	6 14	16 17	14 48	15 5	18 4	6 44	6 57
T 30	13 45	0 29	3 44	6 14	1 21	3 8	0 8	13 21	0 30	17 28	0 0	1 46	1 36	11 23	0 42	17 10	0 33	6 14	16 17	14 50	15 6	18 6	6 45	6 57
W31	14s 4	4n19	4s27	6s27	1n31	2n48	0s 3	13s34	0n30	17n27	0n 0	1n44	1n36	11n23	0n43	17s10	0n33	6s14	16s17	14n52	15n 7	18s 7	6s45	6n56

Julian Day Number = 3110715.5, Delta T = 02h57m07s
Ecliptic obliquity = 23°12'21, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°02'57, Lahiri = 49°09'58

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ASTRODIENST EPHEMERIS for the year 3804
geocentric

NOVEMBER 3804 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 43 34	9♏ 4'25	6♉44	21♎20	23♍51	8♏39	10♌32	29♍28	1♍52	9♒31	23°R11	19°R10	18♌31	17♐24	24°D14	T 1
F 2	2 47 30	10° 3'24	21°45	22°30	24°55	9°18	10°38	29°35	1°54	9°32	23♈ 9	18♌59	18°28	17°31	24♒14	F 2
S 3	2 51 27	11° 2'25	6♊51	23°46	26° 0	9°57	10°42	29°41	1°56	9°32	23° 8	18°48	18°25	17°37	24°14	S 3
S 4	2 55 24	12° 1'29	21°51	25° 7	27° 5	10°36	10°47	29°48	1°58	9°32	23° 7	18°40	18°22	17°44	24°14	S 4
M 5	2 59 20	13° 0'34	6♋36	26°32	28°10	11°15	10°52	29°54	1°59	9°33	23° 6	18°34	18°18	17°51	24°15	M 5
T 6	3 3 17	13°59'42	21° 1	28° 2	29°15	11°55	10°56	0♎ 0	2° 1	9°33	23° 5	18°30	18°15	17°58	24°15	T 6
W 7	3 7 13	14°58'52	5♌ 5	29°34	0♎21	12°34	11° 0	0° 6	2° 3	9°34	23° 4	18°29	18°12	18° 4	24°15	W 7
T 8	3 11 10	15°58'04	18°45	1♏ 9	1°27	13°13	11° 4	0°13	2° 4	9°35	23° 3	18°29	18° 9	18°11	24°16	T 8
F 9	3 15 6	16°57'18	2♍ 5	2°46	2°33	13°52	11° 8	0°19	2° 6	9°35	23° 2	18°28	18° 6	18°18	24°16	F 9
S 10	3 19 3	17°56'35	15° 7	4°25	3°39	14°31	11°12	0°25	2° 7	9°36	23° 1	18°27	18° 3	18°24	24°17	S 10
S 11	3 23 0	18°55'54	27°54	6° 5	4°46	15°10	11°16	0°31	2° 9	9°37	23° 0	18°23	17°59	18°31	24°17	S 11
M12	3 26 56	19°55'14	10♎28	7°46	5°53	15°50	11°19	0°37	2°10	9°37	22°59	18°16	17°56	18°38	24°18	M12
T 13	3 30 53	20°54'37	22°52	9°28	7° 0	16°29	11°22	0°42	2°12	9°38	22°57	18° 5	17°53	18°44	24°19	T 13
W14	3 34 49	21°54'03	5♏ 7	11°11	8° 7	17° 8	11°25	0°48	2°13	9°39	22°56	17°53	17°50	18°51	24°20	W14
T 15	3 38 46	22°53'30	17°14	12°54	9°15	17°48	11°28	0°54	2°14	9°40	22°55	17°39	17°47	18°58	24°21	T 15
F 16	3 42 42	23°52'59	29°15	14°36	10°22	18°27	11°30	1° 0	2°15	9°40	22°54	17°24	17°43	19° 5	24°22	F 16
S 17	3 46 39	24°52'30	11♐10	16°19	11°30	19° 6	11°33	1° 5	2°16	9°41	22°53	17°10	17°40	19°11	24°23	S 17
S 18	3 50 35	25°52'03	23° 1	18° 2	12°38	19°46	11°35	1°11	2°18	9°42	22°52	16°59	17°37	19°18	24°24	S 18
M19	3 54 32	26°51'38	4♑50	19°45	13°47	20°25	11°37	1°16	2°19	9°43	22°51	16°49	17°34	19°25	24°25	M19
T 20	3 58 28	27°51'14	16°39	21°27	14°55	21° 5	11°39	1°21	2°20	9°44	22°51	16°43	17°31	19°31	24°26	T 20
W21	4 2 25	28°50'53	28°33	23° 9	16° 4	21°44	11°40	1°27	2°20	9°45	22°50	16°39	17°28	19°38	24°27	W21
T 22	4 6 22	29°50'32	10♒34	24°50	17°12	22°24	11°42	1°32	2°21	9°46	22°49	16°38	17°24	19°45	24°29	T 22
F 23	4 10 18	0♐50'14	22°49	26°31	18°21	23° 4	11°43	1°37	2°22	9°47	22°48	16°D38	17°21	19°51	24°30	F 23
S 24	4 14 15	1°49'57	5♓22	28°12	19°31	23°43	11°44	1°42	2°23	9°48	22°47	16°R38	17°18	19°58	24°32	S 24
S 25	4 18 11	2°49'42	18°18	29°52	20°40	24°23	11°45	1°47	2°24	9°49	22°46	16°37	17°15	20° 5	24°33	S 25
M26	4 22 8	3°49'28	1♈42	1♐32	21°49	25° 2	11°45	1°52	2°24	9°51	22°45	16°34	17°12	20°12	24°35	M26
T 27	4 26 4	4°49'16	15°36	3°11	22°59	25°42	11°46	1°57	2°25	9°52	22°44	16°29	17° 9	20°18	24°37	T 27
W28	4 30 1	5°49'05	29°59	4°49	24° 8	26°22	11°46	2° 1	2°25	9°53	22°43	16°21	17° 5	20°25	24°38	W28
T 29	4 33 57	6°48'56	14♉51	6°28	25°18	27° 2	11°R46	2° 6	2°26	9°54	22°43	16°11	17° 2	20°32	24°40	T 29
F 30	4 37 54	7♐48'49	0♊ 0	8♐ 5	26♎28	27♏41	11♌46	2♎11	2♍26	9♒55	22♈42	16♌ 1	16♌59	20♐38	24♒42	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s23	9n 0	4s54	6s43	1n38	2n27	0n 2	13s47	0n29	17n26	0n 0	1n41	1n37	11n22	0n43	17s10	0n33	6s15	16s17	14n56	15n 8	18s 8	6s46	6n56
F 2	14 41	13 11	5 0	7 3	1 45	2 6	0 7	14 0	0 29	17 25	0 0	1 39	1 37	11 22	0 43	17 9	0 33	6 15	16 17	14 59	15 9	18 9	6 46	6 55
S 3	15 0	16 32	4 46	7 26	1 50	1 45	0 12	14 13	0 28	17 23	0 1	1 36	1 37	11 21	0 43	17 9	0 33	6 15	16 16	15 2	15 10	18 10	6 47	6 55
S 4	15 18	18 46	4 12	7 51	1 54	1 24	0 16	14 25	0 28	17 22	0 1	1 34	1 37	11 20	0 43	17 9	0 33	6 16	16 16	15 5	15 11	18 11	6 47	6 54
M 5	15 36	19 41	3 22	8 19	1 57	1 3	0 21	14 38	0 27	17 21	0 1	1 32	1 37	11 20	0 43	17 9	0 33	6 16	16 16	15 7	15 12	18 12	6 47	6 54
T 6	15 53	19 17	2 20	8 49	1 58	0 41	0 26	14 50	0 27	17 20	0 1	1 29	1 37	11 19	0 43	17 9	0 33	6 16	16 16	15 8	15 13	18 13	6 48	6 53
W 7	16 10	17 41	1 10	9 21	1 59	0 20	0 30	15 2	0 26	17 19	0 1	1 27	1 38	11 19	0 43	17 9	0 33	6 16	16 16	15 8	15 14	18 14	6 48	6 53
T 8	16 27	15 5	0n 1	9 54	1 59	0s 2	0 35	15 15	0 26	17 18	0 1	1 25	1 38	11 18	0 43	17 9	0 33	6 17	16 16	15 8	15 15	18 15	6 49	6 52
F 9	16 44	11 44	1 11	10 28	1 58	0 25	0 39	15 27	0 25	17 17	0 1	1 23	1 38	11 18	0 43	17 9	0 33	6 17	16 16	15 9	15 16	18 16	6 49	6 52
S 10	17 1	7 54	2 16	11 3	1 56	0 47	0 43	15 39	0 25	17 16	0 1	1 20	1 38	11 17	0 43	17 9	0 33	6 17	16 16	15 9	15 16	18 17	6 49	6 51
S 11	17 17	3 46	3 12	11 38	1 53	1 9	0 47	15 51	0 24	17 15	0 1	1 18	1 38	11 17	0 43	17 8	0 33	6 17	16 15	15 10	15 17	18 18	6 50	6 50
M12	17 33	0s27	3 58	12 14	1 50	1 32	0 51	16 2	0 24	17 14	0 2	1 16	1 38	11 16	0 43	17 8	0 33	6 18	16 15	15 13	15 18	18 19	6 50	6 50
T 13	17 48	4 36	4 32	12 49	1 46	1 55	0 55	16 14	0 23	17 14	0 2	1 14	1 39	11 16	0 43	17 8	0 33	6 18	16 15	15 16	15 19	18 20	6 50	6 49
W14	18 4	8 30	4 52	13 25	1 42	2 17	0 59	16 25	0 23	17 13	0 2	1 12	1 39	11 15	0 43	17 8	0 33	6 18	16 15	15 19	15 20	18 21	6 50	6 49
T 15	18 19	12 1	5 0	14 0	1 38	2 40	1 2	16 37	0 22	17 12	0 2	1 10	1 39	11 15	0 43	17 8	0 33	6 18	16 15	15 24	15 21	18 22	6 51	6 48
F 16	18 34	15 1	4 53	14 35	1 33	3 3	1 6	16 48	0 22	17 12	0 2	1 8	1 39	11 15	0 43	17 8	0 33	6 18	16 15	15 28	15 22	18 23	6 51	6 48
S 17	18 48	17 22	4 34	15 10	1 27	3 27	1 9	16 59	0 21	17 11	0 2	1 6	1 39	11 14	0 43	17 7	0 33	6 19	16 14	15 32	15 23	18 24	6 51	6 47
S 18	19 2	18 58	4 3	15 44	1 22	3 50	1 13	17 10	0 21	17 11	0 2	1 4	1 40	11 14	0 43	17 7	0 33	6 19	16 14	15 36	15 24	18 25	6 51	6 47
M19	19 16	19 45	3 22	16 17	1 16	4 13	1 16	17 21	0 20	17 10	0 2	1 2	1 40	11 14	0 43	17 7	0 33	6 19	16 14	15 39	15 25	18 26	6 51	6 46
T 20	19 29	19 40	2 32	16 49	1 10	4 36	1 19	17 32	0 20	17 10	0 3	1 0	1 40	11 13	0 43	17 7	0 33	6 19	16 14	15 40	15 26	18 27	6 51	6 46
W21	19 42	18 43	1 34	17 21	1 3	5 0	1 22	17 43	0 19	17 10	0 3	0 58	1 40	11 13	0 43	17 6	0 33	6 19	16 14	15 41	15 27	18 28	6 51	6 45
T 22	19 55	16 54	0 32	17 52	0 57	5 23	1 25	17 53	0 19	17 9	0 3	0 56	1 40	11 13	0 43	17 6	0 33	6 19	16 14	15 42	15 28	18 29	6 51	6 45
F 23	20 8	14 18	0s33	18 22	0 50	5 46	1 28	18 4	0 18	17 9	0 3	0 54	1 41	11 12	0 43	17 6	0 33	6 19	16 13	15 42	15 29	18 29	6 51	6 44
S 24	20 20	10 58	1 38	18 51	0 44	6 10	1 30	18 14	0 18	17 9	0 3	0 52	1 41	11 12	0 44	17 6	0 33	6 20	16 13	15 42	15 30	18 30	6 51	6 44
S 25	20 31	7 2	2 40	19 19	0 37	6 33	1 33	18 24	0 17	17 9	0 3	0 51	1 41	11 12	0 44	17 5	0 33	6 20	16 13	15 42	15 31	18 31	6 51	6 43
M26	20 43	2 38	3 35	19 46	0 30	6 57	1 36	18 34	0 17	17 9	0 3	0 49	1 41	11 12	0 44	17 5	0 33	6 20	16 13	15 43	15 32	18 32	6 51	6 43
T 27	20 53	2n 4	4 20	20 13	0 23	7 20	1 38	18 44	0 16	17 9	0 3	0 47	1 41	11 12	0 44	17 5	0 33	6 20	16 12	15 45	15 33	18 33	6 51	6 42
W28	21 4	6 49	4 50	20 37	0 16	7 43	1 40	18 54	0 15	17 9	0 4	0 46	1 42	11 11	0 44	17 5	0 33	6 20	16 12	15 47	15 34	18 34	6 51	6 42
T 29	21 14	11 18	5 2	21 1	0 9	8 6	1 42	19 4	0 15	17 9	0 4	0 44	1 42	11 11	0 44	17 4	0 33	6 20	16 12	15 50	15 35	18 35	6 51	6 41
F 30	21s24	15n10	4s54	21s24	0n 2	8s29	1n44	19s13	0n14	17n 9	0n 4	0n42	1n42	11n11	0n44	17s 4	0n33	6s20	16s12	15n53	15n36	18s36	6s51	6n41

Julian Day Number = 3110746.5, Delta T = 02h57m08s
Ecliptic obliquity = 23°12'21, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°03'01, Lahiri = 49°10'02

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ASTRODIENST EPHEMERIS for the year 3804
geocentric

DECEMBER 3804 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 41 51	8♐48'44	15♊19	9♐43	27♎38	28♏21	11°R46	2♎15	2♍27	9♒57	22°R41	15°R51	16♌56	20♐45	24♒44	S 1
S 2	4 45 47	9°48'41	0♋36	11°20	28°49	29° 1	11♌45	2°20	2°27	9°58	22♈40	15♌43	16°53	20°52	24°46	S 2
M 3	4 49 44	10°48'39	15°39	12°56	29°59	29°41	11°44	2°24	2°27	9°59	22°40	15°37	16°49	20°58	24°48	M 3
T 4	4 53 40	11°48'40	0♌22	14°32	1♏10	0♐21	11°43	2°28	2°28	10° 1	22°39	15°34	16°46	21° 5	24°50	T 4
W 5	4 57 37	12°48'42	14°38	16° 8	2°20	1° 1	11°42	2°32	2°28	10° 2	22°38	15°D33	16°43	21°12	24°53	W 5
T 6	5 1 33	13°48'46	28°27	17°43	3°31	1°41	11°41	2°36	2°28	10° 4	22°37	15°33	16°40	21°19	24°55	T 6
F 7	5 5 30	14°48'53	11♍51	19°18	4°42	2°21	11°39	2°40	2°28	10° 5	22°37	15°R34	16°37	21°25	24°57	F 7
S 8	5 9 27	15°49'01	24°51	20°52	5°53	3° 1	11°37	2°44	2°R28	10° 7	22°36	15°34	16°34	21°32	25° 0	S 8
S 9	5 13 23	16°49'11	7♎32	22°27	7° 5	3°41	11°35	2°48	2°28	10° 8	22°36	15°31	16°30	21°39	25° 2	S 9
M10	5 17 20	17°49'24	19°58	24° 0	8°16	4°21	11°33	2°52	2°28	10°10	22°35	15°27	16°27	21°45	25° 5	M10
T 11	5 21 16	18°49'38	2♏12	25°34	9°27	5° 1	11°31	2°55	2°28	10°11	22°34	15°20	16°24	21°52	25° 7	T 11
W12	5 25 13	19°49'54	14°16	27° 7	10°39	5°42	11°28	2°59	2°27	10°13	22°34	15°10	16°21	21°59	25°10	W12
T 13	5 29 9	20°50'12	26°15	28°40	11°50	6°22	11°25	3° 2	2°27	10°14	22°33	15° 0	16°18	22° 5	25°12	T 13
F 14	5 33 6	21°50'31	8♐ 9	0♑13	13° 2	7° 2	11°23	3° 6	2°27	10°16	22°33	14°49	16°15	22°12	25°15	F 14
S 15	5 37 2	22°50'53	20° 0	1°46	14°14	7°42	11°19	3° 9	2°26	10°18	22°32	14°38	16°11	22°19	25°18	S 15
S 16	5 40 59	23°51'16	1♑50	3°18	15°26	8°23	11°16	3°12	2°26	10°19	22°32	14°30	16° 8	22°26	25°21	S 16
M17	5 44 56	24°51'40	13°41	4°50	16°38	9° 3	11°13	3°15	2°25	10°21	22°31	14°23	16° 5	22°32	25°24	M17
T 18	5 48 52	25°52'06	25°34	6°22	17°50	9°43	11° 9	3°18	2°25	10°23	22°31	14°18	16° 2	22°39	25°27	T 18
W19	5 52 49	26°52'33	7♒31	7°53	19° 2	10°24	11° 5	3°21	2°24	10°24	22°30	14°16	15°59	22°46	25°30	W19
T 20	5 56 45	27°53'01	19°37	9°25	20°14	11° 4	11° 1	3°23	2°24	10°26	22°30	14°D16	15°55	22°52	25°33	T 20
F 21	6 0 42	28°53'31	1♓54	10°56	21°27	11°45	10°57	3°26	2°23	10°28	22°30	14°17	15°52	22°59	25°36	F 21
S 22	6 4 38	29°54'02	14°26	12°27	22°39	12°25	10°52	3°29	2°22	10°30	22°29	14°19	15°49	23° 6	25°39	S 22
S 23	6 8 35	0♑54'34	27°19	13°57	23°52	13° 6	10°47	3°31	2°21	10°32	22°29	14°R20	15°46	23°12	25°42	S 23
M24	6 12 31	1°55'07	10♈35	15°28	25° 4	13°46	10°43	3°33	2°21	10°34	22°29	14°19	15°43	23°19	25°45	M24
T 25	6 16 28	2°55'41	24°19	16°58	26°17	14°27	10°38	3°36	2°20	10°35	22°28	14°17	15°40	23°26	25°49	T 25
W26	6 20 25	3°56'16	8♉30	18°28	27°30	15° 8	10°33	3°38	2°19	10°37	22°28	14°13	15°36	23°32	25°52	W26
T 27	6 24 21	4°56'52	23° 8	19°57	28°42	15°48	10°27	3°40	2°18	10°39	22°28	14° 8	15°33	23°39	25°56	T 27
F 28	6 28 18	5°57'29	8♊ 7	21°26	29°55	16°29	10°22	3°42	2°17	10°41	22°28	14° 2	15°30	23°46	25°59	F 28
S 29	6 32 14	6°58'08	23°20	22°54	1♐ 8	17°10	10°16	3°43	2°16	10°43	22°27	13°57	15°27	23°53	26° 2	S 29
S 30	6 36 11	7°58'47	8♋36	24°22	2°21	17°51	10°10	3°45	2°14	10°45	22°27	13°52	15°24	23°59	26° 6	S 30
M31	6 40 7	8♑59'28	23♋46	25♑50	3♐34	18♐31	10♌ 4	3♎47	2♍13	10♒47	22♈27	13♌49	15♌21	24♐ 6	26♒10	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	21s33	18n 2	4s24	21s46	0s 4	8s53	1n46	19s22	0n14	17n 9	0n 4	0n41	1n42	11n11	0n44	17s 4	0n33	6s20	16s11	15n56	15n37	18s37	6s51	6n40	S 1
S 2	21 42	19 37	3 35	22 6	0 11	9 15	1 48	19 32	0 13	17 10	0 4	0 39	1 43	11 11	0 44	17 3	0 33	6 20	16 11	15 58	15 38	18 38	6 51	6 40	S 2
M 3	21 51	19 47	2 32	22 26	0 18	9 38	1 50	19 41	0 13	17 10	0 4	0 38	1 43	11 11	0 44	17 3	0 32	6 20	16 11	16 0	15 38	18 39	6 50	6 39	M 3
T 4	21 59	18 34	1 20	22 44	0 25	10 1	1 52	19 50	0 12	17 10	0 4	0 36	1 43	11 11	0 44	17 3	0 32	6 20	16 11	16 1	15 39	18 40	6 50	6 39	T 4
W 5	22 7	16 12	0 5	23 1	0 31	10 24	1 53	19 58	0 12	17 11	0 5	0 35	1 43	11 11	0 44	17 2	0 32	6 20	16 10	16 1	15 40	18 41	6 50	6 38	W 5
T 6	22 14	12 58	1n 8	23 17	0 38	10 46	1 55	20 7	0 11	17 11	0 5	0 34	1 43	11 11	0 44	17 2	0 32	6 20	16 10	16 1	15 41	18 42	6 50	6 38	T 6
F 7	22 21	9 9	2 16	23 31	0 45	11 9	1 56	20 15	0 11	17 12	0 5	0 32	1 44	11 11	0 44	17 2	0 32	6 20	16 10	16 1	15 42	18 43	6 49	6 37	F 7
S 8	22 28	5 0	3 14	23 44	0 51	11 31	1 57	20 24	0 10	17 13	0 5	0 31	1 44	11 11	0 44	17 1	0 32	6 20	16 10	16 1	15 43	18 44	6 49	6 37	S 8
S 9	22 34	0 44	4 1	23 57	0 57	11 53	1 58	20 32	0 9	17 13	0 5	0 30	1 44	11 11	0 44	17 1	0 32	6 20	16 9	16 2	15 44	18 44	6 49	6 36	S 9
M10	22 39	3s28	4 36	24 8	1 3	12 14	1 59	20 40	0 9	17 14	0 5	0 28	1 44	11 11	0 44	17 0	0 32	6 20	16 9	16 3	15 45	18 45	6 48	6 36	M10
T 11	22 44	7 28	4 57	24 17	1 9	12 36	2 0	20 47	0 8	17 15	0 5	0 27	1 45	11 11	0 44	17 0	0 32	6 20	16 9	16 5	15 46	18 46	6 48	6 36	T 11
W12	22 49	11 6	5 5	24 26	1 15	12 57	2 1	20 55	0 8	17 16	0 5	0 26	1 45	11 11	0 44	17 0	0 32	6 20	16 8	16 8	15 47	18 47	6 47	6 35	W12
T 13	22 54	14 16	4 59	24 33	1 21	13 18	2 2	21 2	0 7	17 16	0 6	0 25	1 45	11 11	0 44	16 59	0 32	6 20	16 8	16 11	15 48	18 48	6 47	6 35	T 13
F 14	22 57	16 50	4 40	24 39	1 26	13 39	2 2	21 10	0 7	17 17	0 6	0 24	1 45	11 12	0 44	16 59	0 32	6 20	16 8	16 14	15 49	18 49	6 46	6 34	F 14
S 15	23 1	18 41	4 10	24 43	1 32	14 0	2 3	21 17	0 6	17 18	0 6	0 23	1 46	11 12	0 44	16 58	0 32	6 20	16 8	16 17	15 50	18 50	6 46	6 34	S 15
S 16	23 4	19 44	3 28	24 47	1 37	14 20	2 3	21 24	0 6	17 19	0 6	0 22	1 46	11 12	0 45	16 58	0 32	6 19	16 7	16 19	15 51	18 51	6 45	6 33	S 16
M17	23 6	19 54	2 37	24 49	1 42	14 40	2 3	21 31	0 5	17 21	0 6	0 21	1 46	11 12	0 45	16 58	0 32	6 19	16 7	16 21	15 52	18 52	6 45	6 33	M17
T 18	23 9	19 12	1 39	24 50	1 47	15 0	2 4	21 37	0 4	17 22	0 6	0 20	1 46	11 12	0 45	16 57	0 32	6 19	16 7	16 23	15 53	18 53	6 44	6 32	T 18
W19	23 10	17 37	0 36	24 49	1 51	15 20	2 4	21 44	0 4	17 23	0 6	0 19	1 47	11 13	0 45	16 57	0 32	6 19	16 6	16 23	15 54	18 53	6 44	6 32	W19
T 20	23 11	15 15	0s29	24 48	1 55	15 39	2 4	21 50	0 3	17 24	0 7	0 18	1 47	11 13	0 45	16 56	0 32	6 19	16 6	16 23	15 54	18 54	6 43	6 32	T 20
F 21	23 12	12 10	1 34	24 45	1 59	15 57	2 4	21 56	0 3	17 25	0 7	0 17	1 47	11 13	0 45	16 56	0 32	6 19	16 6	16 23	15 55	18 55	6 43	6 31	F 21
S 22	23 12	8 28	2 36	24 40	2 3	16 16	2 3	22 2	0 2	17 27	0 7	0 17	1 47	11 14	0 45	16 55	0 32	6 19	16 5	16 23	15 56	18 56	6 42	6 31	S 22
S 23	23 12	4 18	3 32	24 35	2 7	16 34	2 3	22 7	0 2	17 28	0 7	0 16	1 48	11 14	0 45	16 55	0 32	6 18	16 5	16 22	15 57	18 57	6 41	6 30	S 23
M24	23 12	0n11	4 19	24 28	2 10	16 52	2 3	22 13	0 1	17 30	0 7	0 15	1 48	11 14	0 45	16 54	0 32	6 18	16 5	16 22	15 58	18 58	6 41	6 30	M24
T 25	23 10	4 48	4 52	24 20	2 13	17 9	2 2	22 18	0 0	17 31	0 7	0 15	1 48	11 15	0 45	16 54	0 32	6 18	16 4	16 23	15 59	18 59	6 40	6 30	T 25
W26	23 9	9 19	5 9	24 11	2 15	17 26	2 2	22 23	0s 0	17 33	0 7	0 14	1 48	11 15	0 45	16 53	0 32	6 18	16 4	16 24	16 0	19 0	6 39	6 29	W26
T 27	23 7	13 25	5 7	24 0	2 17	17 42	2 1	22 28	0 1	17 34	0 8	0 13	1 49	11 15	0 45	16 53	0 32	6 18	16 4	16 26	16 1	19 0	6 38	6 29	T 27
F 28	23 4	16 47	4 44	23 48	2 19	17 58	2 0	22 33	0 1	17 36	0 8	0 13	1 49	11 16	0 45	16 52	0 32	6 17	16 3	16 27	16 2	19 1	6 38	6 28	F 28
S 29	23 1	19 2	4 1	23 36	2 21	18 14	2 0	22 38	0 2	17 37	0 8	0 12	1 49	11 16	0 45	16 52	0 32	6 17	16 3	16 29	16 3	19 2	6 37	6 28	S 29
S 30	22 58	19 56	3 0	23 21	2 22	18 29	1 59	22 42	0 3	17 39	0 8	0 12	1 49	11 17	0 45	16 51	0 32	6 17	16 3	16 30	16 4	19 3	6 36	6 28	S 30
M31	22s54	19n23	1s47	23s 6	2s22	18s44	1n58	22s46	0s 3	17n41	0n 8	0n12	1n50	11n17	0n45	16s51	0n32	6s17	16s 2	16n31	16n 5	19s 4	6s35	6n27	M31

Julian Day Number = 3110776.5, Delta T = 02h57m09s
Ecliptic obliquity = 23°12'20, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°03'06, Lahiri = 49°10'06

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ASTRODIENST EPHEMERIS for the year 3805
geocentric

JANUARY 3805 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 44 4	10♉ 0'10	8♌38	27♉16	4♐47	19♐12	9°R58	3♎48	2°R12	10♒49	22°R27	13°D47	15♌17	24♐13	26♒13	T 1
W 2	6 48 1	11° 0'53	23° 7	28°42	6° 1	19°53	9♌52	3°49	2♍11	10°51	22♈27	13♌48	15°14	24°19	26°17	W 2
T 3	6 51 57	12° 1'38	7♍ 9	0♒ 7	7°14	20°34	9°46	3°51	2° 9	10°53	22°27	13°49	15°11	24°26	26°21	T 3
F 4	6 55 54	13° 2'24	20°43	1°31	8°27	21°15	9°39	3°52	2° 8	10°55	22°27	13°51	15° 8	24°33	26°24	F 4
S 5	6 59 50	14° 3'11	3♎51	2°54	9°40	21°56	9°33	3°53	2° 6	10°57	22°27	13°52	15° 5	24°39	26°28	S 5
S 6	7 3 47	15° 3'59	16°35	4°15	10°54	22°37	9°26	3°54	2° 5	10°59	22°D27	13°R52	15° 1	24°46	26°32	S 6
M 7	7 7 43	16° 4'49	29° 1	5°34	12° 7	23°18	9°19	3°54	2° 3	11° 1	22°27	13°51	14°58	24°53	26°36	M 7
T 8	7 11 40	17° 5'40	11♏12	6°52	13°21	23°59	9°12	3°55	2° 2	11° 4	22°27	13°49	14°55	24°59	26°40	T 8
W 9	7 15 36	18° 6'32	23°12	8° 7	14°35	24°41	9° 5	3°56	2° 0	11° 6	22°27	13°46	14°52	25° 6	26°44	W 9
T 10	7 19 33	19° 7'25	5♐ 6	9°19	15°48	25°22	8°58	3°56	1°59	11° 8	22°27	13°42	14°49	25°13	26°48	T 10
F 11	7 23 30	20° 8'20	16°56	10°28	17° 2	26° 3	8°51	3°56	1°57	11°10	22°27	13°38	14°46	25°20	26°52	F 11
S 12	7 27 26	21° 9'15	28°46	11°34	18°16	26°44	8°43	3°57	1°55	11°12	22°27	13°33	14°42	25°26	26°56	S 12
S 13	7 31 23	22°10'11	10♑38	12°35	19°29	27°25	8°36	3°57	1°53	11°14	22°27	13°30	14°39	25°33	27° 0	S 13
M14	7 35 19	23°11'08	22°33	13°31	20°43	28° 7	8°28	3°R57	1°51	11°16	22°28	13°28	14°36	25°40	27° 4	M14
T 15	7 39 16	24°12'06	4♒34	14°22	21°57	28°48	8°20	3°57	1°50	11°19	22°28	13°26	14°33	25°46	27° 8	T 15
W16	7 43 12	25°13'04	16°43	15° 6	23°11	29°30	8°13	3°57	1°48	11°21	22°28	13°D26	14°30	25°53	27°12	W16
T 17	7 47 9	26°14'03	29° 0	15°43	24°25	0♑11	8° 5	3°56	1°46	11°23	22°28	13°27	14°27	26° 0	27°17	T 17
F 18	7 51 5	27°15'02	11♓29	16°13	25°39	0°52	7°57	3°56	1°44	11°25	22°29	13°28	14°23	26° 6	27°21	F 18
S 19	7 55 2	28°16'02	24°11	16°33	26°53	1°34	7°49	3°55	1°42	11°27	22°29	13°29	14°20	26°13	27°25	S 19
S 20	7 58 59	29°17'02	7♈ 9	16°R43	28° 7	2°15	7°41	3°55	1°40	11°30	22°29	13°31	14°17	26°20	27°30	S 20
M21	8 2 55	0♒18'02	20°25	16°42	29°21	2°57	7°33	3°54	1°38	11°32	22°30	13°31	14°14	26°26	27°34	M21
T 22	8 6 52	1°19'03	4♉ 2	16°31	0♑35	3°39	7°25	3°53	1°35	11°34	22°30	13°R31	14°11	26°33	27°38	T 22
W23	8 10 48	2°20'04	18° 0	16° 7	1°49	4°20	7°17	3°52	1°33	11°36	22°31	13°31	14° 7	26°40	27°43	W23
T 24	8 14 45	3°21'04	2♊19	15°32	3° 4	5° 2	7° 9	3°51	1°31	11°39	22°31	13°30	14° 4	26°47	27°47	T 24
F 25	8 18 41	4°22'05	16°56	14°45	4°18	5°44	7° 1	3°50	1°29	11°41	22°31	13°29	14° 1	26°53	27°51	F 25
S 26	8 22 38	5°23'06	1♋46	13°48	5°32	6°25	6°53	3°48	1°27	11°43	22°32	13°28	13°58	27° 0	27°56	S 26
S 27	8 26 34	6°24'08	16°44	12°41	6°46	7° 7	6°45	3°47	1°24	11°45	22°32	13°27	13°55	27° 7	28° 0	S 27
M28	8 30 31	7°25'09	1♌40	11°27	8° 1	7°49	6°37	3°45	1°22	11°48	22°33	13°27	13°52	27°13	28° 5	M28
T 29	8 34 28	8°26'10	16°26	10° 8	9°15	8°31	6°28	3°44	1°20	11°50	22°33	13°D27	13°48	27°20	28° 9	T 29
W30	8 38 24	9°27'12	0♍56	8°46	10°29	9°13	6°20	3°42	1°17	11°52	22°34	13°27	13°45	27°27	28°14	W30
T 31	8 42 21	10♒28'14	15♍ 3	7♒25	11♑44	9♑55	6♌12	3♎40	1♍15	11♒54	22♈35	13♌27	13♌42	27♐33	28♒18	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s50	17n28	0s28	22s50	2s22	18s58	1n57	22s50	0s 4	17n43	0n 8	0n11	1n50	11n18	0n45	16s50	0n32	6s16	16s 2	16n32	16n 6	19s 5	6s34	6n27
W 2	22 45	14 29	0n51	22 32	2 22	19 12	1 56	22 54	0 4	17 44	0 8	0 11	1 50	11 18	0 45	16 50	0 32	6 16	16 2	16 31	16 7	19 5	6 33	6 27
T 3	22 40	10 44	2 4	22 13	2 21	19 25	1 54	22 57	0 5	17 46	0 9	0 11	1 51	11 19	0 45	16 49	0 32	6 16	16 1	16 31	16 7	19 6	6 33	6 26
F 4	22 34	6 32	3 9	21 54	2 19	19 38	1 53	23 1	0 6	17 48	0 9	0 11	1 51	11 19	0 45	16 49	0 32	6 15	16 1	16 31	16 8	19 7	6 32	6 26
S 5	22 28	2 10	4 1	21 33	2 17	19 51	1 52	23 4	0 6	17 50	0 9	0 10	1 51	11 20	0 45	16 48	0 32	6 15	16 1	16 30	16 9	19 8	6 31	6 26
S 6	22 22	2s 9	4 39	21 11	2 14	20 2	1 50	23 7	0 7	17 52	0 9	0 10	1 51	11 20	0 45	16 48	0 32	6 15	16 0	16 30	16 10	19 9	6 30	6 25
M 7	22 15	6 17	5 3	20 49	2 11	20 14	1 49	23 10	0 7	17 54	0 9	0 10	1 52	11 21	0 45	16 47	0 32	6 14	16 0	16 30	16 11	19 10	6 29	6 25
T 8	22 7	10 4	5 13	20 25	2 7	20 24	1 47	23 12	0 8	17 56	0 9	0 10	1 52	11 21	0 45	16 47	0 32	6 14	16 0	16 31	16 12	19 10	6 28	6 25
W 9	22 0	13 23	5 10	20 2	2 2	20 35	1 46	23 15	0 9	17 58	0 9	0 10	1 52	11 22	0 45	16 46	0 32	6 14	15 59	16 32	16 13	19 11	6 27	6 24
T 10	21 51	16 9	4 52	19 37	1 56	20 44	1 44	23 17	0 9	18 0	0 10	0 10	1 52	11 23	0 45	16 45	0 32	6 13	15 59	16 33	16 14	19 12	6 26	6 24
F 11	21 43	18 13	4 23	19 12	1 50	20 53	1 42	23 19	0 10	18 2	0 10	0 10	1 53	11 23	0 46	16 45	0 32	6 13	15 59	16 34	16 15	19 13	6 25	6 24
S 12	21 34	19 30	3 42	18 47	1 42	21 2	1 40	23 20	0 10	18 4	0 10	0 11	1 53	11 24	0 46	16 44	0 32	6 13	15 58	16 35	16 16	19 14	6 24	6 23
S 13	21 24	19 56	2 51	18 22	1 33	21 10	1 38	23 22	0 11	18 6	0 10	0 11	1 53	11 25	0 46	16 44	0 32	6 12	15 58	16 36	16 17	19 14	6 23	6 23
M14	21 14	19 29	1 53	17 57	1 24	21 17	1 36	23 23	0 12	18 8	0 10	0 11	1 53	11 25	0 46	16 43	0 32	6 12	15 57	16 37	16 18	19 15	6 21	6 23
T 15	21 4	18 9	0 49	17 32	1 13	21 24	1 34	23 24	0 12	18 10	0 10	0 11	1 54	11 26	0 46	16 43	0 32	6 11	15 57	16 38	16 19	19 16	6 20	6 23
W16	20 53	15 58	0s18	17 8	1 1	21 30	1 32	23 25	0 13	18 12	0 10	0 12	1 54	11 27	0 46	16 42	0 32	6 11	15 57	16 38	16 19	19 17	6 19	6 22
T 17	20 42	13 2	1 25	16 44	0 49	21 35	1 30	23 26	0 14	18 14	0 11	0 12	1 54	11 27	0 46	16 41	0 32	6 11	15 56	16 37	16 20	19 18	6 18	6 22
F 18	20 30	9 29	2 29	16 22	0 34	21 40	1 28	23 26	0 14	18 16	0 11	0 12	1 55	11 28	0 46	16 41	0 32	6 10	15 56	16 37	16 21	19 18	6 17	6 22
S 19	20 18	5 28	3 27	16 2	0 19	21 44	1 26	23 27	0 15	18 19	0 11	0 13	1 55	11 29	0 46	16 40	0 32	6 10	15 56	16 37	16 22	19 19	6 16	6 22
S 20	20 6	1 7	4 16	15 43	0 3	21 48	1 24	23 27	0 15	18 21	0 11	0 13	1 55	11 30	0 46	16 40	0 32	6 9	15 55	16 36	16 23	19 20	6 15	6 21
M21	19 53	3n23	4 52	15 27	0n14	21 51	1 21	23 26	0 16	18 23	0 11	0 14	1 55	11 30	0 46	16 39	0 32	6 9	15 55	16 36	16 24	19 21	6 13	6 21
T 22	19 40	7 49	5 13	15 13	0 33	21 53	1 19	23 26	0 17	18 25	0 11	0 15	1 56	11 31	0 46	16 38	0 32	6 8	15 55	16 36	16 25	19 21	6 12	6 21
W23	19 27	11 57	5 16	15 2	0 51	21 55	1 17	23 25	0 17	18 27	0 11	0 15	1 56	11 32	0 46	16 38	0 32	6 8	15 54	16 36	16 26	19 22	6 11	6 21
T 24	19 13	15 31	5 0	14 54	1 11	21 56	1 14	23 25	0 18	18 29	0 12	0 16	1 56	11 33	0 46	16 37	0 32	6 7	15 54	16 36	16 27	19 23	6 10	6 20
F 25	18 59	18 11	4 25	14 49	1 30	21 57	1 12	23 24	0 19	18 32	0 12	0 17	1 56	11 34	0 46	16 37	0 32	6 7	15 54	16 37	16 28	19 24	6 8	6 20
S 26	18 44	19 40	3 31	14 47	1 49	21 56	1 9	23 22	0 19	18 34	0 12	0 17	1 57	11 34	0 46	16 36	0 32	6 7	15 53	16 37	16 29	19 24	6 7	6 20
S 27	18 29	19 48	2 23	14 49	2 7	21 56	1 7	23 21	0 20	18 36	0 12	0 18	1 57	11 35	0 46	16 35	0 31	6 6	15 53	16 37	16 29	19 25	6 6	6 20
M28	18 14	18 32	1 5	14 53	2 23	21 54	1 4	23 19	0 21	18 38	0 12	0 19	1 57	11 36	0 46	16 35	0 31	6 6	15 53	16 37	16 30	19 26	6 4	6 20
T 29	17 59	16 1	0n17	14 59	2 38	21 52	1 1	23 17	0 21	18 40	0 12	0 20	1 57	11 37	0 46	16 34	0 31	6 5	15 52	16 37	16 31	19 27	6 3	6 19
W30	17 43	12 32	1 36	15 8	2 51	21 49	0 59	23 15	0 22	18 42	0 12	0 21	1 58	11 38	0 46	16 34	0 31	6 5	15 52	16 37	16 32	19 27	6 2	6 19
T 31	17s27	8n24	2n47	15s18	3n 2	21s46	0n56	23s13	0s22	18n44	0n12	0n22	1n58	11n39	0n46	16s33	0n31	6s 4	15s52	16n37	16n33	19s28	6s 0	6n19

Julian Day Number = 3110807.5, Delta T = 02h57m10s
Ecliptic obliquity = 23°12'20, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°03'10, Lahiri = 49°10'10

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ASTRODIENST EPHEMERIS for the year 3805
geocentric

FEBRUARY 3805 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 46 17	11♒29'16	28♍45	6°R 6	12♑58	10♑37	6°R 4	3°R38	1°R13	11♒57	22♈35	13♌27	13♌39	27♐40	28♒23	F 1
S 2	8 50 14	12°30'19	12♎ 1	4♒53	14°12	11°19	5♌56	3♎36	1♍10	11°59	22°36	13°28	13°36	27°47	28°28	S 2
S 3	8 54 10	13°31'21	24°53	3°47	15°27	12° 1	5°48	3°34	1° 8	12° 1	22°37	13°R28	13°33	27°53	28°32	S 3
M 4	8 58 7	14°32'25	7♏24	2°49	16°41	12°43	5°40	3°32	1° 5	12° 3	22°37	13°28	13°29	28° 0	28°37	M 4
T 5	9 2 3	15°33'28	19°37	2° 1	17°56	13°25	5°32	3°29	1° 3	12° 6	22°38	13°D28	13°26	28° 7	28°41	T 5
W 6	9 6 0	16°34'32	1♐38	1°23	19°10	14° 7	5°24	3°27	1° 0	12° 8	22°39	13°28	13°23	28°13	28°46	W 6
T 7	9 9 57	17°35'35	13°31	0°54	20°25	14°49	5°17	3°24	0°58	12°10	22°39	13°28	13°20	28°20	28°51	T 7
F 8	9 13 53	18°36'39	25°20	0°36	21°40	15°31	5° 9	3°22	0°55	12°13	22°40	13°29	13°17	28°27	28°55	F 8
S 9	9 17 50	19°37'43	7♑10	0°D27	22°54	16°13	5° 1	3°19	0°53	12°15	22°41	13°29	13°13	28°33	29° 0	S 9
S 10	9 21 46	20°38'47	19° 5	0°27	24° 9	16°56	4°54	3°16	0°50	12°17	22°42	13°30	13°10	28°40	29° 5	S 10
M11	9 25 43	21°39'51	1♒ 7	0°35	25°23	17°38	4°46	3°13	0°48	12°19	22°43	13°31	13° 7	28°47	29° 9	M11
T 12	9 29 39	22°40'55	13°18	0°51	26°38	18°20	4°39	3°10	0°45	12°22	22°43	13°R31	13° 4	28°54	29°14	T 12
W13	9 33 36	23°41'58	25°41	1°14	27°53	19° 3	4°31	3° 7	0°43	12°24	22°44	13°31	13° 1	29° 0	29°19	W13
T 14	9 37 32	24°43'02	8♓17	1°44	29° 7	19°45	4°24	3° 4	0°40	12°26	22°45	13°30	12°58	29° 7	29°23	T 14
F 15	9 41 29	25°44'04	21° 6	2°19	0♒22	20°28	4°17	3° 1	0°37	12°28	22°46	13°28	12°54	29°14	29°28	F 15
S 16	9 45 26	26°45'06	4♈ 8	2°59	1°37	21°10	4°10	2°57	0°35	12°30	22°47	13°26	12°51	29°20	29°33	S 16
S 17	9 49 22	27°46'07	17°24	3°44	2°52	21°53	4° 3	2°54	0°32	12°33	22°48	13°24	12°48	29°27	29°38	S 17
M18	9 53 19	28°47'08	0♉53	4°34	4° 6	22°35	3°56	2°50	0°30	12°35	22°49	13°23	12°45	29°34	29°42	M18
T 19	9 57 15	29°48'08	14°35	5°27	5°21	23°18	3°50	2°47	0°27	12°37	22°50	13°21	12°42	29°40	29°47	T 19
W20	10 1 12	0♓49'07	28°30	6°24	6°36	24° 0	3°43	2°43	0°24	12°39	22°51	13°D21	12°38	29°47	29°52	W20
T 21	10 5 8	1°50'05	12♊36	7°23	7°51	24°43	3°37	2°39	0°22	12°41	22°52	13°21	12°35	29°54	29°56	T 21
F 22	10 9 5	2°51'03	26°52	8°26	9° 5	25°26	3°31	2°36	0°19	12°44	22°53	13°22	12°32	0♑ 0	0♓ 1	F 22
S 23	10 13 1	3°51'59	11♋17	9°31	10°20	26° 8	3°25	2°32	0°17	12°46	22°54	13°23	12°29	0° 7	0° 6	S 23
S 24	10 16 58	4°52'55	25°46	10°38	11°35	26°51	3°19	2°28	0°14	12°48	22°55	13°25	12°26	0°14	0°10	S 24
M25	10 20 55	5°53'49	10♌15	11°48	12°50	27°34	3°13	2°24	0°11	12°50	22°56	13°R25	12°23	0°20	0°15	M25
T 26	10 24 51	6°54'43	24°38	12°59	14° 4	28°17	3° 7	2°20	0° 9	12°52	22°57	13°25	12°19	0°27	0°20	T 26
W27	10 28 48	7°55'35	8♍52	14°13	15°19	29° 0	3° 2	2°15	0° 6	12°54	22°58	13°23	12°16	0°34	0°25	W27
T 28	10 32 44	8♓56'27	22♍50	15♒28	16♒34	29♑43	2♌57	2♎11	0♍ 4	12♒56	23♈ 0	13♌20	12♌13	0♑40	0♓29	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s10	3n57	3n46	15s30	3n10	21s42	0n53	23s10	0s23	18n47	0n13	0n23	1n58	11n39	0n46	16s32	0n31	6s 4	15s51	16n37	16n34	19s29	5s59	6n19
S 2	16 53	0s32	4 31	15 42	3 15	21 37	0 51	23 8	0 24	18 49	0 13	0 24	1 58	11 40	0 46	16 32	0 31	6 3	15 51	16 37	16 35	19 30	5 58	6 19
S 3	16 36	4 52	5 1	15 55	3 18	21 32	0 48	23 5	0 24	18 51	0 13	0 25	1 59	11 41	0 46	16 31	0 31	6 2	15 51	16 37	16 36	19 30	5 56	6 19
M 4	16 19	8 51	5 16	16 7	3 18	21 26	0 45	23 1	0 25	18 53	0 13	0 26	1 59	11 42	0 46	16 30	0 31	6 2	15 50	16 37	16 37	19 31	5 55	6 18
T 5	16 1	12 23	5 16	16 19	3 16	21 19	0 42	22 58	0 26	18 55	0 13	0 27	1 59	11 43	0 46	16 30	0 31	6 1	15 50	16 37	16 38	19 32	5 53	6 18
W 6	15 43	15 21	5 2	16 31	3 13	21 12	0 40	22 54	0 26	18 57	0 13	0 28	1 59	11 44	0 46	16 29	0 31	6 1	15 50	16 37	16 38	19 32	5 52	6 18
T 7	15 25	17 39	4 35	16 42	3 8	21 4	0 37	22 50	0 27	18 59	0 13	0 29	2 0	11 45	0 46	16 29	0 31	6 0	15 50	16 37	16 39	19 33	5 51	6 18
F 8	15 6	19 11	3 57	16 53	3 1	20 55	0 34	22 46	0 28	19 1	0 13	0 31	2 0	11 46	0 46	16 28	0 31	6 0	15 49	16 37	16 40	19 34	5 49	6 18
S 9	14 47	19 53	3 8	17 2	2 53	20 46	0 31	22 42	0 28	19 3	0 14	0 32	2 0	11 47	0 46	16 27	0 31	5 59	15 49	16 37	16 41	19 35	5 48	6 18
S 10	14 28	19 41	2 12	17 10	2 45	20 36	0 29	22 38	0 29	19 5	0 14	0 33	2 0	11 47	0 46	16 27	0 31	5 59	15 49	16 36	16 42	19 35	5 46	6 18
M11	14 9	18 36	1 8	17 18	2 36	20 26	0 26	22 33	0 30	19 7	0 14	0 35	2 0	11 48	0 46	16 26	0 31	5 58	15 48	16 36	16 43	19 36	5 45	6 18
T 12	13 49	16 39	0 1	17 24	2 26	20 15	0 23	22 28	0 30	19 8	0 14	0 36	2 1	11 49	0 46	16 26	0 31	5 57	15 48	16 36	16 44	19 37	5 43	6 17
W13	13 29	13 53	1s 7	17 29	2 16	20 3	0 20	22 23	0 31	19 10	0 14	0 37	2 1	11 50	0 46	16 25	0 31	5 57	15 48	16 36	16 45	19 37	5 42	6 17
T 14	13 9	10 27	2 13	17 33	2 5	19 51	0 17	22 18	0 32	19 12	0 14	0 39	2 1	11 51	0 46	16 24	0 31	5 56	15 47	16 37	16 46	19 38	5 40	6 17
F 15	12 49	6 28	3 14	17 35	1 55	19 38	0 14	22 12	0 32	19 14	0 14	0 40	2 1	11 52	0 46	16 24	0 31	5 56	15 47	16 37	16 47	19 39	5 39	6 17
S 16	12 29	2 8	4 5	17 37	1 44	19 25	0 12	22 6	0 33	19 16	0 14	0 42	2 2	11 53	0 46	16 23	0 31	5 55	15 47	16 37	16 47	19 39	5 37	6 17
S 17	12 8	2n23	4 44	17 37	1 33	19 11	0 9	22 0	0 34	19 17	0 14	0 43	2 2	11 54	0 46	16 22	0 31	5 55	15 47	16 38	16 48	19 40	5 36	6 17
M18	11 47	6 50	5 9	17 36	1 23	18 57	0 6	21 54	0 35	19 19	0 15	0 45	2 2	11 55	0 46	16 22	0 31	5 54	15 46	16 39	16 49	19 41	5 34	6 17
T 19	11 26	11 1	5 16	17 34	1 12	18 42	0 3	21 48	0 35	19 21	0 15	0 47	2 2	11 56	0 46	16 21	0 31	5 53	15 46	16 39	16 50	19 41	5 32	6 17
W20	11 5	14 40	5 5	17 30	1 2	18 26	0 1	21 41	0 36	19 22	0 15	0 48	2 2	11 57	0 46	16 21	0 31	5 53	15 46	16 39	16 51	19 42	5 31	6 17
T 21	10 43	17 31	4 36	17 25	0 51	18 10	0s 2	21 34	0 37	19 24	0 15	0 50	2 3	11 58	0 46	16 20	0 31	5 52	15 46	16 39	16 52	19 43	5 29	6 17
F 22	10 22	19 21	3 50	17 19	0 41	17 53	0 5	21 27	0 37	19 25	0 15	0 52	2 3	11 58	0 46	16 19	0 31	5 52	15 45	16 39	16 53	19 43	5 28	6 17
S 23	10 0	19 56	2 48	17 12	0 31	17 36	0 8	21 20	0 38	19 27	0 15	0 53	2 3	11 59	0 46	16 19	0 31	5 51	15 45	16 38	16 54	19 44	5 26	6 17
S 24	9 38	19 13	1 36	17 3	0 22	17 18	0 10	21 13	0 39	19 28	0 15	0 55	2 3	12 0	0 46	16 18	0 31	5 50	15 45	16 38	16 54	19 45	5 25	6 17
M25	9 16	17 13	0 18	16 53	0 12	17 0	0 13	21 5	0 39	19 30	0 15	0 57	2 3	12 1	0 46	16 18	0 31	5 50	15 45	16 38	16 55	19 45	5 23	6 17
T 26	8 53	14 9	1n 1	16 42	0 3	16 42	0 16	20 57	0 40	19 31	0 15	0 58	2 3	12 2	0 46	16 17	0 31	5 49	15 44	16 38	16 56	19 46	5 21	6 17
W27	8 31	10 16	2 16	16 30	0s 6	16 23	0 18	20 50	0 41	19 32	0 15	1 0	2 4	12 3	0 46	16 16	0 31	5 48	15 44	16 38	16 57	19 47	5 20	6 17
T 28	8s 8	5n53	3n20	16s17	0s15	16s 3	0s21	20s41	0s41	19n34	0n16	1n 2	2n 4	12n 4	0n46	16s16	0n31	5s48	15s44	16n39	16n58	19s47	5s18	6n17

Julian Day Number = 3110838.5, Delta T = 02h57m11s
Ecliptic obliquity = 23°12'21, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°03'14, Lahiri = 49°10'15

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ASTRODIENST EPHEMERIS for the year 3805
geocentric

MARCH 3805 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 36 41	9♓57'18	6♎29	16♒44	17♒49	0♒25	2°R51	2°R 7	0°R 1	12♒58	23♈ 1	13°R17	12♌10	0♉47	0♓34	F 1
S 2	10 40 37	10°58'08	19°46	18° 2	19° 4	1° 8	2♌46	2♎ 3	29♌59	13° 1	23° 2	13♌12	12° 7	0°54	0°38	S 2
S 3	10 44 34	11°58'58	2♏41	19°21	20°19	1°51	2°42	1°58	29°56	13° 3	23° 3	13° 7	12° 4	1° 0	0°43	S 3
M 4	10 48 30	12°59'47	15°16	20°42	21°33	2°34	2°37	1°54	29°53	13° 5	23° 4	13° 4	12° 0	1° 7	0°48	M 4
T 5	10 52 27	14° 0'35	27°33	22° 4	22°48	3°18	2°32	1°49	29°51	13° 7	23° 6	13° 1	11°57	1°14	0°52	T 5
W 6	10 56 24	15° 1'22	9♐36	23°26	24° 3	4° 1	2°28	1°45	29°48	13° 9	23° 7	12°59	11°54	1°20	0°57	W 6
T 7	11 0 20	16° 2'09	21°30	24°50	25°18	4°44	2°24	1°40	29°46	13°11	23° 8	12°D59	11°51	1°27	1° 2	T 7
F 8	11 4 17	17° 2'55	3♑19	26°15	26°33	5°27	2°20	1°36	29°43	13°13	23° 9	13° 0	11°48	1°34	1° 6	F 8
S 9	11 8 13	18° 3'40	15°10	27°41	27°48	6°10	2°16	1°31	29°41	13°15	23°11	13° 2	11°44	1°40	1°11	S 9
S 10	11 12 10	19° 4'24	27° 6	29° 8	29° 3	6°53	2°13	1°27	29°39	13°16	23°12	13° 4	11°41	1°47	1°15	S 10
M11	11 16 6	20° 5'07	9♒12	0♓36	0♓18	7°37	2° 9	1°22	29°36	13°18	23°13	13°R 5	11°38	1°54	1°20	M11
T 12	11 20 3	21° 5'49	21°33	2° 5	1°32	8°20	2° 6	1°17	29°34	13°20	23°14	13° 5	11°35	2° 1	1°24	T 12
W13	11 23 59	22° 6'30	4♓ 9	3°35	2°47	9° 3	2° 3	1°12	29°31	13°22	23°16	13° 3	11°32	2° 7	1°29	W13
T 14	11 27 56	23° 7'10	17° 4	5° 6	4° 2	9°47	2° 0	1° 8	29°29	13°24	23°17	12°59	11°29	2°14	1°33	T 14
F 15	11 31 52	24° 7'48	0♈16	6°37	5°17	10°30	1°58	1° 3	29°27	13°26	23°18	12°53	11°25	2°21	1°38	F 15
S 16	11 35 49	25° 8'25	13°44	8°10	6°32	11°13	1°55	0°58	29°25	13°28	23°20	12°46	11°22	2°27	1°42	S 16
S 17	11 39 46	26° 9'01	27°27	9°43	7°47	11°57	1°53	0°53	29°22	13°30	23°21	12°38	11°19	2°34	1°46	S 17
M18	11 43 42	27° 9'35	11♉20	11°18	9° 2	12°40	1°51	0°48	29°20	13°31	23°23	12°31	11°16	2°41	1°51	M18
T 19	11 47 39	28°10'08	25°21	12°53	10°17	13°24	1°49	0°44	29°18	13°33	23°24	12°25	11°13	2°47	1°55	T 19
W20	11 51 35	29°10'39	9♊26	14°29	11°32	14° 7	1°48	0°39	29°16	13°35	23°25	12°21	11°10	2°54	1°59	W20
T 21	11 55 32	0♈11'09	23°34	16° 6	12°46	14°51	1°46	0°34	29°14	13°36	23°27	12°20	11° 6	3° 1	2° 4	T 21
F 22	11 59 28	1°11'36	7♋41	17°44	14° 1	15°35	1°45	0°29	29°11	13°38	23°28	12°D20	11° 3	3° 7	2° 8	F 22
S 23	12 3 25	2°12'02	21°48	19°23	15°16	16°18	1°44	0°24	29° 9	13°40	23°30	12°20	11° 0	3°14	2°12	S 23
S 24	12 7 21	3°12'26	5♌53	21° 2	16°31	17° 2	1°43	0°19	29° 7	13°41	23°31	12°R21	10°57	3°21	2°16	S 24
M25	12 11 18	4°12'49	19°54	22°43	17°46	17°46	1°43	0°14	29° 5	13°43	23°33	12°21	10°54	3°27	2°20	M25
T 26	12 15 15	5°13'09	3♍49	24°25	19° 1	18°29	1°42	0°10	29° 3	13°45	23°34	12°19	10°50	3°34	2°25	T 26
W27	12 19 11	6°13'28	17°36	26° 8	20°16	19°13	1°42	0° 5	29° 1	13°46	23°35	12°15	10°47	3°41	2°29	W27
T 28	12 23 8	7°13'45	1♎13	27°51	21°30	19°57	1°D42	0° 0	29° 0	13°48	23°37	12° 8	10°44	3°47	2°33	T 28
F 29	12 27 4	8°14'00	14°35	29°36	22°45	20°41	1°42	29♍55	28°58	13°49	23°38	11°59	10°41	3°54	2°37	F 29
S 30	12 31 1	9°14'14	27°42	1♈22	24° 0	21°25	1°43	29°50	28°56	13°51	23°40	11°48	10°38	4° 1	2°41	S 30
S 31	12 34 57	10♈14'26	10♏31	3♈ 9	25♓15	22♒ 8	1♌43	29♍46	28♌54	13♒52	23♈41	11♌38	10♌35	4♉ 7	2♓45	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s46	1n18	4n11	16s 2	0s23	15s43	0s23	20s33	0s42	19n35	0n16	1n 4	2n 4	12n 5	0n46	16s15	0n31	5s47	15s44	16n40	16n59	19s48	5s17	6n17
S 2	7 23	3s12	4 48	15 46	0 31	15 22	0 26	20 24	0 43	19 36	0 16	1 6	2 4	12 6	0 46	16 15	0 31	5 47	15 43	16 42	17 0	19 48	5 15	6 17
S 3	7 0	7 27	5 8	15 30	0 39	15 1	0 28	20 16	0 44	19 37	0 16	1 8	2 4	12 7	0 46	16 14	0 31	5 46	15 43	16 43	17 1	19 49	5 13	6 17
M 4	6 37	11 15	5 13	15 12	0 47	14 40	0 31	20 7	0 44	19 39	0 16	1 9	2 4	12 7	0 46	16 14	0 31	5 45	15 43	16 44	17 2	19 50	5 12	6 17
T 5	6 14	14 29	5 3	14 53	0 54	14 18	0 33	19 58	0 45	19 40	0 16	1 11	2 5	12 8	0 46	16 13	0 31	5 45	15 43	16 45	17 2	19 50	5 10	6 17
W 6	5 51	17 3	4 40	14 32	1 1	13 56	0 36	19 48	0 46	19 41	0 16	1 13	2 5	12 9	0 46	16 12	0 31	5 44	15 43	16 45	17 3	19 51	5 8	6 17
T 7	5 27	18 51	4 5	14 11	1 8	13 34	0 38	19 39	0 46	19 42	0 16	1 15	2 5	12 10	0 46	16 12	0 31	5 44	15 42	16 45	17 4	19 52	5 7	6 17
F 8	5 4	19 50	3 20	13 49	1 14	13 11	0 40	19 29	0 47	19 43	0 16	1 17	2 5	12 11	0 46	16 11	0 31	5 43	15 42	16 45	17 5	19 52	5 5	6 17
S 9	4 41	19 55	2 27	13 25	1 20	12 47	0 43	19 19	0 48	19 44	0 16	1 19	2 5	12 12	0 46	16 11	0 31	5 42	15 42	16 44	17 6	19 53	5 4	6 17
S 10	4 17	19 7	1 26	13 1	1 26	12 24	0 45	19 9	0 48	19 44	0 16	1 21	2 5	12 13	0 46	16 10	0 31	5 42	15 42	16 44	17 7	19 53	5 2	6 17
M11	3 53	17 26	0 21	12 35	1 32	12 0	0 47	18 59	0 49	19 45	0 16	1 23	2 5	12 13	0 46	16 10	0 31	5 41	15 42	16 44	17 8	19 54	5 0	6 17
T 12	3 30	14 55	0s46	12 8	1 37	11 35	0 49	18 48	0 50	19 46	0 17	1 25	2 5	12 14	0 46	16 9	0 31	5 40	15 41	16 44	17 9	19 54	4 59	6 17
W13	3 6	11 38	1 52	11 41	1 42	11 11	0 51	18 38	0 51	19 47	0 17	1 27	2 6	12 15	0 46	16 9	0 31	5 40	15 41	16 44	17 9	19 55	4 57	6 17
T 14	2 42	7 44	2 54	11 12	1 46	10 46	0 53	18 27	0 51	19 47	0 17	1 29	2 6	12 16	0 46	16 8	0 31	5 39	15 41	16 45	17 10	19 56	4 55	6 18
F 15	2 19	3 23	3 48	10 42	1 50	10 21	0 55	18 16	0 52	19 48	0 17	1 31	2 6	12 17	0 46	16 8	0 31	5 39	15 41	16 47	17 11	19 56	4 54	6 18
S 16	1 55	1n12	4 30	10 12	1 54	9 55	0 57	18 5	0 53	19 49	0 17	1 33	2 6	12 17	0 46	16 7	0 31	5 38	15 41	16 49	17 12	19 57	4 52	6 18
S 17	1 31	5 49	4 58	9 40	1 58	9 29	0 59	17 54	0 53	19 49	0 17	1 35	2 6	12 18	0 46	16 7	0 31	5 37	15 41	16 51	17 13	19 57	4 51	6 18
M18	1 7	10 11	5 8	9 8	2 1	9 3	1 1	17 42	0 54	19 50	0 17	1 37	2 6	12 19	0 46	16 6	0 31	5 37	15 40	16 53	17 14	19 58	4 49	6 18
T 19	0 43	14 2	5 1	8 34	2 4	8 37	1 3	17 31	0 55	19 50	0 17	1 39	2 6	12 20	0 46	16 6	0 31	5 36	15 40	16 55	17 15	19 58	4 47	6 18
W20	0 19	17 7	4 35	7 59	2 6	8 10	1 5	17 19	0 55	19 51	0 17	1 41	2 6	12 20	0 46	16 5	0 31	5 35	15 40	16 56	17 15	19 59	4 46	6 18
T 21	0n 4	19 11	3 52	7 24	2 8	7 43	1 6	17 7	0 56	19 51	0 17	1 43	2 6	12 21	0 46	16 5	0 31	5 35	15 40	16 56	17 16	20 0	4 44	6 18
F 22	0 28	20 4	2 56	6 48	2 10	7 16	1 8	16 55	0 57	19 51	0 17	1 45	2 6	12 22	0 46	16 4	0 31	5 34	15 40	16 56	17 17	20 0	4 42	6 19
S 23	0 52	19 40	1 49	6 10	2 11	6 49	1 10	16 43	0 58	19 52	0 17	1 47	2 6	12 23	0 46	16 4	0 31	5 34	15 40	16 56	17 18	20 1	4 41	6 19
S 24	1 16	18 3	0 35	5 32	2 12	6 22	1 11	16 30	0 58	19 52	0 17	1 49	2 6	12 23	0 46	16 3	0 31	5 33	15 40	16 56	17 19	20 1	4 39	6 19
M25	1 40	15 21	0n40	4 53	2 12	5 54	1 12	16 18	0 59	19 52	0 17	1 51	2 6	12 24	0 46	16 3	0 31	5 32	15 40	16 56	17 20	20 2	4 38	6 19
T 26	2 3	11 46	1 53	4 13	2 12	5 26	1 14	16 5	1 0	19 52	0 17	1 52	2 7	12 25	0 46	16 2	0 31	5 32	15 39	16 56	17 21	20 2	4 36	6 19
W27	2 27	7 35	2 58	3 33	2 12	4 59	1 15	15 52	1 0	19 52	0 18	1 54	2 7	12 25	0 46	16 2	0 31	5 31	15 39	16 58	17 21	20 3	4 34	6 19
T 28	2 51	3 4	3 51	2 51	2 11	4 31	1 16	15 39	1 1	19 52	0 18	1 56	2 7	12 26	0 46	16 1	0 31	5 31	15 39	16 59	17 22	20 3	4 33	6 20
F 29	3 14	1s31	4 31	2 9	2 10	4 2	1 18	15 26	1 2	19 52	0 18	1 58	2 7	12 26	0 46	16 1	0 31	5 30	15 39	17 2	17 23	20 4	4 31	6 20
S 30	3 38	5 57	4 56	1 25	2 8	3 34	1 19	15 13	1 3	19 52	0 18	2 0	2 7	12 27	0 46	16 1	0 31	5 29	15 39	17 5	17 24	20 4	4 30	6 20
S 31	4n 1	10s 0	5n 4	0s41	2s 6	3s 6	1s20	15s 0	1s 3	19n52	0n18	2n 2	2n 7	12n28	0n46	16s 0	0n31	5s29	15s39	17n 8	17n25	20s 5	4s28	6n20

Julian Day Number = 3110866.5, Delta T = 02h57m12s
Ecliptic obliquity = 23°12'22, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°03'18, Lahiri = 49°10'19

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ASTRODIENST EPHEMERIS for the year 3805
geocentric

APRIL 3805 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 38 54	11♈14'37	23♏ 4	4♈57	26♓30	22♒52	1♎44	29°R41	28°R52	13♒54	23♈43	11°R28	10♎31	4♉14	2♓49	M 1
T 2	12 42 50	12°14'46	5♐20	6°46	27°45	23°36	1°45	29♏36	28♎51	13°55	23°44	11♎20	10°28	4°21	2°53	T 2
W 3	12 46 47	13°14'54	17°23	8°36	28°59	24°20	1°46	29°32	28°49	13°56	23°46	11°14	10°25	4°27	2°56	W 3
T 4	12 50 44	14°15'00	29°17	10°27	0♈14	25° 4	1°48	29°27	28°47	13°58	23°47	11°10	10°22	4°34	3° 0	T 4
F 5	12 54 40	15°15'05	11♑ 7	12°19	1°29	25°48	1°49	29°23	28°46	13°59	23°49	11°D 9	10°19	4°41	3° 4	F 5
S 6	12 58 37	16°15'09	22°57	14°12	2°44	26°32	1°51	29°18	28°44	14° 0	23°50	11° 9	10°15	4°47	3° 8	S 6
S 7	13 2 33	17°15'11	4♒53	16° 6	3°59	27°16	1°53	29°14	28°43	14° 2	23°52	11°R10	10°12	4°54	3°11	S 7
M 8	13 6 30	18°15'11	17° 0	18° 1	5°13	28° 0	1°55	29° 9	28°41	14° 3	23°53	11°10	10° 9	5° 1	3°15	M 8
T 9	13 10 26	19°15'10	29°24	19°57	6°28	28°45	1°57	29° 5	28°40	14° 4	23°55	11° 8	10° 6	5° 7	3°19	T 9
W10	13 14 23	20°15'07	12♓ 8	21°54	7°43	29°29	2° 0	29° 0	28°39	14° 5	23°56	11° 4	10° 3	5°14	3°22	W10
T 11	13 18 19	21°15'02	25°15	23°52	8°58	0♓13	2° 3	28°56	28°37	14° 7	23°58	10°57	10° 0	5°21	3°26	T 11
F 12	13 22 16	22°14'56	8♈45	25°50	10°13	0°57	2° 5	28°52	28°36	14° 8	23°59	10°48	9°56	5°27	3°29	F 12
S 13	13 26 12	23°14'48	22°37	27°49	11°27	1°41	2° 9	28°47	28°35	14° 9	24° 1	10°37	9°53	5°34	3°33	S 13
S 14	13 30 9	24°14'39	6♉47	29°48	12°42	2°26	2°12	28°43	28°34	14°10	24° 2	10°26	9°50	5°41	3°36	S 14
M15	13 34 6	25°14'27	21° 8	1♉48	13°57	3°10	2°15	28°39	28°33	14°11	24° 4	10°14	9°47	5°47	3°39	M15
T 16	13 38 2	26°14'13	5♊36	3°47	15°11	3°54	2°19	28°35	28°32	14°12	24° 5	10° 5	9°44	5°54	3°43	T 16
W17	13 41 59	27°13'58	20° 4	5°47	16°26	4°38	2°23	28°31	28°31	14°13	24° 7	9°58	9°41	6° 1	3°46	W17
T 18	13 45 55	28°13'40	4♋26	7°45	17°41	5°23	2°27	28°27	28°30	14°14	24° 9	9°54	9°37	6° 7	3°49	T 18
F 19	13 49 52	29°13'20	18°40	9°43	18°56	6° 7	2°31	28°24	28°29	14°15	24°10	9°52	9°34	6°14	3°52	F 19
S 20	13 53 48	0♉12'58	2♌43	11°40	20°10	6°51	2°35	28°20	28°28	14°16	24°12	9°52	9°31	6°21	3°55	S 20
S 21	13 57 45	1°12'34	16°36	13°35	21°25	7°36	2°40	28°16	28°27	14°16	24°13	9°52	9°28	6°27	3°58	S 21
M22	14 1 41	2°12'07	0♍19	15°28	22°40	8°20	2°44	28°13	28°26	14°17	24°15	9°50	9°25	6°34	4° 1	M22
T 23	14 5 38	3°11'38	13°51	17°19	23°54	9° 5	2°49	28° 9	28°26	14°18	24°16	9°47	9°21	6°41	4° 4	T 23
W24	14 9 35	4°11'07	27°13	19° 6	25° 9	9°49	2°54	28° 6	28°25	14°19	24°18	9°41	9°18	6°47	4° 7	W24
T 25	14 13 31	5°10'34	10♎25	20°51	26°23	10°34	3° 0	28° 2	28°24	14°19	24°19	9°32	9°15	6°54	4°10	T 25
F 26	14 17 28	6° 9'58	23°26	22°32	27°38	11°18	3° 5	27°59	28°24	14°20	24°21	9°20	9°12	7° 1	4°13	F 26
S 27	14 21 24	7° 9'21	6♏14	24° 9	28°52	12° 3	3°10	27°56	28°23	14°21	24°22	9° 7	9° 9	7° 7	4°16	S 27
S 28	14 25 21	8° 8'42	18°50	25°41	0♉ 7	12°47	3°16	27°53	28°23	14°21	24°24	8°53	9° 6	7°14	4°18	S 28
M29	14 29 17	9° 8'01	1♐13	27° 9	1°22	13°32	3°22	27°50	28°22	14°22	24°25	8°40	9° 2	7°21	4°21	M29
T 30	14 33 14	10♉ 7'18	13♐23	28♉31	2♉36	14♓16	3♎28	27♏47	28♎22	14♒23	24♈26	8♎29	8♎59	7♉27	4♓23	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n24	13s32	4n58	0n 4	2s 3	2s37	1s21	14s46	1s 4	19n52	0n18	2n 4	2n 7	12n28	0n46	16s 0	0n31	5s28	15s39	17n10	17n26	20s 5	4s27	6n20
T 2	4 48	16 25	4 39	0 49	2 0	2 9	1 22	14 32	1 5	19 52	0 18	2 6	2 7	12 29	0 46	15 59	0 31	5 28	15 39	17 13	17 27	20 6	4 25	6 21
W 3	5 11	18 31	4 7	1 35	1 56	1 40	1 23	14 19	1 5	19 52	0 18	2 8	2 7	12 29	0 46	15 59	0 31	5 27	15 39	17 14	17 27	20 6	4 23	6 21
T 4	5 34	19 48	3 24	2 22	1 52	1 11	1 24	14 5	1 6	19 52	0 18	2 9	2 7	12 30	0 46	15 58	0 31	5 27	15 39	17 15	17 28	20 7	4 22	6 21
F 5	5 57	20 12	2 33	3 10	1 48	0 43	1 24	13 51	1 7	19 51	0 18	2 11	2 7	12 30	0 46	15 58	0 31	5 26	15 39	17 16	17 29	20 7	4 20	6 21
S 6	6 20	19 42	1 36	3 58	1 42	0 14	1 25	13 36	1 7	19 51	0 18	2 13	2 7	12 31	0 46	15 58	0 31	5 25	15 39	17 16	17 30	20 8	4 19	6 21
S 7	6 43	18 19	0 33	4 47	1 37	0n15	1 26	13 22	1 8	19 51	0 18	2 15	2 7	12 31	0 46	15 57	0 31	5 25	15 39	17 15	17 31	20 8	4 17	6 22
M 8	7 5	16 5	0s31	5 36	1 31	0 44	1 26	13 8	1 9	19 50	0 18	2 16	2 7	12 32	0 46	15 57	0 31	5 24	15 39	17 15	17 32	20 9	4 16	6 22
T 9	7 28	13 4	1 36	6 26	1 24	1 13	1 27	12 53	1 9	19 50	0 18	2 18	2 7	12 32	0 46	15 57	0 31	5 24	15 39	17 16	17 33	20 9	4 14	6 22
W10	7 50	9 22	2 37	7 16	1 17	1 42	1 27	12 38	1 10	19 49	0 18	2 20	2 7	12 33	0 46	15 56	0 31	5 23	15 39	17 17	17 33	20 10	4 13	6 22
T 11	8 13	5 7	3 32	8 6	1 9	2 10	1 28	12 24	1 11	19 49	0 18	2 22	2 7	12 33	0 46	15 56	0 31	5 23	15 39	17 19	17 34	20 10	4 11	6 23
F 12	8 35	0 30	4 16	8 57	1 1	2 39	1 28	12 9	1 12	19 48	0 18	2 23	2 7	12 34	0 46	15 56	0 31	5 22	15 39	17 21	17 35	20 11	4 10	6 23
S 13	8 57	4n16	4 47	9 47	0 52	3 8	1 28	11 54	1 12	19 47	0 18	2 25	2 7	12 34	0 46	15 55	0 31	5 22	15 39	17 24	17 36	20 11	4 8	6 23
S 14	9 19	8 54	5 1	10 38	0 43	3 37	1 28	11 39	1 13	19 47	0 19	2 26	2 6	12 34	0 46	15 55	0 31	5 21	15 39	17 27	17 37	20 12	4 7	6 24
M15	9 40	13 6	4 56	11 28	0 33	4 5	1 29	11 24	1 14	19 46	0 19	2 28	2 6	12 35	0 45	15 55	0 31	5 21	15 39	17 30	17 38	20 12	4 6	6 24
T 16	10 2	16 33	4 32	12 18	0 23	4 34	1 29	11 8	1 14	19 45	0 19	2 30	2 6	12 35	0 45	15 54	0 31	5 20	15 39	17 33	17 38	20 13	4 4	6 24
W17	10 23	19 0	3 51	13 7	0 12	5 2	1 29	10 53	1 15	19 44	0 19	2 31	2 6	12 35	0 45	15 54	0 31	5 20	15 39	17 35	17 39	20 13	4 3	6 24
T 18	10 44	20 12	2 56	13 56	0 2	5 30	1 28	10 37	1 16	19 44	0 19	2 33	2 6	12 36	0 45	15 54	0 31	5 19	15 39	17 36	17 40	20 13	4 1	6 25
F 19	11 5	20 6	1 50	14 44	0n10	5 59	1 28	10 22	1 16	19 43	0 19	2 34	2 6	12 36	0 45	15 54	0 31	5 19	15 39	17 36	17 41	20 14	4 0	6 25
S 20	11 26	18 45	0 38	15 31	0 21	6 27	1 28	10 6	1 17	19 42	0 19	2 35	2 6	12 36	0 45	15 53	0 32	5 18	15 39	17 36	17 42	20 14	3 59	6 25
S 21	11 47	16 16	0n36	16 17	0 33	6 55	1 28	9 50	1 18	19 41	0 19	2 37	2 6	12 36	0 45	15 53	0 32	5 18	15 39	17 36	17 43	20 15	3 57	6 26
M22	12 7	12 55	1 46	17 1	0 44	7 23	1 27	9 35	1 18	19 40	0 19	2 38	2 6	12 37	0 45	15 53	0 32	5 17	15 39	17 37	17 43	20 15	3 56	6 26
T 23	12 27	8 54	2 49	17 44	0 56	7 50	1 27	9 19	1 19	19 39	0 19	2 39	2 6	12 37	0 45	15 53	0 32	5 17	15 39	17 38	17 44	20 16	3 55	6 26
W24	12 47	4 30	3 42	18 25	1 8	8 18	1 27	9 3	1 20	19 38	0 19	2 41	2 6	12 37	0 45	15 52	0 32	5 16	15 39	17 39	17 45	20 16	3 53	6 26
T 25	13 7	0s 3	4 23	19 4	1 19	8 45	1 26	8 47	1 20	19 36	0 19	2 42	2 6	12 37	0 45	15 52	0 32	5 16	15 39	17 42	17 46	20 16	3 52	6 27
F 26	13 27	4 32	4 49	19 41	1 31	9 12	1 25	8 30	1 21	19 35	0 19	2 43	2 6	12 37	0 45	15 52	0 32	5 15	15 39	17 45	17 47	20 17	3 51	6 27
S 27	13 46	8 45	5 0	20 16	1 42	9 39	1 25	8 14	1 22	19 34	0 19	2 44	2 6	12 38	0 45	15 52	0 32	5 15	15 39	17 48	17 48	20 17	3 49	6 27
S 28	14 5	12 31	4 55	20 49	1 52	10 5	1 24	7 58	1 22	19 33	0 19	2 46	2 5	12 38	0 45	15 52	0 32	5 14	15 39	17 52	17 48	20 18	3 48	6 28
M29	14 24	15 40	4 37	21 19	2 2	10 32	1 23	7 41	1 23	19 32	0 19	2 47	2 5	12 38	0 45	15 51	0 32	5 14	15 40	17 55	17 49	20 18	3 47	6 28
T 30	14n43	18s 6	4n 7	21n47	2n12	10n58	1s22	7s25	1s23	19n30	0n19	2n48	2n 5	12n38	0n45	15s51	0n32	5s14	15s40	17n58	17n50	20s18	3s46	6n28

Julian Day Number = 3110897.5, Delta T = 02h57m13s
Ecliptic obliquity = 23°12'22, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°03'22, Lahiri = 49°10'23

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ASTRODIENST EPHEMERIS for the year 3805
geocentric

MAY 3805 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 37 10	11♉ 6'34	25♐23	29♉48	3♉51	15♓ 1	3♌34	27°R44	28°R22	14♒23	24♈28	8°R20	8♌56	7♑34	4♓26	W 1
T 2	14 41 7	12° 5'47	7♑15	0♊59	5° 5	15°45	3°40	27♍41	28♌22	14°24	24°29	8♌14	8°53	7°41	4°28	T 2
F 3	14 45 4	13° 4'59	19° 3	2° 5	6°20	16°30	3°47	27°38	28°21	14°24	24°31	8°11	8°50	7°47	4°31	F 3
S 4	14 49 0	14° 4'09	0♒52	3° 4	7°34	17°15	3°53	27°36	28°21	14°24	24°32	8°10	8°47	7°54	4°33	S 4
S 5	14 52 57	15° 3'18	12°47	3°57	8°49	17°59	4° 0	27°33	28°21	14°25	24°34	8°10	8°43	8° 1	4°35	S 5
M 6	14 56 53	16° 2'25	24°53	4°43	10° 3	18°44	4° 7	27°31	28°D21	14°25	24°35	8°10	8°40	8° 7	4°38	M 6
T 7	15 0 50	17° 1'30	7♓17	5°23	11°17	19°29	4°14	27°29	28°21	14°25	24°37	8° 9	8°37	8°14	4°40	T 7
W 8	15 4 46	18° 0'33	20° 1	5°56	12°32	20°13	4°21	27°26	28°21	14°26	24°38	8° 5	8°34	8°21	4°42	W 8
T 9	15 8 43	18°59'35	3♈12	6°23	13°46	20°58	4°29	27°24	28°22	14°26	24°39	7°59	8°31	8°27	4°44	T 9
F 10	15 12 39	19°58'35	16°49	6°43	15° 1	21°43	4°36	27°22	28°22	14°26	24°41	7°51	8°27	8°34	4°46	F 10
S 11	15 16 36	20°57'33	0♉54	6°56	16°15	22°27	4°44	27°20	28°22	14°26	24°42	7°40	8°24	8°41	4°48	S 11
S 12	15 20 32	21°56'30	15°21	7° 3	17°30	23°12	4°51	27°18	28°22	14°27	24°44	7°29	8°21	8°47	4°50	S 12
M13	15 24 29	22°55'24	0♊ 5	7°R 4	18°44	23°57	4°59	27°17	28°23	14°27	24°45	7°18	8°18	8°54	4°51	M13
T 14	15 28 26	23°54'17	14°58	6°58	19°58	24°42	5° 7	27°15	28°23	14°27	24°46	7° 8	8°15	9° 1	4°53	T 14
W15	15 32 22	24°53'08	29°50	6°47	21°13	25°26	5°15	27°14	28°24	14°27	24°48	7° 1	8°12	9° 7	4°55	W15
T 16	15 36 19	25°51'57	14♋34	6°30	22°27	26°11	5°24	27°12	28°24	14°R27	24°49	6°57	8° 8	9°14	4°56	T 16
F 17	15 40 15	26°50'43	29° 4	6° 7	23°41	26°56	5°32	27°11	28°25	14°27	24°50	6°56	8° 5	9°21	4°58	F 17
S 18	15 44 12	27°49'28	13♌18	5°41	24°56	27°41	5°41	27°10	28°25	14°27	24°52	6°D56	8° 2	9°27	4°59	S 18
S 19	15 48 8	28°48'10	27°13	5°10	26°10	28°25	5°49	27° 9	28°26	14°27	24°53	6°R56	7°59	9°34	5° 1	S 19
M20	15 52 5	29°46'50	10♍50	4°36	27°24	29°10	5°58	27° 8	28°27	14°27	24°54	6°55	7°56	9°41	5° 2	M20
T 21	15 56 2	0♊45'28	24°11	3°59	28°38	29°55	6° 7	27° 7	28°28	14°26	24°56	6°53	7°53	9°47	5° 3	T 21
W22	15 59 58	1°44'03	7♎17	3°20	29°53	0♈40	6°16	27° 6	28°28	14°26	24°57	6°48	7°49	9°54	5° 5	W22
T 23	16 3 55	2°42'37	20°10	2°40	1♊ 7	1°25	6°25	27° 5	28°29	14°26	24°58	6°41	7°46	10° 1	5° 6	T 23
F 24	16 7 51	3°41'08	2♏51	1°59	2°21	2° 9	6°34	27° 5	28°30	14°26	24°59	6°31	7°43	10° 7	5° 7	F 24
S 25	16 11 48	4°39'38	15°21	1°19	3°35	2°54	6°43	27° 4	28°31	14°26	25° 1	6°20	7°40	10°14	5° 8	S 25
S 26	16 15 44	5°38'06	27°40	0°39	4°49	3°39	6°53	27° 4	28°32	14°25	25° 2	6° 9	7°37	10°21	5° 9	S 26
M27	16 19 41	6°36'32	9♐51	0° 1	6° 4	4°24	7° 2	27° 4	28°33	14°25	25° 3	5°58	7°33	10°27	5°10	M27
T 28	16 23 37	7°34'57	21°52	29♉25	7°18	5° 8	7°12	27° 4	28°35	14°25	25° 4	5°49	7°30	10°34	5°11	T 28
W29	16 27 34	8°33'19	3♑46	28°52	8°32	5°53	7°22	27°D 4	28°36	14°24	25° 5	5°42	7°27	10°41	5°11	W29
T 30	16 31 31	9°31'40	15°36	28°23	9°46	6°38	7°32	27° 4	28°37	14°24	25° 7	5°38	7°24	10°47	5°12	T 30
F 31	16 35 27	10♊30'00	27♑23	27♉57	11♊ 0	7♈23	7♌42	27♍ 4	28♌38	14♒23	25♈ 8	5♌35	7♌21	10♑54	5♓13	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n 1	19s42	3n26	22n12	2n20	11n24	1s22	7s 9	1s24	19n29	0n19	2n49	2n 5	12n38	0n45	15s51	0n32	5s13	15s40	18n 0	17n51	20s19	3s44	6n29
T 2	15 19	20 25	2 36	22 35	2 28	11 49	1 21	6 52	1 25	19 27	0 19	2 50	2 5	12 38	0 45	15 51	0 32	5 13	15 40	18 2	17 52	20 19	3 43	6 29
F 3	15 37	20 13	1 39	22 55	2 35	12 15	1 20	6 35	1 25	19 26	0 19	2 51	2 5	12 38	0 45	15 51	0 32	5 12	15 40	18 2	17 53	20 20	3 42	6 29
S 4	15 54	19 8	0 39	23 12	2 41	12 40	1 18	6 19	1 26	19 24	0 19	2 52	2 5	12 38	0 45	15 51	0 32	5 12	15 40	18 3	17 53	20 20	3 41	6 30
S 5	16 12	17 12	0s24	23 27	2 46	13 5	1 17	6 2	1 27	19 23	0 19	2 52	2 5	12 38	0 45	15 51	0 32	5 12	15 40	18 3	17 54	20 20	3 40	6 30
M 6	16 29	14 28	1 27	23 40	2 50	13 29	1 16	5 45	1 27	19 21	0 19	2 53	2 5	12 38	0 45	15 50	0 32	5 11	15 40	18 3	17 55	20 21	3 39	6 31
T 7	16 45	11 3	2 28	23 50	2 53	13 53	1 15	5 28	1 28	19 20	0 20	2 54	2 5	12 38	0 45	15 50	0 32	5 11	15 40	18 3	17 56	20 21	3 38	6 31
W 8	17 2	7 1	3 22	23 57	2 55	14 17	1 14	5 12	1 28	19 18	0 20	2 55	2 4	12 38	0 45	15 50	0 32	5 11	15 41	18 4	17 57	20 21	3 36	6 31
T 9	17 18	2 33	4 8	24 2	2 55	14 40	1 12	4 55	1 29	19 16	0 20	2 56	2 4	12 38	0 45	15 50	0 32	5 10	15 41	18 6	17 58	20 22	3 35	6 32
F 10	17 34	2n12	4 42	24 5	2 54	15 3	1 11	4 38	1 30	19 15	0 20	2 56	2 4	12 38	0 45	15 50	0 32	5 10	15 41	18 8	17 58	20 22	3 34	6 32
S 11	17 49	6 59	4 59	24 5	2 52	15 26	1 9	4 21	1 30	19 13	0 20	2 57	2 4	12 37	0 45	15 50	0 32	5 10	15 41	18 10	17 59	20 22	3 33	6 32
S 12	18 4	11 31	4 59	24 2	2 48	15 48	1 8	4 4	1 31	19 11	0 20	2 57	2 4	12 37	0 45	15 50	0 32	5 9	15 41	18 13	18 0	20 23	3 32	6 33
M13	18 19	15 26	4 38	23 57	2 43	16 10	1 6	3 47	1 31	19 9	0 20	2 58	2 4	12 37	0 45	15 50	0 32	5 9	15 41	18 16	18 1	20 23	3 31	6 33
T 14	18 34	18 25	3 59	23 50	2 36	16 31	1 5	3 30	1 32	19 7	0 20	2 59	2 4	12 37	0 44	15 50	0 32	5 9	15 42	18 18	18 2	20 23	3 30	6 34
W15	18 48	20 9	3 3	23 40	2 28	16 52	1 3	3 13	1 32	19 5	0 20	2 59	2 3	12 37	0 44	15 50	0 32	5 8	15 42	18 20	18 2	20 24	3 29	6 34
T 16	19 2	20 30	1 56	23 27	2 19	17 13	1 1	2 56	1 33	19 4	0 20	2 59	2 3	12 37	0 44	15 50	0 32	5 8	15 42	18 21	18 3	20 24	3 29	6 34
F 17	19 16	19 28	0 42	23 13	2 8	17 33	1 0	2 38	1 34	19 2	0 20	3 0	2 3	12 36	0 44	15 50	0 32	5 8	15 42	18 22	18 4	20 24	3 28	6 35
S 18	19 29	17 12	0n34	22 56	1 56	17 53	0 58	2 21	1 34	18 59	0 20	3 0	2 3	12 36	0 44	15 50	0 32	5 7	15 42	18 22	18 5	20 25	3 27	6 35
S 19	19 42	13 59	1 46	22 38	1 42	18 12	0 56	2 4	1 35	18 57	0 20	3 0	2 3	12 36	0 44	15 50	0 32	5 7	15 43	18 22	18 6	20 25	3 26	6 35
M20	19 54	10 4	2 50	22 18	1 28	18 31	0 54	1 47	1 35	18 55	0 20	3 1	2 3	12 36	0 44	15 50	0 32	5 7	15 43	18 22	18 6	20 25	3 25	6 36
T 21	20 7	5 43	3 44	21 56	1 13	18 49	0 52	1 30	1 36	18 53	0 20	3 1	2 3	12 35	0 44	15 50	0 32	5 7	15 43	18 22	18 7	20 26	3 24	6 36
W22	20 18	1 12	4 25	21 33	0 57	19 7	0 50	1 13	1 36	18 51	0 20	3 1	2 2	12 35	0 44	15 50	0 32	5 6	15 43	18 23	18 8	20 26	3 23	6 37
T 23	20 30	3s18	4 51	21 8	0 40	19 24	0 48	0 56	1 37	18 49	0 20	3 1	2 2	12 35	0 44	15 50	0 32	5 6	15 43	18 25	18 9	20 26	3 23	6 37
F 24	20 41	7 35	5 3	20 44	0 23	19 40	0 46	0 38	1 37	18 47	0 20	3 1	2 2	12 34	0 44	15 50	0 32	5 6	15 44	18 28	18 10	20 27	3 22	6 37
S 25	20 52	11 29	5 0	20 18	0 5	19 57	0 44	0 21	1 38	18 44	0 20	3 1	2 2	12 34	0 44	15 50	0 32	5 6	15 44	18 30	18 11	20 27	3 21	6 38
S 26	21 2	14 51	4 43	19 53	0s12	20 12	0 42	0 4	1 38	18 42	0 20	3 1	2 2	12 33	0 44	15 50	0 32	5 6	15 44	18 33	18 11	20 27	3 20	6 38
M27	21 12	17 32	4 13	19 28	0 30	20 27	0 40	0n13	1 39	18 40	0 20	3 1	2 2	12 33	0 44	15 50	0 32	5 5	15 44	18 36	18 12	20 27	3 20	6 39
T 28	21 22	19 26	3 32	19 4	0 47	20 42	0 38	0 30	1 39	18 37	0 20	3 1	2 2	12 33	0 44	15 50	0 32	5 5	15 45	18 38	18 13	20 28	3 19	6 39
W29	21 31	20 27	2 42	18 40	1 4	20 56	0 36	0 47	1 40	18 35	0 20	3 1	2 1	12 32	0 44	15 51	0 32	5 5	15 45	18 40	18 14	20 28	3 18	6 39
T 30	21 40	20 34	1 45	18 18	1 20	21 9	0 33	1 4	1 40	18 32	0 21	3 1	2 1	12 32	0 44	15 51	0 32	5 5	15 45	18 41	18 15	20 28	3 18	6 40
F 31	21n48	19s46	0n44	17n57	1s36	21n22	0s31	1n21	1s41	18n30	0n21	3n 1	2n 1	12n31	0n44	15s51	0n32	5s 5	15s45	18n41	18n15	20s28	3s17	6n40

Julian Day Number = 3110927.5, Delta T = 02h57m14s
Ecliptic obliquity = 23°12'22, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°03'27, Lahiri = 49°10'27

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ASTRODIENST EPHEMERIS for the year 3805
geocentric

JUNE 3805 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 39 24	11♊28'18	9♒12	27°R35	12♊14	8♈ 7	7♌52	27♍ 4	28♌40	14°R23	25♈ 9	5°D35	7♌18	11♑ 1	5♓13	S 1
S 2	16 43 20	12°26'35	21° 7	27♉18	13°28	8°52	8° 2	27° 5	28°41	14♒22	25°10	5♌36	7°14	11° 7	5°14	S 2
M 3	16 47 17	13°24'50	3♓13	27° 5	14°42	9°37	8°12	27° 5	28°43	14°22	25°11	5°37	7°11	11°14	5°14	M 3
T 4	16 51 13	14°23'03	15°34	26°56	15°56	10°22	8°22	27° 6	28°44	14°21	25°12	5°R38	7° 8	11°21	5°14	T 4
W 5	16 55 10	15°21'15	28°16	26°D53	17°10	11° 6	8°33	27° 6	28°46	14°21	25°13	5°37	7° 5	11°27	5°15	W 5
T 6	16 59 6	16°19'26	11♈24	26°54	18°24	11°51	8°43	27° 7	28°47	14°20	25°14	5°34	7° 2	11°34	5°15	T 6
F 7	17 3 3	17°17'36	24°59	26°59	19°38	12°36	8°54	27° 8	28°49	14°19	25°15	5°29	6°58	11°41	5°15	F 7
S 8	17 7 0	18°15'44	9♉ 3	27°10	20°52	13°21	9° 5	27° 9	28°51	14°19	25°16	5°23	6°55	11°47	5°15	S 8
S 9	17 10 56	19°13'51	23°34	27°25	22° 6	14° 5	9°16	27°10	28°52	14°18	25°17	5°16	6°52	11°54	5°R15	S 9
M10	17 14 53	20°11'57	8♊27	27°44	23°20	14°50	9°26	27°12	28°54	14°17	25°18	5° 9	6°49	12° 0	5°15	M10
T 11	17 18 49	21°10'01	23°32	28° 8	24°34	15°35	9°37	27°13	28°56	14°16	25°19	5° 3	6°46	12° 7	5°15	T 11
W12	17 22 46	22° 8'04	8♋41	28°36	25°48	16°19	9°48	27°14	28°58	14°15	25°20	4°59	6°43	12°14	5°15	W12
T 13	17 26 42	23° 6'05	23°45	29° 8	27° 2	17° 4	10° 0	27°16	29° 0	14°15	25°21	4°57	6°39	12°20	5°15	T 13
F 14	17 30 39	24° 4'05	8♌34	29°44	28°16	17°48	10°11	27°18	29° 2	14°14	25°22	4°D56	6°36	12°27	5°14	F 14
S 15	17 34 35	25° 2'02	23° 3	0♊24	29°30	18°33	10°22	27°19	29° 4	14°13	25°23	4°57	6°33	12°34	5°14	S 15
S 16	17 38 32	25°59'58	7♍ 9	1° 8	0♋44	19°18	10°33	27°21	29° 6	14°12	25°24	4°58	6°30	12°40	5°13	S 16
M17	17 42 29	26°57'53	20°52	1°55	1°58	20° 2	10°45	27°23	29° 8	14°11	25°25	4°R59	6°27	12°47	5°13	M17
T 18	17 46 25	27°55'45	4♎12	2°46	3°12	20°47	10°56	27°25	29°10	14°10	25°25	4°59	6°24	12°54	5°12	T 18
W19	17 50 22	28°53'36	17°12	3°40	4°26	21°31	11° 8	27°27	29°12	14° 9	25°26	4°58	6°20	13° 0	5°12	W19
T 20	17 54 18	29°51'25	29°56	4°38	5°40	22°15	11°20	27°30	29°14	14° 8	25°27	4°55	6°17	13° 7	5°11	T 20
F 21	17 58 15	0♋49'13	12♏24	5°39	6°54	23° 0	11°31	27°32	29°17	14° 7	25°28	4°50	6°14	13°14	5°10	F 21
S 22	18 2 11	1°47'00	24°41	6°42	8° 7	23°44	11°43	27°35	29°19	14° 6	25°29	4°45	6°11	13°20	5° 9	S 22
S 23	18 6 8	2°44'45	6♐47	7°49	9°21	24°29	11°55	27°37	29°21	14° 5	25°29	4°39	6° 8	13°27	5° 9	S 23
M24	18 10 4	3°42'28	18°47	8°59	10°35	25°13	12° 7	27°40	29°24	14° 4	25°30	4°34	6° 5	13°34	5° 8	M24
T 25	18 14 1	4°40'11	0♑40	10°11	11°49	25°57	12°19	27°43	29°26	14° 3	25°31	4°29	6° 1	13°40	5° 7	T 25
W26	18 17 58	5°37'52	12°30	11°27	13° 3	26°41	12°31	27°45	29°29	14° 1	25°31	4°26	5°58	13°47	5° 5	W26
T 27	18 21 54	6°35'32	24°18	12°45	14°17	27°26	12°43	27°48	29°31	14° 0	25°32	4°24	5°55	13°54	5° 4	T 27
F 28	18 25 51	7°33'11	6♒ 7	14° 6	15°30	28°10	12°55	27°51	29°34	13°59	25°33	4°D24	5°52	14° 0	5° 3	F 28
S 29	18 29 47	8°30'49	17°59	15°30	16°44	28°54	13° 7	27°54	29°36	13°58	25°33	4°25	5°49	14° 7	5° 2	S 29
S 30	18 33 44	9♋28'26	29♒57	16♊56	17♋58	29♈38	13♌19	27♍58	29♌39	13♒56	25♈34	4♌26	5♌45	14♑14	5♓ 1	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n56	18s 6	0s19	17n38	1s51	21n34	0s29	1n39	1s41	18n27	0n21	3n 0	2n 1	12n31	0n44	15s51	0n32	5s 5	15s46	18n41	18n16	20s29	3s17	6n41
S 2	22 4	15 38	1 23	17 20	2 5	21 45	0 27	1 56	1 41	18 25	0 21	3 0	2 1	12 30	0 44	15 51	0 32	5 4	15 46	18 41	18 17	20 29	3 16	6 41
M 3	22 11	12 28	2 23	17 4	2 18	21 56	0 24	2 13	1 42	18 22	0 21	3 0	2 1	12 30	0 44	15 51	0 32	5 4	15 46	18 41	18 18	20 29	3 16	6 41
T 4	22 18	8 41	3 19	16 50	2 31	22 6	0 22	2 30	1 42	18 20	0 21	2 59	2 0	12 29	0 44	15 51	0 32	5 4	15 46	18 41	18 19	20 29	3 15	6 42
W 5	22 25	4 27	4 6	16 39	2 42	22 16	0 20	2 46	1 43	18 17	0 21	2 59	2 0	12 29	0 44	15 52	0 32	5 4	15 47	18 41	18 19	20 30	3 15	6 42
T 6	22 31	0n 8	4 42	16 29	2 52	22 25	0 17	3 3	1 43	18 14	0 21	2 58	2 0	12 28	0 44	15 52	0 32	5 4	15 47	18 42	18 20	20 30	3 14	6 43
F 7	22 36	4 52	5 3	16 21	3 1	22 33	0 15	3 20	1 44	18 12	0 21	2 58	2 0	12 27	0 44	15 52	0 32	5 4	15 47	18 43	18 21	20 30	3 14	6 43
S 8	22 42	9 30	5 8	16 15	3 9	22 41	0 13	3 37	1 44	18 9	0 21	2 57	2 0	12 27	0 44	15 52	0 32	5 4	15 48	18 44	18 22	20 30	3 13	6 43
S 9	22 46	13 45	4 53	16 12	3 17	22 48	0 10	3 54	1 44	18 6	0 21	2 57	2 0	12 26	0 44	15 52	0 32	5 4	15 48	18 46	18 22	20 31	3 13	6 44
M10	22 51	17 15	4 18	16 10	3 23	22 54	0 8	4 11	1 45	18 3	0 21	2 56	1 59	12 25	0 44	15 53	0 32	5 4	15 48	18 48	18 23	20 31	3 13	6 44
T 11	22 55	19 38	3 25	16 10	3 28	23 0	0 6	4 27	1 45	18 0	0 21	2 55	1 59	12 25	0 43	15 53	0 32	5 4	15 49	18 49	18 24	20 31	3 12	6 45
W12	22 59	20 38	2 18	16 12	3 32	23 5	0 3	4 44	1 45	17 58	0 21	2 55	1 59	12 24	0 43	15 53	0 32	5 4	15 49	18 50	18 25	20 31	3 12	6 45
T 13	23 2	20 9	1 0	16 15	3 36	23 10	0 1	5 1	1 46	17 55	0 21	2 54	1 59	12 23	0 43	15 53	0 32	5 4	15 49	18 51	18 26	20 31	3 12	6 45
F 14	23 4	18 16	0n20	16 20	3 38	23 13	0n 2	5 17	1 46	17 52	0 21	2 53	1 59	12 23	0 43	15 53	0 32	5 4	15 49	18 51	18 26	20 32	3 11	6 46
S 15	23 7	15 14	1 37	16 27	3 40	23 16	0 4	5 33	1 46	17 49	0 21	2 52	1 59	12 22	0 43	15 54	0 32	5 4	15 50	18 51	18 27	20 32	3 11	6 46
S 16	23 9	11 23	2 46	16 35	3 41	23 19	0 6	5 50	1 47	17 46	0 21	2 51	1 59	12 21	0 43	15 54	0 32	5 4	15 50	18 50	18 28	20 32	3 11	6 47
M17	23 10	7 2	3 44	16 44	3 41	23 20	0 9	6 6	1 47	17 43	0 21	2 51	1 58	12 20	0 43	15 54	0 32	5 4	15 50	18 50	18 29	20 32	3 11	6 47
T 18	23 11	2 27	4 28	16 55	3 40	23 21	0 11	6 22	1 47	17 40	0 21	2 50	1 58	12 20	0 43	15 54	0 32	5 4	15 51	18 50	18 30	20 32	3 11	6 47
W19	23 12	2s 7	4 57	17 6	3 38	23 22	0 14	6 39	1 48	17 36	0 21	2 49	1 58	12 19	0 43	15 55	0 32	5 4	15 51	18 50	18 30	20 33	3 11	6 48
T 20	23 12	6 29	5 10	17 19	3 36	23 21	0 16	6 55	1 48	17 33	0 21	2 48	1 58	12 18	0 43	15 55	0 32	5 4	15 51	18 51	18 31	20 33	3 10	6 48
F 21	23 12	10 30	5 9	17 32	3 33	23 20	0 18	7 11	1 48	17 30	0 22	2 46	1 58	12 17	0 43	15 55	0 32	5 4	15 52	18 52	18 32	20 33	3 10	6 48
S 22	23 12	14 0	4 53	17 46	3 29	23 18	0 21	7 27	1 48	17 27	0 22	2 45	1 58	12 16	0 43	15 56	0 32	5 4	15 52	18 53	18 33	20 33	3 10	6 49
S 23	23 11	16 53	4 24	18 1	3 25	23 16	0 23	7 43	1 49	17 24	0 22	2 44	1 57	12 16	0 43	15 56	0 32	5 4	15 52	18 55	18 33	20 33	3 10	6 49
M24	23 9	19 1	3 44	18 17	3 20	23 13	0 25	7 58	1 49	17 21	0 22	2 43	1 57	12 15	0 43	15 56	0 32	5 4	15 53	18 56	18 34	20 33	3 10	6 49
T 25	23 7	20 18	2 54	18 33	3 15	23 9	0 28	8 14	1 49	17 17	0 22	2 42	1 57	12 14	0 43	15 57	0 32	5 4	15 53	18 57	18 35	20 34	3 10	6 50
W26	23 5	20 41	1 57	18 49	3 9	23 4	0 30	8 30	1 49	17 14	0 22	2 41	1 57	12 13	0 43	15 57	0 32	5 4	15 53	18 58	18 36	20 34	3 10	6 50
T 27	23 3	20 8	0 55	19 6	3 2	22 59	0 32	8 45	1 49	17 11	0 22	2 39	1 57	12 12	0 43	15 57	0 32	5 4	15 54	18 58	18 37	20 34	3 11	6 51
F 28	23 0	18 43	0s 9	19 23	2 55	22 53	0 35	9 0	1 50	17 7	0 22	2 38	1 57	12 11	0 43	15 58	0 32	5 4	15 54	18 58	18 37	20 34	3 11	6 51
S 29	22 56	16 28	1 14	19 39	2 47	22 47	0 37	9 16	1 50	17 4	0 22	2 37	1 56	12 10	0 43	15 58	0 32	5 4	15 54	18 58	18 38	20 34	3 11	6 51
S 30	22n52	13s30	2s16	19n56	2s39	22n40	0n39	9n31	1s50	17n 1	0n22	2n35	1n56	12n 9	0n43	15s58	0n32	5s 5	15s55	18n58	18n39	20s34	3s11	6n52

Julian Day Number = 3110958.5, Delta T = 02h57m15s
Ecliptic obliquity = 23°12'21, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°03'31, Lahiri = 49°10'31

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ASTRODIENST EPHEMERIS for the year 3805
geocentric

JULY 3805 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 37 40	10♋26'02	12♓ 6	18♊25	19♋12	0♉22	13♌32	28♍ 1	29♌42	13°R55	25♈34	4♌28	5♌42	14♑20	4°R59	M 1
T 2	18 41 37	11°23'38	24°29	19°57	20°25	1° 6	13°44	28° 4	29°44	13♒54	25°35	4°29	5°39	14°27	4♓58	T 2
W 3	18 45 34	12°21'12	7♈11	21°31	21°39	1°50	13°57	28° 8	29°47	13°53	25°35	4°R30	5°36	14°34	4°56	W 3
T 4	18 49 30	13°18'46	20°15	23° 8	22°53	2°34	14° 9	28°12	29°50	13°51	25°36	4°30	5°33	14°40	4°55	T 4
F 5	18 53 27	14°16'19	3♉44	24°47	24° 7	3°18	14°21	28°15	29°53	13°50	25°36	4°29	5°30	14°47	4°53	F 5
S 6	18 57 23	15°13'52	17°40	26°29	25°20	4° 2	14°34	28°19	29°55	13°49	25°37	4°27	5°26	14°54	4°51	S 6
S 7	19 1 20	16°11'24	2♊ 3	28°14	26°34	4°46	14°47	28°23	29°58	13°47	25°37	4°25	5°23	15° 0	4°50	S 7
M 8	19 5 16	17° 8'55	16°48	0♋ 1	27°48	5°29	14°59	28°27	0♍ 1	13°46	25°38	4°23	5°20	15° 7	4°48	M 8
T 9	19 9 13	18° 6'26	1♋51	1°50	29° 1	6°13	15°12	28°31	0° 4	13°44	25°38	4°21	5°17	15°14	4°46	T 9
W10	19 13 9	19° 3'56	17° 2	3°42	0♌15	6°57	15°25	28°35	0° 7	13°43	25°38	4°20	5°14	15°20	4°44	W10
T 11	19 17 6	20° 1'26	2♌13	5°37	1°29	7°40	15°38	28°39	0°10	13°42	25°39	4°D19	5°11	15°27	4°42	T 11
F 12	19 21 3	20°58'54	17°13	7°34	2°42	8°24	15°50	28°43	0°13	13°40	25°39	4°19	5° 7	15°33	4°40	F 12
S 13	19 24 59	21°56'22	1♍55	9°33	3°56	9° 7	16° 3	28°48	0°16	13°39	25°39	4°20	5° 4	15°40	4°38	S 13
S 14	19 28 56	22°53'48	16°14	11°34	5°10	9°51	16°16	28°52	0°19	13°37	25°40	4°21	5° 1	15°47	4°36	S 14
M15	19 32 52	23°51'14	0♎ 6	13°38	6°23	10°34	16°29	28°57	0°22	13°36	25°40	4°22	4°58	15°53	4°34	M15
T 16	19 36 49	24°48'39	13°33	15°43	7°37	11°17	16°42	29° 1	0°25	13°34	25°40	4°22	4°55	16° 0	4°32	T 16
W17	19 40 45	25°46'02	26°36	17°50	8°50	12° 1	16°55	29° 6	0°29	13°33	25°40	4°R23	4°51	16° 7	4°29	W17
T 18	19 44 42	26°43'25	9♏17	19°58	10° 4	12°44	17° 8	29°11	0°32	13°31	25°40	4°22	4°48	16°13	4°27	T 18
F 19	19 48 38	27°40'48	21°41	22° 8	11°18	13°27	17°21	29°15	0°35	13°30	25°41	4°22	4°45	16°20	4°25	F 19
S 20	19 52 35	28°38'09	3♐50	24°18	12°31	14°10	17°34	29°20	0°38	13°28	25°41	4°21	4°42	16°27	4°22	S 20
S 21	19 56 32	29°35'30	15°50	26°29	13°45	14°53	17°47	29°25	0°42	13°26	25°41	4°21	4°39	16°33	4°20	S 21
M22	20 0 28	0♌32'50	27°42	28°41	14°58	15°36	18° 0	29°30	0°45	13°25	25°41	4°20	4°36	16°40	4°18	M22
T 23	20 4 25	1°30'09	9♑31	0♌53	16°12	16°18	18°13	29°36	0°48	13°23	25°41	4°20	4°32	16°47	4°15	T 23
W24	20 8 21	2°27'29	21°19	3° 4	17°25	17° 1	18°27	29°41	0°51	13°22	25°41	4°19	4°29	16°53	4°12	W24
T 25	20 12 18	3°24'47	3♒ 9	5°16	18°39	17°44	18°40	29°46	0°55	13°20	25°41	4°D19	4°26	17° 0	4°10	T 25
F 26	20 16 14	4°22'05	15° 2	7°26	19°52	18°26	18°53	29°51	0°58	13°19	25°R41	4°R19	4°23	17° 7	4° 7	F 26
S 27	20 20 11	5°19'23	27° 2	9°36	21° 6	19° 9	19° 6	29°57	1° 2	13°17	25°41	4°19	4°20	17°13	4° 5	S 27
S 28	20 24 7	6°16'41	9♓10	11°44	22°19	19°51	19°20	0♎ 2	1° 5	13°15	25°41	4°19	4°16	17°20	4° 2	S 28
M29	20 28 4	7°13'59	21°28	13°51	23°33	20°33	19°33	0° 8	1° 8	13°14	25°41	4°19	4°13	17°27	3°59	M29
T 30	20 32 1	8°11'16	4♈ 0	15°57	24°46	21°16	19°46	0°13	1°12	13°12	25°41	4°19	4°10	17°33	3°56	T 30
W31	20 35 57	9♌ 8'34	16♈47	18♌ 1	26♌ 0	21♉58	20♌ 0	0♎19	1♍15	13♒11	25♈41	4♌18	4♌ 7	17♑40	3♓54	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n48	9s56	3s13	20n13	2s30	22n32	0n41	9n46	1s50	16n57	0n22	2n34	1n56	12n 8	0n43	15s59	0n32	5s 5	15s55	18n58	18n40	20s34	3s11	6n52
T 2	22 43	5 53	4 2	20 29	2 21	22 23	0 43	10 1	1 50	16 54	0 22	2 32	1 56	12 7	0 43	15 59	0 32	5 5	15 56	18 57	18 40	20 35	3 11	6 52
W 3	22 38	1 29	4 41	20 45	2 12	22 14	0 46	10 16	1 50	16 50	0 22	2 31	1 56	12 6	0 43	15 59	0 32	5 5	15 56	18 57	18 41	20 35	3 11	6 53
T 4	22 33	3n 6	5 6	21 0	2 2	22 4	0 48	10 31	1 51	16 47	0 22	2 29	1 56	12 5	0 43	16 0	0 32	5 5	15 56	18 57	18 42	20 35	3 12	6 53
F 5	22 27	7 41	5 16	21 14	1 52	21 54	0 50	10 45	1 51	16 43	0 22	2 28	1 56	12 4	0 43	16 0	0 32	5 5	15 57	18 57	18 43	20 35	3 12	6 53
S 6	22 21	12 0	5 8	21 28	1 42	21 43	0 52	11 0	1 51	16 40	0 22	2 26	1 55	12 3	0 43	16 1	0 32	5 6	15 57	18 58	18 44	20 35	3 12	6 54
S 7	22 14	15 47	4 40	21 41	1 31	21 31	0 54	11 14	1 51	16 36	0 22	2 24	1 55	12 2	0 43	16 1	0 32	5 6	15 57	18 58	18 44	20 35	3 13	6 54
M 8	22 7	18 41	3 54	21 52	1 20	21 19	0 56	11 29	1 51	16 32	0 22	2 23	1 55	12 1	0 43	16 1	0 32	5 6	15 58	18 59	18 45	20 35	3 13	6 54
T 9	22 0	20 21	2 50	22 3	1 9	21 6	0 58	11 43	1 51	16 29	0 22	2 21	1 55	12 0	0 43	16 2	0 32	5 6	15 58	18 59	18 46	20 35	3 13	6 54
W10	21 52	20 34	1 34	22 12	0 58	20 52	1 0	11 57	1 51	16 25	0 23	2 19	1 55	11 59	0 43	16 2	0 32	5 6	15 58	18 59	18 47	20 35	3 14	6 55
T 11	21 44	19 17	0 12	22 19	0 46	20 38	1 2	12 11	1 51	16 21	0 23	2 17	1 55	11 58	0 43	16 3	0 32	5 7	15 59	19 0	18 47	20 35	3 14	6 55
F 12	21 35	16 39	1n11	22 25	0 35	20 24	1 3	12 25	1 51	16 18	0 23	2 16	1 55	11 57	0 43	16 3	0 32	5 7	15 59	18 59	18 48	20 36	3 15	6 55
S 13	21 26	12 59	2 27	22 28	0 24	20 8	1 5	12 38	1 51	16 14	0 23	2 14	1 55	11 56	0 43	16 3	0 32	5 7	16 0	18 59	18 49	20 36	3 15	6 56
S 14	21 17	8 39	3 32	22 30	0 12	19 52	1 7	12 52	1 51	16 10	0 23	2 12	1 54	11 55	0 43	16 4	0 32	5 7	16 0	18 59	18 50	20 36	3 16	6 56
M15	21 7	3 59	4 23	22 30	0 1	19 36	1 9	13 5	1 51	16 6	0 23	2 10	1 54	11 54	0 43	16 4	0 32	5 8	16 0	18 59	18 50	20 36	3 16	6 56
T 16	20 57	0s44	4 57	22 27	0n10	19 19	1 10	13 19	1 51	16 3	0 23	2 8	1 54	11 53	0 43	16 5	0 32	5 8	16 1	18 59	18 51	20 36	3 17	6 56
W17	20 47	5 16	5 14	22 22	0 20	19 2	1 12	13 32	1 51	15 59	0 23	2 6	1 54	11 52	0 43	16 5	0 32	5 8	16 1	18 59	18 52	20 36	3 17	6 57
T 18	20 36	9 26	5 16	22 14	0 31	18 44	1 13	13 45	1 51	15 55	0 23	2 4	1 54	11 51	0 43	16 6	0 32	5 8	16 1	18 59	18 53	20 36	3 18	6 57
F 19	20 25	13 7	5 3	22 4	0 40	18 25	1 15	13 58	1 51	15 51	0 23	2 2	1 54	11 49	0 43	16 6	0 32	5 9	16 2	18 59	18 53	20 36	3 18	6 57
S 20	20 14	16 11	4 37	21 52	0 50	18 6	1 16	14 10	1 51	15 47	0 23	2 0	1 54	11 48	0 43	16 6	0 32	5 9	16 2	18 59	18 54	20 36	3 19	6 57
S 21	20 2	18 31	3 58	21 37	0 59	17 47	1 18	14 23	1 50	15 43	0 23	1 58	1 54	11 47	0 43	16 7	0 32	5 9	16 3	18 59	18 55	20 36	3 20	6 58
M22	19 50	20 1	3 10	21 19	1 7	17 27	1 19	14 35	1 50	15 39	0 23	1 56	1 53	11 46	0 43	16 7	0 32	5 10	16 3	18 59	18 56	20 36	3 20	6 58
T 23	19 38	20 39	2 14	20 59	1 14	17 6	1 20	14 47	1 50	15 35	0 23	1 54	1 53	11 45	0 42	16 8	0 32	5 10	16 3	18 59	18 56	20 36	3 21	6 58
W24	19 25	20 21	1 12	20 36	1 21	16 45	1 21	15 0	1 50	15 31	0 23	1 52	1 53	11 44	0 42	16 8	0 32	5 10	16 4	18 59	18 57	20 36	3 22	6 58
T 25	19 12	19 9	0 7	20 11	1 27	16 24	1 23	15 12	1 50	15 27	0 23	1 49	1 53	11 42	0 42	16 9	0 32	5 11	16 4	18 59	18 58	20 36	3 22	6 58
F 26	18 59	17 7	0s59	19 44	1 33	16 2	1 24	15 23	1 50	15 23	0 24	1 47	1 53	11 41	0 42	16 9	0 32	5 11	16 4	18 59	18 59	20 36	3 23	6 59
S 27	18 45	14 18	2 3	19 15	1 38	15 40	1 25	15 35	1 49	15 19	0 24	1 45	1 53	11 40	0 42	16 10	0 32	5 11	16 5	18 59	18 59	20 36	3 24	6 59
S 28	18 31	10 52	3 2	18 44	1 41	15 17	1 26	15 46	1 49	15 15	0 24	1 43	1 53	11 39	0 42	16 10	0 32	5 12	16 5	19 0	19 0	20 36	3 25	6 59
M29	18 17	6 56	3 53	18 11	1 45	14 54	1 27	15 58	1 49	15 11	0 24	1 41	1 53	11 38	0 42	16 11	0 32	5 12	16 5	19 0	19 1	20 36	3 26	6 59
T 30	18 3	2 38	4 34	17 36	1 47	14 31	1 27	16 9	1 49	15 7	0 24	1 38	1 53	11 36	0 42	16 11	0 32	5 12	16 6	19 0	19 2	20 36	3 26	6 59
W31	17n48	1n52	5s 3	17n 0	1n48	14n 7	1n28	16n20	1s49	15n 3	0n24	1n36	1n52	11n35	0n42	16s11	0n32	5s13	16s 6	19n 0	19n 2	20s36	3s27	6n59

Julian Day Number = 3110988.5, Delta T = 02h57m16s
Ecliptic obliquity = 23°12'21, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°03'35, Lahiri = 49°10'35

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ASTRODIENST EPHEMERIS for the year 3805
geocentric

AUGUST 3805 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 39 54	10♌ 5'52	29♈52	20♌ 4	27♌13	22♉40	20♌13	0♎25	1♍19	13°R 9	25°R41	4°R18	4♌ 4	17♑46	3°R51	T 1
F 2	20 43 50	11° 3'09	13♉18	22° 4	28°26	23°22	20°26	0°30	1°22	13♒ 7	25♈41	4°D18	4° 1	17°53	3♓48	F 2
S 3	20 47 47	12° 0'28	27° 5	24° 3	29°40	24° 3	20°40	0°36	1°26	13° 6	25°40	4♌18	3°57	18° 0	3°45	S 3
S 4	20 51 43	12°57'46	11♊15	26° 0	0♍53	24°45	20°53	0°42	1°29	13° 4	25°40	4°18	3°54	18° 6	3°42	S 4
M 5	20 55 40	13°55'05	25°45	27°56	2° 7	25°27	21° 6	0°48	1°33	13° 2	25°40	4°19	3°51	18°13	3°39	M 5
T 6	20 59 36	14°52'24	10♋32	29°49	3°20	26° 8	21°20	0°54	1°36	13° 1	25°40	4°20	3°48	18°20	3°36	T 6
W 7	21 3 33	15°49'43	25°30	1♍40	4°33	26°50	21°33	1° 0	1°40	12°59	25°39	4°21	3°45	18°26	3°33	W 7
T 8	21 7 30	16°47'02	10♌32	3°29	5°47	27°31	21°47	1° 6	1°43	12°58	25°39	4°R21	3°42	18°33	3°30	T 8
F 9	21 11 26	17°44'22	25°30	5°17	7° 0	28°12	22° 0	1°12	1°47	12°56	25°39	4°20	3°38	18°40	3°27	F 9
S 10	21 15 23	18°41'41	10♍14	7° 2	8°13	28°53	22°14	1°19	1°51	12°54	25°39	4°19	3°35	18°46	3°24	S 10
S 11	21 19 19	19°39'00	24°38	8°45	9°27	29°34	22°27	1°25	1°54	12°53	25°38	4°17	3°32	18°53	3°21	S 11
M12	21 23 16	20°36'20	8♎38	10°27	10°40	0♊15	22°40	1°31	1°58	12°51	25°38	4°15	3°29	19° 0	3°18	M12
T 13	21 27 12	21°33'39	22°12	12° 6	11°53	0°56	22°54	1°38	2° 2	12°49	25°37	4°13	3°26	19° 6	3°15	T 13
W14	21 31 9	22°30'59	5♏19	13°44	13° 7	1°36	23° 7	1°44	2° 5	12°48	25°37	4°11	3°22	19°13	3°11	W14
T 15	21 35 5	23°28'18	18° 3	15°19	14°20	2°17	23°21	1°51	2° 9	12°46	25°37	4°D11	3°19	19°20	3° 8	T 15
F 16	21 39 2	24°25'37	0♐27	16°53	15°33	2°57	23°34	1°57	2°12	12°45	25°36	4°11	3°16	19°26	3° 5	F 16
S 17	21 42 59	25°22'57	12°34	18°24	16°46	3°37	23°48	2° 4	2°16	12°43	25°36	4°11	3°13	19°33	3° 2	S 17
S 18	21 46 55	26°20'17	24°31	19°54	17°59	4°17	24° 1	2°10	2°20	12°42	25°35	4°13	3°10	19°40	2°59	S 18
M19	21 50 52	27°17'37	6♑21	21°21	19°13	4°57	24°14	2°17	2°23	12°40	25°35	4°15	3° 7	19°46	2°56	M19
T 20	21 54 48	28°14'57	18° 9	22°47	20°26	5°37	24°28	2°24	2°27	12°38	25°34	4°16	3° 3	19°53	2°52	T 20
W21	21 58 45	29°12'17	29°58	24°10	21°39	6°17	24°41	2°31	2°31	12°37	25°33	4°R17	3° 0	19°59	2°49	W21
T 22	22 2 41	0♏ 9'38	11♒52	25°32	22°52	6°56	24°55	2°37	2°34	12°35	25°33	4°17	2°57	20° 6	2°46	T 22
F 23	22 6 38	1° 6'59	23°54	26°51	24° 5	7°36	25° 8	2°44	2°38	12°34	25°32	4°15	2°54	20°13	2°43	F 23
S 24	22 10 34	2° 4'20	6♓ 5	28° 8	25°18	8°15	25°21	2°51	2°42	12°32	25°32	4°13	2°51	20°19	2°40	S 24
S 25	22 14 31	3° 1'42	18°27	29°23	26°31	8°54	25°35	2°58	2°45	12°31	25°31	4° 9	2°48	20°26	2°36	S 25
M26	22 18 28	3°59'05	1♈ 1	0♎36	27°44	9°33	25°48	3° 5	2°49	12°29	25°30	4° 4	2°44	20°33	2°33	M26
T 27	22 22 24	4°56'29	13°49	1°46	28°57	10°11	26° 2	3°12	2°53	12°28	25°30	3°59	2°41	20°39	2°30	T 27
W28	22 26 21	5°53'53	26°50	2°54	0♎10	10°50	26°15	3°19	2°57	12°26	25°29	3°54	2°38	20°46	2°27	W28
T 29	22 30 17	6°51'18	10♉ 5	3°59	1°23	11°28	26°28	3°26	3° 0	12°25	25°28	3°51	2°35	20°53	2°24	T 29
F 30	22 34 14	7°48'45	23°35	5° 2	2°36	12° 7	26°41	3°33	3° 4	12°23	25°28	3°48	2°32	20°59	2°20	F 30
S 31	22 38 10	8♍46'12	7♊19	6♎ 2	3♎49	12♊45	26♌55	3♎40	3♍ 8	12♒22	25♈27	3°D48	2♌28	21♑ 6	2♓17	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n33	6n22	5s17	16n23	1n49	13n43	1n29	16n31	1s48	14n59	0n24	1n34	1n52	11n34	0n42	16s12	0n32	5s13	16s 7	19n 0	19n 3	20s36	3s28	7n 0
F 2	17 17	10 41	5 14	15 44	1 49	13 18	1 30	16 41	1 48	14 55	0 24	1 31	1 52	11 33	0 42	16 12	0 32	5 14	16 7	19 0	19 4	20 36	3 29	7 0
S 3	17 2	14 34	4 53	15 5	1 49	12 53	1 30	16 52	1 48	14 51	0 24	1 29	1 52	11 31	0 42	16 13	0 32	5 14	16 7	19 0	19 5	20 36	3 30	7 0
S 4	16 46	17 43	4 14	14 25	1 47	12 28	1 31	17 2	1 47	14 47	0 24	1 26	1 52	11 30	0 42	16 13	0 32	5 14	16 8	19 0	19 5	20 36	3 31	7 0
M 5	16 29	19 50	3 18	13 44	1 45	12 2	1 31	17 12	1 47	14 42	0 24	1 24	1 52	11 29	0 42	16 14	0 32	5 15	16 8	19 0	19 6	20 36	3 32	7 0
T 6	16 13	20 40	2 8	13 2	1 43	11 37	1 32	17 22	1 47	14 38	0 24	1 22	1 52	11 28	0 42	16 14	0 32	5 15	16 8	18 59	19 7	20 36	3 33	7 0
W 7	15 56	20 2	0 49	12 20	1 39	11 10	1 32	17 32	1 46	14 34	0 24	1 19	1 52	11 26	0 42	16 15	0 32	5 16	16 9	18 59	19 8	20 36	3 34	7 0
T 8	15 39	17 59	0n34	11 37	1 35	10 44	1 32	17 42	1 46	14 30	0 24	1 17	1 52	11 25	0 42	16 15	0 32	5 16	16 9	18 59	19 8	20 36	3 35	7 0
F 9	15 22	14 42	1 55	10 54	1 31	10 17	1 32	17 51	1 45	14 26	0 24	1 14	1 52	11 24	0 42	16 16	0 32	5 17	16 9	18 59	19 9	20 36	3 36	7 0
S 10	15 5	10 32	3 6	10 11	1 26	9 50	1 32	18 0	1 45	14 21	0 25	1 12	1 52	11 23	0 42	16 16	0 32	5 17	16 10	19 0	19 10	20 36	3 37	7 1
S 11	14 47	5 51	4 4	9 27	1 21	9 23	1 32	18 9	1 45	14 17	0 25	1 9	1 52	11 21	0 42	16 17	0 32	5 17	16 10	19 0	19 11	20 36	3 38	7 1
M12	14 29	0 59	4 45	8 44	1 15	8 55	1 32	18 18	1 44	14 13	0 25	1 6	1 51	11 20	0 42	16 17	0 32	5 18	16 11	19 1	19 11	20 36	3 39	7 1
T 13	14 11	3s46	5 9	8 0	1 8	8 28	1 32	18 27	1 44	14 9	0 25	1 4	1 51	11 19	0 42	16 17	0 32	5 18	16 11	19 1	19 12	20 36	3 40	7 1
W14	13 52	8 11	5 16	7 17	1 1	8 0	1 32	18 36	1 43	14 4	0 25	1 1	1 51	11 17	0 42	16 18	0 32	5 19	16 11	19 1	19 13	20 36	3 41	7 1
T 15	13 34	12 7	5 7	6 34	0 54	7 32	1 32	18 44	1 43	14 0	0 25	0 59	1 51	11 16	0 42	16 18	0 32	5 19	16 12	19 2	19 13	20 36	3 42	7 1
F 16	13 15	15 25	4 44	5 51	0 46	7 3	1 32	18 52	1 42	13 56	0 25	0 56	1 51	11 15	0 42	16 19	0 32	5 20	16 12	19 2	19 14	20 36	3 43	7 1
S 17	12 56	17 59	4 8	5 8	0 38	6 35	1 31	19 0	1 42	13 51	0 25	0 53	1 51	11 13	0 42	16 19	0 32	5 20	16 12	19 1	19 15	20 35	3 44	7 1
S 18	12 37	19 44	3 22	4 25	0 30	6 6	1 31	19 8	1 41	13 47	0 25	0 51	1 51	11 12	0 42	16 20	0 32	5 21	16 13	19 1	19 16	20 35	3 45	7 1
M19	12 18	20 35	2 28	3 43	0 21	5 37	1 30	19 16	1 41	13 43	0 25	0 48	1 51	11 11	0 42	16 20	0 32	5 21	16 13	19 1	19 16	20 35	3 46	7 1
T 20	11 58	20 32	1 28	3 1	0 12	5 8	1 30	19 23	1 40	13 38	0 25	0 45	1 51	11 10	0 42	16 21	0 32	5 22	16 13	19 0	19 17	20 35	3 47	7 1
W21	11 38	19 34	0 24	2 20	0 3	4 39	1 29	19 31	1 39	13 34	0 25	0 43	1 51	11 8	0 42	16 21	0 32	5 22	16 14	19 0	19 18	20 35	3 49	7 1
T 22	11 18	17 44	0s42	1 39	0s 7	4 9	1 28	19 38	1 39	13 30	0 26	0 40	1 51	11 7	0 42	16 22	0 32	5 23	16 14	19 0	19 19	20 35	3 50	7 1
F 23	10 58	15 6	1 46	0 59	0 17	3 40	1 27	19 45	1 38	13 25	0 26	0 37	1 51	11 6	0 42	16 22	0 32	5 23	16 14	19 0	19 19	20 35	3 51	7 1
S 24	10 38	11 46	2 46	0 19	0 27	3 11	1 27	19 52	1 38	13 21	0 26	0 34	1 51	11 4	0 42	16 22	0 32	5 24	16 14	19 1	19 20	20 35	3 52	7 1
S 25	10 18	7 53	3 39	0s20	0 38	2 41	1 26	19 58	1 37	13 16	0 26	0 32	1 51	11 3	0 42	16 23	0 32	5 24	16 15	19 2	19 21	20 35	3 53	7 1
M26	9 57	3 37	4 22	0 58	0 48	2 11	1 25	20 5	1 36	13 12	0 26	0 29	1 51	11 2	0 42	16 23	0 32	5 25	16 15	19 3	19 21	20 35	3 54	7 1
T 27	9 36	0n53	4 53	1 36	0 59	1 41	1 23	20 11	1 35	13 8	0 26	0 26	1 51	11 0	0 42	16 24	0 32	5 25	16 15	19 4	19 22	20 34	3 56	7 0
W28	9 16	5 25	5 10	2 13	1 10	1 12	1 22	20 17	1 35	13 3	0 26	0 23	1 51	10 59	0 42	16 24	0 31	5 26	16 16	19 5	19 23	20 34	3 57	7 0
T 29	8 55	9 47	5 10	2 49	1 21	0 42	1 21	20 23	1 34	12 59	0 26	0 21	1 51	10 58	0 42	16 25	0 31	5 26	16 16	19 6	19 24	20 34	3 58	7 0
F 30	8 33	13 44	4 54	3 24	1 32	0 12	1 20	20 29	1 33	12 55	0 26	0 18	1 51	10 56	0 42	16 25	0 31	5 27	16 16	19 7	19 24	20 34	3 59	7 0
S 31	8n12	17n 2	4s21	3s58	1s43	0s18	1n18	20n35	1s32	12n50	0n26	0n15	1n50	10n55	0n42	16s25	0n31	5s27	16s17	19n 7	19n25	20s34	4s 0	7n 0

Julian Day Number = 3111019.5, Delta T = 02h57m17s
Ecliptic obliquity = 23°12'22, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°03'39, Lahiri = 49°10'40

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ASTRODIENST EPHEMERIS for the year 3805
geocentric

SEPTEMBER 3805 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 42 7	9♍43'41	21♊19	7♎ 0	5♎ 2	13♊23	27♌ 8	3♎47	3♍11	12°R21	25°R26	3♌48	2♌25	21♉13	2°R14	S 1
M 2	22 46 3	10°41'10	5♋34	7°54	6°15	14° 0	27°21	3°55	3°15	12♒19	25♈25	3°49	2°22	21°19	2♓11	M 2
T 3	22 50 0	11°38'41	20° 1	8°45	7°28	14°38	27°34	4° 2	3°19	12°18	25°25	3°51	2°19	21°26	2° 8	T 3
W 4	22 53 57	12°36'13	4♌38	9°33	8°41	15°15	27°48	4° 9	3°22	12°17	25°24	3°R51	2°16	21°33	2° 5	W 4
T 5	22 57 53	13°33'46	19°20	10°18	9°53	15°52	28° 1	4°16	3°26	12°15	25°23	3°50	2°13	21°39	2° 1	T 5
F 6	23 1 50	14°31'20	4♍ 0	10°59	11° 6	16°29	28°14	4°24	3°29	12°14	25°22	3°48	2° 9	21°46	1°58	F 6
S 7	23 5 46	15°28'55	18°32	11°36	12°19	17° 6	28°27	4°31	3°33	12°13	25°21	3°43	2° 6	21°52	1°55	S 7
S 8	23 9 43	16°26'31	2♎50	12°10	13°32	17°43	28°40	4°38	3°37	12°11	25°20	3°37	2° 3	21°59	1°52	S 8
M 9	23 13 39	17°24'07	16°47	12°39	14°45	18°19	28°53	4°46	3°40	12°10	25°19	3°30	2° 0	22° 6	1°49	M 9
T 10	23 17 36	18°21'45	0♏21	13° 4	15°57	18°55	29° 6	4°53	3°44	12° 9	25°19	3°23	1°57	22°12	1°46	T 10
W11	23 21 32	19°19'23	13°31	13°25	17°10	19°31	29°19	5° 0	3°47	12° 8	25°18	3°17	1°53	22°19	1°43	W11
T 12	23 25 29	20°17'03	26°17	13°40	18°23	20° 6	29°32	5° 8	3°51	12° 6	25°17	3°12	1°50	22°26	1°40	T 12
F 13	23 29 25	21°14'43	8♐42	13°51	19°35	20°42	29°45	5°15	3°55	12° 5	25°16	3° 9	1°47	22°32	1°37	F 13
S 14	23 33 22	22°12'24	20°50	13°R56	20°48	21°17	29°58	5°23	3°58	12° 4	25°15	3°D 9	1°44	22°39	1°34	S 14
S 15	23 37 19	23°10'06	2♑46	13°56	22° 0	21°52	0♍11	5°30	4° 2	12° 3	25°14	3° 9	1°41	22°46	1°31	S 15
M16	23 41 15	24° 7'49	14°36	13°50	23°13	22°27	0°24	5°38	4° 5	12° 2	25°13	3°10	1°38	22°52	1°28	M16
T 17	23 45 12	25° 5'33	26°24	13°39	24°26	23° 1	0°36	5°45	4° 9	12° 1	25°12	3°11	1°34	22°59	1°26	T 17
W18	23 49 8	26° 3'18	8♒16	13°22	25°38	23°35	0°49	5°53	4°12	12° 0	25°11	3°R11	1°31	23° 6	1°23	W18
T 19	23 53 5	27° 1'04	20°15	12°59	26°51	24° 9	1° 2	6° 0	4°16	11°59	25°10	3°10	1°28	23°12	1°20	T 19
F 20	23 57 1	27°58'51	2♓25	12°31	28° 3	24°43	1°15	6° 8	4°19	11°58	25° 9	3° 6	1°25	23°19	1°17	F 20
S 21	0 0 58	28°56'39	14°50	11°57	29°15	25°16	1°27	6°15	4°23	11°57	25° 8	3° 0	1°22	23°25	1°15	S 21
S 22	0 4 54	29°54'28	27°29	11°18	0♏28	25°49	1°40	6°23	4°26	11°56	25° 7	2°52	1°19	23°32	1°12	S 22
M23	0 8 51	0♎52'19	10♈23	10°34	1°40	26°22	1°52	6°31	4°29	11°55	25° 6	2°42	1°15	23°39	1° 9	M23
T 24	0 12 48	1°50'11	23°32	9°46	2°52	26°55	2° 5	6°38	4°33	11°54	25° 4	2°32	1°12	23°45	1° 7	T 24
W25	0 16 44	2°48'05	6♉55	8°55	4° 5	27°27	2°17	6°46	4°36	11°53	25° 3	2°22	1° 9	23°52	1° 4	W25
T 26	0 20 41	3°46'00	20°29	8° 1	5°17	27°59	2°29	6°53	4°39	11°52	25° 2	2°14	1° 6	23°59	1° 2	T 26
F 27	0 24 37	4°43'57	4♊13	7° 5	6°29	28°31	2°42	7° 1	4°43	11°51	25° 1	2° 8	1° 3	24° 5	0°59	F 27
S 28	0 28 34	5°41'56	18° 5	6° 9	7°41	29° 2	2°54	7° 9	4°46	11°50	25° 0	2° 5	0°59	24°12	0°57	S 28
S 29	0 32 30	6°39'56	2♋ 5	5°14	8°54	29°34	3° 6	7°16	4°49	11°50	24°59	2°D 3	0°56	24°19	0°54	S 29
M30	0 36 27	7♎37'59	16♋11	4♎20	10♏ 6	0♋ 4	3♍18	7♎24	4♍53	11♒49	24♈58	2♌ 4	0♌53	24♉25	0♓52	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n51	19n25	3s31	4s30	1s55	0s48	1n17	20n40	1s32	12n46	0n26	0n12	1n50	10n54	0n42	16s26	0n31	5s28	16s17	19n 7	19n26	20s34	4s 2	7n 0
M 2	7 29	20 37	2 28	5 2	2 6	1 18	1 15	20 45	1 31	12 41	0 27	0 9	1 50	10 53	0 42	16 26	0 31	5 28	16 17	19 7	19 26	20 34	4 3	7 0
T 3	7 8	20 30	1 15	5 33	2 17	1 48	1 14	20 50	1 30	12 37	0 27	0 6	1 50	10 51	0 42	16 27	0 31	5 29	16 17	19 6	19 27	20 33	4 4	7 0
W 4	6 46	18 59	0n 4	6 2	2 29	2 18	1 12	20 55	1 29	12 32	0 27	0 3	1 50	10 50	0 42	16 27	0 31	5 29	16 18	19 6	19 28	20 33	4 5	6 59
T 5	6 24	16 12	1 23	6 30	2 40	2 48	1 11	21 0	1 28	12 28	0 27	0 1	1 50	10 49	0 42	16 27	0 31	5 30	16 18	19 6	19 29	20 33	4 7	6 59
F 6	6 2	12 23	2 36	6 56	2 51	3 18	1 9	21 5	1 27	12 24	0 27	0s 2	1 50	10 47	0 42	16 28	0 31	5 30	16 18	19 7	19 29	20 33	4 8	6 59
S 7	5 40	7 51	3 39	7 21	3 2	3 48	1 7	21 9	1 26	12 19	0 27	0 5	1 50	10 46	0 42	16 28	0 31	5 31	16 18	19 8	19 30	20 33	4 9	6 59
S 8	5 18	2 58	4 26	7 44	3 13	4 17	1 5	21 14	1 25	12 15	0 27	0 8	1 50	10 45	0 42	16 28	0 31	5 32	16 19	19 9	19 31	20 32	4 10	6 59
M 9	4 56	1s58	4 56	8 5	3 23	4 47	1 3	21 18	1 25	12 10	0 27	0 11	1 50	10 44	0 42	16 29	0 31	5 32	16 19	19 11	19 31	20 32	4 11	6 59
T 10	4 34	6 40	5 9	8 24	3 34	5 17	1 1	21 22	1 24	12 6	0 27	0 14	1 50	10 42	0 42	16 29	0 31	5 33	16 19	19 13	19 32	20 32	4 13	6 58
W11	4 11	10 54	5 4	8 41	3 43	5 46	0 59	21 25	1 23	12 2	0 27	0 17	1 50	10 41	0 42	16 30	0 31	5 33	16 19	19 14	19 33	20 32	4 14	6 58
T 12	3 49	14 31	4 45	8 55	3 53	6 16	0 57	21 29	1 22	11 57	0 28	0 20	1 50	10 40	0 42	16 30	0 31	5 34	16 20	19 15	19 33	20 32	4 15	6 58
F 13	3 26	17 23	4 12	9 8	4 2	6 45	0 55	21 33	1 21	11 53	0 28	0 23	1 50	10 38	0 42	16 30	0 31	5 34	16 20	19 16	19 34	20 31	4 16	6 58
S 14	3 4	19 26	3 29	9 17	4 10	7 14	0 52	21 36	1 19	11 48	0 28	0 26	1 50	10 37	0 43	16 31	0 31	5 35	16 20	19 16	19 35	20 31	4 18	6 58
S 15	2 41	20 34	2 37	9 24	4 17	7 43	0 50	21 39	1 18	11 44	0 28	0 28	1 50	10 36	0 43	16 31	0 31	5 35	16 20	19 16	19 36	20 31	4 19	6 57
M16	2 19	20 47	1 39	9 28	4 24	8 12	0 48	21 42	1 17	11 40	0 28	0 31	1 50	10 35	0 43	16 31	0 31	5 36	16 21	19 16	19 36	20 31	4 20	6 57
T 17	1 56	20 4	0 37	9 29	4 30	8 41	0 45	21 45	1 16	11 35	0 28	0 34	1 50	10 33	0 43	16 32	0 31	5 36	16 21	19 15	19 37	20 31	4 21	6 57
W18	1 33	18 28	0s27	9 27	4 34	9 9	0 43	21 48	1 15	11 31	0 28	0 37	1 50	10 32	0 43	16 32	0 31	5 37	16 21	19 15	19 38	20 30	4 23	6 57
T 19	1 10	16 2	1 31	9 21	4 38	9 38	0 40	21 51	1 14	11 27	0 28	0 40	1 50	10 31	0 43	16 32	0 31	5 37	16 21	19 16	19 38	20 30	4 24	6 56
F 20	0 48	12 51	2 30	9 12	4 40	10 6	0 37	21 54	1 13	11 22	0 28	0 43	1 50	10 30	0 43	16 32	0 31	5 38	16 21	19 17	19 39	20 30	4 25	6 56
S 21	0 25	9 4	3 24	8 59	4 40	10 34	0 35	21 56	1 11	11 18	0 28	0 46	1 50	10 28	0 43	16 33	0 31	5 38	16 21	19 18	19 40	20 30	4 26	6 56
S 22	0 2	4 48	4 9	8 43	4 39	11 1	0 32	21 58	1 10	11 14	0 29	0 49	1 50	10 27	0 43	16 33	0 31	5 39	16 22	19 20	19 40	20 29	4 27	6 55
M23	0s21	0 15	4 42	8 23	4 36	11 29	0 29	22 0	1 9	11 9	0 29	0 52	1 50	10 26	0 43	16 33	0 31	5 40	16 22	19 22	19 41	20 29	4 29	6 55
T 24	0 43	4n23	5 1	8 0	4 32	11 56	0 27	22 3	1 8	11 5	0 29	0 55	1 51	10 25	0 43	16 34	0 31	5 40	16 22	19 24	19 42	20 29	4 30	6 55
W25	1 6	8 54	5 3	7 34	4 25	12 23	0 24	22 5	1 6	11 1	0 29	0 58	1 51	10 24	0 43	16 34	0 31	5 41	16 22	19 26	19 42	20 29	4 31	6 54
T 26	1 29	13 3	4 49	7 5	4 17	12 50	0 21	22 6	1 5	10 56	0 29	1 1	1 51	10 22	0 43	16 34	0 31	5 41	16 22	19 28	19 43	20 28	4 32	6 54
F 27	1 52	16 33	4 18	6 34	4 7	13 16	0 18	22 8	1 4	10 52	0 29	1 4	1 51	10 21	0 43	16 34	0 31	5 42	16 22	19 29	19 44	20 28	4 33	6 54
S 28	2 15	19 9	3 32	6 1	3 54	13 42	0 15	22 10	1 2	10 48	0 29	1 7	1 51	10 20	0 43	16 35	0 31	5 42	16 23	19 30	19 45	20 28	4 34	6 53
S 29	2 37	20 39	2 33	5 26	3 41	14 8	0 12	22 11	1 1	10 44	0 29	1 10	1 51	10 19	0 43	16 35	0 31	5 43	16 23	19 31	19 45	20 28	4 35	6 53
M30	3s 0	20n51	1s24	4s51	3s25	14s34	0n 9	22n13	1s 0	10n39	0n30	1s13	1n51	10n18	0n43	16s35	0n31	5s43	16s23	19n31	19n46	20s27	4s37	6n53

Julian Day Number = 3111050.5, Delta T = 02h57m18s
Ecliptic obliquity = 23°12'23, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°03'44, Lahiri = 49°10'44

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3805
geocentric

OCTOBER 3805 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 40 23	8♎36'03	0♌22	3°R30	11♏18	0♋35	3♍31	7♎31	4♍56	11°R48	24°R57	2°R 4	0♌50	24♑32	0°R50	T 1
W 2	0 44 20	9°34'09	14°37	2♎44	12°30	1° 5	3°43	7°39	4°59	11♒48	24♈56	2♌ 3	0°47	24°39	0♓47	W 2
T 3	0 48 17	10°32'16	28°55	2° 3	13°42	1°35	3°55	7°47	5° 2	11°47	24°54	2° 1	0°44	24°45	0°45	T 3
F 4	0 52 13	11°30'26	13♍10	1°28	14°54	2° 4	4° 6	7°54	5° 5	11°46	24°53	1°56	0°40	24°52	0°43	F 4
S 5	0 56 10	12°28'37	27°20	1° 1	16° 6	2°33	4°18	8° 2	5° 8	11°46	24°52	1°48	0°37	24°59	0°41	S 5
S 6	1 0 6	13°26'50	11♎19	0°42	17°18	3° 2	4°30	8° 9	5°12	11°45	24°51	1°38	0°34	25° 5	0°39	S 6
M 7	1 4 3	14°25'04	25° 3	0°31	18°30	3°30	4°42	8°17	5°15	11°45	24°50	1°26	0°31	25°12	0°37	M 7
T 8	1 7 59	15°23'20	8♏28	0°D29	19°42	3°58	4°53	8°24	5°18	11°44	24°49	1°15	0°28	25°18	0°35	T 8
W 9	1 11 56	16°21'38	21°32	0°35	20°54	4°25	5° 5	8°32	5°21	11°44	24°47	1° 4	0°25	25°25	0°33	W 9
T 10	1 15 52	17°19'57	4♐15	0°51	22° 5	4°52	5°17	8°40	5°24	11°43	24°46	0°55	0°21	25°32	0°31	T 10
F 11	1 19 49	18°18'18	16°38	1°16	23°17	5°19	5°28	8°47	5°27	11°43	24°45	0°49	0°18	25°38	0°29	F 11
S 12	1 23 45	19°16'40	28°46	1°50	24°29	5°45	5°39	8°55	5°29	11°42	24°44	0°45	0°15	25°45	0°28	S 12
S 13	1 27 42	20°15'04	10♑42	2°33	25°41	6°11	5°51	9° 2	5°32	11°42	24°43	0°43	0°12	25°52	0°26	S 13
M14	1 31 39	21°13'29	22°32	3°23	26°52	6°37	6° 2	9°10	5°35	11°42	24°41	0°D43	0° 9	25°58	0°24	M14
T 15	1 35 35	22°11'56	4♒20	4°22	28° 4	7° 1	6°13	9°17	5°38	11°41	24°40	0°R43	0° 5	26° 5	0°23	T 15
W16	1 39 32	23°10'24	16°13	5°27	29°15	7°26	6°24	9°25	5°41	11°41	24°39	0°42	0° 2	26°12	0°21	W16
T 17	1 43 28	24° 8'54	28°16	6°39	0♐27	7°50	6°35	9°32	5°43	11°41	24°38	0°40	29♋59	26°18	0°20	T 17
F 18	1 47 25	25° 7'25	10♓32	7°57	1°38	8°14	6°46	9°40	5°46	11°41	24°37	0°35	29°56	26°25	0°18	F 18
S 19	1 51 21	26° 5'58	23° 6	9°21	2°50	8°37	6°57	9°47	5°49	11°40	24°35	0°27	29°53	26°32	0°17	S 19
S 20	1 55 18	27° 4'32	6♈ 0	10°49	4° 1	8°59	7° 7	9°54	5°51	11°40	24°34	0°17	29°50	26°38	0°16	S 20
M21	1 59 14	28° 3'09	19°13	12°22	5°13	9°21	7°18	10° 2	5°54	11°40	24°33	0° 5	29°46	26°45	0°15	M21
T 22	2 3 11	29° 1'47	2♉45	13°57	6°24	9°43	7°28	10° 9	5°57	11°40	24°32	29♋53	29°43	26°51	0°13	T 22
W23	2 7 8	0♏ 0'26	16°33	15°36	7°35	10° 4	7°39	10°16	5°59	11°D40	24°31	29°41	29°40	26°58	0°12	W23
T 24	2 11 4	0°59'08	0♊33	17°18	8°46	10°24	7°49	10°24	6° 2	11°40	24°29	29°30	29°37	27° 5	0°11	T 24
F 25	2 15 1	1°57'52	14°40	19° 1	9°58	10°44	8° 0	10°31	6° 4	11°40	24°28	29°22	29°34	27°11	0°10	F 25
S 26	2 18 57	2°56'38	28°51	20°46	11° 9	11° 4	8°10	10°38	6° 6	11°40	24°27	29°18	29°30	27°18	0° 9	S 26
S 27	2 22 54	3°55'27	13♋ 1	22°32	12°20	11°23	8°20	10°45	6° 9	11°40	24°26	29°15	29°27	27°25	0° 9	S 27
M28	2 26 50	4°54'17	27°10	24°19	13°31	11°41	8°30	10°53	6°11	11°41	24°25	29°15	29°24	27°31	0° 8	M28
T 29	2 30 47	5°53'10	11♌16	26° 7	14°42	11°58	8°40	11° 0	6°13	11°41	24°24	29°15	29°21	27°38	0° 7	T 29
W30	2 34 43	6°52'04	25°18	27°55	15°53	12°15	8°49	11° 7	6°16	11°41	24°22	29°14	29°18	27°45	0° 7	W30
T 31	2 38 40	7♏51'01	9♍15	29♎42	17♐ 4	12♋32	8♍59	11♎14	6♍18	11♒41	24♈21	29♋11	29♋15	27♑51	0♓ 6	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s23	19n44	0s 9	4s16	3s 9	14s59	0n 6	22n14	0s58	10n35	0n30	1s15	1n51	10n17	0n43	16s35	0n31	5s44	16s23	19n30	19n47	20s27	4s38	6n52
W 2	3 45	17 21	1n 6	3 41	2 51	15 24	0 3	22 16	0 57	10 31	0 30	1 18	1 51	10 15	0 43	16 36	0 31	5 44	16 23	19 31	19 47	20 27	4 39	6 52
T 3	4 8	13 54	2 18	3 8	2 32	15 48	0s 0	22 17	0 55	10 27	0 30	1 21	1 51	10 14	0 43	16 36	0 31	5 45	16 23	19 31	19 48	20 26	4 40	6 52
F 4	4 31	9 38	3 20	2 37	2 13	16 12	0 3	22 18	0 54	10 23	0 30	1 24	1 51	10 13	0 43	16 36	0 31	5 45	16 23	19 32	19 49	20 26	4 41	6 51
S 5	4 53	4 52	4 10	2 8	1 53	16 36	0 7	22 19	0 52	10 18	0 30	1 27	1 51	10 12	0 43	16 36	0 31	5 46	16 23	19 34	19 49	20 26	4 42	6 51
S 6	5 15	0s 5	4 43	1 42	1 34	16 59	0 10	22 20	0 50	10 14	0 30	1 30	1 51	10 11	0 43	16 36	0 31	5 46	16 24	19 36	19 50	20 25	4 43	6 51
M 7	5 38	4 56	5 0	1 20	1 14	17 22	0 13	22 21	0 49	10 10	0 30	1 33	1 51	10 10	0 43	16 36	0 31	5 47	16 24	19 39	19 51	20 25	4 44	6 50
T 8	6 0	9 27	4 59	1 2	0 55	17 45	0 16	22 22	0 47	10 6	0 31	1 36	1 51	10 9	0 43	16 37	0 31	5 47	16 24	19 41	19 51	20 25	4 45	6 50
W 9	6 22	13 24	4 43	0 47	0 36	18 7	0 20	22 23	0 46	10 2	0 31	1 39	1 51	10 8	0 43	16 37	0 31	5 48	16 24	19 44	19 52	20 24	4 46	6 49
T 10	6 44	16 39	4 13	0 37	0 18	18 29	0 23	22 23	0 44	9 58	0 31	1 42	1 51	10 7	0 43	16 37	0 31	5 48	16 24	19 46	19 53	20 24	4 47	6 49
F 11	7 7	19 2	3 31	0 31	0 1	18 50	0 26	22 24	0 42	9 54	0 31	1 44	1 51	10 6	0 43	16 37	0 31	5 48	16 24	19 47	19 53	20 24	4 48	6 49
S 12	7 28	20 31	2 41	0 30	0n15	19 11	0 30	22 25	0 40	9 50	0 31	1 47	1 51	10 5	0 43	16 37	0 31	5 49	16 24	19 48	19 54	20 23	4 49	6 48
S 13	7 50	21 3	1 44	0 33	0 29	19 31	0 33	22 25	0 39	9 46	0 31	1 50	1 52	10 4	0 43	16 37	0 30	5 49	16 24	19 48	19 55	20 23	4 50	6 48
M14	8 12	20 38	0 43	0 40	0 43	19 51	0 36	22 26	0 37	9 42	0 31	1 53	1 52	10 3	0 43	16 37	0 30	5 50	16 24	19 48	19 55	20 23	4 51	6 47
T 15	8 34	19 18	0s19	0 52	0 56	20 11	0 40	22 26	0 35	9 38	0 32	1 56	1 52	10 2	0 43	16 38	0 30	5 50	16 24	19 48	19 56	20 22	4 52	6 47
W16	8 55	17 7	1 21	1 7	1 7	20 30	0 43	22 27	0 33	9 34	0 32	1 59	1 52	10 1	0 43	16 38	0 30	5 51	16 24	19 48	19 57	20 22	4 53	6 46
T 17	9 17	14 10	2 20	1 27	1 17	20 48	0 46	22 28	0 31	9 30	0 32	2 1	1 52	10 0	0 43	16 38	0 30	5 51	16 24	19 49	19 57	20 22	4 54	6 46
F 18	9 38	10 33	3 14	1 49	1 25	21 6	0 50	22 28	0 29	9 26	0 32	2 4	1 52	9 59	0 43	16 38	0 30	5 52	16 24	19 50	19 58	20 21	4 55	6 46
S 19	9 59	6 23	4 0	2 15	1 33	21 23	0 53	22 29	0 27	9 23	0 32	2 7	1 52	9 58	0 43	16 38	0 30	5 52	16 24	19 51	19 59	20 21	4 56	6 45
S 20	10 20	1 51	4 34	2 43	1 39	21 40	0 56	22 29	0 25	9 19	0 32	2 10	1 52	9 57	0 43	16 38	0 30	5 52	16 24	19 54	19 59	20 20	4 57	6 45
M21	10 41	2n53	4 55	3 15	1 44	21 56	1 0	22 30	0 23	9 15	0 32	2 13	1 52	9 56	0 43	16 38	0 30	5 53	16 24	19 56	20 0	20 20	4 57	6 44
T 22	11 1	7 36	5 0	3 48	1 48	22 12	1 3	22 30	0 21	9 11	0 33	2 15	1 52	9 55	0 43	16 38	0 30	5 53	16 24	19 59	20 1	20 20	4 58	6 44
W23	11 22	12 1	4 48	4 23	1 50	22 27	1 6	22 31	0 19	9 7	0 33	2 18	1 52	9 54	0 43	16 38	0 30	5 54	16 24	20 1	20 1	20 19	4 59	6 43
T 24	11 42	15 51	4 18	5 0	1 52	22 42	1 10	22 31	0 17	9 4	0 33	2 21	1 53	9 53	0 44	16 38	0 30	5 54	16 24	20 3	20 2	20 19	5 0	6 43
F 25	12 2	18 49	3 32	5 38	1 53	22 56	1 13	22 32	0 15	9 0	0 33	2 24	1 53	9 52	0 44	16 38	0 30	5 54	16 24	20 5	20 3	20 19	5 1	6 42
S 26	12 22	20 39	2 33	6 17	1 53	23 9	1 16	22 32	0 13	8 57	0 33	2 26	1 53	9 52	0 44	16 38	0 30	5 55	16 24	20 6	20 3	20 18	5 1	6 42
S 27	12 42	21 10	1 25	6 57	1 52	23 22	1 19	22 33	0 10	8 53	0 33	2 29	1 53	9 51	0 44	16 38	0 30	5 55	16 24	20 6	20 4	20 18	5 2	6 41
M28	13 2	20 21	0 11	7 37	1 51	23 34	1 23	22 34	0 8	8 49	0 33	2 32	1 53	9 50	0 44	16 38	0 30	5 56	16 24	20 7	20 5	20 17	5 3	6 41
T 29	13 21	18 14	1n 3	8 18	1 49	23 46	1 26	22 35	0 6	8 46	0 34	2 34	1 53	9 49	0 44	16 38	0 30	5 56	16 24	20 7	20 5	20 17	5 3	6 40
W30	13 41	15 3	2 13	8 59	1 46	23 57	1 29	22 35	0 3	8 42	0 34	2 37	1 53	9 48	0 44	16 38	0 30	5 56	16 24	20 7	20 6	20 16	5 4	6 40
T 31	14s 0	11n 2	3n15	9s40	1n43	24s 7	1s32	22n36	0s 1	8n39	0n34	2s40	1n53	9n48	0n44	16s38	0n30	5s57	16s24	20n 7	20n 7	20s16	5s 5	6n39

Julian Day Number = 3111080.5, Delta T = 02h57m19s
Ecliptic obliquity = 23°12'23, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°03'48, Lahiri = 49°10'48

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ASTRODIENST EPHEMERIS for the year 3805
geocentric

NOVEMBER 3805 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 42 37	8♏50'01	23♍ 7	1♏30	18♐14	12♋47	9♍ 9	11♎21	6♍20	11♒41	24°R20	29°R 5	29♋11	27♉58	0°R 5	F 1
S 2	2 46 33	9°49'02	6♎51	3°18	19°25	13° 3	9°18	11°28	6°22	11°42	24♈19	28♋57	29° 8	28° 5	0♓ 5	S 2
S 3	2 50 30	10°48'05	20°25	5° 5	20°36	13°17	9°27	11°35	6°24	11°42	24°18	28°46	29° 5	28°11	0° 5	S 3
M 4	2 54 26	11°47'10	3♏47	6°52	21°47	13°31	9°37	11°42	6°26	11°42	24°17	28°34	29° 2	28°18	0° 4	M 4
T 5	2 58 23	12°46'18	16°54	8°39	22°57	13°44	9°46	11°49	6°28	11°43	24°16	28°21	28°59	28°24	0° 4	T 5
W 6	3 2 19	13°45'27	29°45	10°24	24° 8	13°56	9°55	11°56	6°30	11°43	24°14	28° 9	28°56	28°31	0° 4	W 6
T 7	3 6 16	14°44'38	12♐18	12°10	25°18	14° 7	10° 4	12° 3	6°32	11°44	24°13	28° 0	28°52	28°38	0° 4	T 7
F 8	3 10 12	15°43'52	24°36	13°54	26°29	14°18	10°12	12° 9	6°34	11°44	24°12	27°52	28°49	28°44	0°D 4	F 8
S 9	3 14 9	16°43'06	6♑41	15°38	27°39	14°28	10°21	12°16	6°36	11°45	24°11	27°48	28°46	28°51	0° 4	S 9
S 10	3 18 5	17°42'23	18°35	17°21	28°49	14°38	10°29	12°23	6°37	11°45	24°10	27°46	28°43	28°58	0° 4	S 10
M11	3 22 2	18°41'41	0♒23	19° 4	29°59	14°46	10°38	12°30	6°39	11°46	24° 9	27°D45	28°40	29° 4	0° 4	M11
T 12	3 25 59	19°41'01	12°11	20°46	1♑10	14°54	10°46	12°36	6°41	11°47	24° 8	27°46	28°36	29°11	0° 4	T 12
W13	3 29 55	20°40'23	24° 3	22°27	2°20	15° 1	10°54	12°43	6°42	11°47	24° 7	27°R46	28°33	29°18	0° 4	W13
T 14	3 33 52	21°39'46	6♓ 5	24° 7	3°30	15° 7	11° 2	12°49	6°44	11°48	24° 6	27°45	28°30	29°24	0° 5	T 14
F 15	3 37 48	22°39'11	18°23	25°47	4°40	15°13	11°10	12°56	6°45	11°49	24° 5	27°42	28°27	29°31	0° 5	F 15
S 16	3 41 45	23°38'38	1♈ 0	27°26	5°50	15°17	11°18	13° 2	6°47	11°49	24° 4	27°36	28°24	29°38	0° 6	S 16
S 17	3 45 41	24°38'06	14° 0	29° 5	7° 0	15°21	11°25	13° 8	6°48	11°50	24° 3	27°28	28°21	29°44	0° 6	S 17
M18	3 49 38	25°37'36	27°25	0♐43	8° 9	15°24	11°33	13°15	6°49	11°51	24° 2	27°19	28°17	29°51	0° 7	M18
T 19	3 53 34	26°37'08	11♉13	2°20	9°19	15°26	11°40	13°21	6°51	11°52	24° 1	27° 9	28°14	29°57	0° 8	T 19
W20	3 57 31	27°36'41	25°23	3°56	10°28	15°27	11°47	13°27	6°52	11°53	24° 0	26°59	28°11	0♒ 4	0° 8	W20
T 21	4 1 28	28°36'17	9♊47	5°33	11°38	15°R27	11°54	13°33	6°53	11°54	23°59	26°50	28° 8	0°11	0° 9	T 21
F 22	4 5 24	29°35'55	24°21	7° 8	12°47	15°27	12° 1	13°39	6°54	11°55	23°58	26°44	28° 5	0°17	0°10	F 22
S 23	4 9 21	0♐35'34	8♋57	8°43	13°56	15°25	12° 8	13°45	6°55	11°56	23°57	26°41	28° 2	0°24	0°11	S 23
S 24	4 13 17	1°35'16	23°30	10°17	15° 5	15°23	12°15	13°51	6°56	11°57	23°56	26°D39	27°58	0°31	0°12	S 24
M25	4 17 14	2°35'00	7♌54	11°51	16°14	15°20	12°21	13°57	6°57	11°58	23°55	26°40	27°55	0°37	0°13	M25
T 26	4 21 10	3°34'46	22° 8	13°25	17°23	15°16	12°27	14° 3	6°58	11°59	23°54	26°40	27°52	0°44	0°14	T 26
W27	4 25 7	4°34'34	6♍ 9	14°58	18°32	15°11	12°34	14° 9	6°59	12° 0	23°53	26°R41	27°49	0°51	0°15	W27
T 28	4 29 4	5°34'24	19°58	16°30	19°41	15° 5	12°40	14°15	7° 0	12° 1	23°53	26°40	27°46	0°57	0°17	T 28
F 29	4 33 0	6°34'17	3♎33	18° 2	20°50	14°58	12°45	14°20	7° 1	12° 2	23°52	26°37	27°42	1° 4	0°18	F 29
S 30	4 36 57	7♐34'11	16♎56	19♐34	21♑58	14♋50	12♍51	14♎26	7♍ 2	12♒ 3	23♈51	26♋31	27♋39	1♒11	0♓19	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s18	6n27	4n 4	10s20	1n39	24s17	1s35	22n37	0n 1	8n36	0n34	2s42	1n54	9n47	0n44	16s38	0n30	5s57	16s24	20n 8	20n 7	20s16	5s 5	6n39
S 2	14 37	1 35	4 39	11 1	1 34	24 26	1 39	22 38	0 4	8 32	0 34	2 45	1 54	9 46	0 44	16 38	0 30	5 57	16 24	20 10	20 8	20 15	5 6	6 39
S 3	14 55	3s18	4 58	11 41	1 30	24 34	1 42	22 39	0 6	8 29	0 34	2 47	1 54	9 45	0 44	16 38	0 30	5 58	16 23	20 12	20 9	20 15	5 7	6 38
M 4	15 13	7 57	5 0	12 20	1 25	24 42	1 45	22 41	0 9	8 26	0 35	2 50	1 54	9 45	0 44	16 38	0 30	5 58	16 23	20 15	20 9	20 14	5 7	6 38
T 5	15 31	12 9	4 46	12 59	1 19	24 49	1 48	22 42	0 11	8 22	0 35	2 52	1 54	9 44	0 44	16 38	0 30	5 58	16 23	20 17	20 10	20 14	5 8	6 37
W 6	15 49	15 42	4 17	13 38	1 14	24 55	1 51	22 43	0 14	8 19	0 35	2 55	1 54	9 43	0 44	16 38	0 30	5 58	16 23	20 20	20 10	20 13	5 8	6 37
T 7	16 6	18 28	3 37	14 15	1 8	25 1	1 53	22 45	0 17	8 16	0 35	2 57	1 54	9 43	0 44	16 37	0 30	5 59	16 23	20 22	20 11	20 13	5 9	6 36
F 8	16 23	20 19	2 47	14 52	1 2	25 6	1 56	22 46	0 19	8 13	0 35	3 0	1 55	9 42	0 44	16 37	0 30	5 59	16 23	20 23	20 12	20 12	5 9	6 36
S 9	16 40	21 13	1 50	15 29	0 56	25 10	1 59	22 48	0 22	8 10	0 35	3 2	1 55	9 41	0 44	16 37	0 30	5 59	16 23	20 24	20 12	20 12	5 10	6 35
S 10	16 57	21 8	0 49	16 4	0 49	25 14	2 2	22 49	0 25	8 7	0 36	3 5	1 55	9 41	0 44	16 37	0 30	5 59	16 23	20 24	20 13	20 11	5 10	6 35
M11	17 13	20 6	0s14	16 38	0 43	25 17	2 4	22 51	0 28	8 4	0 36	3 7	1 55	9 40	0 44	16 37	0 30	6 0	16 22	20 24	20 14	20 11	5 11	6 34
T 12	17 29	18 12	1 16	17 12	0 36	25 19	2 7	22 53	0 30	8 1	0 36	3 10	1 55	9 40	0 44	16 37	0 30	6 0	16 22	20 24	20 14	20 10	5 11	6 34
W13	17 45	15 31	2 16	17 44	0 29	25 21	2 10	22 55	0 33	7 58	0 36	3 12	1 55	9 39	0 44	16 37	0 30	6 0	16 22	20 24	20 15	20 10	5 11	6 33
T 14	18 0	12 8	3 10	18 16	0 22	25 22	2 12	22 58	0 36	7 55	0 36	3 14	1 55	9 39	0 44	16 36	0 30	6 0	16 22	20 25	20 16	20 9	5 12	6 33
F 15	18 15	8 11	3 56	18 46	0 15	25 22	2 15	23 0	0 39	7 52	0 37	3 17	1 56	9 38	0 44	16 36	0 30	6 1	16 22	20 25	20 16	20 9	5 12	6 32
S 16	18 30	3 47	4 33	19 15	0 9	25 22	2 17	23 2	0 42	7 50	0 37	3 19	1 56	9 38	0 44	16 36	0 30	6 1	16 22	20 26	20 17	20 8	5 12	6 32
S 17	18 45	0n55	4 56	19 44	0 2	25 21	2 19	23 5	0 45	7 47	0 37	3 21	1 56	9 37	0 44	16 36	0 30	6 1	16 22	20 28	20 18	20 8	5 13	6 31
M18	18 59	5 43	5 4	20 11	0s 5	25 19	2 22	23 8	0 48	7 44	0 37	3 24	1 56	9 37	0 45	16 36	0 30	6 1	16 21	20 30	20 18	20 7	5 13	6 31
T 19	19 13	10 22	4 55	20 37	0 12	25 16	2 24	23 10	0 51	7 42	0 37	3 26	1 56	9 36	0 45	16 36	0 30	6 1	16 21	20 32	20 19	20 7	5 13	6 30
W20	19 26	14 34	4 28	21 3	0 19	25 13	2 26	23 13	0 54	7 39	0 37	3 28	1 56	9 36	0 45	16 35	0 29	6 1	16 21	20 33	20 19	20 6	5 13	6 30
T 21	19 39	18 1	3 44	21 27	0 26	25 9	2 28	23 17	0 58	7 37	0 38	3 30	1 57	9 35	0 45	16 35	0 29	6 2	16 21	20 35	20 20	20 6	5 13	6 29
F 22	19 52	20 21	2 44	21 50	0 33	25 5	2 30	23 20	1 1	7 34	0 38	3 32	1 57	9 35	0 45	16 35	0 29	6 2	16 21	20 36	20 21	20 5	5 14	6 29
S 23	20 5	21 21	1 34	22 11	0 39	25 0	2 31	23 23	1 4	7 32	0 38	3 35	1 57	9 35	0 45	16 35	0 29	6 2	16 20	20 37	20 21	20 5	5 14	6 28
S 24	20 17	20 54	0 17	22 32	0 46	24 54	2 33	23 27	1 7	7 29	0 38	3 37	1 57	9 34	0 45	16 34	0 29	6 2	16 20	20 37	20 22	20 4	5 14	6 28
M25	20 28	19 5	1n 0	22 52	0 53	24 48	2 35	23 30	1 11	7 27	0 38	3 39	1 57	9 34	0 45	16 34	0 29	6 2	16 20	20 37	20 23	20 4	5 14	6 27
T 26	20 40	16 5	2 13	23 10	0 59	24 40	2 36	23 34	1 14	7 25	0 39	3 41	1 58	9 34	0 45	16 34	0 29	6 2	16 20	20 37	20 23	20 3	5 14	6 27
W27	20 51	12 12	3 16	23 27	1 5	24 33	2 38	23 38	1 17	7 23	0 39	3 43	1 58	9 33	0 45	16 34	0 29	6 2	16 20	20 37	20 24	20 2	5 14	6 26
T 28	21 1	7 44	4 7	23 43	1 12	24 24	2 39	23 42	1 21	7 21	0 39	3 45	1 58	9 33	0 45	16 33	0 29	6 2	16 19	20 37	20 24	20 2	5 14	6 26
F 29	21 12	2 57	4 43	23 58	1 18	24 15	2 41	23 46	1 24	7 19	0 39	3 47	1 58	9 33	0 45	16 33	0 29	6 2	16 19	20 38	20 25	20 1	5 14	6 25
S 30	21s22	1s55	5n 3	24s11	1s24	24s 6	2s42	23n50	1n27	7n17	0n39	3s49	1n58	9n33	0n45	16s33	0n29	6s 3	16s19	20n39	20n26	20s 1	5s14	6n25

Julian Day Number = 3111111.5, Delta T = 02h57m20s
Ecliptic obliquity = 23°12'23, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°03'52, Lahiri = 49°10'53

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ASTRODIENST EPHEMERIS for the year 3805
geocentric

DECEMBER 3805 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 40 53	8♐34'08	0♏ 7	21♐ 5	23♑ 6	14°R41	12♍57	14♎31	7♍ 2	12♒ 5	23°R50	26°R24	27♋36	1♒17	0♓21	S 1
M 2	4 44 50	9°34'06	13° 5	22°36	24°15	14♋32	13° 2	14°37	7° 3	12° 6	23♈49	26♋16	27°33	1°24	0°22	M 2
T 3	4 48 46	10°34'07	25°51	24° 6	25°23	14°21	13° 7	14°42	7° 3	12° 7	23°49	26° 7	27°30	1°30	0°24	T 3
W 4	4 52 43	11°34'09	8♐23	25°36	26°31	14°10	13°12	14°47	7° 4	12° 8	23°48	25°59	27°27	1°37	0°26	W 4
T 5	4 56 39	12°34'13	20°43	27° 5	27°39	13°58	13°17	14°53	7° 4	12°10	23°47	25°53	27°23	1°44	0°27	T 5
F 6	5 0 36	13°34'19	2♑52	28°34	28°46	13°45	13°22	14°58	7° 5	12°11	23°46	25°48	27°20	1°50	0°29	F 6
S 7	5 4 33	14°34'27	14°51	0♑ 2	29°54	13°31	13°26	15° 3	7° 5	12°12	23°46	25°45	27°17	1°57	0°31	S 7
S 8	5 8 29	15°34'36	26°42	1°30	1♒ 1	13°17	13°31	15° 8	7° 5	12°14	23°45	25°D44	27°14	2° 4	0°33	S 8
M 9	5 12 26	16°34'46	8♒28	2°58	2° 9	13° 2	13°35	15°13	7° 5	12°15	23°44	25°45	27°11	2°10	0°35	M 9
T 10	5 16 22	17°34'59	20°15	4°25	3°16	12°46	13°39	15°18	7° 6	12°17	23°44	25°47	27° 8	2°17	0°37	T 10
W11	5 20 19	18°35'12	2♓ 6	5°51	4°23	12°29	13°43	15°22	7° 6	12°18	23°43	25°49	27° 4	2°24	0°39	W11
T 12	5 24 15	19°35'27	14° 6	7°17	5°29	12°11	13°46	15°27	7°R 6	12°20	23°42	25°R50	27° 1	2°30	0°41	T 12
F 13	5 28 12	20°35'43	26°21	8°42	6°36	11°53	13°50	15°32	7° 6	12°21	23°42	25°50	26°58	2°37	0°43	F 13
S 14	5 32 8	21°36'00	8♈55	10° 6	7°42	11°35	13°53	15°36	7° 6	12°23	23°41	25°48	26°55	2°44	0°46	S 14
S 15	5 36 5	22°36'19	21°53	11°30	8°48	11°16	13°56	15°41	7° 6	12°25	23°41	25°45	26°52	2°50	0°48	S 15
M16	5 40 2	23°36'39	5♉17	12°52	9°54	10°56	13°59	15°45	7° 5	12°26	23°40	25°41	26°48	2°57	0°50	M16
T 17	5 43 58	24°37'01	19° 9	14°14	11° 0	10°36	14° 2	15°49	7° 5	12°28	23°40	25°36	26°45	3° 4	0°53	T 17
W18	5 47 55	25°37'24	3♊26	15°34	12° 6	10°15	14° 4	15°53	7° 5	12°30	23°39	25°31	26°42	3°10	0°55	W18
T 19	5 51 51	26°37'48	18° 5	16°53	13°11	9°54	14° 7	15°57	7° 5	12°31	23°39	25°27	26°39	3°17	0°58	T 19
F 20	5 55 48	27°38'14	2♋59	18°11	14°16	9°33	14° 9	16° 1	7° 4	12°33	23°39	25°25	26°36	3°23	1° 0	F 20
S 21	5 59 44	28°38'41	17°59	19°27	15°21	9°11	14°11	16° 5	7° 4	12°35	23°38	25°23	26°33	3°30	1° 3	S 21
S 22	6 3 41	29°39'10	2♌57	20°41	16°25	8°49	14°13	16° 9	7° 3	12°36	23°38	25°D23	26°29	3°37	1° 6	S 22
M23	6 7 37	0♑39'40	17°45	21°54	17°30	8°27	14°14	16°13	7° 3	12°38	23°37	25°24	26°26	3°43	1° 8	M23
T 24	6 11 34	1°40'12	2♍17	23° 3	18°34	8° 4	14°16	16°16	7° 2	12°40	23°37	25°26	26°23	3°50	1°11	T 24
W25	6 15 31	2°40'45	16°31	24°10	19°37	7°42	14°17	16°20	7° 1	12°42	23°37	25°27	26°20	3°57	1°14	W25
T 26	6 19 27	3°41'20	0♎23	25°14	20°41	7°19	14°18	16°23	7° 1	12°44	23°36	25°R28	26°17	4° 3	1°17	T 26
F 27	6 23 24	4°41'57	13°55	26°15	21°44	6°57	14°19	16°27	7° 0	12°46	23°36	25°27	26°14	4°10	1°20	F 27
S 28	6 27 20	5°42'35	27° 8	27°11	22°47	6°34	14°19	16°30	6°59	12°47	23°36	25°26	26°10	4°17	1°23	S 28
S 29	6 31 17	6°43'15	10♏ 3	28° 3	23°49	6°12	14°20	16°33	6°58	12°49	23°36	25°24	26° 7	4°23	1°26	S 29
M30	6 35 13	7°43'56	22°44	28°49	24°52	5°49	14°20	16°36	6°57	12°51	23°35	25°21	26° 4	4°30	1°29	M30
T 31	6 39 10	8♑44'39	5♐10	29♑29	25♒53	5♋27	14°R20	16♎39	6♍56	12♒53	23♈35	25♋19	26♋ 1	4♒37	1♓32	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s31	6s36	5n 7	24s24	1s29	23s55	2s43	23n54	1n31	7n15	0n40	3s51	1n59	9n33	0n45	16s32	0n29	6s 3	16s19	20n40	20n26	20s 0	5s14	6n24
M 2	21 40	10 55	4 55	24 35	1 35	23 45	2 44	23 59	1 34	7 13	0 40	3 53	1 59	9 32	0 45	16 32	0 29	6 3	16 18	20 42	20 27	20 0	5 14	6 24
T 3	21 49	14 41	4 28	24 45	1 41	23 33	2 45	24 3	1 37	7 11	0 40	3 54	1 59	9 32	0 45	16 32	0 29	6 3	16 18	20 43	20 28	19 59	5 14	6 23
W 4	21 57	17 44	3 48	24 54	1 46	23 21	2 45	24 8	1 41	7 10	0 40	3 56	1 59	9 32	0 45	16 31	0 29	6 3	16 18	20 45	20 28	19 58	5 14	6 23
T 5	22 5	19 55	2 58	25 1	1 51	23 8	2 46	24 13	1 44	7 8	0 41	3 58	1 59	9 32	0 45	16 31	0 29	6 3	16 18	20 46	20 29	19 58	5 13	6 22
F 6	22 12	21 9	2 1	25 8	1 56	22 55	2 46	24 17	1 48	7 6	0 41	4 0	2 0	9 32	0 45	16 31	0 29	6 3	16 17	20 47	20 29	19 57	5 13	6 22
S 7	22 19	21 25	0 59	25 13	2 0	22 41	2 47	24 22	1 51	7 5	0 41	4 1	2 0	9 32	0 45	16 30	0 29	6 3	16 17	20 47	20 30	19 57	5 13	6 22
S 8	22 26	20 42	0s 5	25 17	2 5	22 27	2 47	24 27	1 54	7 3	0 41	4 3	2 0	9 32	0 45	16 30	0 29	6 3	16 17	20 47	20 31	19 56	5 13	6 21
M 9	22 32	19 5	1 9	25 19	2 9	22 12	2 47	24 32	1 58	7 2	0 41	4 5	2 0	9 32	0 45	16 30	0 29	6 3	16 16	20 47	20 31	19 55	5 13	6 21
T 10	22 38	16 39	2 10	25 21	2 13	21 57	2 47	24 37	2 1	7 1	0 42	4 6	2 1	9 32	0 46	16 29	0 29	6 3	16 16	20 47	20 32	19 55	5 12	6 20
W11	22 43	13 31	3 6	25 21	2 16	21 41	2 47	24 42	2 5	6 59	0 42	4 8	2 1	9 32	0 46	16 29	0 29	6 3	16 16	20 47	20 32	19 54	5 12	6 20
T 12	22 48	9 48	3 54	25 20	2 19	21 25	2 47	24 47	2 8	6 58	0 42	4 10	2 1	9 32	0 46	16 28	0 29	6 2	16 16	20 46	20 33	19 53	5 12	6 19
F 13	22 53	5 37	4 33	25 17	2 22	21 8	2 46	24 51	2 11	6 57	0 42	4 11	2 1	9 32	0 46	16 28	0 29	6 2	16 15	20 46	20 34	19 53	5 11	6 19
S 14	22 57	1 6	5 0	25 14	2 25	20 50	2 46	24 56	2 14	6 56	0 42	4 13	2 1	9 32	0 46	16 28	0 29	6 2	16 15	20 47	20 34	19 52	5 11	6 18
S 15	23 0	3n36	5 12	25 9	2 27	20 32	2 45	25 1	2 18	6 55	0 43	4 14	2 2	9 32	0 46	16 27	0 29	6 2	16 15	20 47	20 35	19 51	5 11	6 18
M16	23 3	8 18	5 9	25 3	2 29	20 14	2 44	25 6	2 21	6 54	0 43	4 16	2 2	9 32	0 46	16 27	0 29	6 2	16 14	20 48	20 35	19 51	5 10	6 17
T 17	23 6	12 44	4 47	24 56	2 30	19 55	2 44	25 11	2 24	6 53	0 43	4 17	2 2	9 32	0 46	16 26	0 29	6 2	16 14	20 49	20 36	19 50	5 10	6 17
W18	23 8	16 35	4 7	24 48	2 31	19 36	2 42	25 15	2 27	6 53	0 43	4 18	2 2	9 32	0 46	16 26	0 29	6 2	16 14	20 50	20 37	19 49	5 9	6 17
T 19	23 10	19 31	3 11	24 39	2 31	19 17	2 41	25 20	2 30	6 52	0 44	4 20	2 3	9 32	0 46	16 25	0 29	6 2	16 13	20 50	20 37	19 49	5 9	6 16
F 20	23 11	21 10	2 0	24 29	2 31	18 56	2 40	25 24	2 33	6 51	0 44	4 21	2 3	9 33	0 46	16 25	0 29	6 2	16 13	20 51	20 38	19 48	5 8	6 16
S 21	23 12	21 20	0 41	24 17	2 30	18 36	2 38	25 29	2 36	6 51	0 44	4 22	2 3	9 33	0 46	16 24	0 29	6 1	16 13	20 51	20 38	19 47	5 8	6 15
S 22	23 12	19 59	0n42	24 5	2 29	18 15	2 37	25 33	2 38	6 50	0 44	4 23	2 3	9 33	0 46	16 24	0 29	6 1	16 12	20 51	20 39	19 47	5 7	6 15
M23	23 12	17 16	2 0	23 52	2 27	17 54	2 35	25 37	2 41	6 50	0 44	4 25	2 4	9 33	0 46	16 23	0 29	6 1	16 12	20 51	20 40	19 46	5 7	6 15
T 24	23 12	13 31	3 10	23 37	2 24	17 32	2 33	25 41	2 44	6 49	0 45	4 26	2 4	9 34	0 46	16 23	0 29	6 1	16 12	20 51	20 40	19 45	5 6	6 14
W25	23 11	9 3	4 6	23 23	2 21	17 10	2 31	25 45	2 46	6 49	0 45	4 27	2 4	9 34	0 46	16 22	0 29	6 1	16 12	20 51	20 41	19 45	5 6	6 14
T 26	23 9	4 14	4 46	23 7	2 16	16 48	2 28	25 49	2 49	6 49	0 45	4 28	2 4	9 34	0 46	16 22	0 29	6 0	16 11	20 50	20 41	19 44	5 5	6 13
F 27	23 7	0s41	5 9	22 51	2 11	16 26	2 26	25 52	2 51	6 49	0 45	4 29	2 5	9 34	0 46	16 21	0 29	6 0	16 11	20 50	20 42	19 43	5 4	6 13
S 28	23 5	5 26	5 16	22 34	2 5	16 3	2 23	25 56	2 53	6 49	0 46	4 30	2 5	9 35	0 46	16 21	0 29	6 0	16 11	20 51	20 43	19 43	5 4	6 13
S 29	23 2	9 51	5 6	22 17	1 58	15 40	2 20	25 59	2 56	6 49	0 46	4 31	2 5	9 35	0 46	16 20	0 29	6 0	16 10	20 51	20 43	19 42	5 3	6 12
M30	22 59	13 44	4 41	21 59	1 50	15 16	2 17	26 2	2 58	6 49	0 46	4 32	2 6	9 35	0 46	16 20	0 29	6 0	16 10	20 52	20 44	19 41	5 2	6 12
T 31	22s55	16s58	4n 3	21s42	1s41	14s52	2s14	26n 5	3n 0	6n49	0n46	4s33	2n 6	9n36	0n46	16s19	0n29	5s59	16s 9	20n52	20n44	19s40	5s 1	6n11

Julian Day Number = 3111141.5, Delta T = 02h57m21s
Ecliptic obliquity = 23°12'23, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°03'56, Lahiri = 49°10'57

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ASTRODIENST EPHEMERIS for the year 3806
geocentric

JANUARY 3806 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 43 7	9♉45'23	17♐26	0♒ 3	26♒55	5°R 5	14°R20	16♎42	6°R55	12♒55	23°R35	25°R16	25♋58	4♒43	1♓36	W 1
T 2	6 47 3	10°46'09	29°32	0°29	27°56	4♋44	14♍20	16°45	6♍54	12°57	23♈35	25♋14	25°54	4°50	1°39	T 2
F 3	6 51 0	11°46'55	11♉30	0°47	28°57	4°23	14°19	16°47	6°53	12°59	23°35	25°13	25°51	4°57	1°42	F 3
S 4	6 54 56	12°47'43	23°22	0°R55	29°57	4° 2	14°18	16°50	6°52	13° 1	23°35	25°D13	25°48	5° 3	1°45	S 4
S 5	6 58 53	13°48'31	5♒10	0°54	0♓57	3°41	14°17	16°52	6°51	13° 3	23°35	25°13	25°45	5°10	1°49	S 5
M 6	7 2 49	14°49'21	16°57	0°41	1°57	3°21	14°16	16°55	6°50	13° 5	23°35	25°13	25°42	5°16	1°52	M 6
T 7	7 6 46	15°50'11	28°44	0°18	2°56	3° 2	14°15	16°57	6°48	13° 7	23°D35	25°14	25°39	5°23	1°56	T 7
W 8	7 10 42	16°51'02	10♓37	29♉43	3°55	2°43	14°13	16°59	6°47	13° 9	23°35	25°15	25°35	5°30	1°59	W 8
T 9	7 14 39	17°51'54	22°37	28°57	4°53	2°25	14°12	17° 1	6°46	13°12	23°35	25°16	25°32	5°36	2° 3	T 9
F 10	7 18 36	18°52'46	4♈51	28° 0	5°50	2° 7	14°10	17° 3	6°44	13°14	23°35	25°17	25°29	5°43	2° 6	F 10
S 11	7 22 32	19°53'39	17°20	26°53	6°48	1°50	14° 7	17° 5	6°43	13°16	23°35	25°R17	25°26	5°50	2°10	S 11
S 12	7 26 29	20°54'33	0♉11	25°39	7°44	1°34	14° 5	17° 6	6°41	13°18	23°35	25°17	25°23	5°56	2°14	S 12
M13	7 30 25	21°55'27	13°27	24°20	8°40	1°18	14° 3	17° 8	6°39	13°20	23°35	25°17	25°20	6° 3	2°17	M13
T 14	7 34 22	22°56'21	27°10	22°57	9°36	1° 3	14° 0	17°10	6°38	13°22	23°35	25°16	25°16	6°10	2°21	T 14
W15	7 38 18	23°57'16	11♊20	21°34	10°31	0°49	13°57	17°11	6°36	13°24	23°36	25°16	25°13	6°16	2°25	W15
T 16	7 42 15	24°58'12	25°56	20°14	11°25	0°36	13°54	17°12	6°34	13°26	23°36	25°D16	25°10	6°23	2°29	T 16
F 17	7 46 11	25°59'08	10♋52	18°59	12°18	0°23	13°51	17°13	6°33	13°29	23°36	25°16	25° 7	6°30	2°33	F 17
S 18	7 50 8	27° 0'05	26° 2	17°51	13°11	0°11	13°47	17°14	6°31	13°31	23°36	25°R16	25° 4	6°36	2°36	S 18
S 19	7 54 5	28° 1'02	11♌16	16°52	14° 3	0° 0	13°44	17°15	6°29	13°33	23°37	25°16	25° 0	6°43	2°40	S 19
M20	7 58 1	29° 2'00	26°25	16° 3	14°55	29♊50	13°40	17°16	6°27	13°35	23°37	25°16	24°57	6°50	2°44	M20
T 21	8 1 58	0♒ 2'58	11♍19	15°25	15°45	29°41	13°36	17°17	6°25	13°37	23°37	25°15	24°54	6°56	2°48	T 21
W22	8 5 54	1° 3'58	25°51	14°58	16°35	29°32	13°32	17°18	6°23	13°40	23°38	25°15	24°51	7° 3	2°52	W22
T 23	8 9 51	2° 4'57	9♎57	14°42	17°24	29°24	13°27	17°18	6°21	13°42	23°38	25°14	24°48	7° 9	2°56	T 23
F 24	8 13 47	3° 5'58	23°37	14°D35	18°12	29°17	13°23	17°18	6°19	13°44	23°38	25°14	24°45	7°16	3° 0	F 24
S 25	8 17 44	4° 6'59	6♏52	14°39	18°59	29°11	13°18	17°19	6°17	13°46	23°39	25°D14	24°41	7°23	3° 4	S 25
S 26	8 21 40	5° 8'01	19°43	14°51	19°45	29° 6	13°13	17°19	6°15	13°49	23°39	25°14	24°38	7°29	3° 8	S 26
M27	8 25 37	6° 9'04	2♐14	15°11	20°31	29° 1	13° 8	17°R19	6°13	13°51	23°40	25°15	24°35	7°36	3°13	M27
T 28	8 29 34	7°10'07	14°30	15°38	21°15	28°57	13° 3	17°19	6°11	13°53	23°40	25°16	24°32	7°43	3°17	T 28
W29	8 33 30	8°11'10	26°34	16°13	21°58	28°55	12°58	17°19	6° 9	13°55	23°41	25°17	24°29	7°49	3°21	W29
T 30	8 37 27	9°12'14	8♑29	16°53	22°41	28°52	12°52	17°18	6° 6	13°58	23°41	25°18	24°26	7°56	3°25	T 30
F 31	8 41 23	10♒13'19	20♑20	17♑38	23♓22	28♊51	12♍46	17♎18	6♍ 4	14♒ 0	23♈42	25°R19	24♋22	8♒ 3	3♓29	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s51	19s24	3n14	21s25	1s30	14s28	2s11	26n 8	3n 2	6n50	0n47	4s33	2n 6	9n36	0n46	16s19	0n29	5s59	16s 9	20n53	20n45	19s40	5s 1	6n11
T 2	22 46	20 55	2 18	21 8	1 18	14 4	2 7	26 11	3 3	6 50	0 47	4 34	2 6	9 37	0 47	16 18	0 29	5 59	16 9	20 53	20 46	19 39	5 0	6 11
F 3	22 41	21 28	1 15	20 51	1 5	13 40	2 4	26 13	3 5	6 50	0 47	4 35	2 7	9 37	0 47	16 18	0 29	5 58	16 8	20 53	20 46	19 38	4 59	6 10
S 4	22 36	21 2	0 10	20 35	0 51	13 15	2 0	26 15	3 7	6 51	0 47	4 36	2 7	9 38	0 47	16 17	0 29	5 58	16 8	20 53	20 47	19 37	4 58	6 10
S 5	22 30	19 41	0s55	20 21	0 36	12 50	1 56	26 17	3 8	6 51	0 47	4 36	2 7	9 38	0 47	16 17	0 28	5 58	16 8	20 53	20 47	19 37	4 57	6 10
M 6	22 23	17 29	1 58	20 7	0 19	12 25	1 51	26 19	3 10	6 52	0 48	4 37	2 7	9 39	0 47	16 16	0 28	5 58	16 7	20 53	20 48	19 36	4 57	6 9
T 7	22 17	14 33	2 56	19 54	0 1	12 0	1 47	26 21	3 11	6 53	0 48	4 38	2 8	9 39	0 47	16 16	0 28	5 57	16 7	20 53	20 48	19 35	4 56	6 9
W 8	22 9	11 1	3 47	19 43	0n18	11 34	1 42	26 23	3 12	6 54	0 48	4 38	2 8	9 40	0 47	16 15	0 28	5 57	16 7	20 53	20 49	19 34	4 55	6 9
T 9	22 2	7 1	4 28	19 34	0 37	11 9	1 38	26 24	3 13	6 54	0 48	4 39	2 8	9 40	0 47	16 14	0 28	5 57	16 6	20 53	20 50	19 34	4 54	6 8
F 10	21 53	2 40	4 58	19 26	0 57	10 43	1 32	26 26	3 14	6 55	0 49	4 39	2 8	9 41	0 47	16 14	0 28	5 56	16 6	20 52	20 50	19 33	4 53	6 8
S 11	21 45	1n53	5 15	19 19	1 17	10 17	1 27	26 27	3 15	6 56	0 49	4 40	2 9	9 41	0 47	16 13	0 28	5 56	16 6	20 52	20 51	19 32	4 52	6 8
S 12	21 36	6 28	5 17	19 14	1 36	9 51	1 22	26 28	3 16	6 58	0 49	4 40	2 9	9 42	0 47	16 13	0 28	5 56	16 5	20 52	20 51	19 31	4 51	6 7
M13	21 26	10 54	5 2	19 10	1 54	9 25	1 16	26 29	3 17	6 59	0 49	4 40	2 9	9 43	0 47	16 12	0 28	5 55	16 5	20 52	20 52	19 30	4 50	6 7
T 14	21 17	14 57	4 30	19 7	2 11	8 59	1 10	26 30	3 17	7 0	0 50	4 41	2 10	9 43	0 47	16 12	0 28	5 55	16 5	20 52	20 52	19 30	4 49	6 7
W15	21 6	18 16	3 41	19 6	2 26	8 33	1 4	26 30	3 18	7 1	0 50	4 41	2 10	9 44	0 47	16 11	0 28	5 54	16 4	20 53	20 53	19 29	4 48	6 6
T 16	20 56	20 32	2 36	19 5	2 38	8 7	0 58	26 31	3 18	7 3	0 50	4 41	2 10	9 45	0 47	16 10	0 28	5 54	16 4	20 53	20 54	19 28	4 47	6 6
F 17	20 45	21 27	1 19	19 6	2 48	7 40	0 52	26 31	3 19	7 4	0 50	4 41	2 10	9 45	0 47	16 10	0 28	5 54	16 4	20 53	20 54	19 27	4 46	6 6
S 18	20 33	20 48	0n 4	19 7	2 56	7 14	0 45	26 32	3 19	7 6	0 50	4 41	2 11	9 46	0 47	16 9	0 28	5 53	16 3	20 53	20 55	19 26	4 45	6 6
S 19	20 21	18 38	1 28	19 10	3 1	6 48	0 38	26 32	3 19	7 7	0 51	4 41	2 11	9 47	0 47	16 9	0 28	5 53	16 3	20 53	20 55	19 26	4 44	6 5
M20	20 9	15 11	2 45	19 13	3 4	6 22	0 31	26 32	3 20	7 9	0 51	4 42	2 11	9 47	0 47	16 8	0 28	5 52	16 3	20 53	20 56	19 25	4 42	6 5
T 21	19 57	10 48	3 49	19 16	3 4	5 56	0 23	26 32	3 20	7 11	0 51	4 42	2 12	9 48	0 47	16 7	0 28	5 52	16 2	20 53	20 56	19 24	4 41	6 5
W22	19 44	5 53	4 37	19 21	3 3	5 29	0 16	26 32	3 20	7 12	0 51	4 42	2 12	9 49	0 47	16 7	0 28	5 51	16 2	20 53	20 57	19 23	4 40	6 5
T 23	19 30	0 48	5 7	19 25	3 0	5 3	0 8	26 32	3 20	7 14	0 52	4 41	2 12	9 50	0 47	16 6	0 28	5 51	16 2	20 53	20 58	19 22	4 39	6 4
F 24	19 16	4s 9	5 18	19 30	2 56	4 37	0 0	26 32	3 20	7 16	0 52	4 41	2 12	9 50	0 47	16 5	0 28	5 51	16 1	20 53	20 58	19 21	4 38	6 4
S 25	19 2	8 46	5 11	19 35	2 50	4 11	0n 8	26 32	3 20	7 18	0 52	4 41	2 13	9 51	0 47	16 5	0 28	5 50	16 1	20 53	20 59	19 21	4 37	6 4
S 26	18 48	12 50	4 49	19 41	2 44	3 46	0 17	26 32	3 19	7 20	0 52	4 41	2 13	9 52	0 47	16 4	0 28	5 50	16 1	20 53	20 59	19 20	4 35	6 4
M27	18 33	16 15	4 14	19 46	2 36	3 20	0 25	26 31	3 19	7 22	0 52	4 41	2 13	9 53	0 47	16 4	0 28	5 49	16 0	20 53	21 0	19 19	4 34	6 3
T 28	18 18	18 52	3 28	19 51	2 28	2 55	0 34	26 31	3 19	7 24	0 53	4 40	2 14	9 54	0 47	16 3	0 28	5 49	16 0	20 53	21 0	19 18	4 33	6 3
W29	18 3	20 37	2 33	19 55	2 20	2 29	0 44	26 31	3 19	7 27	0 53	4 40	2 14	9 54	0 47	16 2	0 28	5 48	15 59	20 52	21 1	19 17	4 32	6 3
T 30	17 47	21 24	1 32	19 59	2 11	2 4	0 53	26 30	3 18	7 29	0 53	4 40	2 14	9 55	0 47	16 2	0 28	5 48	15 59	20 52	21 2	19 16	4 30	6 3
F 31	17s31	21s14	0n28	20s 3	2n 2	1s39	1n 3	26n30	3n18	7n31	0n53	4s39	2n14	9n56	0n47	16s 1	0n28	5s47	15s59	20n52	21n 2	19s15	4s29	6n 2

Julian Day Number = 3111172.5, Delta T = 02h57m22s
Ecliptic obliquity = 23°12'23, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°04'01, Lahiri = 49°11'01

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ASTRODIENST EPHEMERIS for the year 3806
geocentric

FEBRUARY 3806 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 45 20	11♒14'23	2♒ 7	18♉28	24♓ 1	28°D51	12°R41	17°R18	6°R 2	14♒ 2	23♈42	25°R19	24♋19	8♒ 9	3♓34	S 1
S 2	8 49 16	12°15'28	13°54	19°23	24°40	28♊51	12♍35	17♎17	6♍ 0	14° 4	23°43	25♋18	24°16	8°16	3°38	S 2
M 3	8 53 13	13°16'33	25°44	20°21	25°17	28°52	12°29	17°16	5°57	14° 7	23°44	25°16	24°13	8°23	3°42	M 3
T 4	8 57 10	14°17'37	7♓37	21°22	25°53	28°54	12°22	17°15	5°55	14° 9	23°44	25°13	24°10	8°29	3°47	T 4
W 5	9 1 6	15°18'42	19°36	22°27	26°28	28°56	12°16	17°14	5°53	14°11	23°45	25°10	24° 6	8°36	3°51	W 5
T 6	9 5 3	16°19'46	1♈43	23°34	27° 1	29° 0	12° 9	17°13	5°50	14°14	23°46	25° 6	24° 3	8°43	3°55	T 6
F 7	9 8 59	17°20'50	14° 0	24°43	27°33	29° 4	12° 3	17°12	5°48	14°16	23°46	25° 3	24° 0	8°49	4° 0	F 7
S 8	9 12 56	18°21'54	26°32	25°55	28° 3	29° 9	11°56	17°11	5°45	14°18	23°47	25° 0	23°57	8°56	4° 4	S 8
S 9	9 16 52	19°22'57	9♉20	27° 8	28°31	29°14	11°49	17°10	5°43	14°20	23°48	24°59	23°54	9° 2	4° 8	S 9
M10	9 20 49	20°24'00	22°28	28°23	28°58	29°21	11°42	17° 8	5°40	14°23	23°49	24°D58	23°51	9° 9	4°13	M10
T 11	9 24 45	21°25'02	5♊58	29°40	29°23	29°27	11°35	17° 7	5°38	14°25	23°49	24°59	23°47	9°16	4°17	T 11
W12	9 28 42	22°26'04	19°53	0♒58	29°46	29°35	11°28	17° 5	5°35	14°27	23°50	25° 0	23°44	9°22	4°22	W12
T 13	9 32 38	23°27'05	4♋13	2°18	0♈ 7	29°43	11°21	17° 3	5°33	14°29	23°51	25° 2	23°41	9°29	4°26	T 13
F 14	9 36 35	24°28'06	18°55	3°38	0°26	29°52	11°13	17° 1	5°30	14°32	23°52	25°R 3	23°38	9°36	4°31	F 14
S 15	9 40 32	25°29'06	3♌56	5° 0	0°44	0♋ 2	11° 6	16°59	5°28	14°34	23°53	25° 3	23°35	9°42	4°35	S 15
S 16	9 44 28	26°30'06	19° 7	6°23	0°59	0°12	10°59	16°57	5°25	14°36	23°54	25° 1	23°32	9°49	4°40	S 16
M17	9 48 25	27°31'05	4♍20	7°46	1°12	0°23	10°51	16°55	5°23	14°38	23°55	24°58	23°28	9°56	4°44	M17
T 18	9 52 21	28°32'03	19°23	9°11	1°22	0°34	10°43	16°53	5°20	14°41	23°55	24°53	23°25	10° 2	4°48	T 18
W19	9 56 18	29°33'01	4♎ 9	10°37	1°31	0°46	10°36	16°50	5°17	14°43	23°56	24°48	23°22	10° 9	4°53	W19
T 20	10 0 14	0♓33'59	18°29	12° 3	1°37	0°58	10°28	16°48	5°15	14°45	23°57	24°42	23°19	10°16	4°57	T 20
F 21	10 4 11	1°34'56	2♏22	13°30	1°41	1°11	10°20	16°45	5°12	14°47	23°58	24°38	23°16	10°22	5° 2	F 21
S 22	10 8 7	2°35'53	15°45	14°58	1°R42	1°25	10°12	16°42	5°10	14°49	23°59	24°35	23°12	10°29	5° 6	S 22
S 23	10 12 4	3°36'50	28°40	16°27	1°41	1°39	10° 4	16°40	5° 7	14°52	24° 0	24°D33	23° 9	10°36	5°11	S 23
M24	10 16 1	4°37'47	11♐12	17°56	1°38	1°54	9°56	16°37	5° 4	14°54	24° 1	24°33	23° 6	10°42	5°15	M24
T 25	10 19 57	5°38'43	23°26	19°26	1°32	2° 9	9°48	16°34	5° 2	14°56	24° 3	24°35	23° 3	10°49	5°20	T 25
W26	10 23 54	6°39'38	5♑25	20°57	1°23	2°25	9°40	16°31	4°59	14°58	24° 4	24°36	23° 0	10°56	5°24	W26
T 27	10 27 50	7°40'33	17°16	22°28	1°12	2°41	9°32	16°28	4°57	15° 0	24° 5	24°38	22°57	11° 2	5°29	T 27
F 28	10 31 47	8♓41'27	29♑ 2	24♒ 0	0♈59	2♋57	9♍24	16♎25	4♍54	15♒ 2	24♈ 6	24°R38	22♋53	11♒ 9	5♓33	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s14	20s 6	0s38	20s 6	1n52	1s14	1n13	26n29	3n17	7n34	0n53	4s39	2n15	9n57	0n47	16s 0	0n28	5s47	15s59	20n52	21n 3	19s15	4s28	6n 2
S 2	16 57	18 7	1 41	20 8	1 43	0 50	1 23	26 29	3 17	7 36	0 54	4 38	2 15	9 58	0 48	16 0	0 28	5 46	15 58	20 52	21 3	19 14	4 26	6 2
M 3	16 40	15 20	2 40	20 9	1 33	0 26	1 33	26 28	3 16	7 39	0 54	4 38	2 15	9 59	0 48	15 59	0 28	5 46	15 58	20 53	21 4	19 13	4 25	6 2
T 4	16 23	11 56	3 33	20 9	1 24	0 2	1 44	26 28	3 16	7 41	0 54	4 37	2 15	9 59	0 48	15 58	0 28	5 45	15 58	20 53	21 4	19 12	4 24	6 2
W 5	16 5	8 1	4 17	20 8	1 14	0n22	1 54	26 27	3 15	7 44	0 54	4 37	2 16	10 0	0 48	15 58	0 28	5 45	15 57	20 54	21 5	19 11	4 22	6 2
T 6	15 47	3 45	4 49	20 7	1 5	0 45	2 6	26 26	3 14	7 46	0 54	4 36	2 16	10 1	0 48	15 57	0 28	5 44	15 57	20 54	21 5	19 10	4 21	6 1
F 7	15 29	0n43	5 9	20 4	0 55	1 8	2 17	26 26	3 14	7 49	0 54	4 35	2 16	10 2	0 48	15 57	0 28	5 43	15 57	20 55	21 6	19 9	4 20	6 1
S 8	15 11	5 14	5 15	20 0	0 46	1 30	2 28	26 25	3 13	7 52	0 55	4 35	2 17	10 3	0 48	15 56	0 28	5 43	15 56	20 55	21 6	19 8	4 18	6 1
S 9	14 52	9 38	5 5	19 56	0 37	1 52	2 40	26 24	3 12	7 54	0 55	4 34	2 17	10 4	0 48	15 55	0 28	5 42	15 56	20 56	21 7	19 7	4 17	6 1
M10	14 33	13 42	4 40	19 50	0 28	2 14	2 52	26 24	3 11	7 57	0 55	4 33	2 17	10 5	0 48	15 55	0 28	5 42	15 56	20 56	21 8	19 6	4 15	6 1
T 11	14 14	17 11	3 58	19 43	0 19	2 35	3 4	26 23	3 11	8 0	0 55	4 32	2 17	10 6	0 48	15 54	0 28	5 41	15 55	20 56	21 8	19 5	4 14	6 1
W12	13 54	19 49	3 1	19 35	0 10	2 55	3 17	26 22	3 10	8 3	0 55	4 31	2 18	10 7	0 48	15 53	0 28	5 41	15 55	20 55	21 9	19 5	4 12	6 0
T 13	13 34	21 16	1 52	19 26	0 2	3 15	3 30	26 21	3 9	8 6	0 56	4 30	2 18	10 8	0 48	15 53	0 28	5 40	15 55	20 55	21 9	19 4	4 11	6 0
F 14	13 14	21 20	0 34	19 16	0s 7	3 35	3 42	26 21	3 8	8 9	0 56	4 30	2 18	10 9	0 48	15 52	0 28	5 40	15 54	20 55	21 10	19 3	4 10	6 0
S 15	12 54	19 52	0n49	19 4	0 15	3 53	3 55	26 20	3 7	8 12	0 56	4 29	2 18	10 10	0 48	15 51	0 28	5 39	15 54	20 55	21 10	19 2	4 8	6 0
S 16	12 34	16 59	2 8	18 52	0 23	4 11	4 8	26 19	3 7	8 15	0 56	4 28	2 19	10 11	0 48	15 51	0 28	5 38	15 54	20 55	21 11	19 1	4 7	6 0
M17	12 13	12 55	3 19	18 38	0 30	4 29	4 22	26 18	3 6	8 18	0 56	4 26	2 19	10 11	0 48	15 50	0 28	5 38	15 54	20 56	21 11	19 0	4 5	6 0
T 18	11 52	8 4	4 14	18 23	0 38	4 45	4 35	26 17	3 5	8 21	0 56	4 25	2 19	10 12	0 48	15 50	0 28	5 37	15 53	20 57	21 12	18 59	4 4	6 0
W19	11 31	2 51	4 52	18 7	0 45	5 1	4 49	26 16	3 4	8 24	0 56	4 24	2 19	10 13	0 48	15 49	0 28	5 37	15 53	20 58	21 12	18 58	4 2	6 0
T 20	11 10	2s23	5 10	17 50	0 52	5 16	5 2	26 15	3 3	8 27	0 57	4 23	2 20	10 14	0 48	15 48	0 28	5 36	15 53	20 59	21 13	18 57	4 1	6 0
F 21	10 49	7 20	5 9	17 32	0 58	5 30	5 16	26 14	3 2	8 30	0 57	4 22	2 20	10 15	0 48	15 48	0 28	5 35	15 52	20 59	21 13	18 56	3 59	6 0
S 22	10 27	11 44	4 51	17 13	1 5	5 43	5 29	26 13	3 1	8 33	0 57	4 21	2 20	10 16	0 48	15 47	0 28	5 35	15 52	21 0	21 14	18 55	3 57	5 59
S 23	10 5	15 28	4 19	16 53	1 11	5 55	5 43	26 12	3 0	8 36	0 57	4 19	2 20	10 17	0 48	15 46	0 28	5 34	15 52	21 0	21 15	18 54	3 56	5 59
M24	9 43	18 22	3 35	16 32	1 17	6 6	5 57	26 11	2 59	8 39	0 57	4 18	2 21	10 18	0 48	15 46	0 28	5 34	15 52	21 0	21 15	18 53	3 54	5 59
T 25	9 21	20 21	2 42	16 9	1 22	6 16	6 10	26 10	2 58	8 42	0 57	4 17	2 21	10 19	0 48	15 45	0 28	5 33	15 51	21 0	21 16	18 52	3 53	5 59
W26	8 59	21 23	1 43	15 46	1 28	6 25	6 23	26 8	2 57	8 45	0 57	4 15	2 21	10 20	0 48	15 45	0 28	5 32	15 51	21 0	21 16	18 51	3 51	5 59
T 27	8 36	21 27	0 40	15 21	1 33	6 33	6 36	26 7	2 56	8 48	0 57	4 14	2 21	10 21	0 48	15 44	0 28	5 32	15 51	20 59	21 17	18 50	3 50	5 59
F 28	8s14	20s33	0s24	14s55	1s37	6n39	6n49	26n 6	2n55	8n51	0n57	4s13	2n21	10n22	0n48	15s43	0n28	5s31	15s51	20n59	21n17	18s49	3s48	5n59

Julian Day Number = 3111203.5, Delta T = 02h57m23s
Ecliptic obliquity = 23°12'23, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°04'05, Lahiri = 49°11'05

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ASTRODIENST EPHEMERIS for the year 3806
geocentric

MARCH 3806 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 35 43	9♓42'21	10♒49	25♒33	0°R43	3♋14	9°R16	16°R21	4°R51	15♒ 4	24♈ 7	24°R36	22♋50	11♒15	5♓38	S 1
S 2	10 39 40	10°43'14	22°38	27° 7	0♈24	3°32	9♍ 8	16♎18	4♍49	15° 7	24° 8	24♋32	22°47	11°22	5°42	S 2
M 3	10 43 36	11°44'06	4♓32	28°41	0° 3	3°50	9° 0	16°14	4°46	15° 9	24° 9	24°26	22°44	11°29	5°47	M 3
T 4	10 47 33	12°44'57	16°34	0♓16	29♓40	4° 8	8°52	16°11	4°44	15°11	24°10	24°18	22°41	11°35	5°51	T 4
W 5	10 51 30	13°45'47	28°45	1°52	29°15	4°27	8°44	16° 7	4°41	15°13	24°12	24° 8	22°37	11°42	5°56	W 5
T 6	10 55 26	14°46'36	11♈ 5	3°28	28°48	4°46	8°36	16° 4	4°38	15°15	24°13	23°58	22°34	11°49	6° 0	T 6
F 7	10 59 23	15°47'24	23°36	5° 5	28°19	5° 6	8°29	16° 0	4°36	15°17	24°14	23°49	22°31	11°55	6° 5	F 7
S 8	11 3 19	16°48'11	6♉18	6°43	27°48	5°26	8°21	15°56	4°33	15°19	24°15	23°41	22°28	12° 2	6° 9	S 8
S 9	11 7 16	17°48'56	19°13	8°22	27°16	5°46	8°13	15°52	4°31	15°21	24°17	23°35	22°25	12° 9	6°14	S 9
M10	11 11 12	18°49'40	2♊23	10° 2	26°42	6° 7	8° 5	15°48	4°28	15°23	24°18	23°31	22°22	12°15	6°18	M10
T 11	11 15 9	19°50'23	15°49	11°42	26° 7	6°28	7°57	15°44	4°26	15°25	24°19	23°D29	22°18	12°22	6°22	T 11
W12	11 19 5	20°51'04	29°32	13°23	25°31	6°49	7°50	15°40	4°23	15°27	24°20	23°30	22°15	12°29	6°27	W12
T 13	11 23 2	21°51'44	13♋35	15° 5	24°54	7°11	7°42	15°36	4°21	15°29	24°22	23°30	22°12	12°35	6°31	T 13
F 14	11 26 59	22°52'22	27°57	16°48	24°17	7°33	7°35	15°32	4°18	15°31	24°23	23°R31	22° 9	12°42	6°36	F 14
S 15	11 30 55	23°52'58	12♌36	18°31	23°40	7°56	7°27	15°28	4°16	15°32	24°24	23°29	22° 6	12°49	6°40	S 15
S 16	11 34 52	24°53'33	27°27	20°16	23° 2	8°19	7°20	15°23	4°13	15°34	24°26	23°25	22° 3	12°55	6°44	S 16
M17	11 38 48	25°54'07	12♍25	22° 1	22°25	8°42	7°13	15°19	4°11	15°36	24°27	23°19	21°59	13° 2	6°49	M17
T 18	11 42 45	26°54'39	27°19	23°47	21°49	9° 5	7° 6	15°15	4° 9	15°38	24°28	23°10	21°56	13° 9	6°53	T 18
W19	11 46 41	27°55'10	12♎ 1	25°34	21°13	9°29	6°58	15°10	4° 6	15°40	24°30	22°59	21°53	13°15	6°57	W19
T 20	11 50 38	28°55'39	26°24	27°22	20°39	9°53	6°51	15° 6	4° 4	15°42	24°31	22°49	21°50	13°22	7° 1	T 20
F 21	11 54 34	29°56'07	10♏21	29°11	20° 6	10°17	6°45	15° 1	4° 2	15°43	24°33	22°39	21°47	13°29	7° 6	F 21
S 22	11 58 31	0♈56'34	23°51	1♈ 1	19°34	10°42	6°38	14°57	4° 0	15°45	24°34	22°31	21°43	13°35	7°10	S 22
S 23	12 2 27	1°57'00	6♐52	2°51	19° 4	11° 6	6°31	14°52	3°57	15°47	24°35	22°26	21°40	13°42	7°14	S 23
M24	12 6 24	2°57'24	19°29	4°43	18°36	11°31	6°25	14°47	3°55	15°48	24°37	22°23	21°37	13°48	7°18	M24
T 25	12 10 21	3°57'48	1♑45	6°35	18°10	11°57	6°18	14°43	3°53	15°50	24°38	22°D22	21°34	13°55	7°22	T 25
W26	12 14 17	4°58'10	13°46	8°28	17°46	12°22	6°12	14°38	3°51	15°52	24°40	22°23	21°31	14° 2	7°26	W26
T 27	12 18 14	5°58'30	25°37	10°21	17°24	12°48	6° 6	14°33	3°49	15°53	24°41	22°R23	21°28	14° 8	7°30	T 27
F 28	12 22 10	6°58'50	7♒24	12°15	17° 5	13°14	6° 0	14°29	3°47	15°55	24°43	22°22	21°24	14°15	7°35	F 28
S 29	12 26 7	7°59'08	19°11	14°10	16°48	13°40	5°54	14°24	3°45	15°57	24°44	22°19	21°21	14°22	7°39	S 29
S 30	12 30 3	8°59'24	1♓ 4	16° 4	16°33	14° 7	5°49	14°19	3°43	15°58	24°45	22°13	21°18	14°28	7°43	S 30
M31	12 34 0	9♈59'39	13♓ 5	17♈59	16♓21	14♋34	5♍43	14♎14	3♍41	16♒ 0	24♈47	22♋ 4	21♋15	14♒35	7♓47	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s51	18s45	1s27	14s29	1s42	6n44	7n 2	26n 5	2n55	8n54	0n58	4s11	2n22	10n23	0n48	15s43	0n28	5s31	15s50	21n 0	21n18	18s48	3s47	5n59
S 2	7 29	16 8	2 26	14 1	1 46	6 48	7 14	26 3	2 54	8 57	0 58	4 10	2 22	10 24	0 48	15 42	0 28	5 30	15 50	21 0	21 18	18 47	3 45	5 59
M 3	7 6	12 50	3 19	13 32	1 50	6 51	7 26	26 2	2 53	9 1	0 58	4 8	2 22	10 25	0 48	15 41	0 28	5 29	15 50	21 1	21 19	18 46	3 43	5 59
T 4	6 43	8 59	4 3	13 2	1 53	6 52	7 37	26 0	2 52	9 4	0 58	4 7	2 22	10 26	0 48	15 41	0 28	5 29	15 50	21 3	21 19	18 45	3 42	5 59
W 5	6 20	4 44	4 37	12 31	1 56	6 52	7 48	25 59	2 51	9 7	0 58	4 5	2 23	10 27	0 48	15 40	0 28	5 28	15 50	21 4	21 20	18 44	3 40	5 59
T 6	5 56	0 15	4 59	12 0	1 59	6 51	7 58	25 57	2 50	9 10	0 58	4 4	2 23	10 28	0 48	15 40	0 28	5 27	15 49	21 6	21 20	18 43	3 39	5 59
F 7	5 33	4n19	5 6	11 27	2 2	6 48	8 8	25 55	2 49	9 13	0 58	4 2	2 23	10 29	0 48	15 39	0 28	5 27	15 49	21 8	21 21	18 42	3 37	5 59
S 8	5 10	8 47	4 59	10 53	2 4	6 44	8 17	25 53	2 48	9 16	0 58	4 0	2 23	10 29	0 48	15 39	0 28	5 26	15 49	21 9	21 21	18 41	3 35	5 59
S 9	4 46	12 55	4 36	10 18	2 6	6 39	8 25	25 52	2 47	9 19	0 58	3 59	2 23	10 30	0 48	15 38	0 28	5 26	15 49	21 10	21 22	18 40	3 34	5 59
M10	4 23	16 31	3 59	9 42	2 7	6 33	8 32	25 50	2 46	9 21	0 58	3 57	2 23	10 31	0 48	15 37	0 28	5 25	15 49	21 11	21 22	18 39	3 32	5 59
T 11	3 59	19 21	3 8	9 5	2 8	6 25	8 38	25 48	2 45	9 24	0 58	3 55	2 24	10 32	0 48	15 37	0 28	5 24	15 48	21 11	21 23	18 38	3 31	5 59
W12	3 36	21 7	2 5	8 27	2 9	6 16	8 44	25 46	2 44	9 27	0 58	3 54	2 24	10 33	0 48	15 36	0 28	5 24	15 48	21 11	21 23	18 36	3 29	5 59
T 13	3 12	21 39	0 53	7 49	2 9	6 5	8 48	25 44	2 43	9 30	0 58	3 52	2 24	10 34	0 48	15 36	0 28	5 23	15 48	21 11	21 24	18 35	3 27	5 59
F 14	2 48	20 45	0n24	7 9	2 9	5 54	8 52	25 41	2 42	9 33	0 58	3 50	2 24	10 35	0 48	15 35	0 28	5 22	15 48	21 11	21 24	18 34	3 26	5 59
S 15	2 24	18 28	1 40	6 28	2 8	5 42	8 55	25 39	2 41	9 36	0 58	3 48	2 24	10 36	0 48	15 35	0 28	5 22	15 48	21 11	21 25	18 33	3 24	5 59
S 16	2 1	14 55	2 51	5 46	2 7	5 29	8 56	25 37	2 40	9 38	0 58	3 47	2 24	10 36	0 48	15 34	0 28	5 21	15 47	21 12	21 25	18 32	3 22	5 59
M17	1 37	10 23	3 50	5 4	2 6	5 15	8 57	25 34	2 39	9 41	0 58	3 45	2 25	10 37	0 48	15 33	0 28	5 21	15 47	21 13	21 26	18 31	3 21	5 59
T 18	1 13	5 15	4 33	4 21	2 4	5 1	8 56	25 32	2 38	9 44	0 59	3 43	2 25	10 38	0 48	15 33	0 28	5 20	15 47	21 14	21 26	18 30	3 19	6 0
W19	0 49	0s 8	4 58	3 36	2 1	4 46	8 55	25 29	2 37	9 46	0 59	3 41	2 25	10 39	0 48	15 32	0 28	5 19	15 47	21 16	21 27	18 29	3 18	6 0
T 20	0 25	5 23	5 3	2 51	1 59	4 30	8 52	25 26	2 36	9 49	0 59	3 39	2 25	10 40	0 48	15 32	0 28	5 19	15 47	21 18	21 27	18 28	3 16	6 0
F 21	0 2	10 12	4 49	2 5	1 55	4 14	8 49	25 24	2 35	9 52	0 59	3 38	2 25	10 41	0 48	15 31	0 28	5 18	15 47	21 19	21 28	18 27	3 14	6 0
S 22	0n22	14 21	4 20	1 18	1 51	3 58	8 45	25 21	2 34	9 54	0 59	3 36	2 25	10 41	0 48	15 31	0 28	5 18	15 47	21 21	21 28	18 26	3 13	6 0
S 23	0 46	17 40	3 37	0 31	1 47	3 42	8 40	25 18	2 34	9 56	0 59	3 34	2 25	10 42	0 48	15 30	0 28	5 17	15 47	21 22	21 29	18 24	3 11	6 0
M24	1 10	20 3	2 46	0n18	1 42	3 26	8 34	25 15	2 33	9 59	0 59	3 32	2 25	10 43	0 48	15 30	0 28	5 16	15 46	21 22	21 29	18 23	3 10	6 0
T 25	1 34	21 24	1 48	1 7	1 37	3 10	8 27	25 12	2 32	10 1	0 59	3 30	2 26	10 44	0 48	15 29	0 28	5 16	15 46	21 22	21 30	18 22	3 8	6 0
W26	1 57	21 45	0 46	1 56	1 31	2 54	8 20	25 8	2 31	10 3	0 59	3 28	2 26	10 45	0 48	15 29	0 28	5 15	15 46	21 22	21 30	18 21	3 6	6 0
T 27	2 21	21 6	0s17	2 46	1 24	2 38	8 12	25 5	2 30	10 6	0 59	3 26	2 26	10 45	0 48	15 28	0 28	5 15	15 46	21 22	21 31	18 20	3 5	6 0
F 28	2 45	19 31	1 19	3 37	1 17	2 23	8 3	25 2	2 29	10 8	0 59	3 24	2 26	10 46	0 48	15 28	0 28	5 14	15 46	21 22	21 31	18 19	3 3	6 1
S 29	3 8	17 6	2 17	4 28	1 9	2 8	7 54	24 58	2 28	10 10	0 58	3 23	2 26	10 47	0 48	15 27	0 28	5 13	15 46	21 23	21 32	18 18	3 2	6 1
S 30	3 32	13 57	3 10	5 19	1 1	1 53	7 44	24 54	2 27	10 12	0 58	3 21	2 26	10 47	0 47	15 27	0 28	5 13	15 46	21 24	21 32	18 16	3 0	6 1
M31	3n55	10s12	3s54	6n11	0s52	1n39	7n34	24n51	2n26	10n14	0n58	3s19	2n26	10n48	0n47	15s27	0n28	5s12	15s46	21n25	21n33	18s15	2s58	6n 1

Julian Day Number = 3111231.5, Delta T = 02h57m24s
Ecliptic obliquity = 23°12'24, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°04'09, Lahiri = 49°11'09

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ASTRODIENST EPHEMERIS for the year 3806
geocentric

APRIL 3806 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 37 56	10♈59'53	25♓17	19♈54	16°R11	15♋ 0	5°R38	14°R 9	3°R39	16♒ 1	24♈48	21°R53	21♋12	14♒42	7♓50	T 1
W 2	12 41 53	12° 0'05	7♈41	21°48	16♓ 4	15°28	5♍32	14♎ 5	3♍37	16° 3	24°50	21♋40	21° 9	14°48	7°54	W 2
T 3	12 45 50	13° 0'15	20°18	23°42	15°59	15°55	5°27	14° 0	3°35	16° 4	24°51	21°26	21° 5	14°55	7°58	T 3
F 4	12 49 46	14° 0'24	3♉ 8	25°35	15°D57	16°22	5°22	13°55	3°33	16° 6	24°53	21°12	21° 2	15° 2	8° 2	F 4
S 5	12 53 43	15° 0'30	16°10	27°26	15°57	16°50	5°18	13°50	3°31	16° 7	24°54	21° 0	20°59	15° 8	8° 6	S 5
S 6	12 57 39	16° 0'35	29°23	29°16	15°59	17°18	5°13	13°45	3°30	16° 8	24°56	20°51	20°56	15°15	8°10	S 6
M 7	13 1 36	17° 0'38	12♊46	1♉ 4	16° 4	17°46	5° 9	13°41	3°28	16°10	24°57	20°45	20°53	15°22	8°13	M 7
T 8	13 5 32	18° 0'39	26°20	2°49	16°11	18°15	5° 4	13°36	3°26	16°11	24°59	20°42	20°49	15°28	8°17	T 8
W 9	13 9 29	19° 0'39	10♋ 5	4°32	16°20	18°43	5° 0	13°31	3°25	16°12	25° 0	20°41	20°46	15°35	8°21	W 9
T 10	13 13 25	20° 0'35	24° 2	6°10	16°32	19°12	4°56	13°26	3°23	16°13	25° 2	20°41	20°43	15°42	8°24	T 10
F 11	13 17 22	21° 0'30	8♌ 9	7°45	16°45	19°40	4°53	13°22	3°22	16°15	25° 3	20°40	20°40	15°48	8°28	F 11
S 12	13 21 19	22° 0'23	22°28	9°15	17° 1	20° 9	4°49	13°17	3°20	16°16	25° 5	20°38	20°37	15°55	8°32	S 12
S 13	13 25 15	23° 0'13	6♍55	10°40	17°18	20°39	4°46	13°12	3°19	16°17	25° 6	20°34	20°34	16° 2	8°35	S 13
M14	13 29 12	24° 0'01	21°26	12° 0	17°38	21° 8	4°43	13° 8	3°17	16°18	25° 8	20°26	20°30	16° 8	8°39	M14
T 15	13 33 8	24°59'48	5♎56	13°13	17°59	21°37	4°40	13° 3	3°16	16°19	25° 9	20°16	20°27	16°15	8°42	T 15
W16	13 37 5	25°59'32	20°19	14°20	18°23	22° 7	4°37	12°58	3°15	16°20	25°11	20° 4	20°24	16°22	8°45	W16
T 17	13 41 1	26°59'14	4♏26	15°21	18°48	22°37	4°34	12°54	3°13	16°21	25°12	19°52	20°21	16°28	8°49	T 17
F 18	13 44 58	27°58'55	18°15	16°14	19°14	23° 6	4°32	12°49	3°12	16°22	25°14	19°40	20°18	16°35	8°52	F 18
S 19	13 48 54	28°58'34	1♐40	17° 0	19°43	23°36	4°30	12°45	3°11	16°23	25°15	19°31	20°14	16°42	8°55	S 19
S 20	13 52 51	29°58'11	14°41	17°38	20°12	24° 7	4°28	12°40	3°10	16°24	25°17	19°24	20°11	16°48	8°58	S 20
M21	13 56 47	0♑57'46	27°19	18° 8	20°44	24°37	4°26	12°36	3° 9	16°25	25°18	19°20	20° 8	16°55	9° 2	M21
T 22	14 0 44	1°57'20	9♒38	18°31	21°17	25° 7	4°24	12°31	3° 8	16°26	25°20	19°18	20° 5	17° 2	9° 5	T 22
W23	14 4 41	2°56'52	21°41	18°45	21°51	25°38	4°22	12°27	3° 7	16°27	25°21	19°D18	20° 2	17° 8	9° 8	W23
T 24	14 8 37	3°56'23	3♓34	18°R52	22°26	26° 8	4°21	12°23	3° 6	16°28	25°23	19°R18	19°59	17°15	9°11	T 24
F 25	14 12 34	4°55'52	15°23	18°52	23° 3	26°39	4°20	12°18	3° 5	16°29	25°24	19°17	19°55	17°22	9°14	F 25
S 26	14 16 30	5°55'19	27°13	18°43	23°41	27°10	4°19	12°14	3° 4	16°29	25°26	19°15	19°52	17°28	9°17	S 26
S 27	14 20 27	6°54'44	9♓ 8	18°28	24°21	27°41	4°18	12°10	3° 4	16°30	25°27	19°11	19°49	17°35	9°20	S 27
M28	14 24 23	7°54'08	21°14	18° 6	25° 1	28°12	4°18	12° 6	3° 3	16°31	25°29	19° 4	19°46	17°42	9°22	M28
T 29	14 28 20	8°53'30	3♈33	17°39	25°42	28°43	4°18	12° 2	3° 2	16°32	25°30	18°55	19°43	17°48	9°25	T 29
W30	14 32 16	9♉52'50	16♈ 9	17♉ 5	26♓25	29♋15	4°D17	11♎58	3♍ 2	16♒32	25♈32	18♋43	19♋40	17♒55	9♓28	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n19	5s59	4s29	7n 3	0s43	1n26	7n24	24n47	2n25	10n16	0n58	3s17	2n26	10n49	0n47	15s26	0n28	5s12	15s46	21n27	21n33	18s14	2s57	6n 1
W 2	4 42	1 27	4 51	7 54	0 33	1 14	7 13	24 43	2 24	10 18	0 58	3 15	2 26	10 49	0 47	15 26	0 28	5 11	15 46	21 29	21 34	18 13	2 55	6 1
T 3	5 5	3n13	5 0	8 46	0 22	1 2	7 3	24 39	2 23	10 20	0 58	3 13	2 26	10 50	0 47	15 25	0 28	5 10	15 45	21 31	21 34	18 12	2 54	6 1
F 4	5 28	7 49	4 54	9 37	0 12	0 51	6 51	24 34	2 23	10 21	0 58	3 11	2 26	10 51	0 47	15 25	0 28	5 10	15 45	21 33	21 35	18 11	2 52	6 2
S 5	5 51	12 10	4 32	10 27	0 0	0 40	6 40	24 30	2 22	10 23	0 58	3 9	2 26	10 51	0 47	15 24	0 28	5 9	15 45	21 35	21 35	18 9	2 51	6 2
S 6	6 14	15 59	3 56	11 17	0n11	0 30	6 29	24 26	2 21	10 25	0 58	3 7	2 26	10 52	0 47	15 24	0 28	5 9	15 45	21 36	21 36	18 8	2 49	6 2
M 7	6 37	19 2	3 6	12 6	0 24	0 22	6 17	24 21	2 20	10 26	0 58	3 6	2 26	10 52	0 47	15 24	0 28	5 8	15 45	21 37	21 36	18 7	2 48	6 2
T 8	7 0	21 5	2 5	12 54	0 36	0 13	6 5	24 16	2 19	10 28	0 58	3 4	2 26	10 53	0 47	15 23	0 28	5 8	15 45	21 38	21 37	18 6	2 46	6 2
W 9	7 22	21 54	0 56	13 40	0 48	0 6	5 54	24 12	2 18	10 29	0 58	3 2	2 26	10 54	0 47	15 23	0 28	5 7	15 45	21 38	21 37	18 5	2 45	6 3
T 10	7 45	21 23	0n18	14 25	1 1	0s 0	5 42	24 7	2 17	10 31	0 58	3 0	2 26	10 54	0 47	15 22	0 28	5 7	15 45	21 38	21 38	18 3	2 43	6 3
F 11	8 7	19 31	1 31	15 7	1 14	0 6	5 30	24 2	2 16	10 32	0 58	2 58	2 26	10 55	0 47	15 22	0 28	5 6	15 45	21 38	21 38	18 2	2 42	6 3
S 12	8 29	16 24	2 39	15 48	1 26	0 11	5 18	23 57	2 16	10 33	0 58	2 56	2 26	10 55	0 47	15 22	0 28	5 6	15 45	21 38	21 39	18 1	2 40	6 3
S 13	8 51	12 16	3 38	16 27	1 39	0 15	5 7	23 52	2 15	10 34	0 58	2 55	2 26	10 56	0 47	15 21	0 28	5 5	15 45	21 39	21 39	18 0	2 39	6 3
M14	9 13	7 24	4 23	17 3	1 51	0 18	4 55	23 46	2 14	10 35	0 58	2 53	2 26	10 56	0 47	15 21	0 28	5 4	15 45	21 40	21 40	17 59	2 37	6 4
T 15	9 35	2 8	4 51	17 36	2 2	0 21	4 43	23 41	2 13	10 36	0 58	2 51	2 26	10 57	0 47	15 21	0 28	5 4	15 45	21 42	21 40	17 57	2 36	6 4
W16	9 57	3s13	5 0	18 7	2 14	0 22	4 32	23 35	2 12	10 37	0 58	2 49	2 26	10 57	0 47	15 20	0 28	5 3	15 45	21 43	21 40	17 56	2 34	6 4
T 17	10 18	8 18	4 51	18 35	2 24	0 23	4 20	23 30	2 11	10 38	0 58	2 48	2 26	10 57	0 47	15 20	0 28	5 3	15 45	21 45	21 41	17 55	2 33	6 4
F 18	10 39	12 51	4 24	18 59	2 34	0 23	4 9	23 24	2 11	10 39	0 57	2 46	2 26	10 58	0 47	15 20	0 28	5 2	15 45	21 47	21 41	17 54	2 31	6 4
S 19	11 0	16 38	3 44	19 21	2 43	0 23	3 58	23 18	2 10	10 40	0 57	2 44	2 26	10 58	0 47	15 19	0 28	5 2	15 45	21 48	21 42	17 52	2 30	6 5
S 20	11 21	19 29	2 52	19 39	2 51	0 21	3 47	23 12	2 9	10 40	0 57	2 42	2 26	10 59	0 47	15 19	0 28	5 1	15 45	21 49	21 42	17 51	2 29	6 5
M21	11 42	21 17	1 54	19 54	2 57	0 19	3 36	23 6	2 8	10 41	0 57	2 41	2 26	10 59	0 47	15 19	0 28	5 1	15 45	21 50	21 43	17 50	2 27	6 5
T 22	12 2	22 1	0 51	20 6	3 3	0 16	3 25	22 59	2 7	10 42	0 57	2 39	2 26	10 59	0 47	15 19	0 28	5 1	15 45	21 50	21 43	17 49	2 26	6 5
W23	12 23	21 41	0s13	20 14	3 7	0 13	3 15	22 53	2 7	10 42	0 57	2 38	2 26	11 0	0 47	15 18	0 28	5 0	15 45	21 50	21 44	17 47	2 24	6 6
T 24	12 43	20 23	1 15	20 19	3 10	0 9	3 4	22 46	2 6	10 42	0 57	2 36	2 26	11 0	0 47	15 18	0 28	5 0	15 46	21 50	21 44	17 46	2 23	6 6
F 25	13 2	18 12	2 14	20 20	3 12	0 4	2 54	22 40	2 5	10 43	0 57	2 34	2 26	11 0	0 47	15 18	0 28	4 59	15 46	21 50	21 45	17 45	2 22	6 6
S 26	13 22	15 15	3 7	20 18	3 11	0n 2	2 44	22 33	2 4	10 43	0 57	2 33	2 26	11 0	0 47	15 18	0 28	4 59	15 46	21 50	21 45	17 43	2 20	6 6
S 27	13 41	11 40	3 52	20 12	3 10	0 8	2 34	22 26	2 3	10 43	0 57	2 31	2 26	11 1	0 47	15 17	0 28	4 58	15 46	21 51	21 46	17 42	2 19	6 7
M28	14 1	7 33	4 28	20 2	3 6	0 15	2 24	22 19	2 2	10 43	0 57	2 30	2 26	11 1	0 47	15 17	0 28	4 58	15 46	21 52	21 46	17 41	2 18	6 7
T 29	14 19	3 4	4 52	19 49	3 1	0 22	2 14	22 12	2 2	10 43	0 57	2 28	2 26	11 1	0 47	15 17	0 28	4 57	15 46	21 53	21 46	17 40	2 17	6 7
W30	14n38	1n38	5s 2	19n33	2n54	0n30	2n 5	22n 5	2n 1	10n43	0n56	2s27	2n26	11n 1	0n47	15s17	0n28	4s57	15s46	21n55	21n47	17s38	2s15	6n 8

Julian Day Number = 3111262.5, Delta T = 02h57m25s
Ecliptic obliquity = 23°12'24, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°04'13, Lahiri = 49°11'14

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ASTRODIENST EPHEMERIS for the year 3806
geocentric

MAY 3806 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 36 13	10♉52'08	29♈ 2	16°R27	27♓ 9	29♋46	4♍18	11°R54	3°R 1	16♒33	25♈33	18°R31	19♋36	18♒ 1	9♓31	T 1
F 2	14 40 10	11°51'24	12♉11	15♉46	27°53	0♌18	4°18	11♎50	3♍ 1	16°33	25°35	18♋20	19°33	18° 8	9°33	F 2
S 3	14 44 6	12°50'39	25°36	15° 1	28°38	0°49	4°18	11°46	3° 0	16°34	25°36	18° 9	19°30	18°15	9°36	S 3
S 4	14 48 3	13°49'51	9♊13	14°15	29°25	1°21	4°19	11°43	3° 0	16°34	25°38	18° 2	19°27	18°21	9°38	S 4
M 5	14 51 59	14°49'02	23° 0	13°27	0♈12	1°53	4°20	11°39	3° 0	16°35	25°39	17°56	19°24	18°28	9°41	M 5
T 6	14 55 56	15°48'10	6♋54	12°40	1° 0	2°25	4°21	11°36	2°59	16°35	25°41	17°54	19°20	18°35	9°43	T 6
W 7	14 59 52	16°47'17	20°54	11°53	1°48	2°57	4°22	11°32	2°59	16°36	25°42	17°D53	19°17	18°41	9°46	W 7
T 8	15 3 49	17°46'21	4♌58	11° 7	2°38	3°29	4°23	11°29	2°59	16°36	25°44	17°54	19°14	18°48	9°48	T 8
F 9	15 7 45	18°45'22	19° 5	10°25	3°28	4° 1	4°25	11°25	2°59	16°36	25°45	17°R54	19°11	18°55	9°50	F 9
S 10	15 11 42	19°44'22	3♍13	9°45	4°19	4°34	4°27	11°22	2°59	16°37	25°46	17°54	19° 8	19° 1	9°52	S 10
S 11	15 15 39	20°43'19	17°22	9° 9	5°11	5° 6	4°28	11°19	2°D59	16°37	25°48	17°51	19° 5	19° 8	9°55	S 11
M12	15 19 35	21°42'14	1♎30	8°37	6° 3	5°38	4°31	11°16	2°59	16°37	25°49	17°46	19° 1	19°15	9°57	M12
T 13	15 23 32	22°41'07	15°33	8°10	6°56	6°11	4°33	11°13	2°59	16°37	25°51	17°38	18°58	19°21	9°59	T 13
W14	15 27 28	23°39'57	29°27	7°48	7°49	6°44	4°35	11°10	2°59	16°38	25°52	17°30	18°55	19°28	10° 1	W14
T 15	15 31 25	24°38'46	13♏10	7°31	8°43	7°16	4°38	11° 7	2°59	16°38	25°53	17°21	18°52	19°35	10° 2	T 15
F 16	15 35 21	25°37'33	26°37	7°18	9°38	7°49	4°41	11° 4	3° 0	16°38	25°55	17°12	18°49	19°41	10° 4	F 16
S 17	15 39 18	26°36'18	9♐46	7°11	10°33	8°22	4°44	11° 2	3° 0	16°38	25°56	17° 5	18°46	19°48	10° 6	S 17
S 18	15 43 14	27°35'01	22°37	7°D10	11°28	8°55	4°47	10°59	3° 0	16°38	25°57	17° 0	18°42	19°55	10° 8	S 18
M19	15 47 11	28°33'43	5♑10	7°13	12°24	9°28	4°50	10°57	3° 1	16°R38	25°59	16°58	18°39	20° 1	10°10	M19
T 20	15 51 8	29°32'22	17°26	7°21	13°21	10° 1	4°54	10°54	3° 1	16°38	26° 0	16°D57	18°36	20° 8	10°11	T 20
W21	15 55 4	0♊31'00	29°29	7°34	14°18	10°34	4°58	10°52	3° 2	16°38	26° 1	16°57	18°33	20°15	10°13	W21
T 22	15 59 1	1°29'37	11♒23	7°52	15°16	11° 7	5° 2	10°50	3° 2	16°38	26° 2	16°59	18°30	20°21	10°14	T 22
F 23	16 2 57	2°28'12	23°13	8°15	16°14	11°40	5° 6	10°48	3° 3	16°38	26° 4	17° 0	18°26	20°28	10°16	F 23
S 24	16 6 54	3°26'45	5♓ 4	8°42	17°12	12°14	5°10	10°46	3° 4	16°37	26° 5	17°R 1	18°23	20°35	10°17	S 24
S 25	16 10 50	4°25'17	17° 1	9°13	18°11	12°47	5°14	10°44	3° 4	16°37	26° 6	17° 0	18°20	20°41	10°18	S 25
M26	16 14 47	5°23'47	29° 9	9°48	19°10	13°21	5°19	10°42	3° 5	16°37	26° 7	16°57	18°17	20°48	10°19	M26
T 27	16 18 43	6°22'16	11♈32	10°27	20°10	13°54	5°23	10°41	3° 6	16°37	26° 9	16°53	18°14	20°55	10°21	T 27
W28	16 22 40	7°20'43	24°13	11°10	21° 9	14°28	5°28	10°39	3° 7	16°37	26°10	16°47	18°11	21° 1	10°22	W28
T 29	16 26 37	8°19'08	7♉16	11°57	22°10	15° 1	5°33	10°37	3° 8	16°36	26°11	16°40	18° 7	21° 8	10°23	T 29
F 30	16 30 33	9°17'32	20°39	12°47	23°10	15°35	5°38	10°36	3° 9	16°36	26°12	16°34	18° 4	21°15	10°24	F 30
S 31	16 34 30	10♊15'55	4♊22	13♉40	24♈11	16♌ 9	5♍44	10♎35	3♍10	16♒35	26♈13	16♋29	18♋ 1	21♒21	10♓25	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n56	6n23	4s57	19n14	2n45	0n39	1n56	21n58	2n 0	10n43	0n56	2s25	2n26	11n 1	0n47	15s17	0n28	4s57	15s46	21n56	21n47	17s37	2s14	6n 8
F 2	15 15	10 57	4 37	18 53	2 35	0 48	1 47	21 50	1 59	10 43	0 56	2 24	2 25	11 1	0 46	15 16	0 28	4 56	15 46	21 58	21 48	17 36	2 13	6 8
S 3	15 33	15 4	4 1	18 29	2 24	0 58	1 38	21 43	1 59	10 43	0 56	2 23	2 25	11 2	0 46	15 16	0 28	4 56	15 46	21 59	21 48	17 34	2 12	6 8
S 4	15 50	18 28	3 11	18 3	2 11	1 8	1 29	21 35	1 58	10 42	0 56	2 21	2 25	11 2	0 46	15 16	0 28	4 55	15 46	22 0	21 49	17 33	2 10	6 9
M 5	16 8	20 53	2 9	17 35	1 57	1 18	1 20	21 27	1 57	10 42	0 56	2 20	2 25	11 2	0 46	15 16	0 28	4 55	15 47	22 1	21 49	17 32	2 9	6 9
T 6	16 25	22 3	0 58	17 7	1 42	1 30	1 12	21 19	1 56	10 42	0 56	2 19	2 25	11 2	0 46	15 16	0 28	4 55	15 47	22 1	21 50	17 30	2 8	6 9
W 7	16 41	21 52	0n16	16 37	1 27	1 41	1 4	21 11	1 56	10 41	0 56	2 18	2 25	11 2	0 46	15 16	0 28	4 54	15 47	22 1	21 50	17 29	2 7	6 10
T 8	16 58	20 18	1 30	16 8	1 10	1 53	0 56	21 3	1 55	10 40	0 56	2 16	2 25	11 2	0 46	15 16	0 28	4 54	15 47	22 1	21 51	17 28	2 6	6 10
F 9	17 14	17 28	2 39	15 39	0 54	2 6	0 48	20 55	1 54	10 40	0 56	2 15	2 25	11 2	0 46	15 15	0 28	4 54	15 47	22 1	21 51	17 26	2 5	6 10
S 10	17 30	13 37	3 38	15 10	0 37	2 19	0 40	20 46	1 53	10 39	0 56	2 14	2 25	11 2	0 46	15 15	0 28	4 53	15 47	22 1	21 51	17 25	2 4	6 11
S 11	17 46	9 0	4 24	14 43	0 20	2 32	0 32	20 38	1 53	10 38	0 55	2 13	2 24	11 2	0 46	15 15	0 28	4 53	15 47	22 2	21 52	17 24	2 2	6 11
M12	18 1	3 54	4 53	14 17	0 3	2 46	0 25	20 29	1 52	10 37	0 55	2 12	2 24	11 2	0 46	15 15	0 28	4 53	15 48	22 2	21 52	17 22	2 1	6 11
T 13	18 16	1s21	5 5	13 53	0s14	3 0	0 18	20 20	1 51	10 37	0 55	2 11	2 24	11 2	0 46	15 15	0 28	4 52	15 48	22 3	21 53	17 21	2 0	6 12
W14	18 30	6 30	4 59	13 30	0 30	3 14	0 11	20 11	1 50	10 36	0 55	2 10	2 24	11 2	0 46	15 15	0 28	4 52	15 48	22 4	21 53	17 20	1 59	6 12
T 15	18 45	11 15	4 35	13 10	0 46	3 29	0 4	20 3	1 50	10 34	0 55	2 9	2 24	11 2	0 46	15 15	0 28	4 52	15 48	22 6	21 54	17 18	1 58	6 12
F 16	18 59	15 22	3 57	12 52	1 1	3 44	0s 3	19 53	1 49	10 33	0 55	2 8	2 24	11 1	0 46	15 15	0 28	4 51	15 48	22 7	21 54	17 17	1 57	6 13
S 17	19 12	18 38	3 6	12 36	1 15	4 0	0 9	19 44	1 48	10 32	0 55	2 7	2 24	11 1	0 46	15 15	0 28	4 51	15 48	22 8	21 54	17 16	1 56	6 13
S 18	19 26	20 53	2 7	12 23	1 28	4 15	0 16	19 35	1 47	10 31	0 55	2 6	2 23	11 1	0 46	15 15	0 28	4 51	15 49	22 8	21 55	17 14	1 55	6 13
M19	19 39	22 3	1 3	12 11	1 41	4 31	0 22	19 26	1 47	10 30	0 55	2 5	2 23	11 1	0 46	15 15	0 28	4 50	15 49	22 9	21 55	17 13	1 54	6 14
T 20	19 51	22 8	0s 3	12 3	1 53	4 48	0 28	19 16	1 46	10 28	0 55	2 5	2 23	11 1	0 46	15 15	0 28	4 50	15 49	22 9	21 56	17 11	1 54	6 14
W21	20 4	21 10	1 7	11 56	2 4	5 4	0 34	19 6	1 45	10 27	0 55	2 4	2 23	11 0	0 46	15 15	0 28	4 50	15 49	22 9	21 56	17 10	1 53	6 14
T 22	20 16	19 15	2 8	11 52	2 15	5 21	0 39	18 57	1 45	10 25	0 54	2 3	2 23	11 0	0 46	15 15	0 28	4 50	15 49	22 8	21 57	17 9	1 52	6 15
F 23	20 27	16 32	3 4	11 50	2 24	5 38	0 45	18 47	1 44	10 24	0 54	2 3	2 23	11 0	0 46	15 15	0 28	4 49	15 50	22 8	21 57	17 7	1 51	6 15
S 24	20 38	13 9	3 51	11 51	2 33	5 55	0 50	18 37	1 43	10 22	0 54	2 2	2 22	11 0	0 46	15 15	0 28	4 49	15 50	22 8	21 57	17 6	1 50	6 15
S 25	20 49	9 13	4 29	11 53	2 41	6 12	0 55	18 27	1 42	10 20	0 54	2 1	2 22	10 59	0 46	15 15	0 28	4 49	15 50	22 8	21 58	17 4	1 49	6 16
M26	21 0	4 52	4 55	11 57	2 48	6 30	1 0	18 17	1 42	10 19	0 54	2 1	2 22	10 59	0 46	15 15	0 28	4 49	15 50	22 9	21 58	17 3	1 49	6 16
T 27	21 10	0 14	5 9	12 3	2 54	6 48	1 5	18 6	1 41	10 17	0 54	2 0	2 22	10 59	0 46	15 15	0 28	4 49	15 51	22 9	21 59	17 2	1 48	6 16
W28	21 19	4n32	5 8	12 11	2 59	7 6	1 10	17 56	1 40	10 15	0 54	2 0	2 22	10 58	0 45	15 15	0 28	4 48	15 51	22 10	21 59	17 0	1 47	6 17
T 29	21 29	9 13	4 51	12 21	3 4	7 24	1 15	17 46	1 40	10 13	0 54	2 0	2 21	10 58	0 45	15 15	0 28	4 48	15 51	22 11	22 0	16 59	1 46	6 17
F 30	21 38	13 36	4 17	12 32	3 8	7 42	1 19	17 35	1 39	10 11	0 54	1 59	2 21	10 58	0 45	15 16	0 28	4 48	15 51	22 11	22 0	16 57	1 46	6 17
S 31	21n46	17n23	3s29	12n45	3s11	8n 0	1s23	17n24	1n38	10n 9	0n54	1s59	2n21	10n57	0n45	15s16	0n28	4s48	15s52	22n12	22n 0	16s56	1s45	6n18

Julian Day Number = 3111292.5, Delta T = 02h57m26s
Ecliptic obliquity = 23°12'24, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°04'17, Lahiri = 49°11'18

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ASTRODIENST EPHEMERIS for the year 3806
geocentric

JUNE 3806 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 38 26	11♊14'16	18♊22	14♉36	25♈12	16♌43	5♍49	10°R34	3♍11	16°R35	26♈15	16°R25	17♋58	21♒28	10♓26	S 1
M 2	16 42 23	12°12'35	2♋34	15°35	26°14	17°17	5°55	10♎33	3°12	16♒35	26°16	16♋22	17°55	21°35	10°26	M 2
T 3	16 46 19	13°10'52	16°55	16°38	27°16	17°51	6° 1	10°32	3°13	16°34	26°17	16°D21	17°52	21°41	10°27	T 3
W 4	16 50 16	14° 9'08	1♌19	17°43	28°18	18°25	6° 7	10°31	3°15	16°34	26°18	16°22	17°48	21°48	10°28	W 4
T 5	16 54 12	15° 7'21	15°42	18°50	29°20	18°59	6°13	10°30	3°16	16°33	26°19	16°23	17°45	21°55	10°28	T 5
F 6	16 58 9	16° 5'33	0♍ 1	20° 1	0♉23	19°33	6°19	10°29	3°17	16°33	26°20	16°25	17°42	22° 1	10°29	F 6
S 7	17 2 6	17° 3'43	14°13	21°14	1°26	20° 7	6°25	10°29	3°19	16°32	26°21	16°R26	17°39	22° 8	10°29	S 7
S 8	17 6 2	18° 1'50	28°16	22°29	2°29	20°41	6°32	10°28	3°20	16°31	26°22	16°25	17°36	22°15	10°30	S 8
M 9	17 9 59	18°59'56	12♎ 9	23°47	3°32	21°16	6°39	10°28	3°22	16°31	26°23	16°24	17°32	22°21	10°30	M 9
T 10	17 13 55	19°58'00	25°50	25° 7	4°35	21°50	6°45	10°28	3°23	16°30	26°24	16°21	17°29	22°28	10°30	T 10
W11	17 17 52	20°56'03	9♏20	26°30	5°39	22°24	6°52	10°28	3°25	16°29	26°25	16°17	17°26	22°35	10°31	W11
T 12	17 21 48	21°54'03	22°36	27°54	6°43	22°59	6°59	10°D28	3°27	16°29	26°26	16°14	17°23	22°41	10°31	T 12
F 13	17 25 45	22°52'02	5♐39	29°22	7°47	23°33	7° 7	10°28	3°28	16°28	26°27	16°10	17°20	22°48	10°31	F 13
S 14	17 29 41	23°50'00	18°27	0♊51	8°52	24° 8	7°14	10°28	3°30	16°27	26°28	16° 7	17°17	22°55	10°R31	S 14
S 15	17 33 38	24°47'56	1♑ 1	2°23	9°56	24°42	7°21	10°28	3°32	16°26	26°29	16° 5	17°13	23° 1	10°31	S 15
M16	17 37 35	25°45'51	13°22	3°56	11° 1	25°17	7°29	10°28	3°34	16°25	26°30	16°D 5	17°10	23° 8	10°31	M16
T 17	17 41 31	26°43'44	25°31	5°32	12° 6	25°51	7°37	10°29	3°36	16°24	26°31	16° 5	17° 7	23°15	10°31	T 17
W18	17 45 28	27°41'36	7♒31	7°11	13°11	26°26	7°45	10°30	3°38	16°23	26°31	16° 6	17° 4	23°22	10°30	W18
T 19	17 49 24	28°39'27	19°24	8°51	14°17	27° 1	7°53	10°30	3°40	16°23	26°32	16° 7	17° 1	23°28	10°30	T 19
F 20	17 53 21	29°37'17	1♓14	10°34	15°22	27°35	8° 1	10°31	3°42	16°22	26°33	16° 9	16°58	23°35	10°30	F 20
S 21	17 57 17	0♋35'05	13° 5	12°18	16°28	28°10	8° 9	10°32	3°44	16°21	26°34	16°10	16°54	23°42	10°29	S 21
S 22	18 1 14	1°32'53	25° 2	14° 5	17°34	28°45	8°17	10°33	3°46	16°20	26°35	16°11	16°51	23°48	10°29	S 22
M23	18 5 11	2°30'39	7♈ 9	15°55	18°40	29°20	8°26	10°34	3°48	16°19	26°35	16°R11	16°48	23°55	10°28	M23
T 24	18 9 7	3°28'25	19°32	17°46	19°46	29°55	8°34	10°35	3°50	16°17	26°36	16°10	16°45	24° 2	10°28	T 24
W25	18 13 4	4°26'09	2♉13	19°40	20°53	0♍30	8°43	10°37	3°52	16°16	26°37	16° 9	16°42	24° 8	10°27	W25
T 26	18 17 0	5°23'53	15°16	21°35	21°59	1° 5	8°52	10°38	3°55	16°15	26°38	16° 8	16°38	24°15	10°26	T 26
F 27	18 20 57	6°21'36	28°44	23°33	23° 6	1°40	9° 1	10°40	3°57	16°14	26°38	16° 7	16°35	24°22	10°26	F 27
S 28	18 24 53	7°19'18	12♊36	25°33	24°12	2°15	9°10	10°41	3°59	16°13	26°39	16° 6	16°32	24°28	10°25	S 28
S 29	18 28 50	8°16'59	26°50	27°35	25°19	2°50	9°19	10°43	4° 2	16°12	26°40	16° 5	16°29	24°35	10°24	S 29
M30	18 32 46	9♋14'39	11♋23	29♊38	26♉26	3♍25	9♍28	10♎45	4♍ 4	16♒11	26♈40	16°D 5	16♋26	24♒42	10♓23	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n54	20n16	2s27	12n59	3s13	8n18	1s27	17n14	1n38	10n 7	0n53	1s59	2n21	10n57	0n45	15s16	0n28	4s48	15s52	22n13	22n 1	16s54	1s44	6n18
M 2	22 2	21 56	1 15	13 14	3 15	8 37	1 31	17 3	1 37	10 5	0 53	1 58	2 21	10 56	0 45	15 16	0 28	4 48	15 52	22 13	22 1	16 53	1 44	6 18
T 3	22 10	22 12	0n 3	13 31	3 16	8 55	1 35	16 52	1 36	10 3	0 53	1 58	2 21	10 56	0 45	15 16	0 28	4 48	15 52	22 13	22 2	16 51	1 43	6 19
W 4	22 17	20 59	1 21	13 48	3 16	9 14	1 39	16 41	1 36	10 0	0 53	1 58	2 20	10 55	0 45	15 16	0 28	4 47	15 53	22 13	22 2	16 50	1 43	6 19
T 5	22 23	18 25	2 34	14 7	3 16	9 32	1 42	16 30	1 35	9 58	0 53	1 58	2 20	10 55	0 45	15 16	0 28	4 47	15 53	22 13	22 3	16 49	1 42	6 19
F 6	22 29	14 44	3 37	14 26	3 15	9 51	1 46	16 18	1 34	9 56	0 53	1 58	2 20	10 54	0 45	15 16	0 28	4 47	15 53	22 13	22 3	16 47	1 41	6 20
S 7	22 35	10 15	4 26	14 47	3 13	10 9	1 49	16 7	1 33	9 53	0 53	1 58	2 20	10 54	0 45	15 17	0 28	4 47	15 53	22 12	22 3	16 46	1 41	6 20
S 8	22 40	5 15	4 58	15 8	3 11	10 28	1 52	15 55	1 33	9 51	0 53	1 58	2 20	10 53	0 45	15 17	0 28	4 47	15 54	22 13	22 4	16 44	1 40	6 21
M 9	22 45	0 3	5 13	15 29	3 8	10 46	1 55	15 44	1 32	9 48	0 53	1 58	2 19	10 53	0 45	15 17	0 28	4 47	15 54	22 13	22 4	16 43	1 40	6 21
T 10	22 50	5s 5	5 9	15 52	3 5	11 5	1 57	15 32	1 31	9 46	0 53	1 58	2 19	10 52	0 45	15 17	0 28	4 47	15 54	22 13	22 5	16 41	1 40	6 21
W11	22 54	9 53	4 49	16 15	3 1	11 23	2 0	15 21	1 31	9 43	0 53	1 58	2 19	10 51	0 45	15 17	0 28	4 47	15 55	22 13	22 5	16 40	1 39	6 22
T 12	22 58	14 10	4 13	16 38	2 56	11 42	2 3	15 9	1 30	9 40	0 53	1 58	2 19	10 51	0 45	15 18	0 28	4 47	15 55	22 14	22 5	16 38	1 39	6 22
F 13	23 1	17 41	3 24	17 2	2 51	12 0	2 5	14 57	1 29	9 38	0 52	1 58	2 19	10 50	0 45	15 18	0 28	4 47	15 55	22 14	22 6	16 37	1 38	6 22
S 14	23 4	20 17	2 26	17 25	2 46	12 18	2 7	14 45	1 29	9 35	0 52	1 59	2 18	10 49	0 45	15 18	0 28	4 47	15 55	22 15	22 6	16 35	1 38	6 23
S 15	23 6	21 50	1 22	17 49	2 40	12 36	2 9	14 33	1 28	9 32	0 52	1 59	2 18	10 49	0 45	15 18	0 28	4 47	15 56	22 15	22 7	16 34	1 38	6 23
M16	23 8	22 18	0 15	18 13	2 33	12 54	2 11	14 21	1 28	9 29	0 52	1 59	2 18	10 48	0 45	15 19	0 28	4 47	15 56	22 15	22 7	16 32	1 38	6 23
T 17	23 10	21 41	0s52	18 37	2 26	13 12	2 13	14 9	1 27	9 26	0 52	2 0	2 18	10 47	0 45	15 19	0 28	4 47	15 56	22 15	22 7	16 31	1 37	6 24
W18	23 11	20 5	1 56	19 1	2 18	13 30	2 15	13 56	1 26	9 23	0 52	2 0	2 18	10 47	0 45	15 19	0 28	4 47	15 57	22 15	22 8	16 29	1 37	6 24
T 19	23 12	17 37	2 54	19 25	2 10	13 48	2 16	13 44	1 26	9 20	0 52	2 1	2 17	10 46	0 45	15 19	0 28	4 47	15 57	22 15	22 8	16 28	1 37	6 24
F 20	23 12	14 26	3 44	19 48	2 2	14 5	2 18	13 31	1 25	9 17	0 52	2 1	2 17	10 45	0 45	15 20	0 28	4 47	15 57	22 14	22 9	16 26	1 37	6 25
S 21	23 12	10 40	4 25	20 11	1 53	14 23	2 19	13 19	1 24	9 14	0 52	2 2	2 17	10 44	0 45	15 20	0 28	4 47	15 58	22 14	22 9	16 24	1 36	6 25
S 22	23 12	6 29	4 55	20 33	1 44	14 40	2 20	13 6	1 24	9 11	0 52	2 2	2 17	10 44	0 45	15 20	0 28	4 47	15 58	22 14	22 9	16 23	1 36	6 25
M23	23 11	1 59	5 13	20 54	1 35	14 57	2 21	12 54	1 23	9 8	0 52	2 3	2 16	10 43	0 45	15 21	0 28	4 47	15 58	22 14	22 10	16 21	1 36	6 26
T 24	23 10	2n41	5 16	21 15	1 25	15 13	2 22	12 41	1 22	9 5	0 52	2 4	2 16	10 42	0 45	15 21	0 28	4 47	15 59	22 14	22 10	16 20	1 36	6 26
W25	23 8	7 21	5 4	21 34	1 15	15 30	2 23	12 28	1 22	9 1	0 52	2 4	2 16	10 41	0 44	15 21	0 28	4 47	15 59	22 14	22 11	16 18	1 36	6 26
T 26	23 6	11 50	4 37	21 52	1 4	15 46	2 24	12 15	1 21	8 58	0 52	2 5	2 16	10 40	0 44	15 22	0 28	4 47	15 59	22 15	22 11	16 17	1 36	6 27
F 27	23 3	15 53	3 53	22 9	0 54	16 2	2 24	12 2	1 20	8 55	0 51	2 6	2 16	10 39	0 44	15 22	0 28	4 47	16 0	22 15	22 11	16 15	1 36	6 27
S 28	23 0	19 11	2 55	22 25	0 43	16 18	2 25	11 49	1 20	8 51	0 51	2 7	2 15	10 39	0 44	15 22	0 28	4 47	16 0	22 15	22 12	16 14	1 36	6 27
S 29	22 57	21 25	1 45	22 39	0 32	16 34	2 25	11 36	1 19	8 48	0 51	2 7	2 15	10 38	0 44	15 23	0 28	4 47	16 0	22 15	22 12	16 12	1 36	6 28
M30	22n53	22n18	0s26	22n51	0s22	16n49	2s25	11n23	1n19	8n44	0n51	2s 8	2n15	10n37	0n44	15s23	0n28	4s48	16s 1	22n15	22n12	16s10	1s36	6n28

Julian Day Number = 3111323.5, Delta T = 02h57m27s
Ecliptic obliquity = 23°12'24, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°04'22, Lahiri = 49°11'22

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ASTRODIENST EPHEMERIS for the year 3806
geocentric

JULY 3806 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 36 43	10♋12'18	26♋ 7	1♋44	27♉33	4♍ 1	9♍37	10♎47	4♍ 7	16°R 9	26♈41	16♋ 5	16♋23	24♒48	10°R22	T 1
W 2	18 40 40	11° 9'55	10♌57	3°51	28°41	4°36	9°47	10°49	4° 9	16♒ 8	26°41	16° 5	16°19	24°55	10♓21	W 2
T 3	18 44 36	12° 7'32	25°44	5°59	29°48	5°11	9°56	10°51	4°12	16° 7	26°42	16° 5	16°16	25° 2	10°20	T 3
F 4	18 48 33	13° 5'07	10♍23	8° 9	0♊56	5°47	10° 6	10°53	4°14	16° 6	26°42	16° 6	16°13	25° 8	10°18	F 4
S 5	18 52 29	14° 2'41	24°48	10°20	2° 3	6°22	10°16	10°55	4°17	16° 4	26°43	16° 6	16°10	25°15	10°17	S 5
S 6	18 56 26	15° 0'13	8♎56	12°31	3°11	6°57	10°25	10°58	4°20	16° 3	26°43	16° 6	16° 7	25°22	10°16	S 6
M 7	19 0 22	15°57'45	22°46	14°43	4°19	7°33	10°35	11° 0	4°22	16° 2	26°44	16° 6	16° 4	25°28	10°14	M 7
T 8	19 4 19	16°55'15	6♏17	16°56	5°27	8° 8	10°45	11° 3	4°25	16° 0	26°44	16° 6	16° 0	25°35	10°13	T 8
W 9	19 8 15	17°52'44	19°30	19° 8	6°35	8°44	10°55	11° 6	4°28	15°59	26°45	16° 6	15°57	25°42	10°11	W 9
T 10	19 12 12	18°50'13	2♐26	21°20	7°43	9°19	11° 6	11° 8	4°31	15°58	26°45	16° 6	15°54	25°48	10°10	T 10
F 11	19 16 9	19°47'40	15° 8	23°32	8°51	9°55	11°16	11°11	4°33	15°56	26°45	16° 7	15°51	25°55	10° 8	F 11
S 12	19 20 5	20°45'06	27°36	25°42	9°59	10°31	11°26	11°14	4°36	15°55	26°46	16° 7	15°48	26° 2	10° 7	S 12
S 13	19 24 2	21°42'32	9♑54	27°52	11° 8	11° 6	11°37	11°17	4°39	15°53	26°46	16° 7	15°44	26° 8	10° 5	S 13
M14	19 27 58	22°39'56	22° 2	0♌ 1	12°16	11°42	11°47	11°21	4°42	15°52	26°46	16°R 7	15°41	26°15	10° 3	M14
T 15	19 31 55	23°37'20	4♒ 2	2° 7	13°25	12°18	11°58	11°24	4°45	15°50	26°47	16° 7	15°38	26°22	10° 1	T 15
W16	19 35 51	24°34'44	15°56	4°13	14°33	12°53	12° 9	11°27	4°48	15°49	26°47	16° 6	15°35	26°28	9°59	W16
T 17	19 39 48	25°32'07	27°47	6°16	15°42	13°29	12°19	11°31	4°51	15°48	26°47	16° 5	15°32	26°35	9°58	T 17
F 18	19 43 45	26°29'29	9♓37	8°18	16°51	14° 5	12°30	11°34	4°54	15°46	26°47	16° 4	15°29	26°42	9°56	F 18
S 19	19 47 41	27°26'51	21°29	10°18	18° 0	14°41	12°41	11°38	4°57	15°44	26°48	16° 2	15°25	26°48	9°54	S 19
S 20	19 51 38	28°24'13	3♈27	12°15	19° 9	15°17	12°52	11°42	5° 0	15°43	26°48	16° 1	15°22	26°55	9°52	S 20
M21	19 55 34	29°21'34	15°34	14°11	20°18	15°53	13° 3	11°45	5° 4	15°41	26°48	16° 0	15°19	27° 2	9°49	M21
T 22	19 59 31	0♎18'55	27°54	16° 4	21°27	16°28	13°14	11°49	5° 7	15°40	26°48	15°D59	15°16	27° 8	9°47	T 22
W23	20 3 27	1°16'16	10♉32	17°56	22°37	17° 4	13°25	11°53	5°10	15°38	26°48	15°59	15°13	27°15	9°45	W23
T 24	20 7 24	2°13'37	23°31	19°45	23°46	17°40	13°37	11°57	5°13	15°37	26°48	16° 0	15°10	27°22	9°43	T 24
F 25	20 11 20	3°10'58	6♊55	21°31	24°56	18°17	13°48	12° 1	5°16	15°35	26°48	16° 1	15° 6	27°29	9°41	F 25
S 26	20 15 17	4° 8'19	20°45	23°16	26° 5	18°53	13°59	12° 6	5°20	15°34	26°48	16° 3	15° 3	27°35	9°38	S 26
S 27	20 19 14	5° 5'39	5♋ 2	24°58	27°15	19°29	14°11	12°10	5°23	15°32	26°R48	16° 4	15° 0	27°42	9°36	S 27
M28	20 23 10	6° 3'00	19°41	26°38	28°24	20° 5	14°22	12°14	5°26	15°30	26°48	16°R 4	14°57	27°49	9°33	M28
T 29	20 27 7	7° 0'20	4♌39	28°16	29°34	20°41	14°34	12°19	5°30	15°29	26°48	16° 3	14°54	27°55	9°31	T 29
W30	20 31 3	7°57'40	19°46	29°52	0♋44	21°17	14°46	12°23	5°33	15°27	26°48	16° 1	14°50	28° 2	9°28	W30
T 31	20 35 0	8♌55'00	4♍54	1♍25	1♋54	21♍54	14♍57	12♎28	5♍36	15♒26	26♈48	15♋59	14♋47	28♒ 9	9♓26	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n49	21n38	0n55	23n 1	0s11	17n 4	2s25	11n 9	1n18	8n41	0n51	2s 9	2n15	10n36	0n44	15s23	0n28	4s48	16s 1	22n15	22n13	16s 9	1s36	6n28
W 2	22 45	19 28	2 14	23 9	0n 0	17 18	2 25	10 56	1 17	8 37	0 51	2 10	2 15	10 35	0 44	15 24	0 28	4 48	16 1	22 15	22 13	16 7	1 36	6 29
T 3	22 40	16 0	3 23	23 15	0 11	17 33	2 25	10 43	1 17	8 33	0 51	2 11	2 14	10 34	0 44	15 24	0 28	4 48	16 2	22 15	22 14	16 6	1 36	6 29
F 4	22 34	11 35	4 18	23 19	0 21	17 47	2 25	10 29	1 16	8 30	0 51	2 12	2 14	10 33	0 44	15 24	0 28	4 48	16 2	22 15	22 14	16 4	1 37	6 29
S 5	22 28	6 35	4 56	23 20	0 31	18 0	2 25	10 16	1 15	8 26	0 51	2 13	2 14	10 32	0 44	15 25	0 28	4 48	16 3	22 15	22 14	16 3	1 37	6 30
S 6	22 22	1 20	5 15	23 18	0 41	18 14	2 24	10 2	1 15	8 22	0 51	2 15	2 14	10 31	0 44	15 25	0 28	4 48	16 3	22 15	22 15	16 1	1 37	6 30
M 7	22 16	3s53	5 15	23 14	0 51	18 27	2 24	9 48	1 14	8 19	0 51	2 16	2 14	10 30	0 44	15 26	0 28	4 49	16 3	22 15	22 15	15 59	1 37	6 30
T 8	22 9	8 47	4 58	23 8	0 59	18 39	2 23	9 35	1 14	8 15	0 51	2 17	2 13	10 29	0 44	15 26	0 28	4 49	16 4	22 15	22 15	15 58	1 37	6 30
W 9	22 2	13 10	4 25	22 59	1 8	18 52	2 22	9 21	1 13	8 11	0 51	2 18	2 13	10 28	0 44	15 26	0 28	4 49	16 4	22 15	22 16	15 56	1 38	6 31
T 10	21 54	16 51	3 40	22 47	1 16	19 3	2 21	9 7	1 12	8 7	0 51	2 19	2 13	10 27	0 44	15 27	0 28	4 49	16 4	22 15	22 16	15 54	1 38	6 31
F 11	21 46	19 40	2 44	22 32	1 23	19 15	2 21	8 53	1 12	8 3	0 51	2 21	2 13	10 26	0 44	15 27	0 28	4 49	16 5	22 15	22 17	15 53	1 38	6 31
S 12	21 37	21 30	1 41	22 15	1 29	19 26	2 20	8 39	1 11	7 59	0 51	2 22	2 13	10 25	0 44	15 28	0 28	4 50	16 5	22 15	22 17	15 51	1 39	6 32
S 13	21 29	22 16	0 34	21 56	1 35	19 36	2 19	8 25	1 11	7 55	0 51	2 23	2 12	10 24	0 44	15 28	0 28	4 50	16 5	22 15	22 17	15 50	1 39	6 32
M14	21 19	21 58	0s33	21 35	1 40	19 46	2 17	8 11	1 10	7 51	0 51	2 25	2 12	10 23	0 44	15 28	0 28	4 50	16 6	22 15	22 18	15 48	1 40	6 32
T 15	21 10	20 39	1 38	21 11	1 44	19 56	2 16	7 57	1 9	7 47	0 50	2 26	2 12	10 22	0 44	15 29	0 28	4 50	16 6	22 15	22 18	15 46	1 40	6 32
W16	21 0	18 25	2 38	20 46	1 48	20 5	2 15	7 43	1 9	7 43	0 50	2 28	2 12	10 20	0 44	15 29	0 28	4 51	16 7	22 15	22 18	15 45	1 40	6 33
T 17	20 50	15 26	3 31	20 18	1 50	20 14	2 13	7 29	1 8	7 39	0 50	2 29	2 12	10 19	0 44	15 30	0 28	4 51	16 7	22 15	22 19	15 43	1 41	6 33
F 18	20 39	11 50	4 15	19 49	1 52	20 23	2 12	7 15	1 7	7 35	0 50	2 31	2 12	10 18	0 44	15 30	0 28	4 51	16 7	22 15	22 19	15 41	1 41	6 33
S 19	20 28	7 46	4 48	19 18	1 53	20 31	2 10	7 0	1 7	7 31	0 50	2 32	2 11	10 17	0 44	15 31	0 28	4 51	16 8	22 15	22 19	15 40	1 42	6 33
S 20	20 17	3 23	5 9	18 47	1 54	20 38	2 9	6 46	1 6	7 26	0 50	2 34	2 11	10 16	0 44	15 31	0 28	4 52	16 8	22 15	22 20	15 38	1 42	6 34
M21	20 5	1n11	5 16	18 13	1 53	20 45	2 7	6 32	1 6	7 22	0 50	2 36	2 11	10 15	0 44	15 32	0 28	4 52	16 8	22 16	22 20	15 36	1 43	6 34
T 22	19 53	5 48	5 10	17 39	1 52	20 51	2 5	6 17	1 5	7 18	0 50	2 37	2 11	10 14	0 44	15 32	0 28	4 52	16 9	22 16	22 21	15 35	1 44	6 34
W23	19 41	10 16	4 48	17 4	1 50	20 57	2 3	6 3	1 4	7 14	0 50	2 39	2 11	10 12	0 44	15 32	0 28	4 53	16 9	22 16	22 21	15 33	1 44	6 34
T 24	19 28	14 25	4 11	16 27	1 48	21 3	2 1	5 48	1 4	7 9	0 50	2 41	2 10	10 11	0 44	15 33	0 28	4 53	16 10	22 15	22 21	15 31	1 45	6 35
F 25	19 15	17 58	3 20	15 51	1 45	21 8	1 59	5 34	1 3	7 5	0 50	2 42	2 10	10 10	0 44	15 33	0 28	4 53	16 10	22 15	22 22	15 30	1 45	6 35
S 26	19 2	20 38	2 15	15 13	1 41	21 12	1 57	5 19	1 3	7 1	0 50	2 44	2 10	10 9	0 44	15 34	0 28	4 54	16 10	22 15	22 22	15 28	1 46	6 35
S 27	18 49	22 6	1 1	14 35	1 36	21 16	1 55	5 5	1 2	6 56	0 50	2 46	2 10	10 8	0 44	15 34	0 28	4 54	16 11	22 15	22 22	15 26	1 47	6 35
M28	18 35	22 6	0n20	13 57	1 31	21 19	1 53	4 50	1 2	6 52	0 50	2 48	2 10	10 6	0 44	15 35	0 28	4 54	16 11	22 15	22 23	15 25	1 48	6 35
T 29	18 20	20 33	1 41	13 18	1 26	21 22	1 50	4 36	1 1	6 47	0 50	2 50	2 10	10 5	0 44	15 35	0 28	4 55	16 11	22 15	22 23	15 23	1 48	6 35
W30	18 6	17 31	2 55	12 39	1 19	21 24	1 48	4 21	1 0	6 43	0 50	2 52	2 9	10 4	0 44	15 36	0 28	4 55	16 12	22 15	22 23	15 21	1 49	6 36
T 31	17n51	13n18	3n57	12n 0	1n13	21n26	1s46	4n 6	1n 0	6n38	0n50	2s53	2n 9	10n 3	0n44	15s36	0n28	4s55	16s12	22n16	22n24	15s19	1s50	6n36

Julian Day Number = 3111353.5, Delta T = 02h57m28s
Ecliptic obliquity = 23°12'24, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°04'26, Lahiri = 49°11'26

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3806
geocentric

AUGUST 3806 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 38 56	9♌52'20	19♍53	2♍56	3♋ 4	22♍30	15♍ 9	12♎33	5♍40	15°R24	26°R48	15°R56	14♋44	28♒15	9°R23	F 1
S 2	20 42 53	10°49'39	4♎36	4°25	4°14	23° 6	15°21	12°37	5°43	15♒22	26♈48	15♋52	14°41	28°22	9♓21	S 2
S 3	20 46 49	11°46'58	18°56	5°52	5°24	23°43	15°33	12°42	5°47	15°21	26°48	15°50	14°38	28°29	9°18	S 3
M 4	20 50 46	12°44'16	2♏51	7°16	6°34	24°19	15°45	12°47	5°50	15°19	26°48	15°49	14°35	28°35	9°15	M 4
T 5	20 54 43	13°41'34	16°21	8°37	7°44	24°55	15°57	12°52	5°53	15°18	26°47	15°D48	14°31	28°42	9°13	T 5
W 6	20 58 39	14°38'52	29°27	9°57	8°55	25°32	16° 9	12°57	5°57	15°16	26°47	15°49	14°28	28°49	9°10	W 6
T 7	21 2 36	15°36'09	12♐12	11°14	10° 5	26° 8	16°21	13° 2	6° 0	15°14	26°47	15°50	14°25	28°55	9° 7	T 7
F 8	21 6 32	16°33'27	24°41	12°28	11°16	26°45	16°33	13° 7	6° 4	15°13	26°47	15°52	14°22	29° 2	9° 4	F 8
S 9	21 10 29	17°30'44	6♑56	13°40	12°26	27°21	16°45	13°13	6° 7	15°11	26°46	15°53	14°19	29° 9	9° 2	S 9
S 10	21 14 25	18°28'01	19° 1	14°49	13°37	27°58	16°58	13°18	6°11	15° 9	26°46	15°R54	14°16	29°15	8°59	S 10
M11	21 18 22	19°25'18	0♒58	15°55	14°47	28°35	17°10	13°23	6°15	15° 8	26°46	15°52	14°12	29°22	8°56	M11
T 12	21 22 18	20°22'36	12°51	16°59	15°58	29°11	17°22	13°29	6°18	15° 6	26°45	15°50	14° 9	29°29	8°53	T 12
W13	21 26 15	21°19'53	24°42	18° 0	17° 9	29°48	17°35	13°34	6°22	15° 5	26°45	15°45	14° 6	29°35	8°50	W13
T 14	21 30 12	22°17'11	6♓32	18°57	18°19	0♎25	17°47	13°40	6°25	15° 3	26°45	15°40	14° 3	29°42	8°47	T 14
F 15	21 34 8	23°14'28	18°24	19°52	19°30	1° 1	17°59	13°46	6°29	15° 1	26°44	15°33	14° 0	29°49	8°44	F 15
S 16	21 38 5	24°11'47	0♈19	20°44	20°41	1°38	18°12	13°51	6°33	15° 0	26°44	15°26	13°56	29°56	8°41	S 16
S 17	21 42 1	25° 9'05	12°20	21°32	21°52	2°15	18°24	13°57	6°36	14°58	26°43	15°20	13°53	0♓ 2	8°38	S 17
M18	21 45 58	26° 6'25	24°30	22°16	23° 3	2°52	18°37	14° 3	6°40	14°57	26°43	15°14	13°50	0° 9	8°35	M18
T 19	21 49 54	27° 3'45	6♉51	22°57	24°14	3°29	18°50	14° 9	6°43	14°55	26°42	15°11	13°47	0°16	8°32	T 19
W20	21 53 51	28° 1'05	19°27	23°35	25°26	4° 6	19° 2	14°15	6°47	14°53	26°42	15° 9	13°44	0°22	8°29	W20
T 21	21 57 47	28°58'27	2♊22	24° 8	26°37	4°42	19°15	14°21	6°51	14°52	26°41	15°D 8	13°41	0°29	8°26	T 21
F 22	22 1 44	29°55'49	15°39	24°37	27°48	5°19	19°28	14°27	6°54	14°50	26°41	15° 9	13°37	0°36	8°23	F 22
S 23	22 5 41	0♍53'12	29°21	25° 2	28°59	5°56	19°40	14°33	6°58	14°49	26°40	15°10	13°34	0°42	8°20	S 23
S 24	22 9 37	1°50'36	13♋29	25°22	0♌11	6°33	19°53	14°39	7° 2	14°47	26°40	15°R11	13°31	0°49	8°17	S 24
M25	22 13 34	2°48'00	28° 3	25°38	1°22	7°11	20° 6	14°45	7° 6	14°46	26°39	15°10	13°28	0°56	8°14	M25
T 26	22 17 30	3°45'26	12♌59	25°50	2°34	7°48	20°19	14°51	7° 9	14°44	26°38	15° 8	13°25	1° 2	8°10	T 26
W27	22 21 27	4°42'52	28°10	25°56	3°46	8°25	20°31	14°58	7°13	14°43	26°38	15° 3	13°21	1° 9	8° 7	W27
T 28	22 25 23	5°40'19	13♍26	25°R57	4°57	9° 2	20°44	15° 4	7°17	14°41	26°37	14°57	13°18	1°16	8° 4	T 28
F 29	22 29 20	6°37'46	28°37	25°53	6° 9	9°39	20°57	15°11	7°20	14°40	26°36	14°49	13°15	1°22	8° 1	F 29
S 30	22 33 16	7°35'14	13♎32	25°44	7°21	10°16	21°10	15°17	7°24	14°38	26°36	14°41	13°12	1°29	7°58	S 30
S 31	22 37 13	8♍32'42	28♎ 4	25♍30	8♌32	10♎54	21♍23	15♎24	7♍28	14♒37	26♈35	14♋35	13♋ 9	1♓36	7♓55	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n36	8n18	4n43	11n21	1n 5	21n27	1s43	3n51	0n59	6n34	0n50	2s55	2n 9	10n 1	0n44	15s37	0n28	4s56	16s13	22n16	22n24	15s18	1s51	6n36
S 2	17 21	2 55	5 8	10 41	0 58	21 28	1 41	3 37	0 59	6 29	0 50	2 57	2 9	10 0	0 44	15 37	0 28	4 56	16 13	22 16	22 24	15 16	1 51	6 36
S 3	17 5	2s30	5 14	10 2	0 49	21 28	1 38	3 22	0 58	6 25	0 50	2 59	2 9	9 59	0 44	15 38	0 28	4 57	16 13	22 17	22 25	15 14	1 52	6 36
M 4	16 49	7 37	5 1	9 23	0 41	21 27	1 36	3 7	0 57	6 20	0 50	3 1	2 9	9 58	0 44	15 38	0 28	4 57	16 14	22 17	22 25	15 13	1 53	6 36
T 5	16 33	12 14	4 31	8 45	0 31	21 26	1 33	2 52	0 57	6 15	0 50	3 3	2 8	9 56	0 44	15 39	0 28	4 57	16 14	22 17	22 25	15 11	1 54	6 37
W 6	16 17	16 8	3 48	8 6	0 22	21 24	1 31	2 37	0 56	6 11	0 50	3 6	2 8	9 55	0 44	15 39	0 28	4 58	16 14	22 17	22 26	15 9	1 55	6 37
T 7	16 0	19 9	2 54	7 28	0 12	21 22	1 28	2 22	0 56	6 6	0 50	3 8	2 8	9 54	0 44	15 40	0 28	4 58	16 15	22 17	22 26	15 7	1 56	6 37
F 8	15 43	21 12	1 54	6 50	0 1	21 19	1 25	2 7	0 55	6 1	0 50	3 10	2 8	9 52	0 44	15 40	0 28	4 59	16 15	22 16	22 26	15 6	1 57	6 37
S 9	15 26	22 13	0 49	6 13	0s 9	21 16	1 22	1 53	0 54	5 57	0 50	3 12	2 8	9 51	0 44	15 41	0 28	4 59	16 15	22 16	22 27	15 4	1 58	6 37
S 10	15 9	22 9	0s17	5 37	0 20	21 12	1 20	1 38	0 54	5 52	0 50	3 14	2 8	9 50	0 44	15 41	0 28	5 0	16 16	22 16	22 27	15 2	1 59	6 37
M11	14 51	21 4	1 21	5 1	0 32	21 7	1 17	1 23	0 53	5 47	0 50	3 16	2 8	9 49	0 44	15 42	0 28	5 0	16 16	22 16	22 27	15 0	1 59	6 37
T 12	14 33	19 4	2 22	4 26	0 43	21 2	1 14	1 8	0 53	5 43	0 50	3 19	2 7	9 47	0 44	15 42	0 28	5 0	16 17	22 17	22 28	14 59	2 0	6 37
W13	14 15	16 14	3 16	3 51	0 55	20 57	1 11	0 53	0 52	5 38	0 50	3 21	2 7	9 46	0 44	15 42	0 28	5 1	16 17	22 17	22 28	14 57	2 1	6 37
T 14	13 57	12 46	4 1	3 17	1 8	20 50	1 8	0 38	0 52	5 33	0 50	3 23	2 7	9 45	0 44	15 43	0 28	5 1	16 17	22 18	22 28	14 55	2 2	6 37
F 15	13 38	8 47	4 36	2 45	1 20	20 44	1 5	0 23	0 51	5 28	0 50	3 25	2 7	9 43	0 44	15 43	0 28	5 2	16 18	22 19	22 29	14 53	2 4	6 38
S 16	13 20	4 27	4 59	2 13	1 33	20 36	1 2	0 8	0 50	5 23	0 50	3 28	2 7	9 42	0 44	15 44	0 28	5 2	16 18	22 19	22 29	14 52	2 5	6 38
S 17	13 1	0n 4	5 9	1 43	1 45	20 28	0 59	0s 7	0 50	5 18	0 50	3 30	2 7	9 41	0 44	15 44	0 28	5 3	16 18	22 20	22 29	14 50	2 6	6 38
M18	12 42	4 39	5 6	1 14	1 58	20 20	0 56	0 22	0 49	5 14	0 50	3 32	2 7	9 39	0 44	15 45	0 28	5 3	16 19	22 21	22 30	14 48	2 7	6 38
T 19	12 22	9 7	4 48	0 46	2 11	20 11	0 53	0 37	0 49	5 9	0 50	3 35	2 7	9 38	0 44	15 45	0 28	5 4	16 19	22 21	22 30	14 46	2 8	6 38
W20	12 3	13 18	4 16	0 19	2 24	20 1	0 50	0 52	0 48	5 4	0 50	3 37	2 6	9 37	0 43	15 46	0 28	5 4	16 19	22 21	22 30	14 44	2 9	6 38
T 21	11 43	16 59	3 31	0s 6	2 37	19 51	0 47	1 8	0 47	4 59	0 50	3 39	2 6	9 35	0 43	15 46	0 28	5 5	16 20	22 21	22 31	14 43	2 10	6 38
F 22	11 23	19 54	2 33	0 29	2 50	19 41	0 44	1 23	0 47	4 54	0 50	3 42	2 6	9 34	0 43	15 47	0 28	5 5	16 20	22 21	22 31	14 41	2 11	6 38
S 23	11 3	21 48	1 25	0 51	3 3	19 29	0 41	1 38	0 46	4 49	0 50	3 44	2 6	9 33	0 43	15 47	0 28	5 6	16 20	22 21	22 31	14 39	2 12	6 38
S 24	10 43	22 23	0 9	1 11	3 16	19 18	0 38	1 53	0 46	4 44	0 50	3 47	2 6	9 31	0 43	15 48	0 28	5 6	16 21	22 21	22 32	14 37	2 13	6 38
M25	10 23	21 29	1n 9	1 28	3 28	19 5	0 35	2 8	0 45	4 39	0 50	3 49	2 6	9 30	0 43	15 48	0 28	5 7	16 21	22 21	22 32	14 35	2 14	6 38
T 26	10 2	19 3	2 24	1 44	3 40	18 53	0 32	2 23	0 45	4 34	0 50	3 52	2 6	9 28	0 43	15 49	0 28	5 7	16 21	22 21	22 32	14 34	2 16	6 38
W27	9 41	15 17	3 30	1 57	3 52	18 39	0 29	2 38	0 44	4 29	0 50	3 54	2 6	9 27	0 43	15 49	0 28	5 8	16 21	22 22	22 33	14 32	2 17	6 38
T 28	9 21	10 29	4 22	2 8	4 3	18 25	0 26	2 53	0 43	4 24	0 50	3 57	2 6	9 26	0 43	15 49	0 28	5 8	16 22	22 23	22 33	14 30	2 18	6 38
F 29	9 0	5 3	4 54	2 16	4 13	18 11	0 23	3 8	0 43	4 19	0 50	3 59	2 5	9 24	0 44	15 50	0 28	5 9	16 22	22 24	22 33	14 28	2 19	6 38
S 30	8 38	0s35	5 6	2 21	4 23	17 56	0 20	3 23	0 42	4 14	0 50	4 2	2 5	9 23	0 44	15 50	0 28	5 9	16 22	22 24	22 34	14 26	2 20	6 37
S 31	8n17	6s 2	4n58	2s24	4s32	17n41	0s17	3s38	0n42	4n 9	0n50	4s 4	2n 5	9n22	0n44	15s51	0n28	5s10	16s23	22n25	22n34	14s24	2s22	6n37

Julian Day Number = 3111384.5, Delta T = 02h57m29s
Ecliptic obliquity = 23°12'25, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°04'30, Lahiri = 49°11'30

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ASTRODIENST EPHEMERIS for the year 3806
geocentric

SEPTEMBER 3806 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 41 10	9♍30'11	12♏ 8	25°R11	9♌44	11♎31	21♍36	15♎30	7♍31	14°R35	26°R34	14°R30	13♋ 6	1♓43	7°R52	M 1
T 2	22 45 6	10°27'41	25°42	24♍46	10°56	12° 8	21°49	15°37	7°35	14♒34	26♈34	14♋27	13° 2	1°49	7♓49	T 2
W 3	22 49 3	11°25'11	8♐50	24°17	12° 8	12°46	22° 2	15°43	7°39	14°32	26°33	14°D25	12°59	1°56	7°46	W 3
T 4	22 52 59	12°22'42	21°32	23°44	13°20	13°23	22°15	15°50	7°42	14°31	26°32	14°26	12°56	2° 3	7°42	T 4
F 5	22 56 56	13°20'13	3♑56	23° 6	14°32	14° 1	22°28	15°57	7°46	14°30	26°31	14°27	12°53	2° 9	7°39	F 5
S 6	23 0 52	14°17'45	16° 4	22°25	15°44	14°38	22°41	16° 4	7°50	14°28	26°30	14°R27	12°50	2°16	7°36	S 6
S 7	23 4 49	15°15'18	28° 2	21°40	16°57	15°16	22°54	16°10	7°53	14°27	26°30	14°26	12°47	2°23	7°33	S 7
M 8	23 8 45	16°12'51	9♒54	20°53	18° 9	15°53	23° 7	16°17	7°57	14°26	26°29	14°23	12°43	2°29	7°30	M 8
T 9	23 12 42	17°10'25	21°44	20° 5	19°21	16°31	23°20	16°24	8° 1	14°24	26°28	14°17	12°40	2°36	7°27	T 9
W10	23 16 38	18° 8'01	3♓34	19°16	20°34	17° 8	23°33	16°31	8° 4	14°23	26°27	14° 9	12°37	2°43	7°24	W10
T 11	23 20 35	19° 5'37	15°26	18°27	21°46	17°46	23°46	16°38	8° 8	14°22	26°26	13°59	12°34	2°49	7°21	T 11
F 12	23 24 32	20° 3'14	27°23	17°39	22°58	18°24	23°59	16°45	8°12	14°21	26°25	13°47	12°31	2°56	7°18	F 12
S 13	23 28 28	21° 0'52	9♈25	16°53	24°11	19° 1	24°12	16°52	8°15	14°19	26°24	13°35	12°27	3° 3	7°15	S 13
S 14	23 32 25	21°58'31	21°35	16°11	25°23	19°39	24°25	16°59	8°19	14°18	26°23	13°23	12°24	3° 9	7°12	S 14
M15	23 36 21	22°56'12	3♉52	15°32	26°36	20°17	24°38	17° 6	8°23	14°17	26°22	13°13	12°21	3°16	7° 9	M15
T 16	23 40 18	23°53'54	16°20	14°58	27°49	20°55	24°52	17°13	8°26	14°16	26°21	13° 5	12°18	3°23	7° 6	T 16
W17	23 44 14	24°51'38	29° 1	14°30	29° 1	21°33	25° 5	17°20	8°30	14°15	26°20	13° 0	12°15	3°30	7° 3	W17
T 18	23 48 11	25°49'23	11♊56	14° 7	0♍14	22°11	25°18	17°28	8°33	14°13	26°19	12°58	12°12	3°36	7° 0	T 18
F 19	23 52 7	26°47'09	25° 9	13°52	1°27	22°48	25°31	17°35	8°37	14°12	26°18	12°D57	12° 8	3°43	6°57	F 19
S 20	23 56 4	27°44'57	8♋44	13°44	2°40	23°26	25°44	17°42	8°40	14°11	26°17	12°R57	12° 5	3°50	6°54	S 20
S 21	0 0 1	28°42'47	22°41	13°D43	3°53	24° 4	25°57	17°49	8°44	14°10	26°16	12°57	12° 2	3°56	6°52	S 21
M22	0 3 57	29°40'39	7♌ 2	13°50	5° 6	24°42	26°10	17°57	8°47	14° 9	26°15	12°55	11°59	4° 3	6°49	M22
T 23	0 7 54	0♎38'31	21°44	14° 5	6°19	25°21	26°23	18° 4	8°51	14° 8	26°14	12°51	11°56	4°10	6°46	T 23
W24	0 11 50	1°36'26	6♍44	14°28	7°32	25°59	26°36	18°11	8°54	14° 7	26°13	12°44	11°53	4°16	6°43	W24
T 25	0 15 47	2°34'22	21°52	14°59	8°45	26°37	26°49	18°19	8°58	14° 6	26°12	12°35	11°49	4°23	6°41	T 25
F 26	0 19 43	3°32'19	6♎59	15°38	9°58	27°15	27° 2	18°26	9° 1	14° 5	26°11	12°24	11°46	4°30	6°38	F 26
S 27	0 23 40	4°30'18	21°55	16°24	11°11	27°53	27°15	18°33	9° 5	14° 4	26°10	12°13	11°43	4°36	6°35	S 27
S 28	0 27 36	5°28'18	6♏30	17°18	12°25	28°32	27°28	18°41	9° 8	14° 4	26° 9	12° 3	11°40	4°43	6°33	S 28
M29	0 31 33	6°26'20	20°39	18°19	13°38	29°10	27°41	18°48	9°12	14° 3	26° 8	11°55	11°37	4°50	6°30	M29
T 30	0 35 29	7♎24'22	4♐18	19♍26	14♍51	29♎48	27♍54	18♎56	9♍15	14♒ 2	26♈ 7	11♋49	11♋33	4♓57	6♓28	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n56	11s 0	4n32	2s23	4s40	17n25	0s14	3s53	0n41	4n 4	0n50	4s 7	2n 5	9n20	0n44	15s51	0n28	5s10	16s23	22n26	22n34	14s23	2s23	6n37
T 2	7 34	15 15	3 51	2 20	4 46	17 9	0 11	4 8	0 41	3 59	0 50	4 10	2 5	9 19	0 44	15 52	0 28	5 11	16 23	22 26	22 34	14 21	2 24	6 37
W 3	7 13	18 37	2 59	2 14	4 52	16 52	0 8	4 23	0 40	3 54	0 50	4 12	2 5	9 18	0 44	15 52	0 28	5 11	16 23	22 26	22 35	14 19	2 25	6 37
T 4	6 51	20 57	2 0	2 4	4 56	16 34	0 5	4 38	0 39	3 49	0 50	4 15	2 5	9 16	0 44	15 52	0 28	5 12	16 24	22 26	22 35	14 17	2 26	6 37
F 5	6 29	22 13	0 56	1 52	4 58	16 17	0 2	4 53	0 39	3 44	0 50	4 17	2 5	9 15	0 44	15 53	0 28	5 12	16 24	22 26	22 35	14 15	2 28	6 37
S 6	6 7	22 24	0s 9	1 36	4 59	15 59	0n 1	5 7	0 38	3 39	0 50	4 20	2 5	9 14	0 44	15 53	0 28	5 13	16 24	22 26	22 36	14 13	2 29	6 37
S 7	5 45	21 32	1 12	1 18	4 58	15 40	0 4	5 22	0 38	3 34	0 50	4 23	2 5	9 12	0 44	15 54	0 28	5 13	16 25	22 26	22 36	14 11	2 30	6 37
M 8	5 23	19 43	2 12	0 58	4 56	15 21	0 7	5 37	0 37	3 29	0 50	4 25	2 5	9 11	0 44	15 54	0 28	5 14	16 25	22 26	22 36	14 10	2 31	6 37
T 9	5 1	17 3	3 5	0 35	4 51	15 1	0 9	5 52	0 37	3 24	0 50	4 28	2 5	9 10	0 44	15 54	0 28	5 14	16 25	22 27	22 37	14 8	2 33	6 36
W10	4 39	13 41	3 51	0 10	4 45	14 42	0 12	6 7	0 36	3 18	0 50	4 31	2 4	9 8	0 44	15 55	0 28	5 15	16 25	22 28	22 37	14 6	2 34	6 36
T 11	4 17	9 47	4 26	0n17	4 36	14 21	0 15	6 22	0 35	3 13	0 50	4 33	2 4	9 7	0 44	15 55	0 28	5 15	16 26	22 29	22 37	14 4	2 35	6 36
F 12	3 54	5 28	4 50	0 44	4 26	14 1	0 18	6 36	0 35	3 8	0 50	4 36	2 4	9 5	0 44	15 56	0 28	5 16	16 26	22 30	22 38	14 2	2 36	6 36
S 13	3 32	0 56	5 1	1 13	4 15	13 39	0 21	6 51	0 34	3 3	0 50	4 39	2 4	9 4	0 44	15 56	0 28	5 16	16 26	22 31	22 38	14 0	2 38	6 36
S 14	3 9	3n42	4 59	1 41	4 1	13 18	0 23	7 6	0 34	2 58	0 50	4 42	2 4	9 3	0 44	15 56	0 28	5 17	16 26	22 32	22 38	13 58	2 39	6 36
M15	2 47	8 14	4 43	2 10	3 47	12 56	0 26	7 20	0 33	2 53	0 50	4 44	2 4	9 2	0 44	15 57	0 28	5 18	16 26	22 33	22 38	13 56	2 40	6 35
T 16	2 24	12 31	4 13	2 37	3 31	12 34	0 29	7 35	0 33	2 48	0 51	4 47	2 4	9 0	0 44	15 57	0 28	5 18	16 27	22 34	22 39	13 54	2 41	6 35
W17	2 1	16 19	3 31	3 3	3 14	12 11	0 31	7 49	0 32	2 43	0 51	4 50	2 4	8 59	0 44	15 57	0 28	5 19	16 27	22 35	22 39	13 53	2 43	6 35
T 18	1 39	19 25	2 37	3 28	2 57	11 48	0 34	8 4	0 31	2 38	0 51	4 53	2 4	8 58	0 44	15 58	0 28	5 19	16 27	22 35	22 39	13 51	2 44	6 35
F 19	1 16	21 34	1 33	3 51	2 38	11 25	0 36	8 18	0 31	2 33	0 51	4 55	2 4	8 56	0 44	15 58	0 28	5 20	16 27	22 35	22 40	13 49	2 45	6 35
S 20	0 53	22 33	0 22	4 11	2 20	11 2	0 39	8 33	0 30	2 27	0 51	4 58	2 4	8 55	0 44	15 58	0 28	5 20	16 27	22 35	22 40	13 47	2 46	6 34
S 21	0 30	22 10	0n51	4 29	2 1	10 38	0 41	8 47	0 30	2 22	0 51	5 1	2 4	8 54	0 44	15 59	0 28	5 21	16 28	22 35	22 40	13 45	2 47	6 34
M22	0 8	20 20	2 4	4 43	1 43	10 14	0 43	9 2	0 29	2 17	0 51	5 4	2 4	8 52	0 44	15 59	0 27	5 21	16 28	22 35	22 40	13 43	2 49	6 34
T 23	0s15	17 7	3 10	4 55	1 24	9 49	0 46	9 16	0 29	2 12	0 51	5 6	2 4	8 51	0 44	15 59	0 27	5 22	16 28	22 36	22 41	13 41	2 50	6 34
W24	0 38	12 44	4 4	5 3	1 6	9 24	0 48	9 30	0 28	2 7	0 51	5 9	2 4	8 50	0 44	16 0	0 27	5 22	16 28	22 36	22 41	13 39	2 51	6 33
T 25	1 1	7 31	4 42	5 7	0 48	8 59	0 50	9 44	0 28	2 2	0 51	5 12	2 4	8 49	0 44	16 0	0 27	5 23	16 28	22 37	22 41	13 37	2 52	6 33
F 26	1 24	1 51	4 59	5 8	0 31	8 34	0 52	9 59	0 27	1 57	0 51	5 15	2 4	8 47	0 44	16 0	0 27	5 23	16 29	22 38	22 41	13 35	2 54	6 33
S 27	1 46	3s52	4 56	5 5	0 15	8 8	0 55	10 13	0 26	1 52	0 51	5 18	2 4	8 46	0 44	16 0	0 27	5 24	16 29	22 39	22 42	13 33	2 55	6 33
S 28	2 9	9 14	4 34	4 59	0n 1	7 43	0 57	10 27	0 26	1 47	0 51	5 20	2 4	8 45	0 44	16 1	0 27	5 24	16 29	22 40	22 42	13 31	2 56	6 32
M29	2 32	15 57	3 55	4 49	0 15	7 17	0 59	10 41	0 25	1 42	0 51	5 23	2 4	8 43	0 44	16 1	0 27	5 25	16 29	22 41	22 42	13 29	2 57	6 32
T 30	2s55	17s47	3n 4	4n35	0n29	6n51	1n 1	10s55	0n25	1n37	0n51	5s26	2n 4	8n42	0n44	16s 1	0n27	5s25	16s29	22n41	22n43	13s27	2s58	6n32

Julian Day Number = 3111415.5, Delta T = 02h57m30s
Ecliptic obliquity = 23°12'25, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°04'34, Lahiri = 49°11'35

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ASTRODIENST EPHEMERIS for the year 3806
geocentric

OCTOBER 3806 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 39 26	8♎22'26	17♐29	20♍41	16♍ 5	0♏27	28♍ 7	19♎ 3	9♍18	14°R 1	26°R 6	11°R46	11♋30	5♓ 3	6°R25	W 1
T 2	0 43 23	9°20'32	0♑15	22° 0	17°18	1° 5	28°20	19°10	9°22	14♒ 0	26♈ 4	11♋45	11°27	5°10	6♓23	T 2
F 3	0 47 19	10°18'38	12°39	23°26	18°32	1°44	28°33	19°18	9°25	14° 0	26° 3	11°45	11°24	5°17	6°20	F 3
S 4	0 51 16	11°16'46	24°46	24°56	19°45	2°22	28°46	19°25	9°28	13°59	26° 2	11°45	11°21	5°23	6°18	S 4
S 5	0 55 12	12°14'56	6♒43	26°31	20°59	3° 1	28°59	19°33	9°32	13°58	26° 1	11°43	11°18	5°30	6°16	S 5
M 6	0 59 9	13°13'06	18°34	28°10	22°12	3°39	29°12	19°40	9°35	13°58	26° 0	11°40	11°14	5°37	6°13	M 6
T 7	1 3 5	14°11'18	0♓23	29°51	23°26	4°18	29°25	19°48	9°38	13°57	25°59	11°33	11°11	5°43	6°11	T 7
W 8	1 7 2	15° 9'31	12°15	1♎36	24°39	4°56	29°38	19°55	9°41	13°56	25°57	11°24	11° 8	5°50	6° 9	W 8
T 9	1 10 58	16° 7'46	24°12	3°23	25°53	5°35	29°51	20° 3	9°44	13°56	25°56	11°13	11° 5	5°57	6° 7	T 9
F 10	1 14 55	17° 6'03	6♈16	5°12	27° 7	6°14	0♎ 3	20°10	9°47	13°55	25°55	10°59	11° 2	6° 4	6° 5	F 10
S 11	1 18 52	18° 4'21	18°29	7° 3	28°21	6°53	0°16	20°18	9°51	13°55	25°54	10°46	10°58	6°10	6° 3	S 11
S 12	1 22 48	19° 2'41	0♉51	8°55	29°35	7°31	0°29	20°26	9°54	13°54	25°53	10°32	10°55	6°17	6° 1	S 12
M13	1 26 45	20° 1'02	13°23	10°47	0♎48	8°10	0°42	20°33	9°57	13°54	25°52	10°21	10°52	6°24	5°59	M13
T 14	1 30 41	20°59'26	26° 5	12°40	2° 2	8°49	0°54	20°41	10° 0	13°54	25°50	10°12	10°49	6°30	5°57	T 14
W15	1 34 38	21°57'51	8♊58	14°33	3°16	9°28	1° 7	20°48	10° 3	13°53	25°49	10° 6	10°46	6°37	5°55	W15
T 16	1 38 34	22°56'18	22° 3	16°26	4°30	10° 7	1°20	20°56	10° 6	13°53	25°48	10° 3	10°43	6°44	5°53	T 16
F 17	1 42 31	23°54'48	5♋22	18°19	5°44	10°46	1°32	21° 3	10° 9	13°53	25°47	10°D 2	10°39	6°50	5°51	F 17
S 18	1 46 27	24°53'19	18°56	20°11	6°58	11°25	1°45	21°11	10°11	13°52	25°46	10°R 2	10°36	6°57	5°50	S 18
S 19	1 50 24	25°51'53	2♌47	22° 3	8°12	12° 4	1°57	21°18	10°14	13°52	25°44	10° 2	10°33	7° 4	5°48	S 19
M20	1 54 21	26°50'29	16°55	23°54	9°27	12°43	2°10	21°26	10°17	13°52	25°43	10° 0	10°30	7°11	5°46	M20
T 21	1 58 17	27°49'07	1♍20	25°45	10°41	13°23	2°22	21°33	10°20	13°52	25°42	9°57	10°27	7°17	5°45	T 21
W22	2 2 14	28°47'46	15°59	27°35	11°55	14° 2	2°34	21°41	10°23	13°52	25°41	9°51	10°24	7°24	5°43	W22
T 23	2 6 10	29°46'28	0♎46	29°24	13° 9	14°41	2°47	21°48	10°25	13°51	25°40	9°42	10°20	7°31	5°42	T 23
F 24	2 10 7	0♏45'12	15°34	1♏12	14°23	15°20	2°59	21°56	10°28	13°51	25°38	9°32	10°17	7°37	5°41	F 24
S 25	2 14 3	1°43'58	0♏15	2°59	15°38	16° 0	3°11	22° 3	10°31	13°51	25°37	9°21	10°14	7°44	5°39	S 25
S 26	2 18 0	2°42'46	14°40	4°45	16°52	16°39	3°23	22°11	10°33	13°D51	25°36	9°12	10°11	7°51	5°38	S 26
M27	2 21 56	3°41'35	28°44	6°31	18° 7	17°19	3°36	22°18	10°36	13°51	25°35	9° 4	10° 8	7°57	5°37	M27
T 28	2 25 53	4°40'27	12♐22	8°15	19°21	17°58	3°48	22°26	10°38	13°51	25°34	8°58	10° 4	8° 4	5°36	T 28
W29	2 29 49	5°39'20	25°34	9°59	20°35	18°38	4° 0	22°33	10°41	13°51	25°33	8°56	10° 1	8°11	5°35	W29
T 30	2 33 46	6°38'15	8♑22	11°42	21°50	19°17	4°12	22°40	10°43	13°52	25°31	8°D55	9°58	8°18	5°34	T 30
F 31	2 37 43	7♏37'12	20♑48	13♏24	23♎ 4	19♏57	4♎24	22♎48	10♍46	13♒52	25♈30	8♋55	9♋55	8♓24	5♓33	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	3s17	20s33	2n 5	4n18	0n41	6n24	1n 2	11s 8	0n24	1n32	0n51	5s29	2n 4	8n41	0n44	16s 2	0n27	5s26	16s29	22n41	22n43	13s25	2s59	6n31	
T 2	3 40	22 12	1 1	3 57	0 53	5 57	1 4	11 22	0 24	1 27	0 51	5 31	2 4	8 40	0 44	16 2	0 27	5 26	16 29	22 42	22 43	13 23	3 1	6 31	
F 3	4 3	22 41	0s 5	3 33	1 3	5 31	1 6	11 36	0 23	1 21	0 52	5 34	2 4	8 39	0 44	16 2	0 27	5 27	16 29	22 42	22 43	13 22	3 2	6 31	
S 4	4 25	22 5	1 8	3 7	1 13	5 4	1 8	11 50	0 22	1 16	0 52	5 37	2 4	8 37	0 44	16 2	0 27	5 27	16 30	22 42	22 44	13 20	3 3	6 31	
S 5	4 48	20 29	2 8	2 37	1 21	4 37	1 9	12 3	0 22	1 11	0 52	5 40	2 4	8 36	0 44	16 2	0 27	5 28	16 30	22 42	22 44	13 18	3 4	6 30	
M 6	5 10	18 0	3 1	2 4	1 28	4 9	1 11	12 17	0 21	1 6	0 52	5 43	2 4	8 35	0 44	16 3	0 27	5 28	16 30	22 42	22 44	13 16	3 5	6 30	
T 7	5 33	14 46	3 47	1 30	1 34	3 42	1 13	12 30	0 21	1 1	0 52	5 45	2 4	8 34	0 44	16 3	0 27	5 29	16 30	22 43	22 44	13 14	3 6	6 30	
W 8	5 55	10 57	4 23	0 53	1 39	3 14	1 14	12 44	0 20	0 56	0 52	5 48	2 4	8 33	0 44	16 3	0 27	5 29	16 30	22 43	22 45	13 12	3 7	6 29	
T 9	6 17	6 41	4 47	0 14	1 43	2 47	1 15	12 57	0 20	0 51	0 52	5 51	2 4	8 31	0 44	16 3	0 27	5 30	16 30	22 44	22 45	13 10	3 9	6 29	
F 10	6 39	2 7	4 59	0s26	1 46	2 19	1 17	13 10	0 19	0 47	0 52	5 54	2 4	8 30	0 44	16 3	0 27	5 30	16 30	22 45	22 45	13 8	3 10	6 28	
S 11	7 1	2n35	4 57	1 7	1 48	1 51	1 18	13 23	0 18	0 42	0 52	5 57	2 4	8 29	0 44	16 4	0 27	5 31	16 30	22 47	22 46	13 6	3 11	6 28	
S 12	7 23	7 15	4 42	1 50	1 49	1 23	1 19	13 36	0 18	0 37	0 52	5 59	2 4	8 28	0 44	16 4	0 27	5 31	16 30	22 48	22 46	13 4	3 12	6 28	
M13	7 45	11 41	4 12	2 33	1 49	0 55	1 20	13 49	0 17	0 32	0 52	6 2	2 4	8 27	0 44	16 4	0 27	5 32	16 30	22 48	22 46	13 2	3 13	6 27	
T 14	8 7	15 41	3 30	3 17	1 49	0 27	1 22	14 2	0 17	0 27	0 52	6 5	2 4	8 26	0 44	16 4	0 27	5 32	16 30	22 49	22 46	13 0	3 14	6 27	
W15	8 29	19 0	2 36	4 2	1 47	0s 1	1 23	14 15	0 16	0 22	0 53	6 8	2 4	8 25	0 44	16 4	0 27	5 33	16 30	22 50	22 47	12 58	3 15	6 27	
T 16	8 50	21 25	1 34	4 46	1 45	0 30	1 24	14 28	0 16	0 17	0 53	6 10	2 4	8 24	0 44	16 4	0 27	5 33	16 30	22 50	22 47	12 56	3 16	6 26	
F 17	9 11	22 41	0 25	5 31	1 43	0 58	1 24	14 40	0 15	0 12	0 53	6 13	2 4	8 23	0 44	16 4	0 27	5 33	16 30	22 50	22 47	12 54	3 17	6 26	
S 18	9 33	22 40	0n47	6 16	1 40	1 26	1 25	14 53	0 15	0 7	0 53	6 16	2 4	8 22	0 44	16 4	0 27	5 34	16 30	22 50	22 47	12 52	3 18	6 25	
S 19	9 54	21 15	1 58	7 1	1 36	1 54	1 26	15 5	0 14	0 2	0 53	6 19	2 4	8 21	0 44	16 5	0 27	5 34	16 31	22 50	22 48	12 49	3 19	6 25	
M20	10 15	18 31	3 2	7 45	1 32	2 23	1 27	15 18	0 13	0s 2	0 53	6 21	2 4	8 20	0 44	16 5	0 27	5 35	16 31	22 50	22 48	12 47	3 20	6 25	
T 21	10 36	14 35	3 57	8 29	1 28	2 51	1 27	15 30	0 13	0 7	0 53	6 24	2 4	8 19	0 44	16 5	0 27	5 35	16 31	22 50	22 48	12 45	3 21	6 24	
W22	10 57	9 44	4 37	9 13	1 23	3 19	1 28	15 42	0 12	0 12	0 53	6 27	2 4	8 17	0 44	16 5	0 27	5 36	16 31	22 51	22 48	12 43	3 21	6 24	
T 23	11 17	4 16	4 59	9 56	1 18	3 47	1 28	15 54	0 12	0 17	0 53	6 30	2 4	8 17	0 45	16 5	0 27	5 36	16 31	22 51	22 49	12 41	3 22	6 23	
F 24	11 37	1s26	5 0	10 38	1 13	4 15	1 29	16 6	0 11	0 21	0 53	6 32	2 4	8 16	0 45	16 5	0 27	5 36	16 30	22 52	22 49	12 39	3 23	6 23	
S 25	11 58	7 2	4 43	11 20	1 7	4 43	1 29	16 18	0 11	0 26	0 54	6 35	2 4	8 15	0 45	16 5	0 27	5 37	16 30	22 53	22 49	12 37	3 24	6 23	
S 26	12 18	12 9	4 7	12 1	1 1	5 11	1 29	16 30	0 10	0 31	0 54	6 38	2 4	8 14	0 45	16 5	0 27	5 37	16 30	22 54	22 49	12 35	3 25	6 22	
M27	12 38	16 29	3 17	12 42	0 55	5 39	1 30	16 41	0 9	0 35	0 54	6 40	2 4	8 13	0 45	16 5	0 27	5 37	16 30	22 54	22 49	12 33	3 26	6 22	
T 28	12 57	19 48	2 17	13 21	0 48	6 7	1 30	16 53	0 9	0 40	0 54	6 43	2 5	8 12	0 45	16 5	0 27	5 38	16 30	22 54	22 50	12 31	3 27	6 21	
W29	13 17	21 57	1 11	14 0	0 42	6 35	1 30	17 4	0 8	0 45	0 54	6 46	2 5	8 11	0 45	16 5	0 27	5 38	16 30	22 55	22 50	12 29	3 27	6 21	
T 30	13 36	22 54	0 3	14 38	0 35	7 2	1 30	17 15	0 8	0 49	0 54	6 48	2 5	8 10	0 45	16 5	0 27	5 39	16 30	22 55	22 50	12 27	3 28	6 21	
F 31	13s55	22s39	1s 3	15s15	0n29	7s30	1n30	17s26	0n 7	0s54	0n54	6s51	2n 5	8n 9	0n45	16s 5	0n27	5s39	16s30	22n55	22n50	12s25	3s29	6n20	

Julian Day Number = 3111445.5, Delta T = 02h57m31s
Ecliptic obliquity = 23°12'25, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°04'38, Lahiri = 49°11'39

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ASTRODIENST EPHEMERIS for the year 3806
geocentric

NOVEMBER 3806 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 41 39	8♏36'10	2♒58	15♏ 5	24♎19	20♏36	4♎36	22♎55	10♍48	13♒52	25°R29	8°R56	9♋52	8♓31	5°R32	S 1
S 2	2 45 36	9°35'10	14°56	16°45	25°33	21°16	4°47	23° 3	10°50	13°52	25♈28	8♋56	9°49	8°38	5♓31	S 2
M 3	2 49 32	10°34'11	26°48	18°25	26°48	21°56	4°59	23°10	10°53	13°52	25°27	8°54	9°45	8°44	5°30	M 3
T 4	2 53 29	11°33'14	8♓39	20° 3	28° 2	22°36	5°11	23°17	10°55	13°53	25°26	8°50	9°42	8°51	5°30	T 4
W 5	2 57 25	12°32'19	20°33	21°41	29°17	23°15	5°23	23°24	10°57	13°53	25°24	8°44	9°39	8°58	5°29	W 5
T 6	3 1 22	13°31'25	2♈34	23°18	0♏32	23°55	5°34	23°32	10°59	13°53	25°23	8°36	9°36	9° 4	5°28	T 6
F 7	3 5 18	14°30'33	14°45	24°54	1°46	24°35	5°46	23°39	11° 1	13°54	25°22	8°27	9°33	9°11	5°28	F 7
S 8	3 9 15	15°29'43	27° 9	26°30	3° 1	25°15	5°57	23°46	11° 3	13°54	25°21	8°17	9°30	9°18	5°28	S 8
S 9	3 13 12	16°28'55	9♉45	28° 5	4°16	25°55	6° 8	23°53	11° 6	13°55	25°20	8° 7	9°26	9°25	5°27	S 9
M10	3 17 8	17°28'09	22°35	29°39	5°30	26°35	6°20	24° 0	11° 7	13°55	25°19	7°59	9°23	9°31	5°27	M10
T 11	3 21 5	18°27'25	5♊37	1♐12	6°45	27°15	6°31	24° 8	11° 9	13°56	25°18	7°53	9°20	9°38	5°27	T 11
W12	3 25 1	19°26'43	18°51	2°45	8° 0	27°55	6°42	24°15	11°11	13°56	25°17	7°49	9°17	9°45	5°26	W12
T 13	3 28 58	20°26'03	2♋17	4°17	9°15	28°35	6°53	24°22	11°13	13°57	25°16	7°D47	9°14	9°51	5°26	T 13
F 14	3 32 54	21°25'25	15°52	5°48	10°30	29°16	7° 4	24°29	11°15	13°57	25°15	7°47	9°10	9°58	5°D26	F 14
S 15	3 36 51	22°24'49	29°38	7°19	11°44	29°56	7°15	24°36	11°17	13°58	25°14	7°48	9° 7	10° 5	5°26	S 15
S 16	3 40 47	23°24'16	13♌33	8°49	12°59	0♐36	7°26	24°43	11°18	13°59	25°13	7°49	9° 4	10°11	5°26	S 16
M17	3 44 44	24°23'44	27°38	10°18	14°14	1°17	7°37	24°50	11°20	13°59	25°11	7°R50	9° 1	10°18	5°26	M17
T 18	3 48 41	25°23'15	11♍50	11°47	15°29	1°57	7°48	24°56	11°22	14° 0	25°10	7°49	8°58	10°25	5°27	T 18
W19	3 52 37	26°22'48	26°10	13°15	16°44	2°37	7°58	25° 3	11°23	14° 1	25° 9	7°46	8°55	10°32	5°27	W19
T 20	3 56 34	27°22'24	10♎32	14°42	17°59	3°18	8° 9	25°10	11°25	14° 2	25° 8	7°41	8°51	10°38	5°27	T 20
F 21	4 0 30	28°22'01	24°52	16° 9	19°14	3°58	8°19	25°17	11°26	14° 3	25° 8	7°35	8°48	10°45	5°28	F 21
S 22	4 4 27	29°21'40	9♏ 6	17°35	20°29	4°39	8°29	25°24	11°28	14° 3	25° 7	7°29	8°45	10°52	5°28	S 22
S 23	4 8 23	0♐21'22	23° 9	19° 0	21°44	5°20	8°40	25°30	11°29	14° 4	25° 6	7°23	8°42	10°58	5°29	S 23
M24	4 12 20	1°21'06	6♐54	20°25	22°59	6° 0	8°50	25°37	11°30	14° 5	25° 5	7°18	8°39	11° 5	5°29	M24
T 25	4 16 16	2°20'51	20°21	21°49	24°14	6°41	9° 0	25°43	11°31	14° 6	25° 4	7°15	8°36	11°12	5°30	T 25
W26	4 20 13	3°20'38	3♑26	23°11	25°29	7°22	9°10	25°50	11°33	14° 7	25° 3	7°D14	8°32	11°19	5°31	W26
T 27	4 24 10	4°20'27	16°11	24°33	26°44	8° 3	9°20	25°56	11°34	14° 8	25° 2	7°14	8°29	11°25	5°31	T 27
F 28	4 28 6	5°20'18	28°37	25°54	27°59	8°43	9°30	26° 3	11°35	14° 9	25° 1	7°15	8°26	11°32	5°32	F 28
S 29	4 32 3	6°20'10	10♒48	27°14	29°14	9°24	9°39	26° 9	11°36	14°10	25° 0	7°17	8°23	11°39	5°33	S 29
S 30	4 35 59	7♐20'03	22♒48	28♐33	0♑29	10♑ 5	9♎49	26♎16	11♍37	14♒12	24♈59	7♋19	8♋20	11♓45	5♓34	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s14	21s20	2s 5	15s51	0n22	7s57	1n29	17s37	0n 7	0s59	0n54	6s53	2n 5	8n 8	0n45	16s 5	0n27	5s39	16s30	22n55	22n51	12s23	3s30	6n20
S 2	14 33	19 4	3 0	16 27	0 15	8 24	1 29	17 48	0 6	1 3	0 54	6 56	2 5	8 7	0 45	16 5	0 27	5 40	16 30	22 55	22 51	12 21	3 30	6 19
M 3	14 51	16 1	3 47	17 1	0 8	8 51	1 29	17 59	0 5	1 8	0 55	6 59	2 5	8 7	0 45	16 5	0 26	5 40	16 30	22 55	22 51	12 19	3 31	6 19
T 4	15 9	12 20	4 24	17 34	0 1	9 18	1 29	18 10	0 5	1 12	0 55	7 1	2 5	8 6	0 45	16 5	0 26	5 40	16 30	22 55	22 51	12 16	3 32	6 18
W 5	15 27	8 10	4 50	18 7	0s 6	9 44	1 28	18 20	0 4	1 16	0 55	7 4	2 5	8 5	0 45	16 5	0 26	5 40	16 30	22 55	22 52	12 14	3 32	6 18
T 6	15 45	3 38	5 4	18 38	0 13	10 10	1 28	18 31	0 4	1 21	0 55	7 6	2 5	8 4	0 45	16 5	0 26	5 41	16 30	22 56	22 52	12 12	3 33	6 17
F 7	16 2	1n 5	5 3	19 8	0 20	10 37	1 27	18 41	0 3	1 25	0 55	7 9	2 5	8 3	0 45	16 4	0 26	5 41	16 30	22 56	22 52	12 10	3 33	6 17
S 8	16 19	5 51	4 49	19 38	0 27	11 2	1 27	18 51	0 3	1 30	0 55	7 11	2 5	8 3	0 45	16 4	0 26	5 41	16 29	22 57	22 52	12 8	3 34	6 17
S 9	16 36	10 28	4 21	20 6	0 34	11 28	1 26	19 1	0 2	1 34	0 55	7 14	2 6	8 2	0 45	16 4	0 26	5 42	16 29	22 58	22 52	12 6	3 35	6 16
M10	16 53	14 43	3 39	20 33	0 41	11 53	1 25	19 11	0 1	1 38	0 56	7 16	2 6	8 1	0 45	16 4	0 26	5 42	16 29	22 58	22 53	12 4	3 35	6 16
T 11	17 9	18 20	2 44	20 59	0 48	12 18	1 24	19 20	0 1	1 43	0 56	7 19	2 6	8 1	0 45	16 4	0 26	5 42	16 29	22 59	22 53	12 2	3 36	6 15
W12	17 25	21 5	1 40	21 24	0 55	12 43	1 23	19 30	0 0	1 47	0 56	7 21	2 6	8 0	0 45	16 4	0 26	5 42	16 29	22 59	22 53	12 0	3 36	6 15
T 13	17 41	22 42	0 30	21 48	1 2	13 8	1 23	19 39	0s 0	1 51	0 56	7 24	2 6	7 59	0 45	16 4	0 26	5 43	16 29	22 59	22 53	11 57	3 37	6 14
F 14	17 57	23 0	0n44	22 11	1 8	13 32	1 22	19 49	0 1	1 55	0 56	7 26	2 6	7 59	0 45	16 4	0 26	5 43	16 29	22 59	22 54	11 55	3 37	6 14
S 15	18 12	21 55	1 55	22 33	1 15	13 56	1 21	19 58	0 1	1 59	0 56	7 29	2 6	7 58	0 45	16 3	0 26	5 43	16 28	22 59	22 54	11 53	3 38	6 13
S 16	18 27	19 29	3 1	22 54	1 21	14 19	1 19	20 7	0 2	2 3	0 56	7 31	2 6	7 57	0 45	16 3	0 26	5 43	16 28	22 59	22 54	11 51	3 38	6 13
M17	18 41	15 53	3 57	23 13	1 28	14 42	1 18	20 15	0 2	2 8	0 57	7 33	2 7	7 57	0 45	16 3	0 26	5 43	16 28	22 59	22 54	11 49	3 38	6 12
T 18	18 55	11 21	4 39	23 32	1 34	15 5	1 17	20 24	0 3	2 12	0 57	7 36	2 7	7 56	0 45	16 3	0 26	5 44	16 28	22 59	22 54	11 47	3 39	6 12
W19	19 9	6 10	5 3	23 49	1 40	15 28	1 16	20 32	0 4	2 16	0 57	7 38	2 7	7 56	0 46	16 3	0 26	5 44	16 28	22 59	22 55	11 45	3 39	6 11
T 20	19 23	0 37	5 9	24 5	1 46	15 50	1 14	20 41	0 4	2 20	0 57	7 40	2 7	7 55	0 46	16 3	0 26	5 44	16 28	22 59	22 55	11 43	3 39	6 11
F 21	19 36	4s57	4 56	24 21	1 51	16 11	1 13	20 49	0 5	2 23	0 57	7 43	2 7	7 55	0 46	16 2	0 26	5 44	16 27	23 0	22 55	11 40	3 40	6 11
S 22	19 49	10 13	4 24	24 34	1 57	16 33	1 12	20 57	0 5	2 27	0 57	7 45	2 7	7 54	0 46	16 2	0 26	5 44	16 27	23 0	22 55	11 38	3 40	6 10
S 23	20 2	14 53	3 37	24 47	2 2	16 53	1 10	21 5	0 6	2 31	0 58	7 47	2 7	7 54	0 46	16 2	0 26	5 44	16 27	23 0	22 55	11 36	3 40	6 10
M24	20 14	18 40	2 38	24 59	2 7	17 14	1 9	21 12	0 6	2 35	0 58	7 50	2 8	7 53	0 46	16 2	0 26	5 44	16 27	23 0	22 56	11 34	3 40	6 9
T 25	20 26	21 21	1 31	25 9	2 12	17 34	1 7	21 20	0 7	2 39	0 58	7 52	2 8	7 53	0 46	16 1	0 26	5 45	16 27	23 1	22 56	11 32	3 41	6 9
W26	20 37	22 49	0 21	25 18	2 16	17 53	1 5	21 27	0 8	2 43	0 58	7 54	2 8	7 52	0 46	16 1	0 26	5 45	16 26	23 1	22 56	11 30	3 41	6 8
T 27	20 48	23 3	0s49	25 26	2 21	18 12	1 4	21 34	0 8	2 46	0 58	7 56	2 8	7 52	0 46	16 1	0 26	5 45	16 26	23 1	22 56	11 27	3 41	6 8
F 28	20 59	22 6	1 54	25 33	2 25	18 31	1 2	21 41	0 9	2 50	0 58	7 58	2 8	7 52	0 46	16 1	0 26	5 45	16 26	23 1	22 56	11 25	3 41	6 7
S 29	21 9	20 8	2 53	25 39	2 28	18 49	1 0	21 48	0 9	2 53	0 59	8 0	2 8	7 51	0 46	16 0	0 26	5 45	16 26	23 1	22 57	11 23	3 41	6 7
S 30	21s19	17s19	3s44	25s44	2s32	19s 6	0n58	21s55	0s10	2s57	0n59	8s 2	2n 8	7n51	0n46	16s 0	0n26	5s45	16s25	23n 0	22n57	11s21	3s41	6n 6

Julian Day Number = 3111476.5, Delta T = 02h57m32s
Ecliptic obliquity = 23°12'25, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°04'43, Lahiri = 49°11'43

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ASTRODIENST EPHEMERIS for the year 3806
geocentric

DECEMBER 3806 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 39 56	8♐19'59	4♓41	29♐51	1♐44	10♐46	9♎58	26♎22	11♍38	14♒13	24°R59	7°R20	8♋16	11♓52	5♓35	M 1
T 2	4 43 52	9°19'55	16°33	1♑ 7	2°59	11°27	10° 8	26°28	11°39	14°14	24♈58	7♋20	8°13	11°59	5°36	T 2
W 3	4 47 49	10°19'54	28°28	2°22	4°15	12° 8	10°17	26°34	11°39	14°15	24°57	7°18	8°10	12° 5	5°37	W 3
T 4	4 51 46	11°19'53	10♈31	3°35	5°30	12°50	10°26	26°40	11°40	14°16	24°56	7°15	8° 7	12°12	5°39	T 4
F 5	4 55 42	12°19'55	22°46	4°47	6°45	13°31	10°35	26°46	11°41	14°18	24°55	7°12	8° 4	12°19	5°40	F 5
S 6	4 59 39	13°19'58	5♉16	5°56	8° 0	14°12	10°44	26°52	11°42	14°19	24°55	7° 8	8° 1	12°26	5°41	S 6
S 7	5 3 35	14°20'02	18° 3	7° 3	9°15	14°53	10°53	26°58	11°42	14°20	24°54	7° 4	7°57	12°32	5°43	S 7
M 8	5 7 32	15°20'08	1♊ 8	8° 8	10°30	15°35	11° 2	27° 4	11°43	14°22	24°53	7° 1	7°54	12°39	5°44	M 8
T 9	5 11 28	16°20'16	14°30	9°10	11°45	16°16	11°10	27°10	11°43	14°23	24°53	6°59	7°51	12°46	5°46	T 9
W10	5 15 25	17°20'25	28° 9	10° 8	13° 1	16°57	11°19	27°16	11°44	14°24	24°52	6°57	7°48	12°52	5°47	W10
T 11	5 19 21	18°20'36	12♋ 1	11° 3	14°16	17°39	11°27	27°21	11°44	14°26	24°51	6°D57	7°45	12°59	5°49	T 11
F 12	5 23 18	19°20'49	26° 3	11°55	15°31	18°20	11°35	27°27	11°44	14°27	24°51	6°58	7°42	13° 6	5°51	F 12
S 13	5 27 15	20°21'04	10♌12	12°41	16°46	19° 2	11°43	27°33	11°45	14°29	24°50	6°59	7°38	13°13	5°52	S 13
S 14	5 31 11	21°21'21	24°25	13°22	18° 2	19°43	11°51	27°38	11°45	14°30	24°50	7° 0	7°35	13°19	5°54	S 14
M15	5 35 8	22°21'39	8♍39	13°58	19°17	20°25	11°59	27°43	11°45	14°32	24°49	7° 1	7°32	13°26	5°56	M15
T 16	5 39 4	23°21'59	22°52	14°28	20°32	21° 7	12° 7	27°49	11°45	14°33	24°48	7°R 2	7°29	13°33	5°58	T 16
W17	5 43 1	24°22'21	7♎ 1	14°50	21°47	21°48	12°15	27°54	11°R45	14°35	24°48	7° 1	7°26	13°39	6° 0	W17
T 18	5 46 57	25°22'45	21° 3	15° 4	23° 3	22°30	12°22	27°59	11°45	14°37	24°47	7° 1	7°22	13°46	6° 2	T 18
F 19	5 50 54	26°23'11	4♏58	15°R10	24°18	23°12	12°29	28° 4	11°45	14°38	24°47	6°59	7°19	13°53	6° 4	F 19
S 20	5 54 50	27°23'38	18°44	15° 7	25°33	23°54	12°36	28° 9	11°45	14°40	24°47	6°58	7°16	14° 0	6° 6	S 20
S 21	5 58 47	28°24'07	2♐17	14°53	26°49	24°36	12°43	28°14	11°45	14°42	24°46	6°57	7°13	14° 6	6° 9	S 21
M22	6 2 44	29°24'38	15°38	14°30	28° 4	25°18	12°50	28°19	11°45	14°43	24°46	6°56	7°10	14°13	6°11	M22
T 23	6 6 40	0♑25'10	28°43	13°55	29°19	26° 0	12°57	28°24	11°44	14°45	24°45	6°56	7° 7	14°20	6°13	T 23
W24	6 10 37	1°25'44	11♑34	13°10	0♑35	26°42	13° 4	28°29	11°44	14°47	24°45	6°D56	7° 3	14°26	6°16	W24
T 25	6 14 33	2°26'19	24° 9	12°14	1°50	27°24	13°10	28°33	11°44	14°49	24°45	6°56	7° 0	14°33	6°18	T 25
F 26	6 18 30	3°26'55	6♒30	11° 9	3° 5	28° 6	13°16	28°38	11°43	14°50	24°44	6°56	6°57	14°40	6°20	F 26
S 27	6 22 26	4°27'32	18°39	9°57	4°21	28°49	13°23	28°42	11°43	14°52	24°44	6°56	6°54	14°47	6°23	S 27
S 28	6 26 23	5°28'11	0♓38	8°38	5°36	29°31	13°29	28°47	11°42	14°54	24°44	6°57	6°51	14°53	6°26	S 28
M29	6 30 20	6°28'50	12°32	7°16	6°51	0♑13	13°34	28°51	11°41	14°56	24°43	6°57	6°48	15° 0	6°28	M29
T 30	6 34 16	7°29'30	24°23	5°54	8° 7	0°56	13°40	28°55	11°41	14°58	24°43	6°R57	6°44	15° 7	6°31	T 30
W31	6 38 13	8♑30'11	6♈17	4♑33	9♑22	1♑38	13♎46	29♎ 0	11♍40	15♒ 0	24♈43	6°D57	6♋41	15♓13	6♓34	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s29	13s48	4s24	25s47	2s35	19s23	0n56	22s 1	0s10	3s 1	0n59	8s 5	2n 9	7n51	0n46	16s 0	0n26	5s45	16s25	23n 0	22n57	11s19	3s41	6n 6
T 2	21 38	9 46	4 53	25 49	2 37	19 40	0 55	22 7	0 11	3 4	0 59	8 7	2 9	7 50	0 46	15 59	0 26	5 45	16 25	23 0	22 57	11 16	3 41	6 6
W 3	21 47	5 21	5 10	25 50	2 39	19 56	0 53	22 13	0 12	3 7	0 59	8 9	2 9	7 50	0 46	15 59	0 26	5 45	16 25	23 0	22 57	11 14	3 41	6 5
T 4	21 55	0 41	5 13	25 50	2 41	20 11	0 51	22 19	0 12	3 11	0 59	8 11	2 9	7 50	0 46	15 59	0 26	5 45	16 24	23 1	22 58	11 12	3 41	6 5
F 5	22 3	4n 5	5 2	25 49	2 42	20 26	0 49	22 25	0 13	3 14	1 0	8 13	2 9	7 50	0 46	15 58	0 26	5 45	16 24	23 1	22 58	11 10	3 41	6 4
S 6	22 11	8 47	4 37	25 47	2 43	20 40	0 47	22 30	0 13	3 17	1 0	8 15	2 9	7 49	0 46	15 58	0 26	5 45	16 24	23 1	22 58	11 8	3 41	6 4
S 7	22 18	13 14	3 57	25 44	2 43	20 53	0 44	22 35	0 14	3 21	1 0	8 17	2 10	7 49	0 46	15 58	0 26	5 45	16 24	23 1	22 58	11 5	3 41	6 3
M 8	22 25	17 10	3 5	25 39	2 42	21 6	0 42	22 40	0 14	3 24	1 0	8 18	2 10	7 49	0 46	15 57	0 26	5 45	16 23	23 1	22 58	11 3	3 41	6 3
T 9	22 31	20 19	2 1	25 34	2 41	21 19	0 40	22 45	0 15	3 27	1 0	8 20	2 10	7 49	0 46	15 57	0 26	5 45	16 23	23 2	22 59	11 1	3 41	6 2
W10	22 37	22 23	0 48	25 28	2 39	21 31	0 38	22 50	0 15	3 30	1 1	8 22	2 10	7 49	0 46	15 56	0 26	5 45	16 23	23 2	22 59	10 59	3 41	6 2
T 11	22 42	23 8	0n28	25 21	2 36	21 42	0 36	22 54	0 16	3 33	1 1	8 24	2 10	7 49	0 47	15 56	0 26	5 45	16 23	23 2	22 59	10 57	3 40	6 2
F 12	22 47	22 26	1 44	25 13	2 33	21 52	0 34	22 59	0 17	3 36	1 1	8 26	2 11	7 49	0 47	15 56	0 26	5 45	16 22	23 2	22 59	10 54	3 40	6 1
S 13	22 52	20 18	2 54	25 4	2 28	22 2	0 31	23 3	0 17	3 39	1 1	8 28	2 11	7 49	0 47	15 55	0 26	5 45	16 22	23 1	22 59	10 52	3 40	6 1
S 14	22 56	16 55	3 53	24 54	2 22	22 11	0 29	23 6	0 18	3 42	1 1	8 29	2 11	7 49	0 47	15 55	0 26	5 45	16 22	23 1	23 0	10 50	3 40	6 0
M15	22 59	12 33	4 39	24 44	2 16	22 20	0 27	23 10	0 18	3 45	1 2	8 31	2 11	7 49	0 47	15 54	0 26	5 45	16 21	23 1	23 0	10 48	3 39	6 0
T 16	23 3	7 30	5 7	24 33	2 8	22 28	0 25	23 14	0 19	3 48	1 2	8 33	2 11	7 49	0 47	15 54	0 26	5 45	16 21	23 1	23 0	10 45	3 39	5 59
W17	23 5	2 6	5 16	24 22	1 59	22 35	0 22	23 17	0 19	3 50	1 2	8 34	2 12	7 49	0 47	15 54	0 25	5 45	16 21	23 1	23 0	10 43	3 39	5 59
T 18	23 8	3s23	5 7	24 10	1 49	22 42	0 20	23 20	0 20	3 53	1 2	8 36	2 12	7 49	0 47	15 53	0 25	5 44	16 20	23 1	23 0	10 41	3 38	5 59
F 19	23 9	8 39	4 40	23 58	1 37	22 48	0 17	23 23	0 21	3 56	1 2	8 38	2 12	7 49	0 47	15 53	0 25	5 44	16 20	23 1	23 0	10 39	3 38	5 58
S 20	23 11	13 26	3 56	23 45	1 24	22 53	0 15	23 25	0 21	3 58	1 3	8 39	2 12	7 49	0 47	15 52	0 25	5 44	16 20	23 2	23 1	10 36	3 38	5 58
S 21	23 12	17 28	3 0	23 32	1 9	22 57	0 13	23 28	0 22	4 1	1 3	8 41	2 13	7 49	0 47	15 52	0 25	5 44	16 20	23 2	23 1	10 34	3 37	5 57
M22	23 12	20 32	1 55	23 19	0 54	23 1	0 10	23 30	0 22	4 3	1 3	8 42	2 13	7 49	0 47	15 51	0 25	5 44	16 19	23 2	23 1	10 32	3 37	5 57
T 23	23 12	22 27	0 45	23 5	0 36	23 4	0 8	23 32	0 23	4 6	1 3	8 44	2 13	7 49	0 47	15 51	0 25	5 44	16 19	23 2	23 1	10 30	3 36	5 57
W24	23 12	23 8	0s26	22 52	0 18	23 7	0 6	23 33	0 23	4 8	1 4	8 45	2 13	7 49	0 47	15 50	0 25	5 44	16 19	23 2	23 1	10 27	3 36	5 56
T 25	23 11	22 37	1 34	22 38	0n 1	23 9	0 3	23 35	0 24	4 10	1 4	8 47	2 13	7 50	0 47	15 50	0 25	5 43	16 18	23 2	23 1	10 25	3 35	5 56
F 26	23 10	21 0	2 37	22 23	0 21	23 10	0 1	23 36	0 24	4 12	1 4	8 48	2 14	7 50	0 47	15 49	0 25	5 43	16 18	23 2	23 2	10 23	3 35	5 55
S 27	23 8	18 26	3 31	22 9	0 42	23 10	0s 2	23 37	0 25	4 15	1 4	8 49	2 14	7 50	0 47	15 49	0 25	5 43	16 18	23 2	23 2	10 21	3 34	5 55
S 28	23 6	15 8	4 16	21 54	1 2	23 9	0 4	23 38	0 26	4 17	1 4	8 51	2 14	7 50	0 47	15 48	0 25	5 43	16 17	23 2	23 2	10 18	3 34	5 55
M29	23 3	11 15	4 49	21 40	1 21	23 8	0 7	23 39	0 26	4 19	1 5	8 52	2 14	7 50	0 47	15 48	0 25	5 43	16 17	23 2	23 2	10 16	3 33	5 54
T 30	23 0	6 57	5 10	21 26	1 39	23 7	0 9	23 39	0 27	4 21	1 5	8 53	2 15	7 51	0 47	15 47	0 25	5 42	16 17	23 2	23 2	10 14	3 32	5 54
W31	22s56	2s24	5s17	21s12	1n55	23s 4	0s11	23s39	0s27	4s23	1n 5	8s54	2n15	7n51	0n47	15s47	0n25	5s42	16s16	23n 2	23n 2	10s11	3s32	5n53

Julian Day Number = 3111506.5, Delta T = 02h57m33s
Ecliptic obliquity = 23°12'25, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°04'47, Lahiri = 49°11'47

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3807
geocentric

JANUARY 3807 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 42 9	9♉30'54	18♈18	3°R17	10♉38	2♉20	13♎51	29♎ 4	11°R39	15♒ 2	24°R43	6♋57	6♋38	15♓20	6♓37	T 1
F 2	6 46 6	10°31'37	0♉31	2♉ 9	11°53	3° 3	13°56	29° 8	11♍39	15° 4	24♈43	6°57	6°35	15°27	6°39	F 2
S 3	6 50 2	11°32'21	13° 1	1° 9	13° 8	3°45	14° 1	29°11	11°38	15° 6	24°43	6°57	6°32	15°34	6°42	S 3
S 4	6 53 59	12°33'05	25°50	0°19	14°24	4°28	14° 6	29°15	11°37	15° 8	24°42	6°58	6°28	15°40	6°45	S 4
M 5	6 57 55	13°33'51	9♊ 1	29♐41	15°39	5°11	14°11	29°19	11°36	15° 9	24°42	6°59	6°25	15°47	6°48	M 5
T 6	7 1 52	14°34'38	22°36	29°14	16°54	5°53	14°15	29°23	11°35	15°11	24°42	6°59	6°22	15°54	6°51	T 6
W 7	7 5 49	15°35'25	6♋33	28°59	18°10	6°36	14°20	29°26	11°34	15°14	24°42	6°R59	6°19	16° 0	6°54	W 7
T 8	7 9 45	16°36'14	20°50	28°D54	19°25	7°19	14°24	29°30	11°33	15°16	24°D42	6°59	6°16	16° 7	6°57	T 8
F 9	7 13 42	17°37'03	5♌21	28°59	20°41	8° 2	14°28	29°33	11°31	15°18	24°42	6°58	6°13	16°14	7° 1	F 9
S 10	7 17 38	18°37'53	20° 0	29°14	21°56	8°45	14°32	29°36	11°30	15°20	24°42	6°57	6° 9	16°21	7° 4	S 10
S 11	7 21 35	19°38'45	4♍41	29°38	23°11	9°28	14°35	29°39	11°29	15°22	24°42	6°56	6° 6	16°27	7° 7	S 11
M12	7 25 31	20°39'37	19°17	0♉ 9	24°27	10°11	14°39	29°42	11°28	15°24	24°42	6°54	6° 3	16°34	7°10	M12
T 13	7 29 28	21°40'30	3♎43	0°48	25°42	10°54	14°42	29°45	11°26	15°26	24°42	6°53	6° 0	16°41	7°14	T 13
W14	7 33 24	22°41'25	17°55	1°32	26°58	11°37	14°45	29°48	11°25	15°28	24°43	6°D52	5°57	16°47	7°17	W14
T 15	7 37 21	23°42'21	1♏51	2°22	28°13	12°20	14°48	29°51	11°23	15°30	24°43	6°52	5°54	16°54	7°21	T 15
F 16	7 41 18	24°43'17	15°31	3°17	29°29	13° 3	14°51	29°53	11°22	15°32	24°43	6°53	5°50	17° 1	7°24	F 16
S 17	7 45 14	25°44'15	28°55	4°16	0♒44	13°46	14°54	29°56	11°20	15°35	24°43	6°54	5°47	17° 8	7°28	S 17
S 18	7 49 11	26°45'13	12♐ 4	5°19	1°59	14°29	14°56	29°58	11°19	15°37	24°43	6°56	5°44	17°14	7°31	S 18
M19	7 53 7	27°46'13	25° 0	6°25	3°15	15°13	14°58	0♏ 1	11°17	15°39	24°44	6°57	5°41	17°21	7°35	M19
T 20	7 57 4	28°47'13	7♑43	7°35	4°30	15°56	15° 1	0° 3	11°15	15°41	24°44	6°R57	5°38	17°28	7°38	T 20
W21	8 1 0	29°48'14	20°14	8°46	5°46	16°40	15° 2	0° 5	11°14	15°43	24°44	6°57	5°34	17°34	7°42	W21
T 22	8 4 57	0♒49'15	2♒35	10° 0	7° 1	17°23	15° 4	0° 7	11°12	15°45	24°44	6°55	5°31	17°41	7°46	T 22
F 23	8 8 54	1°50'17	14°47	11°16	8°17	18° 6	15° 6	0° 9	11°10	15°48	24°45	6°52	5°28	17°48	7°49	F 23
S 24	8 12 50	2°51'19	26°50	12°33	9°32	18°50	15° 7	0°11	11° 8	15°50	24°45	6°47	5°25	17°55	7°53	S 24
S 25	8 16 47	3°52'21	8♓47	13°52	10°48	19°34	15° 8	0°12	11° 6	15°52	24°46	6°42	5°22	18° 1	7°57	S 25
M26	8 20 43	4°53'23	20°39	15°13	12° 3	20°17	15° 9	0°14	11° 4	15°54	24°46	6°37	5°19	18° 8	8° 1	M26
T 27	8 24 40	5°54'26	2♈30	16°34	13°18	21° 1	15° 9	0°16	11° 2	15°57	24°46	6°33	5°15	18°15	8° 4	T 27
W28	8 28 36	6°55'29	14°22	17°57	14°34	21°45	15°10	0°17	11° 0	15°59	24°47	6°29	5°12	18°21	8° 8	W28
T 29	8 32 33	7°56'31	26°21	19°20	15°49	22°28	15°10	0°18	10°58	16° 1	24°47	6°27	5° 9	18°28	8°12	T 29
F 30	8 36 29	8°57'34	8♉29	20°45	17° 5	23°12	15°R10	0°19	10°56	16° 3	24°48	6°D26	5° 6	18°35	8°16	F 30
S 31	8 40 26	9♒58'37	20♉53	22♉10	18♒20	23♉56	15♎10	0♏20	10♍54	16♒ 6	24♈48	6♋27	5♋ 3	18♓42	8♓20	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s52	2n18	5s11	21s 0	2n10	23s 1	0s14	23s39	0s28	4s24	1n 5	8s56	2n15	7n51	0n47	15s46	0n25	5s42	16s16	23n 2	23n 3	10s 9	3s31	5n53
F 2	22 48	7 0	4 51	20 49	2 22	22 57	0 16	23 39	0 28	4 26	1 6	8 57	2 15	7 52	0 48	15 46	0 25	5 42	16 16	23 2	23 3	10 7	3 30	5 53
S 3	22 43	11 30	4 17	20 40	2 32	22 52	0 18	23 38	0 29	4 28	1 6	8 58	2 16	7 52	0 48	15 45	0 25	5 41	16 15	23 2	23 3	10 4	3 30	5 52
S 4	22 37	15 38	3 29	20 33	2 40	22 47	0 21	23 37	0 29	4 29	1 6	8 59	2 16	7 53	0 48	15 44	0 25	5 41	16 15	23 2	23 3	10 2	3 29	5 52
M 5	22 31	19 8	2 29	20 27	2 45	22 41	0 23	23 36	0 30	4 31	1 6	9 0	2 16	7 53	0 48	15 44	0 25	5 41	16 15	23 2	23 3	10 0	3 28	5 52
T 6	22 25	21 41	1 19	20 24	2 48	22 34	0 25	23 35	0 31	4 33	1 7	9 1	2 16	7 53	0 48	15 43	0 25	5 40	16 14	23 1	23 3	9 58	3 28	5 51
W 7	22 18	23 0	0 2	20 23	2 50	22 27	0 28	23 34	0 31	4 34	1 7	9 2	2 17	7 54	0 48	15 43	0 25	5 40	16 14	23 1	23 3	9 55	3 27	5 51
T 8	22 11	22 52	1n16	20 23	2 49	22 19	0 30	23 32	0 32	4 35	1 7	9 3	2 17	7 54	0 48	15 42	0 25	5 40	16 13	23 1	23 4	9 53	3 26	5 51
F 9	22 4	21 11	2 31	20 25	2 47	22 10	0 32	23 30	0 32	4 37	1 7	9 4	2 17	7 55	0 48	15 42	0 25	5 39	16 13	23 2	23 4	9 51	3 25	5 50
S 10	21 56	18 6	3 36	20 28	2 44	22 1	0 35	23 28	0 33	4 38	1 8	9 5	2 17	7 55	0 48	15 41	0 25	5 39	16 13	23 2	23 4	9 48	3 24	5 50
S 11	21 47	13 51	4 28	20 33	2 39	21 50	0 37	23 26	0 33	4 39	1 8	9 6	2 18	7 56	0 48	15 40	0 25	5 39	16 12	23 2	23 4	9 46	3 23	5 50
M12	21 38	8 50	5 1	20 38	2 34	21 40	0 39	23 23	0 34	4 40	1 8	9 6	2 18	7 56	0 48	15 40	0 25	5 38	16 12	23 2	23 4	9 44	3 22	5 49
T 13	21 29	3 22	5 16	20 44	2 28	21 28	0 41	23 20	0 34	4 41	1 8	9 7	2 18	7 57	0 48	15 39	0 25	5 38	16 12	23 2	23 4	9 41	3 22	5 49
W14	21 19	2s10	5 10	20 51	2 21	21 16	0 43	23 17	0 35	4 42	1 9	9 8	2 18	7 57	0 48	15 39	0 25	5 38	16 11	23 2	23 5	9 39	3 21	5 49
T 15	21 9	7 31	4 47	20 57	2 14	21 3	0 45	23 14	0 36	4 43	1 9	9 9	2 19	7 58	0 48	15 38	0 25	5 37	16 11	23 2	23 5	9 37	3 20	5 48
F 16	20 58	12 23	4 7	21 4	2 6	20 50	0 47	23 10	0 36	4 44	1 9	9 9	2 19	7 59	0 48	15 37	0 25	5 37	16 11	23 2	23 5	9 34	3 19	5 48
S 17	20 47	16 33	3 15	21 10	1 58	20 36	0 49	23 7	0 37	4 45	1 9	9 10	2 19	7 59	0 48	15 37	0 25	5 37	16 10	23 2	23 5	9 32	3 18	5 48
S 18	20 36	19 49	2 13	21 16	1 50	20 22	0 51	23 3	0 37	4 45	1 10	9 10	2 20	8 0	0 48	15 36	0 25	5 36	16 10	23 2	23 5	9 30	3 17	5 47
M19	20 24	22 1	1 5	21 21	1 42	20 6	0 53	22 58	0 38	4 46	1 10	9 11	2 20	8 0	0 48	15 36	0 25	5 36	16 10	23 2	23 5	9 27	3 16	5 47
T 20	20 12	23 3	0s 4	21 26	1 33	19 51	0 55	22 54	0 38	4 47	1 10	9 11	2 20	8 1	0 48	15 35	0 25	5 35	16 9	23 2	23 5	9 25	3 15	5 47
W21	20 0	22 54	1 12	21 31	1 25	19 34	0 57	22 49	0 39	4 47	1 10	9 12	2 20	8 2	0 48	15 34	0 25	5 35	16 9	23 2	23 5	9 23	3 14	5 47
T 22	19 47	21 36	2 16	21 34	1 16	19 17	0 59	22 44	0 39	4 47	1 11	9 12	2 21	8 3	0 48	15 34	0 25	5 34	16 9	23 2	23 6	9 20	3 12	5 46
F 23	19 34	19 19	3 13	21 37	1 7	19 0	1 1	22 39	0 40	4 48	1 11	9 13	2 21	8 3	0 48	15 33	0 25	5 34	16 8	23 2	23 6	9 18	3 11	5 46
S 24	19 20	16 13	4 0	21 39	0 59	18 42	1 3	22 34	0 40	4 48	1 11	9 13	2 21	8 4	0 48	15 32	0 25	5 34	16 8	23 2	23 6	9 15	3 10	5 46
S 25	19 6	12 29	4 36	21 40	0 50	18 23	1 4	22 28	0 41	4 48	1 11	9 13	2 21	8 5	0 48	15 32	0 25	5 33	16 8	23 2	23 6	9 13	3 9	5 46
M26	18 52	8 17	5 1	21 40	0 42	18 4	1 6	22 22	0 41	4 48	1 12	9 14	2 22	8 5	0 48	15 31	0 25	5 33	16 7	23 3	23 6	9 11	3 8	5 45
T 27	18 37	3 48	5 12	21 39	0 33	17 45	1 8	22 16	0 42	4 48	1 12	9 14	2 22	8 6	0 48	15 30	0 25	5 32	16 7	23 3	23 6	9 8	3 7	5 45
W28	18 22	0n51	5 10	21 36	0 25	17 25	1 9	22 10	0 42	4 48	1 12	9 14	2 22	8 7	0 48	15 30	0 25	5 32	16 7	23 3	23 6	9 6	3 6	5 45
T 29	18 6	5 30	4 54	21 33	0 17	17 4	1 11	22 4	0 43	4 48	1 13	9 14	2 23	8 8	0 48	15 29	0 25	5 31	16 6	23 3	23 6	9 4	3 4	5 45
F 30	17 51	10 0	4 25	21 29	0 9	16 43	1 12	21 57	0 44	4 48	1 13	9 14	2 23	8 9	0 49	15 29	0 25	5 31	16 6	23 3	23 7	9 1	3 3	5 44
S 31	17s35	14n12	3s43	21s24	0n 1	16s21	1s14	21s50	0s44	4s48	1n13	9s15	2n23	8n 9	0n49	15s28	0n25	5s30	16s 6	23n 3	23n 7	8s59	3s 2	5n44

Julian Day Number = 3111537.5, Delta T = 02h57m34s
Ecliptic obliquity = 23°12'25, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°04'51, Lahiri = 49°11'52

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ASTRODIENST EPHEMERIS for the year 3807
geocentric

FEBRUARY 3807 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 44 22	10♒59'39	3♊37	23♉36	19♒36	24♉40	15°R10	0♏21	10°R52	16♒ 8	24♈49	6♋28	5♋ 0	18♓48	8♓24	S 1
M 2	8 48 19	12° 0'42	16°44	25° 3	20°51	25°24	15♎10	0°22	10♍50	16°10	24°49	6°30	4°56	18°55	8°28	M 2
T 3	8 52 16	13° 1'44	0♋19	26°30	22° 6	26° 8	15° 9	0°23	10°48	16°12	24°50	6°R31	4°53	19° 2	8°32	T 3
W 4	8 56 12	14° 2'46	14°21	27°58	23°22	26°52	15° 8	0°24	10°45	16°15	24°51	6°31	4°50	19° 8	8°36	W 4
T 5	9 0 9	15° 3'48	28°49	29°27	24°37	27°36	15° 7	0°24	10°43	16°17	24°51	6°29	4°47	19°15	8°40	T 5
F 6	9 4 5	16° 4'50	13♌39	0♒56	25°53	28°20	15° 6	0°24	10°41	16°19	24°52	6°25	4°44	19°22	8°44	F 6
S 7	9 8 2	17° 5'52	28°43	2°26	27° 8	29° 4	15° 5	0°25	10°39	16°21	24°53	6°20	4°40	19°29	8°48	S 7
S 8	9 11 58	18° 6'53	13♍51	3°56	28°23	29°48	15° 3	0°25	10°36	16°24	24°53	6°13	4°37	19°35	8°52	S 8
M 9	9 15 55	19° 7'55	28°53	5°26	29°39	0♒33	15° 1	0°R25	10°34	16°26	24°54	6° 6	4°34	19°42	8°56	M 9
T 10	9 19 52	20° 8'56	13♎41	6°57	0♓54	1°17	14°59	0°25	10°32	16°28	24°55	6° 1	4°31	19°49	9° 1	T 10
W11	9 23 48	21° 9'58	28° 9	8°29	2° 9	2° 1	14°57	0°25	10°29	16°31	24°56	5°56	4°28	19°55	9° 5	W11
T 12	9 27 45	22°11'00	12♏12	10° 1	3°25	2°46	14°55	0°25	10°27	16°33	24°56	5°54	4°25	20° 2	9° 9	T 12
F 13	9 31 41	23°12'01	25°51	11°34	4°40	3°30	14°52	0°24	10°24	16°35	24°57	5°D54	4°21	20° 9	9°13	F 13
S 14	9 35 38	24°13'03	9♐ 7	13° 7	5°55	4°15	14°49	0°24	10°22	16°37	24°58	5°54	4°18	20°16	9°17	S 14
S 15	9 39 34	25°14'05	22° 3	14°41	7°11	4°59	14°46	0°23	10°19	16°40	24°59	5°56	4°15	20°22	9°22	S 15
M16	9 43 31	26°15'07	4♑42	16°15	8°26	5°44	14°43	0°22	10°17	16°42	25° 0	5°R56	4°12	20°29	9°26	M16
T 17	9 47 27	27°16'08	17° 7	17°50	9°41	6°28	14°40	0°22	10°14	16°44	25° 1	5°56	4° 9	20°36	9°30	T 17
W18	9 51 24	28°17'09	29°22	19°25	10°57	7°13	14°37	0°21	10°12	16°46	25° 2	5°53	4° 5	20°42	9°34	W18
T 19	9 55 21	29°18'10	11♒30	21° 1	12°12	7°58	14°33	0°20	10° 9	16°49	25° 2	5°47	4° 2	20°49	9°39	T 19
F 20	9 59 17	0♓19'10	23°31	22°37	13°27	8°42	14°29	0°18	10° 7	16°51	25° 3	5°39	3°59	20°56	9°43	F 20
S 21	10 3 14	1°20'10	5♓28	24°14	14°43	9°27	14°25	0°17	10° 4	16°53	25° 4	5°29	3°56	21° 3	9°47	S 21
S 22	10 7 10	2°21'09	17°21	25°51	15°58	10°12	14°21	0°16	10° 1	16°55	25° 5	5°18	3°53	21° 9	9°52	S 22
M23	10 11 7	3°22'08	29°13	27°29	17°13	10°57	14°16	0°14	9°59	16°57	25° 6	5° 6	3°50	21°16	9°56	M23
T 24	10 15 3	4°23'05	11♈ 4	29° 8	18°28	11°42	14°12	0°13	9°56	17° 0	25° 7	4°54	3°46	21°23	10° 0	T 24
W25	10 19 0	5°24'02	22°58	0♓48	19°44	12°26	14° 7	0°11	9°54	17° 2	25° 8	4°45	3°43	21°30	10° 4	W25
T 26	10 22 56	6°24'58	4♉56	2°28	20°59	13°11	14° 2	0° 9	9°51	17° 4	25° 9	4°37	3°40	21°36	10° 9	T 26
F 27	10 26 53	7°25'53	17° 3	4° 8	22°14	13°56	13°57	0° 8	9°48	17° 6	25°11	4°33	3°37	21°43	10°13	F 27
S 28	10 30 49	8♓26'46	29♉23	5♓50	23♓29	14♒41	13♎52	0♏ 6	9♍46	17♒ 8	25♈12	4♋30	3♋34	21♓50	10♓17	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s18	17n53	2s50	21s17	0s 7	15s59	1s15	21s43	0s45	4s47	1n13	9s15	2n23	8n10	0n49	15s27	0n25	5s30	16s 5	23n 3	23n 7	8s56	3s 1	5n44
M 2	17 2	20 48	1 46	21 9	0 15	15 37	1 16	21 35	0 45	4 47	1 14	9 15	2 24	8 11	0 49	15 27	0 25	5 29	16 5	23 3	23 7	8 54	3 0	5 44
T 3	16 45	22 39	0 34	21 1	0 22	15 14	1 18	21 28	0 46	4 46	1 14	9 15	2 24	8 12	0 49	15 26	0 25	5 29	16 5	23 3	23 7	8 52	2 58	5 43
W 4	16 27	23 9	0n43	20 51	0 29	14 51	1 19	21 20	0 46	4 46	1 14	9 15	2 24	8 13	0 49	15 25	0 25	5 28	16 4	23 3	23 7	8 49	2 57	5 43
T 5	16 10	22 8	1 58	20 40	0 36	14 27	1 20	21 12	0 47	4 45	1 14	9 15	2 25	8 14	0 49	15 25	0 25	5 28	16 4	23 3	23 7	8 47	2 56	5 43
F 6	15 52	19 34	3 8	20 28	0 43	14 3	1 21	21 4	0 47	4 45	1 15	9 14	2 25	8 15	0 49	15 24	0 25	5 27	16 4	23 3	23 7	8 44	2 54	5 43
S 7	15 34	15 39	4 5	20 14	0 50	13 38	1 22	20 55	0 48	4 44	1 15	9 14	2 25	8 15	0 49	15 23	0 25	5 27	16 3	23 3	23 8	8 42	2 53	5 43
S 8	15 15	10 42	4 46	20 0	0 56	13 13	1 23	20 47	0 48	4 43	1 15	9 14	2 25	8 16	0 49	15 23	0 25	5 26	16 3	23 4	23 8	8 40	2 52	5 42
M 9	14 57	5 8	5 6	19 44	1 2	12 48	1 24	20 38	0 49	4 42	1 15	9 14	2 26	8 17	0 49	15 22	0 25	5 25	16 3	23 4	23 8	8 37	2 50	5 42
T 10	14 38	0s38	5 6	19 27	1 8	12 22	1 25	20 29	0 49	4 41	1 16	9 13	2 26	8 18	0 49	15 21	0 25	5 25	16 2	23 4	23 8	8 35	2 49	5 42
W11	14 18	6 15	4 46	19 10	1 14	11 57	1 26	20 19	0 50	4 40	1 16	9 13	2 26	8 19	0 49	15 21	0 25	5 24	16 2	23 5	23 8	8 32	2 48	5 42
T 12	13 59	11 23	4 9	18 51	1 20	11 30	1 27	20 10	0 50	4 39	1 16	9 13	2 27	8 20	0 49	15 20	0 25	5 24	16 2	23 5	23 8	8 30	2 46	5 42
F 13	13 39	15 48	3 19	18 30	1 25	11 4	1 27	20 0	0 51	4 38	1 16	9 12	2 27	8 21	0 49	15 19	0 25	5 23	16 1	23 5	23 8	8 28	2 45	5 42
S 14	13 19	19 18	2 20	18 9	1 30	10 37	1 28	19 50	0 51	4 36	1 17	9 12	2 27	8 22	0 49	15 19	0 25	5 23	16 1	23 5	23 8	8 25	2 43	5 42
S 15	12 59	21 44	1 14	17 47	1 34	10 10	1 28	19 40	0 52	4 35	1 17	9 12	2 27	8 23	0 49	15 18	0 25	5 22	16 1	23 5	23 8	8 23	2 42	5 41
M16	12 39	23 1	0 7	17 23	1 39	9 42	1 29	19 30	0 52	4 34	1 17	9 11	2 28	8 24	0 49	15 17	0 25	5 22	16 0	23 5	23 8	8 20	2 41	5 41
T 17	12 18	23 7	1s 0	16 59	1 43	9 14	1 29	19 19	0 53	4 32	1 17	9 11	2 28	8 25	0 49	15 17	0 25	5 21	16 0	23 5	23 9	8 18	2 39	5 41
W18	11 57	22 5	2 2	16 33	1 47	8 47	1 30	19 9	0 53	4 31	1 18	9 10	2 28	8 26	0 49	15 16	0 25	5 20	16 0	23 5	23 9	8 15	2 38	5 41
T 19	11 36	20 2	2 59	16 6	1 50	8 18	1 30	18 58	0 54	4 29	1 18	9 9	2 28	8 27	0 49	15 15	0 25	5 20	16 0	23 5	23 9	8 13	2 36	5 41
F 20	11 15	17 7	3 46	15 38	1 54	7 50	1 30	18 47	0 54	4 27	1 18	9 9	2 29	8 28	0 49	15 15	0 25	5 19	15 59	23 5	23 9	8 10	2 35	5 41
S 21	10 54	13 31	4 24	15 9	1 57	7 21	1 30	18 35	0 54	4 26	1 18	9 8	2 29	8 29	0 49	15 14	0 25	5 19	15 59	23 6	23 9	8 8	2 33	5 41
S 22	10 32	9 24	4 49	14 39	1 59	6 52	1 30	18 24	0 55	4 24	1 18	9 7	2 29	8 30	0 49	15 13	0 25	5 18	15 59	23 6	23 9	8 6	2 32	5 41
M23	10 10	4 56	5 2	14 8	2 1	6 23	1 30	18 12	0 55	4 22	1 19	9 7	2 29	8 31	0 49	15 13	0 25	5 17	15 59	23 7	23 9	8 3	2 30	5 40
T 24	9 49	0 18	5 2	13 36	2 3	5 54	1 30	18 0	0 56	4 20	1 19	9 6	2 30	8 32	0 49	15 12	0 25	5 17	15 58	23 7	23 9	8 1	2 29	5 40
W25	9 26	4n22	4 49	13 2	2 5	5 25	1 30	17 48	0 56	4 18	1 19	9 5	2 30	8 33	0 49	15 11	0 25	5 16	15 58	23 7	23 9	7 58	2 27	5 40
T 26	9 4	8 55	4 23	12 28	2 6	4 55	1 30	17 36	0 57	4 16	1 19	9 4	2 30	8 34	0 49	15 11	0 25	5 16	15 58	23 8	23 9	7 56	2 26	5 40
F 27	8 42	13 10	3 45	11 52	2 7	4 26	1 30	17 24	0 57	4 14	1 20	9 3	2 31	8 34	0 49	15 10	0 25	5 15	15 57	23 8	23 10	7 53	2 24	5 40
S 28	8s19	16n58	2s56	11s16	2s 7	3s56	1s29	17s11	0s58	4s12	1n20	9s 2	2n31	8n35	0n49	15s 9	0n25	5s14	15s57	23n 8	23n10	7s51	2s23	5n40

Julian Day Number = 3111568.5, Delta T = 02h57m35s
Ecliptic obliquity = 23°12'26, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°04'56, Lahiri = 49°11'56

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ASTRODIENST EPHEMERIS for the year 3807
geocentric

MARCH 3807 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 34 46	9♓27'39	12♊ 0	7♓32	24♓44	15♒26	13°R47	0°R 4	9°R43	17♒10	25♈13	4°D30	3♋31	21♓56	10♓22	S 1
M 2	10 38 43	10°28'31	24°59	9°14	25°59	16°12	13♎41	0♏ 1	9♍41	17°13	25°14	4♋30	3°27	22° 3	10°26	M 2
T 3	10 42 39	11°29'21	8♋24	10°58	27°14	16°57	13°36	29♎59	9°38	17°15	25°15	4°R31	3°24	22°10	10°30	T 3
W 4	10 46 36	12°30'11	22°18	12°42	28°30	17°42	13°30	29°57	9°35	17°17	25°16	4°29	3°21	22°17	10°35	W 4
T 5	10 50 32	13°30'59	6♌41	14°27	29°45	18°27	13°24	29°54	9°33	17°19	25°17	4°26	3°18	22°23	10°39	T 5
F 6	10 54 29	14°31'46	21°32	16°12	1♈ 0	19°12	13°18	29°52	9°30	17°21	25°18	4°19	3°15	22°30	10°43	F 6
S 7	10 58 25	15°32'31	6♍42	17°58	2°15	19°58	13°12	29°49	9°28	17°23	25°20	4°10	3°11	22°37	10°48	S 7
S 8	11 2 22	16°33'16	22° 4	19°45	3°30	20°43	13° 6	29°47	9°25	17°25	25°21	4° 0	3° 8	22°43	10°52	S 8
M 9	11 6 18	17°33'59	7♎24	21°32	4°45	21°28	12°59	29°44	9°22	17°27	25°22	3°49	3° 5	22°50	10°56	M 9
T 10	11 10 15	18°34'42	22°31	23°20	6° 0	22°14	12°53	29°41	9°20	17°29	25°23	3°39	3° 2	22°57	11° 1	T 10
W11	11 14 12	19°35'23	7♏17	25° 9	7°14	22°59	12°46	29°38	9°17	17°31	25°25	3°31	2°59	23° 4	11° 5	W11
T 12	11 18 8	20°36'04	21°34	26°58	8°29	23°44	12°40	29°35	9°15	17°33	25°26	3°26	2°56	23°10	11° 9	T 12
F 13	11 22 5	21°36'43	5♐23	28°47	9°44	24°30	12°33	29°32	9°12	17°35	25°27	3°23	2°52	23°17	11°13	F 13
S 14	11 26 1	22°37'22	18°42	0♑37	10°59	25°15	12°26	29°28	9°10	17°37	25°28	3°D22	2°49	23°24	11°18	S 14
S 15	11 29 58	23°38'00	1♑37	2°26	12°14	26° 1	12°19	29°25	9° 7	17°39	25°30	3°R22	2°46	23°30	11°22	S 15
M16	11 33 54	24°38'37	14°11	4°16	13°29	26°47	12°12	29°22	9° 5	17°41	25°31	3°21	2°43	23°37	11°26	M16
T 17	11 37 51	25°39'13	26°29	6° 6	14°43	27°32	12° 4	29°18	9° 2	17°43	25°32	3°20	2°40	23°44	11°30	T 17
W18	11 41 47	26°39'48	8♒35	7°55	15°58	28°18	11°57	29°15	9° 0	17°45	25°34	3°15	2°37	23°51	11°35	W18
T 19	11 45 44	27°40'21	20°34	9°43	17°13	29° 4	11°50	29°11	8°57	17°47	25°35	3° 8	2°33	23°57	11°39	T 19
F 20	11 49 41	28°40'54	2♓28	11°30	18°28	29°49	11°42	29° 7	8°55	17°48	25°36	2°58	2°30	24° 4	11°43	F 20
S 21	11 53 37	29°41'25	14°20	13°16	19°42	0♓35	11°35	29° 4	8°52	17°50	25°38	2°45	2°27	24°11	11°47	S 21
S 22	11 57 34	0♈41'54	26°12	15° 0	20°57	1°21	11°27	29° 0	8°50	17°52	25°39	2°30	2°24	24°18	11°51	S 22
M23	12 1 30	1°42'22	8♈ 4	16°42	22°12	2° 7	11°19	28°56	8°48	17°54	25°41	2°15	2°21	24°24	11°55	M23
T 24	12 5 27	2°42'49	19°59	18°21	23°26	2°52	11°12	28°52	8°45	17°56	25°42	2° 0	2°17	24°31	11°59	T 24
W25	12 9 23	3°43'14	1♉58	19°56	24°41	3°38	11° 4	28°48	8°43	17°57	25°43	1°47	2°14	24°38	12° 4	W25
T 26	12 13 20	4°43'38	14° 2	21°28	25°55	4°24	10°56	28°44	8°41	17°59	25°45	1°37	2°11	24°44	12° 8	T 26
F 27	12 17 16	5°43'59	26°14	22°56	27°10	5°10	10°48	28°40	8°38	18° 1	25°46	1°30	2° 8	24°51	12°12	F 27
S 28	12 21 13	6°44'19	8♊36	24°19	28°24	5°56	10°41	28°35	8°36	18° 2	25°48	1°26	2° 5	24°58	12°16	S 28
S 29	12 25 9	7°44'38	21°13	25°35	29°39	6°42	10°33	28°31	8°34	18° 4	25°49	1°25	2° 2	25° 5	12°20	S 29
M30	12 29 6	8°44'54	4♋ 8	26°46	0♉53	7°28	10°25	28°27	8°32	18° 6	25°51	1°25	1°58	25°11	12°24	M30
T 31	12 33 3	9♈45'09	17♋25	27♈50	2♉ 7	8♓14	10♎17	28♎23	8♍30	18♒ 7	25♈52	1♋25	1♋55	25♓18	12♓28	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s57	20n 5	1s57	10s38	2s 8	3s26	1s29	16s59	0s58	4s 9	1n20	9s 1	2n31	8n36	0n49	15s 9	0n25	5s14	15s57	23n 8	23n10	7s48	2s21	5n40
M 2	7 34	22 16	0 51	10 0	2 7	2 56	1 29	16 46	0 59	4 7	1 20	9 0	2 31	8 37	0 49	15 8	0 25	5 13	15 57	23 8	23 10	7 46	2 20	5 40
T 3	7 11	23 17	0n21	9 20	2 6	2 26	1 28	16 33	0 59	4 5	1 20	8 59	2 32	8 38	0 49	15 8	0 25	5 13	15 57	23 8	23 10	7 43	2 18	5 40
W 4	6 48	22 55	1 33	8 40	2 5	1 56	1 28	16 19	0 59	4 2	1 21	8 58	2 32	8 39	0 49	15 7	0 25	5 12	15 56	23 8	23 10	7 41	2 17	5 40
T 5	6 25	21 2	2 42	7 58	2 3	1 26	1 27	16 6	1 0	4 0	1 21	8 57	2 32	8 40	0 49	15 6	0 25	5 11	15 56	23 8	23 10	7 38	2 15	5 40
F 6	6 2	17 42	3 42	7 15	2 1	0 56	1 26	15 53	1 0	3 57	1 21	8 56	2 32	8 41	0 49	15 6	0 25	5 11	15 56	23 8	23 10	7 36	2 13	5 40
S 7	5 39	13 7	4 28	6 32	1 59	0 25	1 25	15 39	1 1	3 55	1 21	8 55	2 32	8 42	0 49	15 5	0 25	5 10	15 56	23 9	23 10	7 33	2 12	5 40
S 8	5 15	7 38	4 55	5 48	1 55	0n 5	1 24	15 25	1 1	3 52	1 21	8 54	2 33	8 43	0 49	15 4	0 25	5 10	15 55	23 9	23 10	7 31	2 10	5 40
M 9	4 52	1 42	5 1	5 2	1 52	0 35	1 24	15 11	1 2	3 50	1 21	8 53	2 33	8 44	0 49	15 4	0 25	5 9	15 55	23 9	23 10	7 28	2 9	5 40
T 10	4 29	4s15	4 45	4 16	1 47	1 5	1 23	14 57	1 2	3 47	1 22	8 52	2 33	8 45	0 49	15 3	0 25	5 8	15 55	23 9	23 10	7 26	2 7	5 40
W11	4 5	9 51	4 11	3 29	1 43	1 36	1 22	14 42	1 2	3 44	1 22	8 50	2 33	8 46	0 49	15 3	0 25	5 8	15 55	23 10	23 10	7 23	2 6	5 40
T 12	3 41	14 44	3 22	2 41	1 37	2 6	1 20	14 28	1 3	3 42	1 22	8 49	2 34	8 47	0 49	15 2	0 25	5 7	15 55	23 10	23 11	7 21	2 4	5 40
F 13	3 18	18 39	2 22	1 53	1 31	2 36	1 19	14 13	1 3	3 39	1 22	8 48	2 34	8 48	0 49	15 1	0 25	5 6	15 54	23 10	23 11	7 18	2 2	5 40
S 14	2 54	21 27	1 17	1 4	1 25	3 6	1 18	13 59	1 4	3 36	1 22	8 46	2 34	8 49	0 49	15 1	0 25	5 6	15 54	23 10	23 11	7 16	2 1	5 40
S 15	2 30	23 3	0 9	0 14	1 18	3 37	1 17	13 44	1 4	3 33	1 22	8 45	2 34	8 50	0 49	15 0	0 25	5 5	15 54	23 10	23 11	7 13	1 59	5 40
M16	2 6	23 24	0s57	0n36	1 10	4 7	1 15	13 29	1 4	3 30	1 22	8 44	2 34	8 51	0 49	15 0	0 25	5 5	15 54	23 10	23 11	7 11	1 58	5 40
T 17	1 43	22 36	1 59	1 27	1 2	4 37	1 14	13 14	1 5	3 27	1 23	8 42	2 35	8 52	0 49	14 59	0 25	5 4	15 54	23 10	23 11	7 8	1 56	5 40
W18	1 19	20 45	2 54	2 18	0 53	5 7	1 12	12 58	1 5	3 24	1 23	8 41	2 35	8 53	0 49	14 59	0 25	5 3	15 54	23 10	23 11	7 6	1 54	5 40
T 19	0 55	18 0	3 42	3 9	0 43	5 36	1 11	12 43	1 5	3 22	1 23	8 39	2 35	8 54	0 49	14 58	0 25	5 3	15 53	23 10	23 11	7 3	1 53	5 40
F 20	0 31	14 31	4 18	4 0	0 33	6 6	1 9	12 27	1 6	3 19	1 23	8 38	2 35	8 54	0 49	14 57	0 25	5 2	15 53	23 10	23 11	7 1	1 51	5 40
S 21	0 7	10 29	4 44	4 51	0 22	6 36	1 7	12 12	1 6	3 16	1 23	8 37	2 35	8 55	0 49	14 57	0 25	5 2	15 53	23 11	23 11	6 58	1 50	5 40
S 22	0n16	6 3	4 57	5 41	0 11	7 5	1 6	11 56	1 7	3 13	1 23	8 35	2 35	8 56	0 49	14 56	0 25	5 1	15 53	23 11	23 11	6 56	1 48	5 40
M23	0 40	1 24	4 57	6 31	0n 1	7 34	1 4	11 40	1 7	3 9	1 23	8 34	2 36	8 57	0 49	14 56	0 25	5 0	15 53	23 11	23 11	6 53	1 46	5 40
T 24	1 4	3n20	4 45	7 20	0 14	8 3	1 2	11 24	1 7	3 6	1 23	8 32	2 36	8 58	0 49	14 55	0 25	5 0	15 53	23 12	23 11	6 51	1 45	5 40
W25	1 28	7 59	4 19	8 8	0 26	8 32	1 0	11 8	1 8	3 3	1 23	8 30	2 36	8 59	0 49	14 55	0 25	4 59	15 53	23 12	23 11	6 48	1 43	5 40
T 26	1 52	12 22	3 42	8 55	0 40	9 1	0 58	10 52	1 8	3 0	1 24	8 29	2 36	9 0	0 49	14 54	0 25	4 59	15 52	23 12	23 11	6 46	1 42	5 40
F 27	2 15	16 18	2 54	9 39	0 53	9 29	0 56	10 35	1 8	2 57	1 24	8 27	2 36	9 0	0 49	14 54	0 25	4 58	15 52	23 12	23 11	6 43	1 40	5 40
S 28	2 39	19 36	1 57	10 22	1 7	9 58	0 54	10 19	1 9	2 54	1 24	8 26	2 36	9 1	0 49	14 53	0 25	4 57	15 52	23 12	23 11	6 41	1 39	5 40
S 29	3 3	22 2	0 54	11 3	1 21	10 26	0 52	10 2	1 9	2 51	1 24	8 24	2 37	9 2	0 49	14 53	0 25	4 57	15 52	23 12	23 12	6 38	1 37	5 40
M30	3 26	23 23	0n14	11 42	1 35	10 53	0 50	9 46	1 9	2 48	1 24	8 22	2 37	9 3	0 49	14 52	0 25	4 56	15 52	23 12	23 12	6 35	1 35	5 40
T 31	3n50	23n28	1n24	12n17	1n48	11n21	0s48	9s29	1s10	2s45	1n24	8s21	2n37	9n 4	0n49	14s52	0n25	4s56	15s52	23n12	23n12	6s33	1s34	5n41

Julian Day Number = 3111596.5, Delta T = 02h57m36s
Ecliptic obliquity = 23°12'26, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°04'59, Lahiri = 49°12'00

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ASTRODIENST EPHEMERIS for the year 3807
geocentric

APRIL 3807 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 36 59	10♈45'21	1♌ 8	28♈46	3♉22	9♓ 0	10°R 9	28°R18	8°R28	18♒ 9	25♈54	1°R23	1♋52	25♓25	12♓32	W 1
T 2	12 40 56	11°45'32	15°18	29°35	4°36	9°46	10♎ 1	28♎14	8♍26	18°10	25°55	1♋20	1°49	25°31	12°35	T 2
F 3	12 44 52	12°45'40	29°54	0♉15	5°50	10°32	9°54	28° 9	8°24	18°12	25°56	1°14	1°46	25°38	12°39	F 3
S 4	12 48 49	13°45'47	14♍53	0°46	7° 4	11°18	9°46	28° 5	8°22	18°13	25°58	1° 5	1°42	25°45	12°43	S 4
S 5	12 52 45	14°45'52	0♎ 7	1° 9	8°19	12° 4	9°38	28° 0	8°20	18°15	25°59	0°55	1°39	25°52	12°47	S 5
M 6	12 56 42	15°45'54	15°25	1°22	9°33	12°50	9°30	27°56	8°18	18°16	26° 1	0°44	1°36	25°58	12°51	M 6
T 7	13 0 38	16°45'56	0♏36	1°R26	10°47	13°37	9°22	27°51	8°16	18°18	26° 2	0°33	1°33	26° 5	12°54	T 7
W 8	13 4 35	17°45'55	15°29	1°22	12° 1	14°23	9°15	27°47	8°14	18°19	26° 4	0°25	1°30	26°12	12°58	W 8
T 9	13 8 32	18°45'53	29°57	1° 8	13°15	15° 9	9° 7	27°42	8°12	18°20	26° 5	0°19	1°27	26°19	13° 2	T 9
F 10	13 12 28	19°45'49	13♐56	0°47	14°29	15°55	8°59	27°37	8°10	18°22	26° 7	0°16	1°23	26°25	13° 6	F 10
S 11	13 16 25	20°45'44	27°25	0°17	15°43	16°41	8°52	27°33	8° 9	18°23	26° 8	0°D15	1°20	26°32	13° 9	S 11
S 12	13 20 21	21°45'38	10♑26	29♈41	16°56	17°28	8°44	27°28	8° 7	18°24	26°10	0°15	1°17	26°39	13°13	S 12
M13	13 24 18	22°45'29	23° 4	28°59	18°10	18°14	8°37	27°23	8° 5	18°25	26°11	0°R15	1°14	26°45	13°16	M13
T 14	13 28 14	23°45'20	5♒23	28°12	19°24	19° 0	8°29	27°18	8° 4	18°27	26°13	0°15	1°11	26°52	13°20	T 14
W15	13 32 11	24°45'08	17°28	27°20	20°38	19°47	8°22	27°14	8° 2	18°28	26°14	0°12	1° 8	26°59	13°23	W15
T 16	13 36 7	25°44'55	29°25	26°27	21°52	20°33	8°15	27° 9	8° 1	18°29	26°16	0° 7	1° 4	27° 6	13°27	T 16
F 17	13 40 4	26°44'40	11♓16	25°31	23° 5	21°19	8° 8	27° 4	7°59	18°30	26°17	29♊59	1° 1	27°12	13°30	F 17
S 18	13 44 1	27°44'24	23° 7	24°36	24°19	22° 6	8° 1	26°59	7°58	18°31	26°19	29°49	0°58	27°19	13°34	S 18
S 19	13 47 57	28°44'06	4♈59	23°41	25°32	22°52	7°54	26°55	7°56	18°32	26°20	29°38	0°55	27°26	13°37	S 19
M20	13 51 54	29°43'46	16°55	22°48	26°46	23°39	7°47	26°50	7°55	18°33	26°22	29°26	0°52	27°32	13°40	M20
T 21	13 55 50	0♉43'24	28°56	21°59	27°59	24°25	7°40	26°45	7°54	18°34	26°23	29°14	0°48	27°39	13°44	T 21
W22	13 59 47	1°43'00	11♉ 4	21°13	29°13	25°11	7°33	26°40	7°52	18°35	26°25	29° 4	0°45	27°46	13°47	W22
T 23	14 3 43	2°42'34	23°19	20°31	0♊26	25°58	7°27	26°36	7°51	18°36	26°26	28°56	0°42	27°53	13°50	T 23
F 24	14 7 40	3°42'07	5♊43	19°55	1°39	26°44	7°20	26°31	7°50	18°37	26°28	28°51	0°39	27°59	13°53	F 24
S 25	14 11 36	4°41'37	18°17	19°24	2°53	27°31	7°14	26°26	7°49	18°38	26°29	28°49	0°36	28° 6	13°56	S 25
S 26	14 15 33	5°41'05	1♋ 4	18°58	4° 6	28°17	7° 8	26°22	7°48	18°39	26°31	28°D48	0°33	28°13	13°59	S 26
M27	14 19 29	6°40'31	14° 5	18°38	5°19	29° 4	7° 2	26°17	7°47	18°40	26°32	28°49	0°29	28°20	14° 2	M27
T 28	14 23 26	7°39'55	27°23	18°24	6°32	29°50	6°56	26°12	7°46	18°40	26°34	28°50	0°26	28°26	14° 5	T 28
W29	14 27 23	8°39'17	11♌ 2	18°16	7°45	0♈37	6°50	26° 8	7°45	18°41	26°35	28°R50	0°23	28°33	14° 8	W29
T 30	14 31 19	9♉38'36	25♌ 1	18°D14	8♊58	1♈23	6♎45	26♎ 3	7♍44	18♒42	26♈37	28♊49	0♋20	28♓40	14♓11	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n13	22n 9	2n30	12n50	2n 2	11n48	0s45	9s12	1s10	2s42	1n24	8s19	2n37	9n 4	0n49	14s51	0n25	4s55	15s52	23n12	23n12	6s30	1s32	5n41
T 2	4 36	19 26	3 30	13 19	2 14	12 15	0 43	8 55	1 10	2 39	1 24	8 18	2 37	9 5	0 49	14 51	0 25	4 54	15 52	23 12	23 12	6 28	1 31	5 41
F 3	5 0	15 25	4 18	13 45	2 27	12 42	0 41	8 38	1 10	2 36	1 24	8 16	2 37	9 6	0 49	14 50	0 25	4 54	15 52	23 12	23 12	6 25	1 29	5 41
S 4	5 23	10 21	4 49	14 6	2 38	13 8	0 38	8 21	1 11	2 33	1 24	8 14	2 37	9 7	0 49	14 50	0 25	4 53	15 52	23 12	23 12	6 23	1 28	5 41
S 5	5 46	4 34	5 1	14 24	2 49	13 34	0 36	8 4	1 11	2 29	1 24	8 13	2 37	9 7	0 49	14 49	0 25	4 53	15 52	23 12	23 12	6 20	1 26	5 41
M 6	6 9	1s32	4 51	14 38	2 59	14 0	0 33	7 47	1 11	2 26	1 24	8 11	2 37	9 8	0 49	14 49	0 25	4 52	15 52	23 12	23 12	6 18	1 25	5 41
T 7	6 32	7 29	4 21	14 47	3 7	14 25	0 31	7 29	1 12	2 23	1 24	8 9	2 38	9 9	0 49	14 49	0 25	4 52	15 51	23 12	23 12	6 15	1 23	5 41
W 8	6 54	12 55	3 33	14 52	3 14	14 51	0 28	7 12	1 12	2 20	1 24	8 7	2 38	9 9	0 49	14 48	0 25	4 51	15 51	23 12	23 12	6 12	1 21	5 41
T 9	7 17	17 27	2 33	14 53	3 20	15 15	0 26	6 54	1 12	2 17	1 24	8 6	2 38	9 10	0 48	14 48	0 25	4 51	15 51	23 12	23 12	6 10	1 20	5 42
F 10	7 39	20 50	1 25	14 49	3 23	15 39	0 23	6 37	1 12	2 14	1 24	8 4	2 38	9 11	0 48	14 47	0 25	4 50	15 51	23 12	23 12	6 7	1 18	5 42
S 11	8 2	22 56	0 15	14 40	3 25	16 3	0 21	6 19	1 13	2 12	1 24	8 2	2 38	9 11	0 48	14 47	0 25	4 49	15 51	23 12	23 12	6 5	1 17	5 42
S 12	8 24	23 42	0s54	14 28	3 26	16 27	0 18	6 2	1 13	2 9	1 24	8 1	2 38	9 12	0 48	14 47	0 25	4 49	15 51	23 12	23 12	6 2	1 15	5 42
M13	8 46	23 12	1 58	14 11	3 24	16 50	0 15	5 44	1 13	2 6	1 24	7 59	2 38	9 12	0 48	14 46	0 25	4 48	15 51	23 12	23 12	5 59	1 14	5 42
T 14	9 8	21 34	2 55	13 51	3 20	17 13	0 12	5 26	1 13	2 3	1 24	7 57	2 38	9 13	0 48	14 46	0 25	4 48	15 51	23 12	23 12	5 57	1 12	5 42
W15	9 30	19 0	3 43	13 27	3 14	17 35	0 10	5 8	1 13	2 0	1 24	7 55	2 38	9 13	0 48	14 45	0 25	4 47	15 51	23 12	23 12	5 54	1 11	5 43
T 16	9 51	15 39	4 21	13 1	3 7	17 57	0 7	4 50	1 14	1 57	1 24	7 54	2 38	9 14	0 48	14 45	0 25	4 47	15 51	23 12	23 12	5 52	1 10	5 43
F 17	10 13	11 42	4 47	12 32	2 57	18 18	0 4	4 33	1 14	1 55	1 24	7 52	2 38	9 15	0 48	14 45	0 25	4 46	15 51	23 12	23 12	5 49	1 8	5 43
S 18	10 34	7 19	5 1	12 1	2 47	18 39	0 1	4 15	1 14	1 52	1 24	7 50	2 38	9 15	0 48	14 44	0 25	4 46	15 51	23 12	23 12	5 47	1 7	5 43
S 19	10 55	2 40	5 2	11 30	2 34	18 59	0n 2	3 57	1 14	1 49	1 24	7 49	2 38	9 16	0 48	14 44	0 25	4 45	15 51	23 12	23 12	5 44	1 5	5 43
M20	11 16	2n 7	4 49	10 58	2 21	19 19	0 5	3 39	1 14	1 47	1 24	7 47	2 38	9 16	0 48	14 44	0 25	4 45	15 51	23 12	23 12	5 41	1 4	5 43
T 21	11 37	6 52	4 24	10 26	2 7	19 38	0 7	3 20	1 15	1 44	1 23	7 45	2 38	9 16	0 48	14 43	0 25	4 44	15 51	23 12	23 12	5 39	1 2	5 44
W22	11 57	11 25	3 46	9 55	1 51	19 57	0 10	3 2	1 15	1 41	1 23	7 44	2 38	9 17	0 48	14 43	0 25	4 44	15 51	23 12	23 12	5 36	1 1	5 44
T 23	12 18	15 33	2 58	9 25	1 36	20 16	0 13	2 44	1 15	1 39	1 23	7 42	2 38	9 17	0 48	14 43	0 25	4 43	15 51	23 12	23 12	5 34	1 0	5 44
F 24	12 38	19 4	2 0	8 57	1 20	20 33	0 16	2 26	1 15	1 37	1 23	7 40	2 38	9 18	0 48	14 43	0 25	4 43	15 52	23 12	23 12	5 31	0 58	5 44
S 25	12 58	21 46	0 56	8 30	1 4	20 51	0 19	2 8	1 15	1 34	1 23	7 39	2 38	9 18	0 48	14 42	0 25	4 43	15 52	23 12	23 12	5 28	0 57	5 44
S 26	13 17	23 24	0n12	8 6	0 48	21 7	0 22	1 50	1 15	1 32	1 23	7 37	2 38	9 18	0 48	14 42	0 25	4 42	15 52	23 12	23 12	5 26	0 56	5 45
M27	13 37	23 49	1 21	7 43	0 32	21 23	0 25	1 32	1 16	1 30	1 23	7 35	2 38	9 19	0 48	14 42	0 25	4 42	15 52	23 12	23 12	5 23	0 54	5 45
T 28	13 56	22 53	2 27	7 24	0 16	21 39	0 28	1 13	1 16	1 27	1 23	7 34	2 38	9 19	0 48	14 42	0 25	4 41	15 52	23 12	23 12	5 20	0 53	5 45
W29	14 15	20 37	3 27	7 6	0 1	21 54	0 31	0 55	1 16	1 25	1 23	7 32	2 38	9 19	0 48	14 41	0 25	4 41	15 52	23 12	23 12	5 18	0 52	5 45
T 30	14n34	17n 5	4n16	6n52	0s14	22n 8	0n34	0s37	1s16	1s23	1n23	7s31	2n38	9n20	0n48	14s41	0n25	4s40	15s52	23n12	23n12	5s15	0s50	5n46

Julian Day Number = 3111627.5, Delta T = 02h57m37s
Ecliptic obliquity = 23°12'27, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°05'04, Lahiri = 49°12'04

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ASTRODIENST EPHEMERIS for the year 3807
geocentric

MAY 3807 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 35 16	10♉37'53	9♍21	18♈17	10♊11	2♈10	6°R39	25°R59	7°R43	18♒43	26♈38	28°R46	0♋17	28♓46	14♓14	F 1
S 2	14 39 12	11°37'08	24° 0	18°26	11°24	2°56	6♎34	25♎54	7♍43	18°43	26°40	28♊41	0°14	28°53	14°17	S 2
S 3	14 43 9	12°36'21	8♎52	18°39	12°37	3°42	6°28	25°50	7°42	18°44	26°41	28°35	0°10	29° 0	14°19	S 3
M 4	14 47 5	13°35'31	23°51	18°58	13°50	4°29	6°23	25°45	7°41	18°44	26°43	28°28	0° 7	29° 7	14°22	M 4
T 5	14 51 2	14°34'40	8♏46	19°22	15° 3	5°15	6°19	25°41	7°41	18°45	26°44	28°21	0° 4	29°13	14°25	T 5
W 6	14 54 58	15°33'46	23°29	19°50	16°15	6° 2	6°14	25°37	7°40	18°45	26°46	28°16	0° 1	29°20	14°27	W 6
T 7	14 58 55	16°32'51	7♐53	20°22	17°28	6°48	6° 9	25°32	7°40	18°46	26°47	28°12	29♊58	29°27	14°30	T 7
F 8	15 2 52	17°31'54	21°53	20°59	18°40	7°35	6° 5	25°28	7°39	18°46	26°49	28°D10	29°54	29°33	14°32	F 8
S 9	15 6 48	18°30'55	5♑26	21°39	19°53	8°21	6° 0	25°24	7°39	18°47	26°50	28°10	29°51	29°40	14°35	S 9
S 10	15 10 45	19°29'54	18°33	22°23	21° 5	9° 8	5°56	25°20	7°39	18°47	26°51	28°12	29°48	29°47	14°37	S 10
M11	15 14 41	20°28'52	1♒17	23°11	22°18	9°54	5°52	25°16	7°38	18°48	26°53	28°13	29°45	29°54	14°39	M11
T 12	15 18 38	21°27'48	13°41	24° 2	23°30	10°41	5°49	25°12	7°38	18°48	26°54	28°14	29°42	0♈ 0	14°42	T 12
W13	15 22 34	22°26'42	25°50	24°56	24°42	11°28	5°45	25° 8	7°38	18°48	26°56	28°R15	29°39	0° 7	14°44	W13
T 14	15 26 31	23°25'35	7♓48	25°54	25°54	12°14	5°42	25° 4	7°38	18°48	26°57	28°13	29°35	0°14	14°46	T 14
F 15	15 30 27	24°24'26	19°41	26°54	27° 6	13° 1	5°38	25° 0	7°38	18°49	26°58	28°11	29°32	0°21	14°48	F 15
S 16	15 34 24	25°23'15	1♈32	27°56	28°18	13°47	5°35	24°56	7°D38	18°49	27° 0	28° 7	29°29	0°27	14°50	S 16
S 17	15 38 21	26°22'03	13°27	29° 2	29°30	14°33	5°32	24°53	7°38	18°49	27° 1	28° 2	29°26	0°34	14°52	S 17
M18	15 42 17	27°20'49	25°27	0♉10	0♋42	15°20	5°30	24°49	7°38	18°49	27° 2	27°56	29°23	0°41	14°54	M18
T 19	15 46 14	28°19'33	7♉35	1°20	1°54	16° 6	5°27	24°46	7°38	18°49	27° 4	27°51	29°20	0°47	14°56	T 19
W20	15 50 10	29°18'16	19°53	2°33	3° 6	16°53	5°25	24°42	7°38	18°49	27° 5	27°46	29°16	0°54	14°58	W20
T 21	15 54 7	0♊16'56	2♊22	3°48	4°18	17°39	5°23	24°39	7°39	18°R49	27° 6	27°43	29°13	1° 1	15° 0	T 21
F 22	15 58 3	1°15'35	15° 3	5° 5	5°29	18°26	5°21	24°35	7°39	18°49	27° 8	27°41	29°10	1° 8	15° 1	F 22
S 23	16 2 0	2°14'12	27°57	6°25	6°41	19°12	5°19	24°32	7°39	18°49	27° 9	27°D40	29° 7	1°14	15° 3	S 23
S 24	16 5 56	3°12'47	11♋ 3	7°46	7°52	19°59	5°17	24°29	7°40	18°49	27°10	27°41	29° 4	1°21	15° 4	S 24
M25	16 9 53	4°11'21	24°22	9°10	9° 4	20°45	5°16	24°26	7°40	18°49	27°11	27°42	29° 0	1°28	15° 6	M25
T 26	16 13 50	5° 9'52	7♌54	10°35	10°15	21°31	5°15	24°23	7°41	18°49	27°13	27°43	28°57	1°35	15° 8	T 26
W27	16 17 46	6° 8'21	21°40	12° 2	11°26	22°18	5°13	24°20	7°41	18°49	27°14	27°45	28°54	1°41	15° 9	W27
T 28	16 21 43	7° 6'48	5♍39	13°32	12°37	23° 4	5°13	24°17	7°42	18°48	27°15	27°R45	28°51	1°48	15°10	T 28
F 29	16 25 39	8° 5'12	19°50	15° 3	13°48	23°50	5°12	24°14	7°43	18°48	27°16	27°45	28°48	1°55	15°12	F 29
S 30	16 29 36	9° 3'35	4♎12	16°36	14°59	24°37	5°11	24°12	7°43	18°48	27°17	27°44	28°45	2° 1	15°13	S 30
S 31	16 33 32	10♊ 1'56	18♎41	18♉11	16♋10	25♈23	5♎11	24♎ 9	7♍44	18♒48	27♈19	27♊42	28♊41	2♈ 8	15♓14	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n52	12n28	4n50	6n40	0s28	22n22	0n37	0s19	1s16	1s21	1n22	7s29	2n38	9n20	0n48	14s41	0n25	4s40	15s52	23n12	23n12	5s13	0s49	5n46
S 2	15 10	7 3	5 7	6 30	0 42	22 35	0 40	0 1	1 16	1 19	1 22	7 27	2 38	9 20	0 48	14 41	0 25	4 40	15 52	23 12	23 12	5 10	0 48	5 46
S 3	15 28	1 10	5 3	6 23	0 55	22 48	0 43	0n18	1 16	1 17	1 22	7 26	2 38	9 20	0 48	14 41	0 25	4 39	15 52	23 12	23 12	5 7	0 47	5 46
M 4	15 46	4s51	4 38	6 19	1 8	22 59	0 45	0 36	1 16	1 15	1 22	7 24	2 38	9 21	0 48	14 40	0 25	4 39	15 52	23 12	23 12	5 5	0 45	5 47
T 5	16 3	10 34	3 55	6 17	1 19	23 11	0 48	0 54	1 16	1 14	1 22	7 23	2 38	9 21	0 48	14 40	0 25	4 38	15 52	23 12	23 12	5 2	0 44	5 47
W 6	16 21	15 37	2 56	6 17	1 30	23 21	0 51	1 12	1 16	1 12	1 22	7 21	2 38	9 21	0 48	14 40	0 25	4 38	15 53	23 12	23 12	4 59	0 43	5 47
T 7	16 37	19 38	1 48	6 20	1 41	23 31	0 54	1 30	1 16	1 10	1 22	7 20	2 38	9 21	0 48	14 40	0 25	4 38	15 53	23 12	23 12	4 57	0 42	5 47
F 8	16 54	22 24	0 34	6 24	1 50	23 41	0 57	1 49	1 16	1 9	1 21	7 19	2 37	9 21	0 48	14 40	0 25	4 37	15 53	23 12	23 12	4 54	0 40	5 48
S 9	17 10	23 45	0s39	6 31	1 59	23 49	1 0	2 7	1 16	1 7	1 21	7 17	2 37	9 21	0 47	14 40	0 25	4 37	15 53	23 12	23 12	4 51	0 39	5 48
S 10	17 26	23 44	1 48	6 39	2 8	23 57	1 3	2 25	1 16	1 6	1 21	7 16	2 37	9 21	0 47	14 39	0 25	4 37	15 53	23 12	23 12	4 49	0 38	5 48
M11	17 42	22 27	2 50	6 50	2 15	24 4	1 5	2 43	1 16	1 4	1 21	7 14	2 37	9 21	0 47	14 39	0 25	4 36	15 53	23 12	23 12	4 46	0 37	5 48
T 12	17 57	20 6	3 42	7 2	2 22	24 11	1 8	3 1	1 16	1 3	1 21	7 13	2 37	9 21	0 47	14 39	0 25	4 36	15 53	23 12	23 12	4 44	0 36	5 49
W13	18 12	16 55	4 23	7 15	2 28	24 17	1 11	3 19	1 16	1 2	1 21	7 12	2 37	9 21	0 47	14 39	0 25	4 36	15 54	23 12	23 12	4 41	0 35	5 49
T 14	18 27	13 5	4 52	7 31	2 34	24 22	1 14	3 37	1 16	1 0	1 21	7 10	2 37	9 21	0 47	14 39	0 25	4 35	15 54	23 12	23 12	4 38	0 34	5 49
F 15	18 41	8 46	5 8	7 47	2 39	24 27	1 16	3 55	1 16	0 59	1 20	7 9	2 37	9 21	0 47	14 39	0 25	4 35	15 54	23 12	23 12	4 36	0 33	5 49
S 16	18 55	4 9	5 11	8 6	2 43	24 31	1 19	4 13	1 16	0 58	1 20	7 8	2 37	9 21	0 47	14 39	0 25	4 35	15 54	23 12	23 12	4 33	0 32	5 50
S 17	19 9	0n38	5 0	8 25	2 47	24 34	1 21	4 31	1 16	0 57	1 20	7 7	2 36	9 21	0 47	14 39	0 25	4 34	15 54	23 12	23 12	4 30	0 31	5 50
M18	19 23	5 27	4 37	8 46	2 50	24 36	1 24	4 48	1 16	0 56	1 20	7 6	2 36	9 21	0 47	14 39	0 25	4 34	15 54	23 11	23 12	4 28	0 30	5 50
T 19	19 36	10 7	4 0	9 7	2 53	24 38	1 27	5 6	1 16	0 55	1 20	7 4	2 36	9 21	0 47	14 39	0 25	4 34	15 55	23 11	23 12	4 25	0 29	5 51
W20	19 48	14 27	3 12	9 30	2 55	24 39	1 29	5 24	1 16	0 55	1 19	7 3	2 36	9 21	0 47	14 39	0 25	4 33	15 55	23 11	23 12	4 22	0 28	5 51
T 21	20 1	18 14	2 14	9 54	2 56	24 40	1 31	5 41	1 16	0 54	1 19	7 2	2 36	9 21	0 47	14 39	0 25	4 33	15 55	23 11	23 12	4 20	0 27	5 51
F 22	20 13	21 14	1 9	10 19	2 56	24 39	1 34	5 59	1 16	0 53	1 19	7 1	2 36	9 21	0 47	14 39	0 25	4 33	15 55	23 11	23 12	4 17	0 26	5 51
S 23	20 24	23 13	0n 2	10 45	2 57	24 38	1 36	6 16	1 16	0 53	1 19	7 0	2 36	9 21	0 47	14 39	0 25	4 33	15 55	23 11	23 12	4 14	0 25	5 52
S 24	20 36	23 58	1 13	11 11	2 56	24 37	1 38	6 34	1 16	0 52	1 19	6 59	2 35	9 20	0 47	14 39	0 25	4 32	15 56	23 11	23 12	4 12	0 24	5 52
M25	20 47	23 22	2 22	11 38	2 55	24 34	1 41	6 51	1 16	0 52	1 19	6 58	2 35	9 20	0 47	14 39	0 25	4 32	15 56	23 11	23 12	4 9	0 23	5 52
T 26	20 57	21 24	3 23	12 6	2 54	24 31	1 43	7 8	1 16	0 52	1 18	6 57	2 35	9 20	0 47	14 39	0 25	4 32	15 56	23 11	23 12	4 6	0 22	5 53
W27	21 7	18 10	4 15	12 35	2 51	24 28	1 45	7 26	1 16	0 51	1 18	6 56	2 35	9 20	0 47	14 39	0 25	4 32	15 56	23 11	23 12	4 4	0 22	5 53
T 28	21 17	13 53	4 52	13 4	2 49	24 23	1 47	7 43	1 15	0 51	1 18	6 55	2 35	9 19	0 47	14 39	0 25	4 32	15 57	23 11	23 12	4 1	0 21	5 53
F 29	21 27	8 46	5 12	13 33	2 46	24 18	1 49	8 0	1 15	0 51	1 18	6 55	2 34	9 19	0 47	14 39	0 25	4 31	15 57	23 11	23 12	3 58	0 20	5 54
S 30	21 36	3 9	5 13	14 3	2 42	24 13	1 51	8 17	1 15	0 51	1 18	6 54	2 34	9 19	0 47	14 39	0 25	4 31	15 57	23 11	23 12	3 55	0 19	5 54
S 31	21n44	2s42	4n54	14n33	2s38	24n 6	1n53	8n34	1s15	0s51	1n17	6s53	2n34	9n18	0n47	14s39	0n25	4s31	15s57	23n11	23n12	3s53	0s19	5n54

Julian Day Number = 3111657.5, Delta T = 02h57m37s
Ecliptic obliquity = 23°12'27, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°05'08, Lahiri = 49°12'08

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ASTRODIENST EPHEMERIS for the year 3807
geocentric

JUNE 3807 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 37 29	11♊ 0'15	3♏12	19♉48	17♋21	26♈ 9	5°D11	24°R 6	7♍45	18°R47	27♈20	27°R40	28♊38	2♈15	15♓15	M 1
T 2	16 41 25	11°58'31	17°40	21°27	18°32	26°56	5♎11	24♎ 4	7°46	18♒47	27°21	27♊38	28°35	2°22	15°16	T 2
W 3	16 45 22	12°56'47	1♐59	23° 8	19°43	27°42	5°11	24° 2	7°47	18°47	27°22	27°36	28°32	2°28	15°17	W 3
T 4	16 49 19	13°55'00	16° 5	24°50	20°53	28°28	5°12	24° 0	7°48	18°46	27°23	27°35	28°29	2°35	15°18	T 4
F 5	16 53 15	14°53'12	29°52	26°35	22° 4	29°14	5°12	23°57	7°49	18°46	27°24	27°D35	28°26	2°42	15°19	F 5
S 6	16 57 12	15°51'22	13♑19	28°21	23°14	0♉ 0	5°13	23°55	7°50	18°45	27°25	27°35	28°22	2°48	15°20	S 6
S 7	17 1 8	16°49'31	26°24	0♊10	24°24	0°47	5°14	23°53	7°51	18°45	27°26	27°36	28°19	2°55	15°21	S 7
M 8	17 5 5	17°47'39	9♒ 9	2° 0	25°34	1°33	5°15	23°52	7°53	18°44	27°28	27°37	28°16	3° 2	15°21	M 8
T 9	17 9 1	18°45'45	21°36	3°52	26°44	2°19	5°16	23°50	7°54	18°44	27°29	27°38	28°13	3° 9	15°22	T 9
W10	17 12 58	19°43'49	3♓48	5°46	27°54	3° 5	5°18	23°48	7°55	18°43	27°30	27°38	28°10	3°15	15°23	W10
T 11	17 16 55	20°41'52	15°49	7°42	29° 4	3°51	5°20	23°47	7°57	18°42	27°31	27°R39	28° 6	3°22	15°23	T 11
F 12	17 20 51	21°39'55	27°43	9°40	0♌14	4°37	5°21	23°45	7°58	18°42	27°32	27°39	28° 3	3°29	15°24	F 12
S 13	17 24 48	22°37'55	9♈36	11°39	1°24	5°23	5°23	23°44	7°59	18°41	27°33	27°39	28° 0	3°36	15°24	S 13
S 14	17 28 44	23°35'55	21°32	13°41	2°33	6° 9	5°26	23°43	8° 1	18°40	27°33	27°38	27°57	3°42	15°24	S 14
M15	17 32 41	24°33'53	3♉35	15°44	3°43	6°55	5°28	23°41	8° 3	18°39	27°34	27°38	27°54	3°49	15°25	M15
T 16	17 36 37	25°31'50	15°48	17°49	4°52	7°41	5°31	23°40	8° 4	18°39	27°35	27°37	27°51	3°56	15°25	T 16
W17	17 40 34	26°29'46	28°15	19°55	6° 1	8°27	5°33	23°39	8° 6	18°38	27°36	27°37	27°47	4° 2	15°25	W17
T 18	17 44 30	27°27'41	10♊57	22° 3	7°10	9°13	5°36	23°39	8° 8	18°37	27°37	27°D37	27°44	4° 9	15°25	T 18
F 19	17 48 27	28°25'35	23°56	24°12	8°19	9°58	5°39	23°38	8° 9	18°36	27°38	27°R37	27°41	4°16	15°R25	F 19
S 20	17 52 24	29°23'27	7♋12	26°22	9°28	10°44	5°43	23°37	8°11	18°35	27°39	27°37	27°38	4°23	15°25	S 20
S 21	17 56 20	0♋21'18	20°42	28°33	10°37	11°30	5°46	23°37	8°13	18°34	27°40	27°37	27°35	4°29	15°25	S 21
M22	18 0 17	1°19'07	4♌27	0♋44	11°46	12°16	5°49	23°36	8°15	18°33	27°40	27°37	27°32	4°36	15°25	M22
T 23	18 4 13	2°16'55	18°23	2°56	12°54	13° 1	5°53	23°36	8°17	18°32	27°41	27°36	27°28	4°43	15°24	T 23
W24	18 8 10	3°14'42	2♍28	5° 9	14° 3	13°47	5°57	23°36	8°19	18°31	27°42	27°36	27°25	4°50	15°24	W24
T 25	18 12 6	4°12'26	16°39	7°21	15°11	14°32	6° 1	23°36	8°21	18°30	27°43	27°35	27°22	4°56	15°24	T 25
F 26	18 16 3	5°10'10	0♎52	9°32	16°19	15°18	6° 5	23°D36	8°23	18°29	27°43	27°D35	27°19	5° 3	15°23	F 26
S 27	18 19 59	6° 7'52	15° 6	11°43	17°27	16° 3	6°10	23°36	8°25	18°28	27°44	27°35	27°16	5°10	15°23	S 27
S 28	18 23 56	7° 5'32	29°18	13°53	18°35	16°49	6°14	23°36	8°27	18°27	27°45	27°35	27°12	5°16	15°22	S 28
M29	18 27 53	8° 3'11	13♏26	16° 2	19°42	17°34	6°19	23°36	8°29	18°26	27°45	27°36	27° 9	5°23	15°22	M29
T 30	18 31 49	9♋ 0'49	27♏26	18♋ 9	20♌50	18♉20	6♎24	23♎37	8♍32	18♒25	27♈46	27♊37	27♊ 6	5♈30	15♓21	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n53	8s26	4n17	15n 4	2s33	23n59	1n55	8n50	1s15	0s51	1n17	6s52	2n34	9n18	0n47	14s39	0n25	4s31	15s58	23n11	23n12	3s50	0s18	5n54
T 2	22 0	13 41	3 23	15 34	2 28	23 52	1 56	9 7	1 15	0 52	1 17	6 52	2 34	9 18	0 47	14 39	0 25	4 31	15 58	23 11	23 12	3 47	0 17	5 55
W 3	22 8	18 7	2 17	16 5	2 22	23 43	1 58	9 24	1 14	0 52	1 17	6 51	2 34	9 17	0 46	14 40	0 25	4 31	15 58	23 11	23 12	3 45	0 16	5 55
T 4	22 15	21 26	1 3	16 36	2 16	23 34	2 0	9 40	1 14	0 52	1 17	6 50	2 33	9 17	0 46	14 40	0 25	4 31	15 58	23 11	23 12	3 42	0 16	5 55
F 5	22 22	23 25	0s13	17 7	2 9	23 25	2 1	9 57	1 14	0 53	1 16	6 50	2 33	9 16	0 46	14 40	0 25	4 30	15 59	23 11	23 12	3 39	0 15	5 56
S 6	22 28	23 58	1 26	17 37	2 2	23 15	2 3	10 13	1 14	0 53	1 16	6 49	2 33	9 16	0 46	14 40	0 25	4 30	15 59	23 11	23 12	3 37	0 15	5 56
S 7	22 34	23 10	2 33	18 7	1 54	23 4	2 4	10 29	1 14	0 54	1 16	6 49	2 33	9 16	0 46	14 40	0 25	4 30	15 59	23 11	23 12	3 34	0 14	5 56
M 8	22 39	21 10	3 30	18 37	1 46	22 52	2 5	10 45	1 13	0 54	1 16	6 48	2 33	9 15	0 46	14 40	0 25	4 30	15 59	23 11	23 12	3 31	0 13	5 57
T 9	22 44	18 13	4 16	19 7	1 38	22 40	2 6	11 1	1 13	0 55	1 16	6 48	2 32	9 15	0 46	14 40	0 25	4 30	16 0	23 11	23 12	3 28	0 13	5 57
W10	22 49	14 31	4 50	19 36	1 29	22 28	2 8	11 17	1 13	0 56	1 15	6 47	2 32	9 14	0 46	14 41	0 25	4 30	16 0	23 11	23 12	3 26	0 12	5 57
T 11	22 53	10 19	5 10	20 4	1 20	22 15	2 9	11 32	1 13	0 57	1 15	6 47	2 32	9 13	0 46	14 41	0 25	4 30	16 0	23 11	23 12	3 23	0 12	5 58
F 12	22 57	5 45	5 17	20 31	1 11	22 1	2 10	11 48	1 12	0 58	1 15	6 47	2 32	9 13	0 46	14 41	0 25	4 30	16 1	23 11	23 12	3 20	0 11	5 58
S 13	23 0	0 59	5 10	20 58	1 1	21 47	2 10	12 3	1 12	0 58	1 15	6 46	2 31	9 12	0 46	14 41	0 25	4 30	16 1	23 11	23 12	3 18	0 11	5 58
S 14	23 3	3n50	4 50	21 23	0 51	21 32	2 11	12 19	1 12	1 0	1 15	6 46	2 31	9 12	0 46	14 41	0 25	4 30	16 1	23 11	23 11	3 15	0 11	5 59
M15	23 6	8 33	4 17	21 47	0 41	21 16	2 12	12 34	1 11	1 1	1 14	6 46	2 31	9 11	0 46	14 42	0 25	4 30	16 1	23 11	23 11	3 12	0 10	5 59
T 16	23 8	13 2	3 32	22 9	0 30	21 0	2 12	12 49	1 11	1 2	1 14	6 46	2 31	9 11	0 46	14 42	0 25	4 30	16 2	23 11	23 11	3 9	0 10	5 59
W17	23 10	17 3	2 36	22 30	0 20	20 44	2 13	13 4	1 11	1 3	1 14	6 46	2 31	9 10	0 46	14 42	0 25	4 30	16 2	23 11	23 11	3 7	0 9	5 59
T 18	23 11	20 22	1 31	22 49	0 9	20 27	2 13	13 19	1 10	1 4	1 14	6 46	2 30	9 9	0 46	14 42	0 25	4 30	16 2	23 11	23 11	3 4	0 9	6 0
F 19	23 12	22 44	0 20	23 6	0n 1	20 10	2 14	13 33	1 10	1 6	1 14	6 46	2 30	9 9	0 46	14 43	0 25	4 30	16 3	23 11	23 11	3 1	0 9	6 0
S 20	23 12	23 54	0n53	23 21	0 12	19 52	2 14	13 48	1 10	1 7	1 13	6 46	2 30	9 8	0 46	14 43	0 25	4 30	16 3	23 11	23 11	2 59	0 9	6 0
S 21	23 12	23 41	2 4	23 34	0 22	19 33	2 14	14 2	1 9	1 9	1 13	6 46	2 30	9 7	0 46	14 43	0 25	4 30	16 3	23 11	23 11	2 56	0 8	6 1
M22	23 12	22 2	3 10	23 45	0 32	19 14	2 14	14 16	1 9	1 10	1 13	6 46	2 29	9 6	0 46	14 44	0 25	4 30	16 4	23 11	23 11	2 53	0 8	6 1
T 23	23 11	19 4	4 6	23 53	0 42	18 55	2 14	14 30	1 9	1 12	1 13	6 46	2 29	9 6	0 46	14 44	0 25	4 30	16 4	23 11	23 11	2 50	0 8	6 1
W24	23 10	14 57	4 47	23 58	0 52	18 35	2 14	14 44	1 8	1 14	1 13	6 46	2 29	9 5	0 46	14 44	0 25	4 30	16 4	23 11	23 11	2 48	0 8	6 2
T 25	23 8	10 0	5 11	24 1	1 1	18 15	2 13	14 58	1 8	1 15	1 12	6 46	2 29	9 4	0 46	14 44	0 25	4 30	16 5	23 11	23 11	2 45	0 8	6 2
F 26	23 6	4 30	5 16	24 1	1 10	17 55	2 13	15 11	1 7	1 17	1 12	6 46	2 28	9 3	0 46	14 45	0 25	4 30	16 5	23 11	23 11	2 42	0 7	6 2
S 27	23 4	1s15	5 2	23 59	1 18	17 34	2 13	15 25	1 7	1 19	1 12	6 46	2 28	9 2	0 46	14 45	0 25	4 30	16 5	23 11	23 11	2 39	0 7	6 3
S 28	23 1	6 55	4 29	23 54	1 25	17 12	2 12	15 38	1 6	1 21	1 12	6 47	2 28	9 2	0 46	14 45	0 25	4 30	16 6	23 11	23 11	2 37	0 7	6 3
M29	22 58	12 12	3 41	23 47	1 32	16 50	2 11	15 51	1 6	1 23	1 12	6 47	2 28	9 1	0 46	14 46	0 25	4 30	16 6	23 11	23 11	2 34	0 7	6 3
T 30	22n54	16s48	2n39	23n37	1n38	16n28	2n10	16n 4	1s 6	1s25	1n11	6s47	2n27	9n 0	0n45	14s46	0n25	4s30	16s 6	23n11	23n11	2s31	0s 7	6n 3

Julian Day Number = 3111688.5, Delta T = 02h57m38s
Ecliptic obliquity = 23°12'26, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°05'12, Lahiri = 49°12'13

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ASTRODIENST EPHEMERIS for the year 3807
geocentric

JULY 3807 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 35 46	9♋58'25	11♐17	20♋14	21♌57	19♉ 5	6♎29	23♎37	8♍34	18°R24	27♈47	27♊38	27♊ 3	5♈37	15°R20	W 1
T 2	18 39 42	10°56'01	24°57	22°18	23° 4	19°50	6°34	23°38	8°36	18♒23	27°47	27°R38	27° 0	5°43	15♓20	T 2
F 3	18 43 39	11°53'35	8♑22	24°20	24°11	20°35	6°39	23°38	8°39	18°21	27°48	27°38	26°57	5°50	15°19	F 3
S 4	18 47 35	12°51'08	21°33	26°19	25°18	21°21	6°45	23°39	8°41	18°20	27°48	27°37	26°53	5°57	15°18	S 4
S 5	18 51 32	13°48'40	4♒28	28°17	26°25	22° 6	6°51	23°40	8°43	18°19	27°49	27°35	26°50	6° 3	15°17	S 5
M 6	18 55 29	14°46'12	17° 6	0♌12	27°31	22°51	6°56	23°41	8°46	18°18	27°49	27°33	26°47	6°10	15°16	M 6
T 7	18 59 25	15°43'42	29°30	2° 4	28°38	23°36	7° 2	23°42	8°48	18°16	27°50	27°30	26°44	6°17	15°15	T 7
W 8	19 3 22	16°41'12	11♓42	3°55	29°44	24°21	7° 8	23°43	8°51	18°15	27°50	27°28	26°41	6°24	15°14	W 8
T 9	19 7 18	17°38'41	23°43	5°42	0♍50	25° 6	7°14	23°45	8°54	18°14	27°51	27°26	26°38	6°30	15°13	T 9
F 10	19 11 15	18°36'10	5♈38	7°27	1°56	25°51	7°21	23°46	8°56	18°12	27°51	27°24	26°34	6°37	15°11	F 10
S 11	19 15 11	19°33'38	17°31	9°10	3° 1	26°36	7°27	23°48	8°59	18°11	27°52	27°D23	26°31	6°44	15°10	S 11
S 12	19 19 8	20°31'05	29°27	10°50	4° 7	27°20	7°34	23°49	9° 2	18°10	27°52	27°24	26°28	6°50	15° 9	S 12
M13	19 23 4	21°28'32	11♉30	12°27	5°12	28° 5	7°41	23°51	9° 4	18° 8	27°52	27°25	26°25	6°57	15° 7	M13
T 14	19 27 1	22°25'59	23°45	14° 2	6°17	28°50	7°47	23°53	9° 7	18° 7	27°53	27°26	26°22	7° 4	15° 6	T 14
W15	19 30 58	23°23'25	6♊16	15°34	7°21	29°34	7°54	23°55	9°10	18° 5	27°53	27°28	26°18	7°11	15° 4	W15
T 16	19 34 54	24°20'51	19° 6	17° 4	8°26	0♊19	8° 2	23°57	9°13	18° 4	27°53	27°29	26°15	7°17	15° 3	T 16
F 17	19 38 51	25°18'16	2♋18	18°31	9°30	1° 4	8° 9	23°59	9°16	18° 2	27°54	27°R29	26°12	7°24	15° 1	F 17
S 18	19 42 47	26°15'41	15°52	19°55	10°34	1°48	8°16	24° 1	9°19	18° 1	27°54	27°28	26° 9	7°31	15° 0	S 18
S 19	19 46 44	27°13'06	29°46	21°17	11°38	2°32	8°24	24° 3	9°22	18° 0	27°54	27°25	26° 6	7°38	14°58	S 19
M20	19 50 40	28°10'30	13♌58	22°35	12°42	3°17	8°31	24° 6	9°24	17°58	27°54	27°22	26° 3	7°44	14°56	M20
T 21	19 54 37	29° 7'53	28°22	23°51	13°45	4° 1	8°39	24° 8	9°27	17°57	27°54	27°17	25°59	7°51	14°54	T 21
W22	19 58 33	0♌ 5'15	12♍52	25° 4	14°48	4°45	8°47	24°11	9°31	17°55	27°55	27°13	25°56	7°58	14°52	W22
T 23	20 2 30	1° 2'37	27°24	26°14	15°51	5°29	8°55	24°13	9°34	17°54	27°55	27° 9	25°53	8° 4	14°51	T 23
F 24	20 6 27	1°59'58	11♎50	27°21	16°54	6°13	9° 3	24°16	9°37	17°52	27°55	27° 6	25°50	8°11	14°49	F 24
S 25	20 10 23	2°57'18	26° 8	28°25	17°56	6°57	9°11	24°19	9°40	17°50	27°55	27° 4	25°47	8°18	14°47	S 25
S 26	20 14 20	3°54'38	10♏14	29°26	18°58	7°41	9°20	24°22	9°43	17°49	27°55	27°D 4	25°44	8°25	14°45	S 26
M27	20 18 16	4°51'57	24° 7	0♍24	20° 0	8°25	9°28	24°25	9°46	17°47	27°55	27° 5	25°40	8°31	14°42	M27
T 28	20 22 13	5°49'16	7♐47	1°18	21° 1	9° 9	9°37	24°28	9°49	17°46	27°R55	27° 7	25°37	8°38	14°40	T 28
W29	20 26 9	6°46'34	21°14	2° 9	22° 2	9°53	9°45	24°32	9°53	17°44	27°55	27°R 8	25°34	8°45	14°38	W29
T 30	20 30 6	7°43'52	4♑29	2°57	23° 3	10°36	9°54	24°35	9°56	17°43	27°55	27° 8	25°31	8°51	14°36	T 30
F 31	20 34 3	8♌41'09	17♑31	3♍40	24♍ 3	11♊20	10♎ 3	24♎38	9♍59	17♒41	27♈55	27♊ 6	25♊28	8♈58	14♓34	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n50	20s27	1n29	23n24	1n43	16n 6	2n 9	16n17	1s 5	1s27	1n11	6s48	2n27	8n59	0n45	14s46	0n25	4s31	16s 7	23n11	23n10	2s28	0s 7	6n 4
T 2	22 46	22 52	0 15	23 10	1 48	15 43	2 8	16 29	1 5	1 30	1 11	6 48	2 27	8 58	0 45	14 47	0 25	4 31	16 7	23 11	23 10	2 26	0 7	6 4
F 3	22 41	23 56	0s59	22 53	1 52	15 20	2 7	16 42	1 4	1 32	1 11	6 49	2 27	8 57	0 45	14 47	0 25	4 31	16 7	23 11	23 10	2 23	0 7	6 4
S 4	22 36	23 37	2 8	22 34	1 55	14 56	2 6	16 54	1 4	1 34	1 11	6 49	2 27	8 56	0 45	14 48	0 25	4 31	16 8	23 11	23 10	2 20	0 7	6 5
S 5	22 30	22 2	3 9	22 13	1 57	14 32	2 4	17 6	1 3	1 37	1 11	6 50	2 26	8 55	0 45	14 48	0 25	4 31	16 8	23 11	23 10	2 17	0 7	6 5
M 6	22 24	19 22	4 0	21 51	1 59	14 8	2 3	17 18	1 3	1 39	1 10	6 50	2 26	8 54	0 45	14 48	0 25	4 31	16 8	23 11	23 10	2 15	0 8	6 5
T 7	22 17	15 53	4 38	21 27	1 59	13 44	2 1	17 29	1 2	1 41	1 10	6 51	2 26	8 53	0 45	14 49	0 25	4 31	16 9	23 11	23 10	2 12	0 8	6 5
W 8	22 11	11 47	5 3	21 1	1 59	13 19	1 59	17 41	1 2	1 44	1 10	6 52	2 26	8 52	0 45	14 49	0 25	4 32	16 9	23 11	23 10	2 9	0 8	6 6
T 9	22 3	7 17	5 14	20 35	1 59	12 54	1 57	17 52	1 1	1 47	1 10	6 52	2 25	8 51	0 45	14 50	0 25	4 32	16 10	23 11	23 10	2 6	0 8	6 6
F 10	21 56	2 33	5 11	20 7	1 57	12 29	1 55	18 3	1 1	1 49	1 10	6 53	2 25	8 50	0 45	14 50	0 25	4 32	16 10	23 11	23 10	2 4	0 8	6 6
S 11	21 48	2n15	4 56	19 38	1 55	12 4	1 53	18 14	1 0	1 52	1 10	6 54	2 25	8 49	0 45	14 50	0 25	4 32	16 10	23 11	23 10	2 1	0 9	6 7
S 12	21 39	7 0	4 27	19 8	1 51	11 38	1 51	18 25	0 59	1 55	1 9	6 55	2 25	8 48	0 45	14 51	0 25	4 32	16 11	23 11	23 10	1 58	0 9	6 7
M13	21 31	11 33	3 46	18 37	1 48	11 12	1 49	18 35	0 59	1 57	1 9	6 56	2 24	8 47	0 45	14 51	0 25	4 33	16 11	23 11	23 10	1 55	0 9	6 7
T 14	21 22	15 42	2 55	18 6	1 43	10 46	1 46	18 45	0 58	2 0	1 9	6 57	2 24	8 46	0 45	14 52	0 25	4 33	16 11	23 11	23 9	1 53	0 9	6 7
W15	21 12	19 16	1 54	17 34	1 38	10 20	1 43	18 55	0 58	2 3	1 9	6 57	2 24	8 45	0 45	14 52	0 25	4 33	16 12	23 11	23 9	1 50	0 10	6 8
T 16	21 2	22 0	0 46	17 2	1 32	9 53	1 41	19 5	0 57	2 6	1 9	6 58	2 24	8 44	0 45	14 53	0 25	4 33	16 12	23 11	23 9	1 47	0 10	6 8
F 17	20 52	23 38	0n26	16 29	1 25	9 26	1 38	19 15	0 57	2 9	1 8	6 59	2 23	8 43	0 45	14 53	0 25	4 34	16 13	23 11	23 9	1 44	0 11	6 8
S 18	20 42	23 55	1 39	15 56	1 18	9 0	1 35	19 24	0 56	2 12	1 8	7 0	2 23	8 42	0 45	14 53	0 25	4 34	16 13	23 11	23 9	1 41	0 11	6 8
S 19	20 31	22 44	2 47	15 23	1 11	8 33	1 31	19 34	0 55	2 15	1 8	7 1	2 23	8 41	0 45	14 54	0 25	4 34	16 13	23 11	23 9	1 39	0 11	6 9
M20	20 20	20 6	3 47	14 50	1 2	8 5	1 28	19 43	0 55	2 18	1 8	7 3	2 23	8 40	0 45	14 54	0 25	4 35	16 14	23 11	23 9	1 36	0 12	6 9
T 21	20 8	16 12	4 33	14 17	0 53	7 38	1 25	19 52	0 54	2 21	1 8	7 4	2 22	8 39	0 45	14 55	0 25	4 35	16 14	23 11	23 9	1 33	0 12	6 9
W22	19 56	11 19	5 2	13 44	0 44	7 11	1 21	20 0	0 53	2 25	1 8	7 5	2 22	8 37	0 45	14 55	0 25	4 35	16 14	23 11	23 9	1 30	0 13	6 9
T 23	19 44	5 48	5 11	13 11	0 34	6 43	1 17	20 9	0 53	2 28	1 8	7 6	2 22	8 36	0 45	14 56	0 25	4 35	16 15	23 11	23 9	1 27	0 13	6 9
F 24	19 31	0s 0	5 1	12 38	0 23	6 16	1 14	20 17	0 52	2 31	1 7	7 7	2 22	8 35	0 45	14 56	0 25	4 36	16 15	23 11	23 9	1 25	0 14	6 10
S 25	19 19	5 45	4 32	12 6	0 12	5 48	1 10	20 25	0 51	2 35	1 7	7 8	2 22	8 34	0 45	14 57	0 25	4 36	16 15	23 11	23 8	1 22	0 14	6 10
S 26	19 5	11 8	3 47	11 34	0 0	5 20	1 6	20 33	0 51	2 38	1 7	7 10	2 21	8 33	0 45	14 57	0 25	4 36	16 16	23 11	23 8	1 19	0 15	6 10
M27	18 52	15 52	2 50	11 2	0s12	4 52	1 1	20 40	0 50	2 41	1 7	7 11	2 21	8 31	0 45	14 58	0 25	4 37	16 16	23 11	23 8	1 16	0 16	6 10
T 28	18 38	19 42	1 43	10 32	0 24	4 24	0 57	20 48	0 49	2 45	1 7	7 12	2 21	8 30	0 45	14 58	0 25	4 37	16 17	23 11	23 8	1 14	0 16	6 10
W29	18 24	22 23	0 32	10 2	0 37	3 56	0 52	20 55	0 49	2 48	1 7	7 14	2 21	8 29	0 45	14 59	0 25	4 37	16 17	23 11	23 8	1 11	0 17	6 11
T 30	18 10	23 48	0s40	9 32	0 51	3 28	0 48	21 2	0 48	2 52	1 7	7 15	2 20	8 28	0 45	14 59	0 25	4 38	16 17	23 11	23 8	1 8	0 18	6 11
F 31	17n55	23s52	1s48	9n 4	1s 4	3n 0	0n43	21n 9	0s47	2s55	1n 6	7s17	2n20	8n27	0n45	15s 0	0n25	4s38	16s18	23n11	23n 8	1s 5	0s18	6n11

Julian Day Number = 3111718.5, Delta T = 02h57m39s
Ecliptic obliquity = 23°12'26, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°05'16, Lahiri = 49°12'17

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ASTRODIENST EPHEMERIS for the year 3807
geocentric

AUGUST 3807 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 37 59	9♌38'26	0♒22	4♍20	25♍ 3	12♊ 3	10♎12	24♎42	10♍ 2	17°R39	27°R55	27°R 2	25♊24	9♈ 5	14°R31	S 1
S 2	20 41 56	10°35'43	13° 1	4°56	26° 3	12°47	10°21	24°45	10° 6	17♒38	27♈55	26♊56	25°21	9°12	14♓29	S 2
M 3	20 45 52	11°32'59	25°28	5°28	27° 2	13°30	10°30	24°49	10° 9	17°36	27°55	26°49	25°18	9°18	14°27	M 3
T 4	20 49 49	12°30'16	7♓44	5°56	28° 1	14°13	10°40	24°53	10°12	17°35	27°54	26°41	25°15	9°25	14°24	T 4
W 5	20 53 45	13°27'32	19°51	6°19	28°59	14°57	10°49	24°57	10°16	17°33	27°54	26°33	25°12	9°32	14°22	W 5
T 6	20 57 42	14°24'49	1♈50	6°38	29°57	15°40	10°58	25° 1	10°19	17°31	27°54	26°25	25° 9	9°39	14°19	T 6
F 7	21 1 38	15°22'06	13°43	6°53	0♎55	16°23	11° 8	25° 5	10°23	17°30	27°54	26°19	25° 5	9°45	14°17	F 7
S 8	21 5 35	16°19'23	25°35	7° 3	1°52	17° 6	11°18	25° 9	10°26	17°28	27°54	26°14	25° 2	9°52	14°14	S 8
S 9	21 9 31	17°16'41	7♉29	7° 8	2°49	17°49	11°28	25°13	10°29	17°26	27°53	26°12	24°59	9°59	14°12	S 9
M10	21 13 28	18°13'59	19°30	7°R 8	3°45	18°32	11°37	25°17	10°33	17°25	27°53	26°D12	24°56	10° 5	14° 9	M10
T 11	21 17 25	19°11'17	1♊43	7° 4	4°41	19°14	11°47	25°21	10°36	17°23	27°53	26°12	24°53	10°12	14° 6	T 11
W12	21 21 21	20° 8'36	14°13	6°55	5°36	19°57	11°57	25°26	10°40	17°22	27°53	26°13	24°50	10°19	14° 4	W12
T 13	21 25 18	21° 5'55	27° 5	6°41	6°31	20°40	12° 7	25°30	10°44	17°20	27°52	26°R14	24°46	10°26	14° 1	T 13
F 14	21 29 14	22° 3'15	10♋22	6°23	7°25	21°22	12°18	25°35	10°47	17°18	27°52	26°13	24°43	10°32	13°58	F 14
S 15	21 33 11	23° 0'35	24° 5	6° 0	8°19	22° 5	12°28	25°39	10°51	17°17	27°52	26°10	24°40	10°39	13°55	S 15
S 16	21 37 7	23°57'56	8♌15	5°33	9°12	22°47	12°38	25°44	10°54	17°15	27°51	26° 4	24°37	10°46	13°53	S 16
M17	21 41 4	24°55'17	22°47	5° 3	10° 5	23°29	12°49	25°49	10°58	17°13	27°51	25°57	24°34	10°52	13°50	M17
T 18	21 45 1	25°52'38	7♍35	4°29	10°57	24°11	12°59	25°54	11° 1	17°12	27°50	25°48	24°30	10°59	13°47	T 18
W19	21 48 57	26°50'00	22°31	3°52	11°48	24°53	13°10	25°59	11° 5	17°10	27°50	25°39	24°27	11° 6	13°44	W19
T 20	21 52 54	27°47'21	7♎26	3°12	12°39	25°35	13°21	26° 4	11° 9	17° 9	27°49	25°31	24°24	11°13	13°41	T 20
F 21	21 56 50	28°44'43	22°12	2°31	13°29	26°17	13°31	26° 9	11°12	17° 7	27°49	25°25	24°21	11°19	13°38	F 21
S 22	22 0 47	29°42'06	6♏42	1°49	14°19	26°59	13°42	26°14	11°16	17° 5	27°48	25°20	24°18	11°26	13°35	S 22
S 23	22 4 43	0♍39'28	20°53	1° 6	15° 7	27°41	13°53	26°19	11°20	17° 4	27°48	25°18	24°15	11°33	13°32	S 23
M24	22 8 40	1°36'51	4♐43	0°24	15°55	28°22	14° 4	26°24	11°23	17° 2	27°47	25°D18	24°11	11°39	13°29	M24
T 25	22 12 36	2°34'14	18°13	29♌43	16°42	29° 4	14°15	26°30	11°27	17° 1	27°47	25°R18	24° 8	11°46	13°26	T 25
W26	22 16 33	3°31'37	1♑25	29° 4	17°29	29°45	14°26	26°35	11°31	16°59	27°46	25°18	24° 5	11°53	13°23	W26
T 27	22 20 30	4°29'01	14°22	28°27	18°14	0♋26	14°38	26°41	11°34	16°58	27°45	25°17	24° 2	12° 0	13°20	T 27
F 28	22 24 26	5°26'25	27° 6	27°54	18°59	1° 8	14°49	26°46	11°38	16°56	27°45	25°13	23°59	12° 6	13°17	F 28
S 29	22 28 23	6°23'50	9♒39	27°25	19°42	1°49	15° 0	26°52	11°42	16°55	27°44	25° 7	23°55	12°13	13°14	S 29
S 30	22 32 19	7°21'15	22° 2	27° 1	20°25	2°30	15°12	26°57	11°45	16°53	27°43	24°57	23°52	12°20	13°11	S 30
M31	22 36 16	8♍18'41	4♓16	26♌41	21♎ 7	3♋10	15♎23	27♎ 3	11♍49	16♒52	27♈43	24♊46	23♊49	12♈26	13♓ 8	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n40	22s39	2s50	8n37	1s18	2n32	0n38	21n15	0s46	2s59	1n 6	7s18	2n20	8n25	0n45	15s 0	0n25	4s38	16s18	23n10	23n 8	1s 2	0s19	6n11
S 2	17 25	20 18	3 42	8 10	1 32	2 4	0 33	21 21	0 46	3 3	1 6	7 20	2 20	8 24	0 45	15 1	0 25	4 39	16 18	23 10	23 8	1 0	0 20	6 11
M 3	17 9	17 2	4 23	7 46	1 47	1 36	0 28	21 28	0 45	3 6	1 6	7 21	2 20	8 23	0 45	15 1	0 25	4 39	16 19	23 10	23 8	0 57	0 20	6 11
T 4	16 53	13 5	4 51	7 22	2 1	1 8	0 23	21 33	0 44	3 10	1 6	7 23	2 19	8 21	0 45	15 2	0 25	4 40	16 19	23 10	23 7	0 54	0 21	6 12
W 5	16 37	8 40	5 5	7 0	2 16	0 40	0 17	21 39	0 43	3 14	1 6	7 24	2 19	8 20	0 45	15 2	0 25	4 40	16 20	23 10	23 7	0 51	0 22	6 12
T 6	16 21	3 58	5 6	6 39	2 31	0 12	0 12	21 44	0 42	3 18	1 6	7 26	2 19	8 19	0 45	15 3	0 25	4 40	16 20	23 10	23 7	0 48	0 23	6 12
F 7	16 4	0n51	4 53	6 20	2 46	0s16	0 6	21 50	0 42	3 22	1 5	7 27	2 19	8 18	0 45	15 3	0 25	4 41	16 20	23 9	23 7	0 46	0 24	6 12
S 8	15 47	5 37	4 28	6 3	3 0	0 44	0s 0	21 55	0 41	3 25	1 5	7 29	2 19	8 16	0 45	15 4	0 25	4 41	16 21	23 9	23 7	0 43	0 25	6 12
S 9	15 30	10 13	3 51	5 48	3 15	1 12	0 6	21 59	0 40	3 29	1 5	7 31	2 18	8 15	0 45	15 4	0 25	4 42	16 21	23 9	23 7	0 40	0 25	6 12
M10	15 13	14 29	3 4	5 34	3 29	1 40	0 12	22 4	0 39	3 33	1 5	7 32	2 18	8 14	0 45	15 5	0 25	4 42	16 21	23 9	23 7	0 37	0 26	6 12
T 11	14 55	18 13	2 8	5 23	3 42	2 8	0 18	22 8	0 38	3 37	1 5	7 34	2 18	8 12	0 45	15 5	0 25	4 43	16 22	23 9	23 7	0 34	0 27	6 12
W12	14 38	21 14	1 4	5 14	3 55	2 35	0 25	22 12	0 38	3 41	1 5	7 36	2 18	8 11	0 45	15 6	0 25	4 43	16 22	23 9	23 6	0 32	0 28	6 13
T 13	14 20	23 15	0n 5	5 7	4 8	3 3	0 31	22 16	0 37	3 45	1 5	7 38	2 18	8 10	0 45	15 6	0 25	4 43	16 22	23 9	23 6	0 29	0 29	6 13
F 14	14 1	24 3	1 15	5 3	4 20	3 30	0 38	22 20	0 36	3 49	1 5	7 40	2 17	8 8	0 44	15 7	0 25	4 44	16 23	23 9	23 6	0 26	0 30	6 13
S 15	13 43	23 26	2 23	5 1	4 30	3 57	0 45	22 23	0 35	3 53	1 4	7 41	2 17	8 7	0 44	15 7	0 25	4 44	16 23	23 9	23 6	0 23	0 31	6 13
S 16	13 24	21 20	3 25	5 2	4 40	4 25	0 52	22 27	0 34	3 57	1 4	7 43	2 17	8 6	0 44	15 8	0 25	4 45	16 23	23 9	23 6	0 20	0 32	6 13
M17	13 5	17 48	4 15	5 5	4 49	4 52	0 59	22 30	0 33	4 2	1 4	7 45	2 17	8 4	0 44	15 8	0 24	4 45	16 24	23 9	23 6	0 17	0 33	6 13
T 18	12 46	13 7	4 49	5 10	4 56	5 19	1 6	22 33	0 32	4 6	1 4	7 47	2 17	8 3	0 44	15 8	0 24	4 46	16 24	23 9	23 6	0 15	0 34	6 13
W19	12 27	7 35	5 3	5 18	5 2	5 45	1 14	22 35	0 31	4 10	1 4	7 49	2 16	8 2	0 44	15 9	0 24	4 46	16 24	23 8	23 6	0 12	0 35	6 13
T 20	12 8	1 38	4 57	5 28	5 6	6 12	1 21	22 38	0 31	4 14	1 4	7 51	2 16	8 0	0 44	15 9	0 24	4 47	16 25	23 8	23 5	0 9	0 36	6 13
F 21	11 48	4s21	4 31	5 40	5 8	6 38	1 29	22 40	0 30	4 18	1 4	7 53	2 16	7 59	0 44	15 10	0 24	4 47	16 25	23 8	23 5	0 6	0 37	6 13
S 22	11 28	10 1	3 49	5 54	5 9	7 4	1 36	22 42	0 29	4 23	1 4	7 55	2 16	7 57	0 44	15 10	0 24	4 48	16 25	23 8	23 5	0 3	0 38	6 13
S 23	11 8	15 2	2 52	6 10	5 8	7 30	1 44	22 44	0 28	4 27	1 4	7 57	2 16	7 56	0 44	15 11	0 24	4 48	16 26	23 8	23 5	0 1	0 39	6 13
M24	10 48	19 7	1 47	6 27	5 5	7 56	1 52	22 45	0 27	4 31	1 4	7 59	2 16	7 55	0 44	15 11	0 24	4 49	16 26	23 8	23 5	0n 2	0 40	6 13
T 25	10 28	22 4	0 38	6 46	5 1	8 22	2 1	22 46	0 26	4 36	1 3	8 1	2 15	7 53	0 44	15 12	0 24	4 49	16 26	23 8	23 5	0 5	0 41	6 13
W26	10 7	23 44	0s32	7 5	4 54	8 47	2 9	22 48	0 25	4 40	1 3	8 3	2 15	7 52	0 44	15 12	0 24	4 50	16 27	23 8	23 5	0 8	0 43	6 13
T 27	9 46	24 5	1 39	7 25	4 46	9 12	2 17	22 48	0 24	4 44	1 3	8 5	2 15	7 51	0 44	15 13	0 24	4 50	16 27	23 7	23 4	0 11	0 44	6 13
F 28	9 26	23 9	2 40	7 45	4 37	9 37	2 26	22 49	0 23	4 49	1 3	8 7	2 15	7 49	0 44	15 13	0 24	4 51	16 27	23 7	23 4	0 14	0 45	6 13
S 29	9 5	21 4	3 32	8 5	4 26	10 1	2 35	22 50	0 22	4 53	1 3	8 9	2 15	7 48	0 44	15 14	0 24	4 51	16 28	23 7	23 4	0 16	0 46	6 13
S 30	8 44	18 1	4 13	8 25	4 13	10 26	2 43	22 50	0 21	4 57	1 3	8 12	2 15	7 46	0 44	15 14	0 24	4 52	16 28	23 7	23 4	0 19	0 47	6 13
M31	8n22	14s14	4s42	8n44	4s 0	10s50	2s52	22n50	0s20	5s 2	1n 3	8s14	2n14	7n45	0n44	15s15	0n24	4s52	16s28	23n 6	23n 4	0n22	0s48	6n13

Julian Day Number = 3111749.5, Delta T = 02h57m40s
Ecliptic obliquity = 23°12'27, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°05'21, Lahiri = 49°12'21

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ASTRODIENST EPHEMERIS for the year 3807
geocentric

SEPTEMBER 3807 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 40 12	9♍16'08	16♓23	26°R27	21♎47	3♋51	15♎35	27♎ 9	11♍53	16°R50	27°R42	24°R33	23♊46	12♈33	13°R 5	T 1
W 2	22 44 9	10°13'35	28°23	26♌19	22°27	4°32	15°46	27°15	11°56	16♒49	27♈41	24♊20	23°43	12°40	13♓ 2	W 2
T 3	22 48 5	11°11'03	10♈18	26°D17	23° 6	5°12	15°58	27°21	12° 0	16°47	27°41	24° 8	23°40	12°47	12°59	T 3
F 4	22 52 2	12° 8'32	22°10	26°22	23°43	5°53	16° 9	27°27	12° 4	16°46	27°40	23°57	23°36	12°53	12°56	F 4
S 5	22 55 58	13° 6'02	4♉ 0	26°33	24°19	6°33	16°21	27°33	12° 7	16°44	27°39	23°49	23°33	13° 0	12°53	S 5
S 6	22 59 55	14° 3'34	15°53	26°52	24°54	7°13	16°33	27°39	12°11	16°43	27°38	23°44	23°30	13° 7	12°50	S 6
M 7	23 3 52	15° 1'06	27°53	27°16	25°28	7°54	16°45	27°45	12°15	16°42	27°37	23°41	23°27	13°13	12°47	M 7
T 8	23 7 48	15°58'40	10♊ 4	27°48	26° 0	8°34	16°57	27°51	12°19	16°40	27°37	23°40	23°24	13°20	12°44	T 8
W 9	23 11 45	16°56'15	22°31	28°27	26°31	9°14	17° 9	27°57	12°22	16°39	27°36	23°40	23°21	13°27	12°41	W 9
T 10	23 15 41	17°53'52	5♋19	29°12	27° 1	9°53	17°21	28° 3	12°26	16°38	27°35	23°40	23°17	13°34	12°38	T 10
F 11	23 19 38	18°51'29	18°33	0♍ 4	27°29	10°33	17°33	28°10	12°30	16°36	27°34	23°38	23°14	13°40	12°35	F 11
S 12	23 23 34	19°49'08	2♌16	1° 2	27°55	11°13	17°45	28°16	12°33	16°35	27°33	23°34	23°11	13°47	12°32	S 12
S 13	23 27 31	20°46'49	16°29	2° 7	28°20	11°52	17°57	28°22	12°37	16°34	27°32	23°28	23° 8	13°54	12°29	S 13
M14	23 31 27	21°44'30	1♍ 8	3°17	28°43	12°31	18° 9	28°29	12°41	16°32	27°31	23°19	23° 5	14° 0	12°26	M14
T 15	23 35 24	22°42'13	16° 9	4°34	29° 5	13°10	18°21	28°35	12°44	16°31	27°30	23° 9	23° 1	14° 7	12°23	T 15
W16	23 39 21	23°39'57	1♎22	5°56	29°25	13°50	18°33	28°42	12°48	16°30	27°29	22°58	22°58	14°14	12°20	W16
T 17	23 43 17	24°37'42	16°35	7°23	29°43	14°28	18°46	28°49	12°52	16°29	27°28	22°47	22°55	14°21	12°17	T 17
F 18	23 47 14	25°35'28	1♏39	8°55	29°59	15° 7	18°58	28°55	12°55	16°28	27°28	22°39	22°52	14°27	12°14	F 18
S 19	23 51 10	26°33'15	16°25	10°31	0♏13	15°46	19°10	29° 2	12°59	16°26	27°27	22°33	22°49	14°34	12°11	S 19
S 20	23 55 7	27°31'04	0♐47	12°12	0°25	16°24	19°23	29° 9	13° 3	16°25	27°26	22°30	22°46	14°41	12° 8	S 20
M21	23 59 3	28°28'53	14°43	13°56	0°35	17° 3	19°35	29°15	13° 6	16°24	27°25	22°29	22°42	14°47	12° 6	M21
T 22	0 3 0	29°26'44	28°14	15°43	0°43	17°41	19°48	29°22	13°10	16°23	27°23	22°29	22°39	14°54	12° 3	T 22
W23	0 6 56	0♑24'35	11♑22	17°33	0°49	18°19	20° 0	29°29	13°13	16°22	27°22	22°29	22°36	15° 1	12° 0	W23
T 24	0 10 53	1°22'28	24°11	19°25	0°52	18°57	20°13	29°36	13°17	16°21	27°21	22°27	22°33	15° 8	11°57	T 24
F 25	0 14 50	2°20'21	6♒44	21°19	0°R54	19°35	20°25	29°43	13°21	16°20	27°20	22°23	22°30	15°14	11°54	F 25
S 26	0 18 46	3°18'16	19° 5	23°15	0°52	20°12	20°38	29°50	13°24	16°19	27°19	22°16	22°27	15°21	11°51	S 26
S 27	0 22 43	4°16'12	1♓16	25°12	0°49	20°50	20°51	29°57	13°28	16°18	27°18	22° 7	22°23	15°28	11°49	S 27
M28	0 26 39	5°14'09	13°20	27° 9	0°43	21°27	21° 3	0♏ 4	13°31	16°17	27°17	21°55	22°20	15°34	11°46	M28
T 29	0 30 36	6°12'08	25°19	29° 7	0°35	22° 5	21°16	0°11	13°35	16°16	27°16	21°42	22°17	15°41	11°43	T 29
W30	0 34 32	7♎10'08	7♈14	1♎ 4	0♏24	22♋42	21♎29	0♏18	13♍38	16♒15	27♈15	21♊29	22♊14	15♈48	11♓41	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n 1	9s54	4s57	9n 2	3s46	11s13	3s 1	22n50	0s19	5s 6	1n 3	8s16	2n14	7n44	0n44	15s15	0n24	4s53	16s29	23n 6	23n 4	0n25	0s49	6n13
W 2	7 40	5 13	5 0	9 19	3 30	11 36	3 11	22 50	0 18	5 11	1 3	8 18	2 14	7 42	0 44	15 16	0 24	4 53	16 29	23 5	23 4	0 28	0 51	6 13
T 3	7 18	0 24	4 49	9 35	3 14	11 59	3 20	22 49	0 17	5 15	1 3	8 20	2 14	7 41	0 44	15 16	0 24	4 54	16 29	23 5	23 3	0 31	0 52	6 13
F 4	6 56	4n26	4 25	9 49	2 58	12 22	3 29	22 49	0 16	5 20	1 3	8 23	2 14	7 39	0 44	15 16	0 24	4 54	16 29	23 4	23 3	0 33	0 53	6 13
S 5	6 35	9 6	3 51	10 1	2 41	12 44	3 39	22 48	0 15	5 24	1 2	8 25	2 14	7 38	0 44	15 17	0 24	4 55	16 30	23 4	23 3	0 36	0 54	6 13
S 6	6 13	13 28	3 6	10 11	2 24	13 6	3 48	22 47	0 14	5 29	1 2	8 27	2 14	7 37	0 44	15 17	0 24	4 55	16 30	23 4	23 3	0 39	0 55	6 13
M 7	5 51	17 21	2 12	10 19	2 6	13 27	3 58	22 46	0 13	5 33	1 2	8 29	2 13	7 35	0 44	15 18	0 24	4 56	16 30	23 4	23 3	0 42	0 57	6 13
T 8	5 29	20 34	1 11	10 25	1 49	13 48	4 8	22 44	0 12	5 38	1 2	8 32	2 13	7 34	0 44	15 18	0 24	4 56	16 30	23 3	23 3	0 45	0 58	6 13
W 9	5 7	22 54	0 6	10 28	1 32	14 8	4 18	22 43	0 11	5 43	1 2	8 34	2 13	7 32	0 44	15 19	0 24	4 57	16 31	23 3	23 3	0 48	0 59	6 13
T 10	4 44	24 7	1n 1	10 28	1 15	14 28	4 27	22 41	0 9	5 47	1 2	8 36	2 13	7 31	0 44	15 19	0 24	4 57	16 31	23 3	23 2	0 51	1 0	6 12
F 11	4 22	24 3	2 7	10 26	0 58	14 48	4 37	22 39	0 8	5 52	1 2	8 39	2 13	7 30	0 44	15 19	0 24	4 58	16 31	23 3	23 2	0 53	1 2	6 12
S 12	4 0	22 32	3 9	10 20	0 42	15 6	4 47	22 37	0 7	5 56	1 2	8 41	2 13	7 28	0 44	15 20	0 24	4 58	16 31	23 3	23 2	0 56	1 3	6 12
S 13	3 37	19 34	4 1	10 12	0 27	15 25	4 58	22 35	0 6	6 1	1 2	8 43	2 13	7 27	0 44	15 20	0 24	4 59	16 32	23 3	23 2	0 59	1 4	6 12
M14	3 15	15 18	4 38	10 1	0 12	15 43	5 8	22 32	0 5	6 6	1 2	8 46	2 13	7 25	0 44	15 21	0 24	4 59	16 32	23 2	23 2	1 2	1 5	6 12
T 15	2 52	10 0	4 58	9 47	0n 2	16 0	5 18	22 30	0 4	6 10	1 2	8 48	2 12	7 24	0 44	15 21	0 24	5 0	16 32	23 2	23 2	1 5	1 6	6 12
W16	2 30	4 1	4 57	9 30	0 16	16 16	5 28	22 27	0 3	6 15	1 2	8 51	2 12	7 23	0 44	15 21	0 24	5 0	16 32	23 1	23 1	1 8	1 8	6 12
T 17	2 7	2s13	4 35	9 9	0 28	16 32	5 38	22 24	0 2	6 20	1 2	8 53	2 12	7 21	0 44	15 22	0 24	5 1	16 33	23 1	23 1	1 10	1 9	6 12
F 18	1 44	8 16	3 54	8 46	0 40	16 47	5 48	22 21	0 0	6 24	1 2	8 55	2 12	7 20	0 45	15 22	0 24	5 1	16 33	23 0	23 1	1 13	1 10	6 11
S 19	1 21	13 44	2 58	8 20	0 51	17 2	5 58	22 18	0n 1	6 29	1 2	8 58	2 12	7 19	0 45	15 23	0 24	5 2	16 33	23 0	23 1	1 16	1 11	6 11
S 20	0 59	18 17	1 52	7 52	1 1	17 16	6 8	22 15	0 2	6 34	1 2	9 0	2 12	7 17	0 45	15 23	0 24	5 3	16 33	23 0	23 1	1 19	1 13	6 11
M21	0 36	21 40	0 41	7 20	1 10	17 28	6 18	22 11	0 3	6 38	1 2	9 3	2 12	7 16	0 45	15 23	0 24	5 3	16 33	23 0	23 1	1 22	1 14	6 11
T 22	0 13	23 42	0s30	6 46	1 18	17 40	6 28	22 7	0 4	6 43	1 1	9 5	2 12	7 14	0 45	15 24	0 24	5 4	16 34	23 0	23 0	1 25	1 15	6 11
W23	0s10	24 21	1 38	6 10	1 25	17 52	6 38	22 4	0 5	6 48	1 1	9 8	2 12	7 13	0 45	15 24	0 24	5 4	16 34	23 0	23 0	1 28	1 16	6 10
T 24	0 32	23 41	2 39	5 32	1 30	18 2	6 47	22 0	0 7	6 53	1 1	9 10	2 12	7 12	0 45	15 24	0 24	5 5	16 34	23 0	23 0	1 30	1 18	6 10
F 25	0 55	21 49	3 31	4 52	1 35	18 11	6 57	21 55	0 8	6 57	1 1	9 13	2 11	7 10	0 45	15 25	0 24	5 5	16 34	22 59	23 0	1 33	1 19	6 10
S 26	1 18	18 57	4 12	4 11	1 39	18 19	7 6	21 51	0 9	7 2	1 1	9 15	2 11	7 9	0 45	15 25	0 24	5 6	16 34	22 59	23 0	1 36	1 20	6 10
S 27	1 41	15 18	4 41	3 28	1 42	18 26	7 15	21 47	0 10	7 7	1 1	9 17	2 11	7 8	0 45	15 25	0 24	5 6	16 34	22 59	22 59	1 39	1 21	6 10
M28	2 4	11 4	4 57	2 43	1 45	18 32	7 23	21 42	0 12	7 11	1 1	9 20	2 11	7 6	0 45	15 25	0 24	5 7	16 35	22 58	22 59	1 42	1 23	6 9
T 29	2 26	6 26	5 0	1 58	1 46	18 37	7 32	21 38	0 13	7 16	1 1	9 22	2 11	7 5	0 45	15 26	0 24	5 7	16 35	22 57	22 59	1 45	1 24	6 9
W30	2s49	1s36	4s49	1n12	1n46	18s40	7s39	21n33	0n14	7s21	1n 1	9s25	2n11	7n 4	0n45	15s26	0n24	5s 8	16s35	22n56	22n59	1n48	1s25	6n 9

Julian Day Number = 3111780.5, Delta T = 02h57m41s
Ecliptic obliquity = 23°12'28, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°05'25, Lahiri = 49°12'25

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ASTRODIENST EPHEMERIS for the year 3807
geocentric

OCTOBER 3807 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 38 29	8♎ 8'09	19♈ 6	3♎ 2	0°R11	23♋19	21♎41	0♏25	13♍42	16°R14	27°R14	21°R16	22♊11	15♈55	11°R38	T 1
F 2	0 42 25	9° 6'12	0♉57	5° 0	29♎55	23°55	21°54	0°32	13°45	16♒14	27♈13	21♊ 5	22° 7	16° 1	11♓35	F 2
S 3	0 46 22	10° 4'17	12°49	6°57	29°38	24°32	22° 7	0°39	13°48	16°13	27°12	20°57	22° 4	16° 8	11°33	S 3
S 4	0 50 18	11° 2'24	24°44	8°53	29°17	25° 8	22°20	0°46	13°52	16°12	27°10	20°51	22° 1	16°15	11°30	S 4
M 5	0 54 15	12° 0'32	6♊46	10°48	28°55	25°45	22°33	0°53	13°55	16°11	27° 9	20°48	21°58	16°21	11°28	M 5
T 6	0 58 12	12°58'42	18°57	12°43	28°31	26°21	22°45	1° 1	13°59	16°11	27° 8	20°D47	21°55	16°28	11°25	T 6
W 7	1 2 8	13°56'54	1♋24	14°37	28° 4	26°57	22°58	1° 8	14° 2	16°10	27° 7	20°47	21°52	16°35	11°23	W 7
T 8	1 6 5	14°55'08	14° 9	16°30	27°36	27°33	23°11	1°15	14° 5	16° 9	27° 6	20°R48	21°48	16°41	11°21	T 8
F 9	1 10 1	15°53'24	27°18	18°21	27° 6	28° 8	23°24	1°22	14° 9	16° 9	27° 5	20°47	21°45	16°48	11°18	F 9
S 10	1 13 58	16°51'42	10♌54	20°12	26°34	28°44	23°37	1°30	14°12	16° 8	27° 4	20°45	21°42	16°55	11°16	S 10
S 11	1 17 54	17°50'02	25° 0	22° 1	26° 1	29°19	23°50	1°37	14°15	16° 7	27° 2	20°40	21°39	17° 2	11°14	S 11
M12	1 21 51	18°48'23	9♍33	23°50	25°27	29°54	24° 3	1°44	14°18	16° 7	27° 1	20°33	21°36	17° 8	11°12	M12
T 13	1 25 47	19°46'47	24°30	25°37	24°52	0♌29	24°16	1°52	14°21	16° 6	27° 0	20°25	21°32	17°15	11° 9	T 13
W14	1 29 44	20°45'12	9♎43	27°24	24°16	1° 3	24°29	1°59	14°25	16° 6	26°59	20°16	21°29	17°22	11° 7	W14
T 15	1 33 41	21°43'40	25° 2	29° 9	23°39	1°38	24°41	2° 6	14°28	16° 6	26°58	20° 7	21°26	17°28	11° 5	T 15
F 16	1 37 37	22°42'09	10♏14	0♏53	23° 2	2°12	24°54	2°14	14°31	16° 5	26°56	20° 0	21°23	17°35	11° 3	F 16
S 17	1 41 34	23°40'39	25°11	2°36	22°25	2°46	25° 7	2°21	14°34	16° 5	26°55	19°56	21°20	17°42	11° 1	S 17
S 18	1 45 30	24°39'12	9♐45	4°18	21°48	3°20	25°20	2°29	14°37	16° 4	26°54	19°53	21°17	17°49	10°59	S 18
M19	1 49 27	25°37'46	23°51	5°59	21°11	3°54	25°33	2°36	14°40	16° 4	26°53	19°D53	21°13	17°55	10°57	M19
T 20	1 53 23	26°36'22	7♑30	7°39	20°35	4°27	25°46	2°44	14°43	16° 4	26°52	19°54	21°10	18° 2	10°56	T 20
W21	1 57 20	27°34'59	20°42	9°18	20° 0	5° 1	25°59	2°51	14°46	16° 3	26°51	19°55	21° 7	18° 9	10°54	W21
T 22	2 1 16	28°33'37	3♒31	10°56	19°26	5°34	26°12	2°58	14°49	16° 3	26°49	19°R55	21° 4	18°15	10°52	T 22
F 23	2 5 13	29°32'18	16° 2	12°33	18°53	6° 7	26°25	3° 6	14°52	16° 3	26°48	19°53	21° 1	18°22	10°50	F 23
S 24	2 9 10	0♏30'59	28°17	14°10	18°22	6°39	26°38	3°13	14°55	16° 3	26°47	19°50	20°58	18°29	10°49	S 24
S 25	2 13 6	1°29'43	10♓23	15°45	17°52	7°11	26°51	3°21	14°58	16° 3	26°46	19°44	20°54	18°35	10°47	S 25
M26	2 17 3	2°28'28	22°20	17°19	17°24	7°44	27° 4	3°28	15° 0	16° 3	26°45	19°37	20°51	18°42	10°46	M26
T 27	2 20 59	3°27'14	4♈14	18°52	16°58	8°16	27°17	3°36	15° 3	16° 3	26°43	19°28	20°48	18°49	10°44	T 27
W28	2 24 56	4°26'03	16° 6	20°25	16°34	8°47	27°30	3°43	15° 6	16°D 3	26°42	19°19	20°45	18°56	10°43	W28
T 29	2 28 52	5°24'53	27°58	21°56	16°12	9°19	27°42	3°51	15° 9	16° 3	26°41	19°11	20°42	19° 2	10°41	T 29
F 30	2 32 49	6°23'45	9♉52	23°27	15°53	9°50	27°55	3°58	15°11	16° 3	26°40	19° 4	20°38	19° 9	10°40	F 30
S 31	2 36 45	7♏22'39	21♉49	24♏57	15♎36	10♌21	28♎ 8	4♏ 6	15♍14	16♒ 3	26♈39	18♊59	20♊35	19♈16	10♓39	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s12	3n17	4s26	0n26	1n46	18s42	7s47	21n28	0n15	7s26	1n 1	9s27	2n11	7n 2	0n45	15s26	0n24	5s 8	16s35	22n55	22n59	1n51	1s26	6n 9
F 2	3 34	8 4	3 52	0s21	1 45	18 43	7 54	21 23	0 17	7 30	1 1	9 30	2 11	7 1	0 45	15 27	0 24	5 9	16 35	22 55	22 59	1 53	1 27	6 8
S 3	3 57	12 34	3 7	1 9	1 43	18 43	8 0	21 18	0 18	7 35	1 1	9 32	2 11	7 0	0 45	15 27	0 24	5 9	16 35	22 54	22 58	1 56	1 29	6 8
S 4	4 20	16 36	2 14	1 56	1 41	18 41	8 6	21 13	0 19	7 40	1 1	9 35	2 11	6 59	0 45	15 27	0 24	5 10	16 35	22 54	22 58	1 59	1 30	6 8
M 5	4 42	20 1	1 14	2 43	1 38	18 38	8 11	21 8	0 21	7 45	1 1	9 38	2 11	6 57	0 45	15 27	0 24	5 10	16 36	22 54	22 58	2 2	1 31	6 8
T 6	5 5	22 36	0 10	3 31	1 35	18 33	8 16	21 2	0 22	7 49	1 1	9 40	2 11	6 56	0 45	15 28	0 24	5 11	16 36	22 53	22 58	2 5	1 32	6 7
W 7	5 27	24 8	0n56	4 18	1 31	18 27	8 19	20 57	0 23	7 54	1 1	9 43	2 11	6 55	0 45	15 28	0 24	5 11	16 36	22 53	22 58	2 8	1 33	6 7
T 8	5 49	24 28	2 1	5 5	1 27	18 20	8 22	20 51	0 25	7 59	1 1	9 45	2 11	6 54	0 45	15 28	0 24	5 12	16 36	22 54	22 57	2 11	1 34	6 7
F 9	6 12	23 28	3 2	5 51	1 22	18 11	8 25	20 46	0 26	8 3	1 1	9 48	2 11	6 52	0 45	15 28	0 24	5 12	16 36	22 53	22 57	2 13	1 36	6 6
S 10	6 34	21 5	3 54	6 37	1 18	18 1	8 26	20 40	0 27	8 8	1 1	9 50	2 11	6 51	0 45	15 28	0 24	5 13	16 36	22 53	22 57	2 16	1 37	6 6
S 11	6 56	17 23	4 34	7 23	1 12	17 49	8 27	20 34	0 29	8 13	1 1	9 53	2 11	6 50	0 45	15 29	0 24	5 13	16 36	22 53	22 57	2 19	1 38	6 6
M12	7 18	12 32	4 59	8 8	1 7	17 36	8 26	20 28	0 30	8 18	1 1	9 55	2 10	6 49	0 45	15 29	0 24	5 13	16 36	22 53	22 57	2 22	1 39	6 6
T 13	7 40	6 49	5 3	8 52	1 1	17 22	8 25	20 22	0 32	8 22	1 1	9 58	2 10	6 48	0 45	15 29	0 23	5 14	16 36	22 52	22 56	2 25	1 40	6 5
W14	8 2	0 36	4 47	9 36	0 55	17 7	8 23	20 16	0 33	8 27	1 1	10 0	2 10	6 46	0 45	15 29	0 23	5 14	16 36	22 51	22 56	2 28	1 41	6 5
T 15	8 23	5s42	4 10	10 19	0 48	16 50	8 20	20 10	0 34	8 32	1 1	10 3	2 10	6 45	0 45	15 29	0 23	5 15	16 36	22 51	22 56	2 31	1 42	6 5
F 16	8 45	11 39	3 16	11 1	0 42	16 33	8 16	20 4	0 36	8 36	1 1	10 5	2 10	6 44	0 45	15 29	0 23	5 15	16 36	22 50	22 56	2 34	1 43	6 4
S 17	9 6	16 48	2 8	11 43	0 35	16 14	8 11	19 57	0 37	8 41	1 1	10 8	2 10	6 43	0 45	15 29	0 23	5 16	16 36	22 50	22 56	2 36	1 44	6 4
S 18	9 28	20 48	0 54	12 23	0 28	15 55	8 6	19 51	0 39	8 46	1 1	10 10	2 10	6 42	0 45	15 30	0 23	5 16	16 36	22 50	22 55	2 39	1 45	6 4
M19	9 49	23 25	0s21	13 3	0 21	15 35	7 59	19 45	0 40	8 50	1 1	10 13	2 10	6 41	0 45	15 30	0 23	5 17	16 36	22 50	22 55	2 42	1 46	6 3
T 20	10 10	24 33	1 33	13 42	0 14	15 15	7 51	19 38	0 42	8 55	1 1	10 15	2 10	6 39	0 45	15 30	0 23	5 17	16 37	22 50	22 55	2 45	1 47	6 3
W21	10 31	24 14	2 38	14 21	0 7	14 54	7 43	19 32	0 43	9 0	1 1	10 18	2 10	6 38	0 45	15 30	0 23	5 17	16 37	22 50	22 55	2 48	1 48	6 3
T 22	10 52	22 37	3 32	14 58	0s 0	14 32	7 34	19 25	0 45	9 4	1 1	10 20	2 10	6 37	0 45	15 30	0 23	5 18	16 37	22 50	22 55	2 51	1 49	6 2
F 23	11 12	19 57	4 16	15 34	0 7	14 11	7 25	19 19	0 46	9 9	1 1	10 23	2 10	6 36	0 45	15 30	0 23	5 18	16 37	22 50	22 54	2 54	1 50	6 2
S 24	11 33	16 26	4 46	16 10	0 15	13 49	7 14	19 12	0 48	9 13	1 1	10 25	2 10	6 35	0 45	15 30	0 23	5 19	16 37	22 49	22 54	2 57	1 51	6 1
S 25	11 53	12 17	5 3	16 45	0 22	13 28	7 3	19 6	0 49	9 18	1 1	10 28	2 10	6 34	0 45	15 30	0 23	5 19	16 36	22 49	22 54	2 59	1 52	6 1
M26	12 13	7 43	5 7	17 18	0 29	13 7	6 52	18 59	0 51	9 23	1 1	10 30	2 10	6 33	0 45	15 30	0 23	5 19	16 36	22 48	22 54	3 2	1 53	6 1
T 27	12 33	2 53	4 57	17 51	0 37	12 46	6 40	18 52	0 53	9 27	1 1	10 33	2 10	6 32	0 45	15 30	0 23	5 20	16 36	22 48	22 54	3 5	1 54	6 0
W28	12 53	2n 2	4 35	18 23	0 44	12 25	6 27	18 46	0 54	9 32	1 1	10 35	2 10	6 31	0 45	15 30	0 23	5 20	16 36	22 47	22 53	3 8	1 55	6 0
T 29	13 12	6 54	4 0	18 54	0 51	12 5	6 15	18 39	0 56	9 36	1 1	10 38	2 10	6 30	0 45	15 30	0 23	5 20	16 36	22 46	22 53	3 11	1 56	6 0
F 30	13 31	11 32	3 15	19 24	0 58	11 45	6 2	18 32	0 57	9 41	1 1	10 40	2 10	6 29	0 45	15 30	0 23	5 21	16 36	22 46	22 53	3 14	1 57	5 59
S 31	13s50	15n46	2s22	19s53	1s 5	11s26	5s48	18n26	0n59	9s45	1n 1	10s43	2n10	6n28	0n45	15s30	0n23	5s21	16s36	22n45	22n53	3n17	1s57	5n59

Julian Day Number = 3111810.5, Delta T = 02h57m42s
Ecliptic obliquity = 23°12'28, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°05'29, Lahiri = 49°12'30

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3807
geocentric

NOVEMBER 3807 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 40 42	8♏21'36	3♊52	26♏26	15°R21	10♌51	28♎21	4♏13	15♍16	16♒ 3	26°R38	18°R55	20♊32	19♈22	10°R38	S 1
M 2	2 44 38	9°20'34	16° 2	27°54	15♎ 9	11°22	28°34	4°21	15°19	16° 3	26♈36	18°D54	20°29	19°29	10♓37	M 2
T 3	2 48 35	10°19'34	28°22	29°21	14°59	11°52	28°47	4°28	15°21	16° 3	26°35	18♊55	20°26	19°36	10°35	T 3
W 4	2 52 32	11°18'37	10♋54	0♐48	14°52	12°22	29° 0	4°35	15°24	16° 3	26°34	18°56	20°23	19°43	10°34	W 4
T 5	2 56 28	12°17'41	23°43	2°13	14°47	12°52	29°12	4°43	15°26	16° 4	26°33	18°57	20°19	19°49	10°34	T 5
F 6	3 0 25	13°16'48	6♌51	3°38	14°44	13°21	29°25	4°50	15°29	16° 4	26°32	18°59	20°16	19°56	10°33	F 6
S 7	3 4 21	14°15'57	20°22	5° 1	14°D44	13°50	29°38	4°58	15°31	16° 4	26°31	18°R59	20°13	20° 3	10°32	S 7
S 8	3 8 18	15°15'09	4♍17	6°24	14°47	14°19	29°51	5° 5	15°33	16° 4	26°30	18°57	20°10	20° 9	10°31	S 8
M 9	3 12 14	16°14'22	18°36	7°45	14°51	14°47	0♏ 3	5°13	15°36	16° 5	26°28	18°54	20° 7	20°16	10°30	M 9
T 10	3 16 11	17°13'38	3♎16	9° 6	14°58	15°15	0°16	5°20	15°38	16° 5	26°27	18°50	20° 4	20°23	10°30	T 10
W11	3 20 7	18°12'56	18°14	10°25	15° 8	15°43	0°29	5°27	15°40	16° 6	26°26	18°46	20° 0	20°29	10°29	W11
T 12	3 24 4	19°12'16	3♏19	11°43	15°19	16°11	0°41	5°35	15°42	16° 6	26°25	18°42	19°57	20°36	10°28	T 12
F 13	3 28 1	20°11'38	18°24	13° 0	15°33	16°38	0°54	5°42	15°44	16° 7	26°24	18°38	19°54	20°43	10°28	F 13
S 14	3 31 57	21°11'02	3♐19	14°15	15°48	17° 5	1° 6	5°49	15°46	16° 7	26°23	18°36	19°51	20°50	10°28	S 14
S 15	3 35 54	22°10'28	17°55	15°29	16° 6	17°31	1°19	5°57	15°48	16° 8	26°22	18°D35	19°48	20°56	10°27	S 15
M16	3 39 50	23° 9'56	2♑ 8	16°42	16°26	17°57	1°31	6° 4	15°50	16° 8	26°21	18°36	19°44	21° 3	10°27	M16
T 17	3 43 47	24° 9'25	15°54	17°53	16°47	18°23	1°44	6°11	15°52	16° 9	26°20	18°37	19°41	21°10	10°27	T 17
W18	3 47 43	25° 8'56	29°14	19° 2	17°10	18°49	1°56	6°18	15°54	16°10	26°19	18°39	19°38	21°16	10°27	W18
T 19	3 51 40	26° 8'29	12♒ 9	20° 8	17°35	19°14	2° 9	6°25	15°56	16°10	26°18	18°40	19°35	21°23	10°26	T 19
F 20	3 55 36	27° 8'04	24°43	21°13	18° 2	19°38	2°21	6°33	15°57	16°11	26°17	18°R41	19°32	21°30	10°D26	F 20
S 21	3 59 33	28° 7'40	6♓59	22°15	18°30	20° 3	2°33	6°40	15°59	16°12	26°16	18°40	19°29	21°36	10°26	S 21
S 22	4 3 30	29° 7'17	19° 4	23°15	19° 0	20°27	2°46	6°47	16° 1	16°13	26°15	18°39	19°25	21°43	10°26	S 22
M23	4 7 26	0♐ 6'57	0♈59	24°12	19°32	20°50	2°58	6°54	16° 2	16°14	26°14	18°37	19°22	21°50	10°27	M23
T 24	4 11 23	1° 6'38	12°51	25° 5	20° 5	21°13	3°10	7° 1	16° 4	16°14	26°13	18°35	19°19	21°57	10°27	T 24
W25	4 15 19	2° 6'20	24°43	25°55	20°39	21°36	3°22	7° 8	16° 5	16°15	26°12	18°32	19°16	22° 3	10°27	W25
T 26	4 19 16	3° 6'05	6♉36	26°40	21°15	21°58	3°34	7°15	16° 7	16°16	26°11	18°29	19°13	22°10	10°27	T 26
F 27	4 23 12	4° 5'51	18°35	27°21	21°52	22°20	3°46	7°22	16° 8	16°17	26°10	18°27	19°10	22°17	10°28	F 27
S 28	4 27 9	5° 5'39	0♊41	27°58	22°30	22°42	3°58	7°29	16°10	16°18	26° 9	18°26	19° 6	22°23	10°28	S 28
S 29	4 31 5	6° 5'29	12°56	28°28	23°10	23° 3	4°10	7°36	16°11	16°19	26° 8	18°D25	19° 3	22°30	10°29	S 29
M30	4 35 2	7♐ 5'21	25♊21	28♐53	23♎51	23♌23	4♏22	7♏43	16♍12	16♒20	26♈ 8	18♊25	19♊ 0	22♈37	10♓29	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s 9	19n24	1s21	20s21	1s13	11s 8	5s35	18n19	1n 1	9s50	1n 1	10s45	2n10	6n27	0n46	15s30	0n23	5s21	16s36	22n45	22n52	3n20	1s58	5n58
M 2	14 28	22 13	0 16	20 48	1 20	10 51	5 21	18 12	1 2	9 54	1 1	10 48	2 10	6 26	0 46	15 30	0 23	5 22	16 36	22 45	22 52	3 23	1 59	5 58
T 3	14 46	24 3	0n51	21 13	1 26	10 35	5 7	18 5	1 4	9 59	1 1	10 50	2 10	6 25	0 46	15 30	0 23	5 22	16 36	22 45	22 52	3 25	2 0	5 58
W 4	15 5	24 42	1 57	21 38	1 33	10 19	4 54	17 59	1 6	10 3	1 1	10 53	2 10	6 24	0 46	15 30	0 23	5 22	16 36	22 45	22 52	3 28	2 0	5 57
T 5	15 23	24 5	2 58	22 2	1 40	10 4	4 40	17 52	1 7	10 8	1 1	10 55	2 11	6 23	0 46	15 30	0 23	5 23	16 36	22 45	22 52	3 31	2 1	5 57
F 6	15 40	22 7	3 52	22 25	1 46	9 51	4 26	17 46	1 9	10 12	1 1	10 57	2 11	6 22	0 46	15 30	0 23	5 23	16 36	22 45	22 51	3 34	2 2	5 56
S 7	15 58	18 54	4 34	22 47	1 53	9 38	4 12	17 39	1 11	10 16	1 2	11 0	2 11	6 22	0 46	15 30	0 23	5 23	16 36	22 45	22 51	3 37	2 3	5 56
S 8	16 15	14 32	5 2	23 7	1 59	9 27	3 59	17 32	1 13	10 21	1 2	11 2	2 11	6 21	0 46	15 30	0 23	5 24	16 36	22 45	22 51	3 40	2 3	5 56
M 9	16 32	9 16	5 12	23 27	2 5	9 16	3 45	17 26	1 14	10 25	1 2	11 5	2 11	6 20	0 46	15 30	0 23	5 24	16 35	22 45	22 51	3 43	2 4	5 55
T 10	16 49	3 21	5 2	23 45	2 11	9 6	3 32	17 19	1 16	10 30	1 2	11 7	2 11	6 19	0 46	15 30	0 23	5 24	16 35	22 45	22 50	3 46	2 5	5 55
W11	17 5	2s52	4 32	24 2	2 16	8 58	3 19	17 13	1 18	10 34	1 2	11 9	2 11	6 18	0 46	15 30	0 23	5 24	16 35	22 44	22 50	3 49	2 5	5 54
T 12	17 21	9 0	3 43	24 19	2 22	8 50	3 6	17 6	1 20	10 38	1 2	11 12	2 11	6 18	0 46	15 30	0 23	5 25	16 35	22 44	22 50	3 51	2 6	5 54
F 13	17 37	14 36	2 38	24 34	2 27	8 43	2 53	17 0	1 22	10 42	1 2	11 14	2 11	6 17	0 46	15 29	0 23	5 25	16 35	22 44	22 50	3 54	2 6	5 53
S 14	17 53	19 16	1 23	24 48	2 31	8 38	2 40	16 54	1 24	10 47	1 2	11 16	2 11	6 16	0 46	15 29	0 23	5 25	16 35	22 43	22 49	3 57	2 7	5 53
S 15	18 8	22 36	0 4	25 1	2 36	8 33	2 28	16 48	1 26	10 51	1 2	11 19	2 11	6 15	0 46	15 29	0 23	5 25	16 35	22 43	22 49	4 0	2 7	5 53
M16	18 23	24 25	1s14	25 12	2 40	8 29	2 16	16 41	1 27	10 55	1 2	11 21	2 11	6 15	0 46	15 29	0 23	5 26	16 35	22 43	22 49	4 3	2 8	5 52
T 17	18 38	24 40	2 25	25 23	2 44	8 27	2 4	16 35	1 29	10 59	1 2	11 23	2 11	6 14	0 46	15 29	0 23	5 26	16 34	22 44	22 49	4 6	2 8	5 52
W18	18 52	23 28	3 25	25 32	2 47	8 25	1 52	16 29	1 31	11 4	1 2	11 25	2 11	6 13	0 46	15 29	0 23	5 26	16 34	22 44	22 48	4 9	2 9	5 51
T 19	19 6	21 3	4 14	25 41	2 50	8 24	1 41	16 23	1 33	11 8	1 2	11 28	2 11	6 13	0 46	15 29	0 23	5 26	16 34	22 44	22 48	4 12	2 9	5 51
F 20	19 20	17 41	4 48	25 48	2 53	8 23	1 30	16 18	1 35	11 12	1 2	11 30	2 11	6 12	0 46	15 28	0 23	5 26	16 34	22 44	22 48	4 15	2 10	5 51
S 21	19 33	13 38	5 9	25 54	2 55	8 24	1 19	16 12	1 37	11 16	1 2	11 32	2 12	6 11	0 46	15 28	0 23	5 26	16 34	22 44	22 48	4 17	2 10	5 50
S 22	19 46	9 8	5 15	25 58	2 56	8 26	1 8	16 6	1 39	11 20	1 2	11 34	2 12	6 11	0 46	15 28	0 23	5 27	16 33	22 44	22 47	4 20	2 10	5 50
M23	19 59	4 19	5 8	26 2	2 57	8 28	0 58	16 1	1 41	11 24	1 2	11 37	2 12	6 10	0 46	15 28	0 23	5 27	16 33	22 44	22 47	4 23	2 11	5 49
T 24	20 11	0n36	4 47	26 5	2 58	8 31	0 48	15 55	1 43	11 28	1 3	11 39	2 12	6 10	0 46	15 27	0 23	5 27	16 33	22 43	22 47	4 26	2 11	5 49
W25	20 23	5 31	4 15	26 6	2 57	8 34	0 38	15 50	1 45	11 32	1 3	11 41	2 12	6 9	0 46	15 27	0 23	5 27	16 33	22 43	22 47	4 29	2 11	5 48
T 26	20 34	10 16	3 31	26 6	2 56	8 39	0 28	15 45	1 48	11 36	1 3	11 43	2 12	6 9	0 47	15 27	0 22	5 27	16 33	22 43	22 46	4 32	2 12	5 48
F 27	20 46	14 40	2 38	26 5	2 54	8 44	0 19	15 40	1 50	11 40	1 3	11 45	2 12	6 8	0 47	15 27	0 22	5 27	16 32	22 43	22 46	4 35	2 12	5 48
S 28	20 56	18 31	1 37	26 2	2 51	8 50	0 10	15 35	1 52	11 44	1 3	11 47	2 12	6 8	0 47	15 26	0 22	5 27	16 32	22 43	22 46	4 38	2 12	5 47
S 29	21 7	21 38	0 30	25 59	2 47	8 56	0 1	15 30	1 54	11 48	1 3	11 49	2 12	6 7	0 47	15 26	0 22	5 27	16 32	22 43	22 46	4 41	2 12	5 47
M30	21s17	23n46	0n38	25s54	2s42	9s 3	0n 8	15n25	1n56	11s52	1n 3	11s51	2n12	6n 7	0n47	15s26	0n22	5s28	16s32	22n43	22n45	4n43	2s12	5n46

Julian Day Number = 3111841.5, Delta T = 02h57m43s
Ecliptic obliquity = 23°12'28, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°05'33, Lahiri = 49°12'34

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ASTRODIENST EPHEMERIS for the year 3807
geocentric

DECEMBER 3807 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 38 59	8♐ 5'14	7♋57	29♐10	24♎33	23♌43	4♏34	7♏50	16♍13	16♒21	26°R 7	18♊26	18♊57	22♈43	10♓30	T 1
W 2	4 42 55	9° 5'10	20°46	29°21	25°16	24° 3	4°45	7°56	16°14	16°22	26♈ 6	18°27	18°54	22°50	10°31	W 2
T 3	4 46 52	10° 5'07	3♌48	29°R23	26° 0	24°22	4°57	8° 3	16°16	16°24	26° 5	18°27	18°50	22°57	10°32	T 3
F 4	4 50 48	11° 5'07	17° 6	29°17	26°45	24°41	5° 9	8°10	16°17	16°25	26° 4	18°28	18°47	23° 4	10°32	F 4
S 5	4 54 45	12° 5'09	0♍39	29° 1	27°31	24°59	5°20	8°16	16°18	16°26	26° 3	18°29	18°44	23°10	10°33	S 5
S 6	4 58 41	13° 5'12	14°29	28°36	28°18	25°16	5°32	8°23	16°19	16°27	26° 3	18°R29	18°41	23°17	10°34	S 6
M 7	5 2 38	14° 5'18	28°36	28° 1	29° 6	25°33	5°43	8°30	16°19	16°28	26° 2	18°29	18°38	23°24	10°35	M 7
T 8	5 6 35	15° 5'25	12♎57	27°17	29°55	25°50	5°55	8°36	16°20	16°30	26° 1	18°28	18°35	23°30	10°36	T 8
W 9	5 10 31	16° 5'35	27°31	26°22	0♏45	26° 6	6° 6	8°43	16°21	16°31	26° 1	18°28	18°31	23°37	10°37	W 9
T 10	5 14 28	17° 5'47	12♏11	25°20	1°35	26°21	6°17	8°49	16°22	16°32	26° 0	18°28	18°28	23°44	10°39	T 10
F 11	5 18 24	18° 6'00	26°53	24° 9	2°27	26°36	6°28	8°55	16°22	16°34	25°59	18°D28	18°25	23°50	10°40	F 11
S 12	5 22 21	19° 6'16	11♐29	22°53	3°19	26°50	6°39	9° 2	16°23	16°35	25°59	18°R28	18°22	23°57	10°41	S 12
S 13	5 26 17	20° 6'33	25°54	21°34	4°11	27° 4	6°51	9° 8	16°23	16°37	25°58	18°28	18°19	24° 4	10°43	S 13
M14	5 30 14	21° 6'51	10♑ 1	20°13	5° 5	27°17	7° 1	9°14	16°24	16°38	25°57	18°28	18°16	24°11	10°44	M14
T 15	5 34 10	22° 7'12	23°47	18°54	5°59	27°29	7°12	9°20	16°24	16°40	25°57	18°27	18°12	24°17	10°46	T 15
W16	5 38 7	23° 7'33	7♒10	17°39	6°54	27°41	7°23	9°26	16°25	16°41	25°56	18°27	18° 9	24°24	10°47	W16
T 17	5 42 4	24° 7'56	20° 9	16°31	7°49	27°52	7°34	9°32	16°25	16°43	25°56	18°26	18° 6	24°31	10°49	T 17
F 18	5 46 0	25° 8'20	2♓47	15°31	8°45	28° 2	7°45	9°38	16°25	16°44	25°55	18°25	18° 3	24°37	10°50	F 18
S 19	5 49 57	26° 8'45	15° 8	14°41	9°41	28°12	7°55	9°44	16°26	16°46	25°55	18°25	18° 0	24°44	10°52	S 19
S 20	5 53 53	27° 9'12	27°13	14° 3	10°38	28°21	8° 6	9°50	16°26	16°47	25°54	18°D25	17°56	24°51	10°54	S 20
M21	5 57 50	28° 9'40	9♈10	13°36	11°36	28°29	8°16	9°56	16°26	16°49	25°54	18°25	17°53	24°57	10°56	M21
T 22	6 1 46	29°10'08	21° 1	13°21	12°34	28°37	8°26	10° 2	16°R26	16°51	25°53	18°26	17°50	25° 4	10°58	T 22
W23	6 5 43	0♑10'39	2♉53	13°D17	13°33	28°44	8°36	10° 8	16°26	16°52	25°53	18°27	17°47	25°11	11° 0	W23
T 24	6 9 39	1°11'10	14°48	13°24	14°32	28°50	8°46	10°13	16°26	16°54	25°52	18°28	17°44	25°18	11° 2	T 24
F 25	6 13 36	2°11'42	26°51	13°41	15°32	28°55	8°57	10°19	16°26	16°56	25°52	18°29	17°41	25°24	11° 4	F 25
S 26	6 17 33	3°12'16	9♊ 6	14° 7	16°32	29° 0	9° 6	10°24	16°26	16°57	25°52	18°30	17°37	25°31	11° 6	S 26
S 27	6 21 29	4°12'51	21°34	14°41	17°32	29° 4	9°16	10°30	16°25	16°59	25°51	18°R30	17°34	25°38	11° 8	S 27
M28	6 25 26	5°13'27	4♋16	15°23	18°33	29° 7	9°26	10°35	16°25	17° 1	25°51	18°30	17°31	25°44	11°10	M28
T 29	6 29 22	6°14'05	17°14	16°11	19°34	29°10	9°36	10°40	16°25	17° 3	25°51	18°28	17°28	25°51	11°13	T 29
W30	6 33 19	7°14'43	0♌27	17° 6	20°36	29°11	9°45	10°45	16°24	17° 5	25°51	18°26	17°25	25°58	11°15	W30
T 31	6 37 15	8♑15'23	13♌54	18♐ 5	21♏38	29°R12	9♏55	10♏51	16♍24	17♒ 6	25♈50	18♊23	17♊22	26♈ 4	11♓17	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s27	24n44	1n46	25s48	2s36	9s10	0n16	15n21	1n58	11s55	1n 3	11s53	2n13	6n 6	0n47	15s26	0n22	5s28	16s32	22n43	22n45	4n46	2s13	5n46
W 2	21 36	24 25	2 50	25 41	2 28	9 18	0 24	15 16	2 1	11 59	1 3	11 56	2 13	6 6	0 47	15 25	0 22	5 28	16 31	22 43	22 45	4 49	2 13	5 45
T 3	21 45	22 46	3 46	25 32	2 19	9 27	0 32	15 12	2 3	12 3	1 3	11 58	2 13	6 5	0 47	15 25	0 22	5 28	16 31	22 43	22 45	4 52	2 13	5 45
F 4	21 53	19 52	4 31	25 22	2 9	9 36	0 39	15 8	2 5	12 7	1 3	12 0	2 13	6 5	0 47	15 25	0 22	5 28	16 31	22 43	22 44	4 55	2 13	5 45
S 5	22 1	15 51	5 2	25 10	1 57	9 46	0 47	15 4	2 7	12 11	1 4	12 2	2 13	6 5	0 47	15 24	0 22	5 28	16 31	22 43	22 44	4 58	2 13	5 44
S 6	22 9	10 55	5 16	24 56	1 44	9 56	0 54	15 1	2 10	12 14	1 4	12 3	2 13	6 4	0 47	15 24	0 22	5 28	16 30	22 43	22 44	5 1	2 13	5 44
M 7	22 16	5 20	5 12	24 41	1 29	10 6	1 1	14 57	2 12	12 18	1 4	12 5	2 13	6 4	0 47	15 24	0 22	5 28	16 30	22 43	22 44	5 4	2 13	5 43
T 8	22 23	0s37	4 49	24 24	1 13	10 17	1 7	14 54	2 14	12 21	1 4	12 7	2 13	6 4	0 47	15 23	0 22	5 28	16 30	22 43	22 43	5 7	2 13	5 43
W 9	22 29	6 38	4 7	24 5	0 55	10 28	1 14	14 51	2 17	12 25	1 4	12 9	2 14	6 4	0 47	15 23	0 22	5 28	16 29	22 43	22 43	5 10	2 13	5 42
T 10	22 35	12 21	3 8	23 44	0 36	10 40	1 20	14 48	2 19	12 29	1 4	12 11	2 14	6 3	0 47	15 22	0 22	5 28	16 29	22 43	22 43	5 12	2 13	5 42
F 11	22 41	17 22	1 57	23 21	0 16	10 52	1 26	14 45	2 22	12 32	1 4	12 13	2 14	6 3	0 47	15 22	0 22	5 28	16 29	22 43	22 43	5 15	2 13	5 42
S 12	22 46	21 18	0 39	22 57	0n 4	11 4	1 31	14 43	2 24	12 36	1 4	12 15	2 14	6 3	0 47	15 22	0 22	5 28	16 29	22 43	22 42	5 18	2 13	5 41
S 13	22 51	23 50	0s41	22 32	0 24	11 16	1 37	14 40	2 27	12 39	1 4	12 17	2 14	6 3	0 47	15 21	0 22	5 28	16 28	22 43	22 42	5 21	2 13	5 41
M14	22 55	24 47	1 57	22 7	0 45	11 29	1 42	14 38	2 29	12 43	1 5	12 18	2 14	6 3	0 47	15 21	0 22	5 28	16 28	22 43	22 42	5 24	2 13	5 40
T 15	22 59	24 9	3 4	21 41	1 4	11 42	1 47	14 36	2 32	12 46	1 5	12 20	2 14	6 3	0 47	15 20	0 22	5 27	16 28	22 43	22 41	5 27	2 12	5 40
W16	23 2	22 9	3 59	21 17	1 22	11 55	1 52	14 35	2 34	12 49	1 5	12 22	2 15	6 2	0 47	15 20	0 22	5 27	16 27	22 43	22 41	5 30	2 12	5 40
T 17	23 5	19 3	4 39	20 54	1 38	12 8	1 57	14 33	2 37	12 53	1 5	12 24	2 15	6 2	0 47	15 20	0 22	5 27	16 27	22 43	22 41	5 33	2 12	5 39
F 18	23 7	15 8	5 5	20 34	1 52	12 22	2 1	14 32	2 39	12 56	1 5	12 25	2 15	6 2	0 48	15 19	0 22	5 27	16 27	22 43	22 41	5 36	2 12	5 39
S 19	23 9	10 40	5 17	20 16	2 5	12 36	2 5	14 31	2 42	12 59	1 5	12 27	2 15	6 2	0 48	15 19	0 22	5 27	16 27	22 42	22 40	5 38	2 11	5 38
S 20	23 11	5 54	5 13	20 2	2 15	12 49	2 9	14 30	2 45	13 2	1 5	12 29	2 15	6 2	0 48	15 18	0 22	5 27	16 26	22 42	22 40	5 41	2 11	5 38
M21	23 12	0 57	4 57	19 51	2 23	13 3	2 13	14 30	2 47	13 6	1 5	12 30	2 15	6 2	0 48	15 18	0 22	5 27	16 26	22 42	22 40	5 44	2 11	5 38
T 22	23 12	3n59	4 27	19 43	2 29	13 17	2 17	14 30	2 50	13 9	1 6	12 32	2 16	6 2	0 48	15 17	0 22	5 27	16 26	22 43	22 39	5 47	2 10	5 37
W23	23 12	8 48	3 47	19 39	2 33	13 31	2 20	14 30	2 52	13 12	1 6	12 34	2 16	6 2	0 48	15 17	0 22	5 26	16 25	22 43	22 39	5 50	2 10	5 37
T 24	23 12	13 19	2 56	19 38	2 35	13 45	2 23	14 30	2 55	13 15	1 6	12 35	2 16	6 2	0 48	15 16	0 22	5 26	16 25	22 43	22 39	5 53	2 10	5 36
F 25	23 11	17 22	1 57	19 39	2 35	14 0	2 26	14 31	2 58	13 18	1 6	12 37	2 16	6 2	0 48	15 16	0 22	5 26	16 25	22 43	22 39	5 56	2 9	5 36
S 26	23 10	20 45	0 52	19 43	2 35	14 14	2 29	14 32	3 1	13 21	1 6	12 38	2 16	6 3	0 48	15 15	0 22	5 26	16 24	22 43	22 38	5 59	2 9	5 36
S 27	23 8	23 13	0n17	19 49	2 33	14 28	2 32	14 33	3 3	13 24	1 6	12 40	2 17	6 3	0 48	15 15	0 22	5 26	16 24	22 43	22 38	6 2	2 8	5 35
M28	23 6	24 34	1 26	19 56	2 29	14 42	2 35	14 35	3 6	13 27	1 6	12 41	2 17	6 3	0 48	15 14	0 22	5 26	16 24	22 43	22 38	6 5	2 8	5 35
T 29	23 4	24 37	2 32	20 5	2 25	14 56	2 37	14 36	3 9	13 30	1 7	12 43	2 17	6 3	0 48	15 14	0 22	5 25	16 23	22 43	22 37	6 7	2 7	5 34
W30	23 1	23 18	3 31	20 15	2 21	15 10	2 39	14 38	3 12	13 32	1 7	12 44	2 17	6 3	0 48	15 13	0 22	5 25	16 23	22 43	22 37	6 10	2 7	5 34
T 31	22s57	20n38	4n20	20s26	2n15	15s24	2n41	14n41	3n14	13s35	1n 7	12s45	2n17	6n 3	0n48	15s13	0n22	5s25	16s23	22n42	22n37	6n13	2s 6	5n34

Julian Day Number = 3111871.5, Delta T = 02h57m44s
Ecliptic obliquity = 23°12'28, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°05'38, Lahiri = 49°12'38

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ASTRODIENST EPHEMERIS for the year 3808
geocentric

JANUARY 3808 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 41 12	9♑16'05	27♌33	19♐ 9	22♏41	29°R12	10♏ 4	10♏56	16°R23	17♒ 8	25°R50	18°R20	17♊18	26♈11	11♓20	F 1
S 2	6 45 9	10°16'48	11♍22	20°16	23°44	29♌11	10°13	11° 1	16♍23	17°10	25♈50	18♊17	17°15	26°18	11°22	S 2
S 3	6 49 5	11°17'32	25°20	21°27	24°47	29° 9	10°22	11° 6	16°22	17°12	25°50	18°15	17°12	26°24	11°25	S 3
M 4	6 53 2	12°18'17	9♎24	22°41	25°50	29° 7	10°31	11°10	16°21	17°14	25°50	18°D14	17° 9	26°31	11°27	M 4
T 5	6 56 58	13°19'04	23°34	23°57	26°54	29° 4	10°40	11°15	16°21	17°16	25°49	18°15	17° 6	26°38	11°30	T 5
W 6	7 0 55	14°19'52	7♏47	25°16	27°59	28°59	10°49	11°20	16°20	17°18	25°49	18°16	17° 2	26°45	11°33	W 6
T 7	7 4 51	15°20'42	22° 1	26°36	29° 3	28°54	10°57	11°24	16°19	17°20	25°49	18°17	16°59	26°51	11°35	T 7
F 8	7 8 48	16°21'32	6♐14	27°58	0♐ 8	28°48	11° 6	11°29	16°18	17°22	25°49	18°19	16°56	26°58	11°38	F 8
S 9	7 12 44	17°22'24	20°22	29°21	1°13	28°42	11°14	11°33	16°17	17°24	25°49	18°R19	16°53	27° 5	11°41	S 9
S 10	7 16 41	18°23'18	4♑22	0♑45	2°18	28°34	11°23	11°38	16°16	17°26	25°D49	18°18	16°50	27°11	11°44	S 10
M11	7 20 38	19°24'12	18°11	2°11	3°24	28°25	11°31	11°42	16°15	17°28	25°49	18°15	16°47	27°18	11°47	M11
T 12	7 24 34	20°25'07	1♒44	3°37	4°30	28°16	11°39	11°46	16°14	17°30	25°49	18°11	16°43	27°25	11°50	T 12
W13	7 28 31	21°26'02	15° 0	5° 4	5°36	28° 6	11°47	11°50	16°13	17°32	25°49	18° 6	16°40	27°31	11°53	W13
T 14	7 32 27	22°26'58	27°57	6°32	6°42	27°55	11°54	11°54	16°12	17°34	25°49	18° 0	16°37	27°38	11°56	T 14
F 15	7 36 24	23°27'55	10♓35	8° 0	7°49	27°43	12° 2	11°58	16°11	17°36	25°50	17°54	16°34	27°45	11°59	F 15
S 16	7 40 20	24°28'52	22°56	9°29	8°56	27°30	12°10	12° 2	16° 9	17°39	25°50	17°48	16°31	27°51	12° 2	S 16
S 17	7 44 17	25°29'50	5♈ 3	10°58	10° 3	27°17	12°17	12° 6	16° 8	17°41	25°50	17°44	16°28	27°58	12° 5	S 17
M18	7 48 13	26°30'48	17° 0	12°28	11°10	27° 2	12°24	12°10	16° 7	17°43	25°50	17°42	16°24	28° 5	12° 8	M18
T 19	7 52 10	27°31'46	28°51	13°58	12°18	26°47	12°31	12°13	16° 5	17°45	25°50	17°D42	16°21	28°12	12°12	T 19
W20	7 56 7	28°32'45	10♉41	15°28	13°25	26°31	12°38	12°17	16° 4	17°47	25°50	17°42	16°18	28°18	12°15	W20
T 21	8 0 3	29°33'44	22°36	16°59	14°33	26°15	12°45	12°20	16° 2	17°49	25°51	17°44	16°15	28°25	12°18	T 21
F 22	8 4 0	0♒34'44	4♊41	18°30	15°41	25°58	12°52	12°23	16° 1	17°52	25°51	17°46	16°12	28°32	12°22	F 22
S 23	8 7 56	1°35'43	17° 0	20° 1	16°49	25°40	12°58	12°26	15°59	17°54	25°51	17°R46	16° 8	28°38	12°25	S 23
S 24	8 11 53	2°36'43	29°37	21°33	17°58	25°21	13° 5	12°29	15°58	17°56	25°52	17°46	16° 5	28°45	12°28	S 24
M25	8 15 49	3°37'44	12♋33	23° 5	19° 6	25° 2	13°11	12°32	15°56	17°58	25°52	17°43	16° 2	28°52	12°32	M25
T 26	8 19 46	4°38'44	25°51	24°37	20°15	24°42	13°17	12°35	15°54	18° 0	25°52	17°38	15°59	28°58	12°35	T 26
W27	8 23 43	5°39'45	9♌29	26° 9	21°24	24°22	13°23	12°38	15°52	18° 3	25°53	17°31	15°56	29° 5	12°39	W27
T 28	8 27 39	6°40'46	23°24	27°42	22°33	24° 1	13°29	12°41	15°51	18° 5	25°53	17°22	15°53	29°12	12°42	T 28
F 29	8 31 36	7°41'47	7♍32	29°15	23°42	23°39	13°34	12°43	15°49	18° 7	25°54	17°14	15°49	29°18	12°46	F 29
S 30	8 35 32	8°42'49	21°48	0♒49	24°52	23°17	13°40	12°46	15°47	18° 9	25°54	17° 6	15°46	29°25	12°50	S 30
S 31	8 39 29	9♒43'51	6♎ 7	2♒23	26♐ 1	22♌55	13♏45	12♏48	15♍45	18♒12	25♈55	17♊ 0	15♊43	29♈32	12♓53	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s53	16n49	4n54	20s37	2n 9	15s38	2n43	14n43	3n17	13s38	1n 7	12s47	2n18	6n 4	0n48	15s12	0n22	5s25	16s22	22n42	22n37	6n16	2s 6	5n33
S 2	22 49	12 3	5 12	20 49	2 3	15 52	2 45	14 46	3 20	13 41	1 7	12 48	2 18	6 4	0 48	15 12	0 22	5 24	16 22	22 42	22 36	6 19	2 5	5 33
S 3	22 44	6 37	5 12	21 1	1 56	16 5	2 46	14 49	3 23	13 43	1 7	12 49	2 18	6 4	0 48	15 11	0 22	5 24	16 22	22 42	22 36	6 22	2 5	5 33
M 4	22 39	0 49	4 53	21 12	1 49	16 19	2 47	14 53	3 26	13 46	1 7	12 51	2 18	6 5	0 48	15 10	0 22	5 24	16 21	22 42	22 36	6 25	2 4	5 32
T 5	22 33	5s 5	4 17	21 23	1 41	16 32	2 49	14 57	3 28	13 48	1 8	12 52	2 18	6 5	0 48	15 10	0 22	5 24	16 21	22 42	22 35	6 28	2 3	5 32
W 6	22 27	10 45	3 24	21 34	1 34	16 46	2 50	15 1	3 31	13 51	1 8	12 53	2 19	6 5	0 48	15 9	0 22	5 23	16 21	22 42	22 35	6 31	2 3	5 32
T 7	22 20	15 51	2 19	21 44	1 26	16 59	2 50	15 5	3 34	13 54	1 8	12 54	2 19	6 6	0 48	15 9	0 22	5 23	16 20	22 42	22 35	6 33	2 2	5 31
F 8	22 13	20 4	1 6	21 54	1 18	17 11	2 51	15 10	3 37	13 56	1 8	12 55	2 19	6 6	0 48	15 8	0 22	5 23	16 20	22 42	22 34	6 36	2 1	5 31
S 9	22 5	23 3	0s11	22 2	1 10	17 24	2 52	15 15	3 39	13 58	1 8	12 57	2 19	6 6	0 48	15 8	0 22	5 22	16 19	22 42	22 34	6 39	2 0	5 31
S 10	21 58	24 35	1 27	22 10	1 2	17 36	2 52	15 20	3 42	14 1	1 8	12 58	2 20	6 7	0 49	15 7	0 22	5 22	16 19	22 42	22 34	6 42	2 0	5 30
M11	21 49	24 34	2 36	22 17	0 54	17 48	2 53	15 25	3 45	14 3	1 9	12 59	2 20	6 7	0 49	15 6	0 22	5 22	16 19	22 42	22 33	6 45	1 59	5 30
T 12	21 40	23 5	3 35	22 23	0 46	18 0	2 53	15 31	3 47	14 5	1 9	13 0	2 20	6 8	0 49	15 6	0 22	5 21	16 18	22 41	22 33	6 48	1 58	5 30
W13	21 31	20 20	4 21	22 29	0 38	18 12	2 53	15 37	3 50	14 8	1 9	13 1	2 20	6 8	0 49	15 5	0 22	5 21	16 18	22 41	22 33	6 51	1 57	5 29
T 14	21 22	16 39	4 52	22 33	0 30	18 23	2 53	15 43	3 53	14 10	1 9	13 2	2 20	6 9	0 49	15 4	0 22	5 21	16 18	22 40	22 33	6 54	1 56	5 29
F 15	21 11	12 17	5 8	22 36	0 22	18 34	2 52	15 50	3 55	14 12	1 9	13 3	2 21	6 9	0 49	15 4	0 22	5 20	16 17	22 40	22 32	6 57	1 56	5 29
S 16	21 1	7 32	5 10	22 38	0 15	18 45	2 52	15 57	3 58	14 14	1 10	13 4	2 21	6 10	0 49	15 3	0 22	5 20	16 17	22 39	22 32	7 0	1 55	5 28
S 17	20 50	2 34	4 57	22 38	0 7	18 55	2 51	16 4	4 0	14 16	1 10	13 5	2 21	6 10	0 49	15 3	0 22	5 19	16 17	22 39	22 32	7 2	1 54	5 28
M18	20 39	2n26	4 32	22 38	0s 0	19 5	2 51	16 11	4 3	14 18	1 10	13 5	2 21	6 11	0 49	15 2	0 22	5 19	16 16	22 39	22 31	7 5	1 53	5 28
T 19	20 27	7 18	3 55	22 37	0 8	19 14	2 50	16 18	4 5	14 20	1 10	13 6	2 22	6 11	0 49	15 1	0 22	5 19	16 16	22 39	22 31	7 8	1 52	5 28
W20	20 15	11 55	3 8	22 34	0 15	19 23	2 49	16 26	4 7	14 22	1 10	13 7	2 22	6 12	0 49	15 1	0 22	5 18	16 16	22 39	22 31	7 11	1 51	5 27
T 21	20 3	16 7	2 12	22 30	0 22	19 32	2 48	16 34	4 10	14 24	1 10	13 8	2 22	6 13	0 49	15 0	0 21	5 18	16 15	22 39	22 30	7 14	1 50	5 27
F 22	19 50	19 43	1 10	22 25	0 29	19 41	2 47	16 42	4 12	14 26	1 11	13 9	2 22	6 13	0 49	14 59	0 21	5 17	16 15	22 39	22 30	7 17	1 49	5 27
S 23	19 37	22 31	0 4	22 19	0 36	19 49	2 46	16 50	4 14	14 27	1 11	13 9	2 23	6 14	0 49	14 59	0 21	5 17	16 15	22 39	22 30	7 20	1 48	5 26
S 24	19 23	24 16	1n 4	22 12	0 42	19 56	2 45	16 58	4 16	14 29	1 11	13 10	2 23	6 14	0 49	14 58	0 21	5 17	16 14	22 39	22 29	7 23	1 47	5 26
M25	19 9	24 47	2 10	22 3	0 49	20 3	2 43	17 6	4 18	14 31	1 11	13 11	2 23	6 15	0 49	14 57	0 21	5 16	16 14	22 39	22 29	7 26	1 46	5 26
T 26	18 55	23 54	3 11	21 54	0 55	20 10	2 42	17 15	4 20	14 32	1 11	13 11	2 23	6 16	0 49	14 57	0 21	5 16	16 14	22 38	22 29	7 28	1 45	5 26
W27	18 40	21 36	4 2	21 43	1 1	20 16	2 40	17 23	4 22	14 34	1 12	13 12	2 24	6 17	0 49	14 56	0 21	5 15	16 13	22 38	22 28	7 31	1 44	5 25
T 28	18 25	18 0	4 40	21 31	1 7	20 22	2 38	17 32	4 23	14 35	1 12	13 12	2 24	6 17	0 49	14 55	0 21	5 15	16 13	22 37	22 28	7 34	1 43	5 25
F 29	18 10	13 20	5 2	21 17	1 13	20 27	2 37	17 41	4 25	14 37	1 12	13 13	2 24	6 18	0 49	14 55	0 21	5 14	16 12	22 36	22 28	7 37	1 41	5 25
S 30	17 54	7 54	5 5	21 3	1 18	20 32	2 35	17 49	4 27	14 38	1 12	13 13	2 24	6 19	0 49	14 54	0 21	5 14	16 12	22 35	22 27	7 40	1 40	5 25
S 31	17s38	2n 2	4n50	20s47	1s23	20s36	2n33	17n58	4n28	14s40	1n12	13s14	2n25	6n20	0n49	14s53	0n21	5s13	16s12	22n35	22n27	7n43	1s39	5n24

Julian Day Number = 3111902.5, Delta T = 02h57m45s
Ecliptic obliquity = 23°12'28, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°05'42, Lahiri = 49°12'42

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ASTRODIENST EPHEMERIS for the year 3808
geocentric

FEBRUARY 3808 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 43 25	10♒44'53	20♎24	3♒57	27♐11	22°R33	13♏50	12♏51	15°R43	18♒14	25♈55	16°R55	15♊40	29♈38	12♓57	M 1
T 2	8 47 22	11°45'56	4♏36	5°31	28°21	22♌10	13°55	12°53	15♍41	18°16	25°56	16♊53	15°37	29°45	13° 1	T 2
W 3	8 51 18	12°46'59	18°42	7° 6	29°31	21°46	14° 0	12°55	15°39	18°18	25°56	16°D53	15°34	29°52	13° 4	W 3
T 4	8 55 15	13°48'03	2♐39	8°41	0♑41	21°23	14° 5	12°57	15°37	18°21	25°57	16°54	15°30	29°59	13° 8	T 4
F 5	8 59 12	14°49'07	16°29	10°16	1°51	20°59	14° 9	12°59	15°35	18°23	25°57	16°R55	15°27	0♉ 5	13°12	F 5
S 6	9 3 8	15°50'12	0♑11	11°52	3° 1	20°35	14°13	13° 1	15°32	18°25	25°58	16°54	15°24	0°12	13°16	S 6
S 7	9 7 5	16°51'16	13°43	13°29	4°12	20°11	14°18	13° 2	15°30	18°27	25°59	16°51	15°21	0°19	13°20	S 7
M 8	9 11 1	17°52'21	27° 6	15° 5	5°22	19°47	14°22	13° 4	15°28	18°30	25°59	16°45	15°18	0°25	13°24	M 8
T 9	9 14 58	18°53'25	10♒18	16°43	6°33	19°23	14°25	13° 5	15°26	18°32	26° 0	16°36	15°14	0°32	13°27	T 9
W10	9 18 54	19°54'30	23°17	18°20	7°44	18°59	14°29	13° 7	15°24	18°34	26° 1	16°25	15°11	0°39	13°31	W10
T 11	9 22 51	20°55'34	6♓ 2	19°58	8°55	18°36	14°32	13° 8	15°21	18°36	26° 2	16°13	15° 8	0°45	13°35	T 11
F 12	9 26 47	21°56'37	18°33	21°37	10° 5	18°12	14°36	13° 9	15°19	18°39	26° 2	16° 0	15° 5	0°52	13°39	F 12
S 13	9 30 44	22°57'41	0♈50	23°16	11°17	17°48	14°39	13°10	15°17	18°41	26° 3	15°49	15° 2	0°59	13°43	S 13
S 14	9 34 41	23°58'44	12°55	24°56	12°28	17°25	14°42	13°11	15°14	18°43	26° 4	15°40	14°59	1° 5	13°47	S 14
M15	9 38 37	24°59'46	24°50	26°36	13°39	17° 2	14°44	13°12	15°12	18°46	26° 5	15°33	14°55	1°12	13°51	M15
T 16	9 42 34	26° 0'47	6♉40	28°16	14°50	16°40	14°47	13°12	15° 9	18°48	26° 5	15°28	14°52	1°19	13°55	T 16
W17	9 46 30	27° 1'49	18°29	29°57	16° 2	16°18	14°49	13°13	15° 7	18°50	26° 6	15°26	14°49	1°25	13°59	W17
T 18	9 50 27	28° 2'49	0♊21	1♓39	17°13	15°56	14°51	13°13	15° 5	18°52	26° 7	15°D26	14°46	1°32	14° 3	T 18
F 19	9 54 23	29° 3'49	12°24	3°21	18°25	15°35	14°53	13°14	15° 2	18°55	26° 8	15°R26	14°43	1°39	14° 7	F 19
S 20	9 58 20	0♓ 4'47	24°42	5° 3	19°36	15°14	14°55	13°14	15° 0	18°57	26° 9	15°26	14°40	1°45	14°11	S 20
S 21	10 2 16	1° 5'46	7♋19	6°46	20°48	14°54	14°57	13°14	14°57	18°59	26°10	15°24	14°36	1°52	14°15	S 21
M22	10 6 13	2° 6'43	20°21	8°30	22° 0	14°34	14°58	13°R14	14°55	19° 1	26°11	15°20	14°33	1°59	14°20	M22
T 23	10 10 10	3° 7'39	3♌49	10°13	23°12	14°15	15° 0	13°14	14°52	19° 3	26°12	15°13	14°30	2° 5	14°24	T 23
W24	10 14 6	4° 8'35	17°43	11°57	24°23	13°57	15° 1	13°14	14°50	19° 6	26°13	15° 3	14°27	2°12	14°28	W24
T 25	10 18 3	5° 9'30	2♍ 1	13°42	25°35	13°39	15° 2	13°14	14°47	19° 8	26°14	14°51	14°24	2°19	14°32	T 25
F 26	10 21 59	6°10'24	16°36	15°26	26°47	13°22	15° 2	13°13	14°44	19°10	26°15	14°39	14°20	2°26	14°36	F 26
S 27	10 25 56	7°11'17	1♎20	17°11	28° 0	13° 5	15° 3	13°13	14°42	19°12	26°16	14°28	14°17	2°32	14°40	S 27
S 28	10 29 52	8°12'09	16° 7	18°55	29°12	12°50	15° 3	13°12	14°39	19°14	26°17	14°18	14°14	2°39	14°44	S 28
M29	10 33 49	9♓13'01	0♏47	20♓39	0♒24	12♌35	15°R 3	13♏12	14♍37	19♒17	26♈18	14♊11	14♊11	2♉46	14♓49	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s22	3s56	4n16	20s31	1s28	20s40	2n31	18n 7	4n29	14s41	1n13	13s14	2n25	6n20	0n49	14s53	0n21	5s13	16s11	22n34	22n27	7n46	1s38	5n24
T 2	17 6	9 41	3 27	20 12	1 33	20 43	2 28	18 15	4 31	14 42	1 13	13 15	2 25	6 21	0 49	14 52	0 21	5 12	16 11	22 34	22 26	7 49	1 37	5 24
W 3	16 49	14 53	2 25	19 53	1 37	20 46	2 26	18 24	4 32	14 43	1 13	13 15	2 25	6 22	0 49	14 51	0 21	5 12	16 11	22 34	22 26	7 51	1 36	5 24
T 4	16 31	19 15	1 16	19 33	1 41	20 49	2 24	18 33	4 33	14 45	1 13	13 15	2 26	6 23	0 49	14 51	0 21	5 11	16 10	22 34	22 26	7 54	1 34	5 23
F 5	16 14	22 30	0 2	19 11	1 45	20 50	2 21	18 41	4 34	14 46	1 14	13 16	2 26	6 24	0 49	14 50	0 21	5 11	16 10	22 34	22 25	7 57	1 33	5 23
S 6	15 56	24 23	1s10	18 49	1 49	20 52	2 19	18 49	4 34	14 47	1 14	13 16	2 26	6 24	0 49	14 49	0 21	5 10	16 10	22 34	22 25	8 0	1 32	5 23
S 7	15 38	24 48	2 18	18 25	1 52	20 52	2 16	18 58	4 35	14 48	1 14	13 16	2 26	6 25	0 49	14 49	0 21	5 10	16 9	22 34	22 25	8 3	1 31	5 23
M 8	15 20	23 46	3 17	18 0	1 55	20 52	2 14	19 6	4 35	14 49	1 14	13 16	2 27	6 26	0 50	14 48	0 21	5 9	16 9	22 33	22 24	8 6	1 29	5 23
T 9	15 1	21 25	4 5	17 33	1 58	20 52	2 11	19 14	4 36	14 50	1 14	13 17	2 27	6 27	0 50	14 47	0 21	5 9	16 9	22 32	22 24	8 9	1 28	5 22
W10	14 42	18 1	4 39	17 6	2 1	20 51	2 8	19 22	4 36	14 50	1 15	13 17	2 27	6 28	0 50	14 47	0 21	5 8	16 9	22 31	22 24	8 12	1 27	5 22
T 11	14 23	13 50	4 58	16 37	2 3	20 49	2 6	19 29	4 36	14 51	1 15	13 17	2 28	6 29	0 50	14 46	0 21	5 8	16 8	22 30	22 23	8 14	1 26	5 22
F 12	14 4	9 8	5 2	16 8	2 4	20 47	2 3	19 37	4 36	14 52	1 15	13 17	2 28	6 30	0 50	14 45	0 21	5 7	16 8	22 29	22 23	8 17	1 24	5 22
S 13	13 44	4 9	4 52	15 37	2 6	20 45	2 0	19 44	4 36	14 53	1 15	13 17	2 28	6 31	0 50	14 45	0 21	5 6	16 8	22 28	22 23	8 20	1 23	5 22
S 14	13 24	0n55	4 29	15 5	2 7	20 42	1 57	19 51	4 36	14 53	1 15	13 17	2 28	6 32	0 50	14 44	0 21	5 6	16 7	22 27	22 22	8 23	1 22	5 22
M15	13 4	5 53	3 55	14 32	2 7	20 38	1 54	19 58	4 36	14 54	1 16	13 17	2 29	6 33	0 50	14 43	0 21	5 5	16 7	22 26	22 22	8 26	1 20	5 21
T 16	12 44	10 36	3 11	13 58	2 8	20 33	1 51	20 4	4 35	14 54	1 16	13 17	2 29	6 33	0 50	14 43	0 21	5 5	16 7	22 25	22 22	8 29	1 19	5 21
W17	12 23	14 57	2 18	13 22	2 8	20 29	1 48	20 10	4 35	14 55	1 16	13 17	2 29	6 34	0 50	14 42	0 21	5 4	16 6	22 25	22 21	8 32	1 17	5 21
T 18	12 2	18 44	1 19	12 46	2 7	20 23	1 44	20 16	4 34	14 55	1 16	13 17	2 29	6 35	0 50	14 41	0 21	5 4	16 6	22 25	22 21	8 35	1 16	5 21
F 19	11 41	21 48	0 16	12 8	2 6	20 17	1 41	20 22	4 34	14 56	1 17	13 17	2 30	6 36	0 50	14 40	0 21	5 3	16 6	22 25	22 20	8 37	1 15	5 21
S 20	11 20	23 55	0n49	11 30	2 4	20 10	1 38	20 27	4 33	14 56	1 17	13 16	2 30	6 37	0 50	14 40	0 21	5 2	16 5	22 25	22 20	8 40	1 13	5 21
S 21	10 59	24 54	1 53	10 50	2 2	20 3	1 35	20 33	4 32	14 56	1 17	13 16	2 30	6 38	0 50	14 39	0 21	5 2	16 5	22 25	22 20	8 43	1 12	5 20
M22	10 37	24 33	2 54	10 10	2 0	19 56	1 31	20 37	4 31	14 56	1 17	13 16	2 31	6 39	0 50	14 38	0 21	5 1	16 5	22 25	22 19	8 46	1 10	5 20
T 23	10 16	22 47	3 46	9 28	1 57	19 47	1 28	20 42	4 30	14 57	1 17	13 16	2 31	6 40	0 50	14 38	0 21	5 1	16 5	22 24	22 19	8 49	1 9	5 20
W24	9 54	19 37	4 27	8 46	1 53	19 39	1 25	20 46	4 29	14 57	1 18	13 15	2 31	6 41	0 50	14 37	0 21	5 0	16 4	22 23	22 19	8 52	1 8	5 20
T 25	9 32	15 13	4 53	8 2	1 49	19 29	1 21	20 50	4 27	14 57	1 18	13 15	2 31	6 42	0 50	14 36	0 21	5 0	16 4	22 21	22 18	8 55	1 6	5 20
F 26	9 10	9 51	5 0	7 18	1 45	19 19	1 18	20 54	4 26	14 57	1 18	13 15	2 32	6 43	0 50	14 36	0 21	4 59	16 4	22 20	22 18	8 58	1 5	5 20
S 27	8 47	3 53	4 48	6 33	1 39	19 9	1 15	20 57	4 25	14 57	1 18	13 14	2 32	6 44	0 50	14 35	0 21	4 58	16 4	22 19	22 18	9 0	1 3	5 20
S 28	8 25	2s20	4 16	5 47	1 33	18 58	1 11	21 0	4 23	14 56	1 19	13 14	2 32	6 45	0 50	14 34	0 21	4 58	16 3	22 18	22 17	9 3	1 2	5 20
M29	8s 2	8s23	3n27	5s 0	1s27	18s46	1n 8	21n 3	4n22	14s56	1n19	13s13	2n32	6n46	0n50	14s34	0n21	4s57	16s 3	22n17	22n17	9n 6	1s 0	5n20

Julian Day Number = 3111933.5, Delta T = 02h57m46s
Ecliptic obliquity = 23°12'29, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°05'46, Lahiri = 49°12'47

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ASTRODIENST EPHEMERIS for the year 3808
geocentric

MARCH 3808 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 37 45	10♓13'53	15♏16	22♓23	1♒36	12°R20	15°R 3	13°R11	14°R34	19♒19	26♈19	14°R 7	14♊ 8	2♉52	14♓53	T 1
W 2	10 41 42	11°14'43	29°29	24° 6	2°49	12♌ 7	15♏ 3	13♏10	14♍31	19°21	26°20	14♊ 6	14° 5	2°59	14°57	W 2
T 3	10 45 39	12°15'34	13♐25	25°48	4° 1	11°54	15° 2	13° 9	14°29	19°23	26°21	14° 6	14° 1	3° 6	15° 1	T 3
F 4	10 49 35	13°16'23	27° 6	27°29	5°14	11°42	15° 2	13° 8	14°26	19°25	26°23	14° 5	13°58	3°12	15° 5	F 4
S 5	10 53 32	14°17'12	10♑32	29° 9	6°26	11°31	15° 1	13° 6	14°24	19°27	26°24	14° 4	13°55	3°19	15° 9	S 5
S 6	10 57 28	15°18'01	23°44	0♈46	7°39	11°21	15° 0	13° 5	14°21	19°29	26°25	14° 0	13°52	3°26	15°14	S 6
M 7	11 1 25	16°18'48	6♒45	2°21	8°51	11°11	14°59	13° 4	14°18	19°32	26°26	13°53	13°49	3°32	15°18	M 7
T 8	11 5 21	17°19'34	19°35	3°54	10° 4	11° 2	14°57	13° 2	14°16	19°34	26°27	13°42	13°45	3°39	15°22	T 8
W 9	11 9 18	18°20'20	2♓14	5°22	11°17	10°54	14°56	13° 1	14°13	19°36	26°29	13°30	13°42	3°46	15°26	W 9
T 10	11 13 14	19°21'04	14°42	6°47	12°30	10°47	14°54	12°59	14°10	19°38	26°30	13°15	13°39	3°52	15°30	T 10
F 11	11 17 11	20°21'47	27° 0	8° 6	13°42	10°41	14°52	12°57	14° 8	19°40	26°31	13° 1	13°36	3°59	15°34	F 11
S 12	11 21 7	21°22'29	9♈ 9	9°21	14°55	10°35	14°50	12°55	14° 5	19°42	26°32	12°47	13°33	4° 6	15°39	S 12
S 13	11 25 4	22°23'10	21° 8	10°29	16° 8	10°31	14°48	12°53	14° 3	19°44	26°34	12°36	13°30	4°12	15°43	S 13
M14	11 29 1	23°23'49	3♉ 0	11°30	17°21	10°27	14°45	12°51	14° 0	19°46	26°35	12°27	13°26	4°19	15°47	M14
T 15	11 32 57	24°24'27	14°48	12°23	18°34	10°24	14°42	12°49	13°57	19°48	26°36	12°21	13°23	4°26	15°51	T 15
W16	11 36 54	25°25'03	26°36	13° 8	19°47	10°21	14°39	12°46	13°55	19°50	26°37	12°18	13°20	4°32	15°55	W16
T 17	11 40 50	26°25'38	8♊27	13°44	21° 0	10°20	14°36	12°44	13°52	19°52	26°39	12°D17	13°17	4°39	15°59	T 17
F 18	11 44 47	27°26'12	20°26	14°11	22°13	10°19	14°33	12°41	13°50	19°53	26°40	12°17	13°14	4°46	16° 3	F 18
S 19	11 48 43	28°26'43	2♋41	14°28	23°26	10°D19	14°30	12°39	13°47	19°55	26°41	12°R17	13°11	4°52	16° 7	S 19
S 20	11 52 40	29°27'13	15°14	14°R34	24°39	10°19	14°26	12°36	13°45	19°57	26°43	12°16	13° 7	4°59	16°12	S 20
M21	11 56 36	0♈27'41	28°13	14°30	25°52	10°21	14°22	12°33	13°42	19°59	26°44	12°13	13° 4	5° 6	16°16	M21
T 22	12 0 33	1°28'08	11♌40	14°17	27° 5	10°23	14°18	12°30	13°40	20° 1	26°46	12° 7	13° 1	5°12	16°20	T 22
W23	12 4 30	2°28'33	25°36	13°53	28°19	10°26	14°14	12°27	13°37	20° 3	26°47	11°59	12°58	5°19	16°24	W23
T 24	12 8 26	3°28'56	10♍ 1	13°21	29°32	10°30	14°10	12°24	13°35	20° 4	26°48	11°49	12°55	5°26	16°28	T 24
F 25	12 12 23	4°29'17	24°49	12°40	0♓45	10°34	14° 6	12°21	13°33	20° 6	26°50	11°38	12°51	5°32	16°32	F 25
S 26	12 16 19	5°29'37	9♎52	11°51	1°58	10°39	14° 1	12°18	13°30	20° 8	26°51	11°28	12°48	5°39	16°36	S 26
S 27	12 20 16	6°29'55	25° 1	10°57	3°12	10°44	13°56	12°15	13°28	20°10	26°53	11°20	12°45	5°46	16°40	S 27
M28	12 24 12	7°30'12	10♏ 5	9°59	4°25	10°51	13°51	12°11	13°26	20°11	26°54	11°14	12°42	5°52	16°44	M28
T 29	12 28 9	8°30'27	24°55	8°57	5°38	10°58	13°46	12° 8	13°23	20°13	26°55	11°10	12°39	5°59	16°48	T 29
W30	12 32 5	9°30'41	9♐26	7°54	6°52	11° 5	13°41	12° 4	13°21	20°15	26°57	11°D 9	12°36	6° 6	16°52	W30
T 31	12 36 2	10♈30'54	23♐35	6♈51	8♓ 5	11♌13	13♏36	12♏ 1	13♍19	20♒16	26♈58	11♊10	12♊32	6♉12	16♓55	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s40	13s55	2n26	4s13	1s20	18s34	1n 4	21n 6	4n20	14s56	1n19	13s13	2n33	6n47	0n50	14s33	0n21	4s57	16s 3	22n16	22n16	9n 9	0s59	5n19
W 2	7 17	18 36	1 16	3 25	1 12	18 21	1 1	21 8	4 18	14 56	1 19	13 12	2 33	6 48	0 50	14 32	0 21	4 56	16 3	22 16	22 16	9 12	0 57	5 19
T 3	6 54	22 8	0 4	2 37	1 3	18 8	0 57	21 10	4 16	14 55	1 19	13 12	2 33	6 49	0 50	14 32	0 21	4 55	16 2	22 16	22 16	9 15	0 56	5 19
F 4	6 31	24 19	1s 8	1 49	0 54	17 55	0 54	21 11	4 15	14 55	1 20	13 11	2 33	6 50	0 50	14 31	0 21	4 55	16 2	22 16	22 15	9 18	0 54	5 19
S 5	6 8	25 2	2 15	1 0	0 44	17 40	0 50	21 13	4 13	14 55	1 20	13 11	2 34	6 51	0 50	14 30	0 21	4 54	16 2	22 16	22 15	9 20	0 53	5 19
S 6	5 44	24 19	3 13	0 12	0 33	17 26	0 47	21 14	4 11	14 54	1 20	13 10	2 34	6 52	0 50	14 30	0 21	4 53	16 2	22 16	22 15	9 23	0 51	5 19
M 7	5 21	22 17	4 0	0n36	0 22	17 11	0 43	21 15	4 9	14 54	1 20	13 9	2 34	6 53	0 50	14 29	0 21	4 53	16 1	22 15	22 14	9 26	0 50	5 19
T 8	4 58	19 8	4 34	1 23	0 10	16 55	0 40	21 15	4 7	14 53	1 21	13 9	2 34	6 54	0 50	14 29	0 21	4 52	16 1	22 14	22 14	9 29	0 48	5 19
W 9	4 34	15 9	4 54	2 9	0n 3	16 39	0 36	21 15	4 5	14 52	1 21	13 8	2 35	6 55	0 50	14 28	0 21	4 52	16 1	22 12	22 13	9 32	0 47	5 19
T 10	4 11	10 35	4 59	2 55	0 16	16 22	0 33	21 16	4 3	14 52	1 21	13 7	2 35	6 56	0 50	14 27	0 21	4 51	16 1	22 10	22 13	9 35	0 45	5 19
F 11	3 47	5 38	4 51	3 39	0 30	16 5	0 29	21 15	4 1	14 51	1 21	13 6	2 35	6 57	0 50	14 27	0 21	4 50	16 1	22 8	22 13	9 38	0 43	5 19
S 12	3 23	0 32	4 29	4 21	0 44	15 47	0 26	21 15	3 59	14 50	1 21	13 6	2 35	6 58	0 50	14 26	0 21	4 50	16 0	22 7	22 12	9 40	0 42	5 19
S 13	3 0	4n31	3 56	5 1	0 59	15 29	0 22	21 14	3 57	14 49	1 22	13 5	2 36	6 59	0 50	14 25	0 21	4 49	16 0	22 5	22 12	9 43	0 40	5 19
M14	2 36	9 23	3 12	5 39	1 14	15 11	0 19	21 13	3 55	14 48	1 22	13 4	2 36	7 0	0 50	14 25	0 21	4 49	16 0	22 4	22 12	9 46	0 39	5 19
T 15	2 12	13 53	2 20	6 13	1 29	14 52	0 16	21 12	3 53	14 47	1 22	13 3	2 36	7 1	0 50	14 24	0 21	4 48	16 0	22 3	22 11	9 49	0 37	5 19
W16	1 48	17 52	1 22	6 45	1 44	14 33	0 12	21 11	3 51	14 46	1 22	13 2	2 36	7 2	0 50	14 24	0 21	4 47	16 0	22 3	22 11	9 52	0 36	5 19
T 17	1 24	21 10	0 20	7 12	1 59	14 13	0 9	21 9	3 49	14 45	1 22	13 1	2 36	7 3	0 50	14 23	0 21	4 47	16 0	22 3	22 10	9 55	0 34	5 19
F 18	1 1	23 35	0n43	7 36	2 14	13 53	0 6	21 7	3 46	14 44	1 23	13 0	2 37	7 4	0 50	14 22	0 21	4 46	15 59	22 3	22 10	9 58	0 33	5 19
S 19	0 37	24 57	1 46	7 56	2 28	13 33	0 2	21 5	3 44	14 43	1 23	12 59	2 37	7 5	0 50	14 22	0 21	4 46	15 59	22 3	22 10	10 0	0 31	5 19
S 20	0 13	25 5	2 46	8 10	2 41	13 12	0s 1	21 3	3 42	14 42	1 23	12 58	2 37	7 6	0 50	14 21	0 21	4 45	15 59	22 3	22 9	10 3	0 29	5 19
M21	0n11	23 53	3 39	8 20	2 54	12 50	0 4	21 0	3 40	14 40	1 23	12 57	2 37	7 7	0 50	14 21	0 21	4 44	15 59	22 2	22 9	10 6	0 28	5 19
T 22	0 35	21 18	4 21	8 25	3 5	12 29	0 7	20 58	3 38	14 39	1 23	12 56	2 38	7 8	0 50	14 20	0 21	4 44	15 59	22 2	22 8	10 9	0 26	5 19
W23	0 59	17 25	4 50	8 25	3 14	12 7	0 11	20 55	3 36	14 38	1 24	12 55	2 38	7 9	0 50	14 20	0 21	4 43	15 59	22 1	22 8	10 12	0 25	5 19
T 24	1 22	12 25	5 2	8 20	3 22	11 44	0 14	20 52	3 34	14 36	1 24	12 54	2 38	7 10	0 50	14 19	0 21	4 43	15 58	21 59	22 8	10 15	0 23	5 19
F 25	1 46	6 33	4 55	8 10	3 29	11 22	0 17	20 49	3 31	14 35	1 24	12 53	2 38	7 11	0 50	14 18	0 21	4 42	15 58	21 58	22 7	10 17	0 22	5 19
S 26	2 10	0 13	4 27	7 55	3 33	10 59	0 20	20 45	3 29	14 33	1 24	12 52	2 38	7 11	0 50	14 18	0 21	4 41	15 58	21 56	22 7	10 20	0 20	5 19
S 27	2 33	6s10	3 40	7 35	3 35	10 36	0 23	20 42	3 27	14 32	1 24	12 51	2 38	7 12	0 50	14 17	0 21	4 41	15 58	21 55	22 6	10 23	0 18	5 19
M28	2 57	12 12	2 38	7 12	3 34	10 12	0 26	20 38	3 25	14 30	1 24	12 49	2 39	7 13	0 50	14 17	0 21	4 40	15 58	21 54	22 6	10 26	0 17	5 19
T 29	3 21	17 26	1 26	6 46	3 32	9 48	0 29	20 34	3 23	14 28	1 25	12 48	2 39	7 14	0 50	14 16	0 21	4 40	15 58	21 54	22 6	10 29	0 15	5 19
W30	3 44	21 30	0 9	6 17	3 27	9 24	0 32	20 30	3 21	14 27	1 25	12 47	2 39	7 15	0 50	14 16	0 21	4 39	15 58	21 54	22 5	10 32	0 14	5 19
T 31	4n 7	24s 9	1s 6	5n46	3n21	8s59	0s34	20n26	3n19	14s25	1n25	12s46	2n39	7n16	0n50	14s15	0n21	4s38	15s58	21n54	22n 5	10n34	0s12	5n19

Julian Day Number = 3111962.5, Delta T = 02h57m47s
Ecliptic obliquity = 23°12'29, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°05'50, Lahiri = 49°12'51

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ASTRODIENST EPHEMERIS for the year 3808
geocentric

APRIL 3808 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 39 59	11♈31'06	7♉21	5°R49	9♓19	11♌22	13°R30	11°R57	13°R16	20♒18	27♈ 0	11°R10	12♊29	6♉19	16♓59	F 1
S 2	12 43 55	12°31'16	20°45	4♈50	10°32	11°31	13♏25	11♏53	13♍14	20°19	27° 1	11♊10	12°26	6°26	17° 3	S 2
S 3	12 47 52	13°31'24	3♒50	3°55	11°45	11°41	13°19	11°50	13°12	20°21	27° 3	11° 8	12°23	6°32	17° 7	S 3
M 4	12 51 48	14°31'31	16°38	3° 5	12°59	11°52	13°13	11°46	13°10	20°23	27° 4	11° 3	12°20	6°39	17°11	M 4
T 5	12 55 45	15°31'37	29°13	2°21	14°12	12° 3	13° 7	11°42	13° 8	20°24	27° 6	10°56	12°17	6°46	17°15	T 5
W 6	12 59 41	16°31'41	11♓36	1°42	15°26	12°14	13° 1	11°38	13° 6	20°26	27° 7	10°48	12°13	6°52	17°18	W 6
T 7	13 3 38	17°31'43	23°49	1°11	16°39	12°26	12°54	11°34	13° 4	20°27	27° 9	10°37	12°10	6°59	17°22	T 7
F 8	13 7 34	18°31'44	5♈54	0°45	17°53	12°39	12°48	11°30	13° 2	20°28	27°10	10°27	12° 7	7° 6	17°26	F 8
S 9	13 11 31	19°31'43	17°53	0°27	19° 7	12°52	12°42	11°26	13° 0	20°30	27°12	10°17	12° 4	7°12	17°29	S 9
S 10	13 15 27	20°31'40	29°46	0°14	20°20	13° 6	12°35	11°21	12°58	20°31	27°13	10° 9	12° 1	7°19	17°33	S 10
M11	13 19 24	21°31'36	11♉35	0°D 9	21°34	13°20	12°28	11°17	12°56	20°32	27°14	10° 2	11°57	7°26	17°37	M11
T 12	13 23 21	22°31'29	23°23	0° 9	22°47	13°35	12°21	11°13	12°54	20°34	27°16	9°58	11°54	7°32	17°40	T 12
W13	13 27 17	23°31'21	5♊11	0°16	24° 1	13°50	12°14	11° 9	12°52	20°35	27°17	9°D57	11°51	7°39	17°44	W13
T 14	13 31 14	24°31'10	17° 3	0°28	25°15	14° 5	12° 7	11° 4	12°51	20°36	27°19	9°57	11°48	7°46	17°47	T 14
F 15	13 35 10	25°30'58	29° 4	0°46	26°28	14°22	12° 0	11° 0	12°49	20°38	27°20	9°58	11°45	7°52	17°51	F 15
S 16	13 39 7	26°30'43	11♋18	1° 9	27°42	14°38	11°53	10°55	12°47	20°39	27°22	10° 0	11°42	7°59	17°54	S 16
S 17	13 43 3	27°30'26	23°49	1°36	28°55	14°55	11°46	10°51	12°45	20°40	27°24	10°R 1	11°38	8° 6	17°58	S 17
M18	13 47 0	28°30'07	6♌42	2° 8	0♈ 9	15°12	11°39	10°46	12°44	20°41	27°25	10° 0	11°35	8°13	18° 1	M18
T 19	13 50 56	29°29'46	20° 2	2°45	1°23	15°30	11°31	10°42	12°42	20°42	27°27	9°58	11°32	8°19	18° 5	T 19
W20	13 54 53	0♉29'23	3♍51	3°25	2°36	15°48	11°24	10°37	12°41	20°43	27°28	9°55	11°29	8°26	18° 8	W20
T 21	13 58 50	1°28'57	18° 8	4° 9	3°50	16° 7	11°16	10°33	12°39	20°44	27°30	9°50	11°26	8°33	18°11	T 21
F 22	14 2 46	2°28'29	2♎52	4°57	5° 4	16°26	11° 9	10°28	12°38	20°45	27°31	9°44	11°22	8°39	18°14	F 22
S 23	14 6 43	3°27'59	17°55	5°48	6°17	16°45	11° 1	10°23	12°37	20°46	27°33	9°39	11°19	8°46	18°18	S 23
S 24	14 10 39	4°27'28	3♏10	6°42	7°31	17° 5	10°54	10°19	12°35	20°47	27°34	9°34	11°16	8°52	18°21	S 24
M25	14 14 36	5°26'54	18°26	7°39	8°45	17°25	10°46	10°14	12°34	20°48	27°35	9°31	11°13	8°59	18°24	M25
T 26	14 18 32	6°26'18	3♐32	8°39	9°58	17°45	10°38	10°10	12°33	20°49	27°37	9°D30	11°10	9° 6	18°27	T 26
W27	14 22 29	7°25'41	18°20	9°42	11°12	18° 6	10°31	10° 5	12°32	20°50	27°38	9°30	11° 7	9°12	18°30	W27
T 28	14 26 25	8°25'02	2♑45	10°47	12°26	18°27	10°23	10° 0	12°30	20°51	27°40	9°31	11° 3	9°19	18°33	T 28
F 29	14 30 22	9°24'22	16°43	11°55	13°39	18°48	10°15	9°55	12°29	20°52	27°41	9°32	11° 0	9°26	18°36	F 29
S 30	14 34 19	10♉23'39	0♒16	13♈ 4	14♈53	19♌10	10♏ 7	9♏51	12♍28	20♒52	27♈43	9♊34	10♊57	9♉33	18♓39	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n31	25s15	2s15	5n14	3n12	8s35	0s37	20n21	3n17	14s23	1n25	12s45	2n39	7n17	0n50	14s15	0n21	4s38	15s58	21n54	22n 4	10n37	0s11	5n19
S 2	4 54	24 50	3 15	4 42	3 2	8 10	0 40	20 17	3 15	14 21	1 25	12 43	2 39	7 17	0 50	14 14	0 21	4 37	15 58	21 54	22 4	10 40	0 9	5 19
S 3	5 17	23 3	4 3	4 10	2 51	7 45	0 43	20 12	3 13	14 20	1 25	12 42	2 40	7 18	0 50	14 14	0 21	4 37	15 57	21 54	22 4	10 43	0 8	5 19
M 4	5 40	20 7	4 38	3 38	2 38	7 19	0 45	20 7	3 11	14 18	1 25	12 41	2 40	7 19	0 50	14 13	0 21	4 36	15 57	21 53	22 3	10 46	0 6	5 19
T 5	6 3	16 18	4 59	3 8	2 25	6 54	0 48	20 2	3 9	14 16	1 26	12 39	2 40	7 20	0 50	14 13	0 21	4 36	15 57	21 52	22 3	10 49	0 5	5 20
W 6	6 26	11 51	5 5	2 40	2 10	6 28	0 50	19 57	3 7	14 14	1 26	12 38	2 40	7 21	0 50	14 12	0 21	4 35	15 57	21 51	22 2	10 51	0 3	5 20
T 7	6 49	6 59	4 57	2 14	1 56	6 2	0 53	19 52	3 5	14 12	1 26	12 37	2 40	7 21	0 49	14 12	0 21	4 34	15 57	21 49	22 2	10 54	0 2	5 20
F 8	7 12	1 55	4 36	1 50	1 41	5 36	0 55	19 46	3 3	14 10	1 26	12 35	2 40	7 22	0 49	14 12	0 21	4 34	15 57	21 48	22 2	10 57	0 0	5 20
S 9	7 34	3n12	4 3	1 29	1 25	5 9	0 58	19 41	3 1	14 8	1 26	12 34	2 40	7 23	0 49	14 11	0 21	4 33	15 57	21 47	22 1	11 0	0n 1	5 20
S 10	7 57	8 10	3 19	1 10	1 10	4 43	1 0	19 35	2 59	14 6	1 26	12 33	2 41	7 23	0 49	14 11	0 21	4 33	15 57	21 45	22 1	11 3	0 3	5 20
M11	8 19	12 50	2 27	0 54	0 55	4 16	1 2	19 29	2 57	14 4	1 26	12 31	2 41	7 24	0 49	14 10	0 21	4 32	15 57	21 44	22 0	11 5	0 4	5 20
T 12	8 41	17 1	1 28	0 41	0 41	3 49	1 4	19 23	2 55	14 2	1 26	12 30	2 41	7 25	0 49	14 10	0 21	4 32	15 57	21 44	22 0	11 8	0 6	5 20
W13	9 3	20 32	0 26	0 31	0 26	3 22	1 6	19 17	2 53	13 59	1 26	12 28	2 41	7 26	0 49	14 9	0 21	4 31	15 57	21 44	21 59	11 11	0 7	5 20
T 14	9 25	23 13	0n38	0 23	0 12	2 55	1 8	19 10	2 51	13 57	1 26	12 27	2 41	7 26	0 49	14 9	0 21	4 31	15 57	21 44	21 59	11 14	0 9	5 21
F 15	9 46	24 54	1 42	0 17	0s 1	2 28	1 10	19 4	2 49	13 55	1 27	12 26	2 41	7 27	0 49	14 9	0 21	4 30	15 57	21 44	21 59	11 17	0 10	5 21
S 16	10 8	25 25	2 42	0 14	0 14	2 1	1 12	18 57	2 48	13 53	1 27	12 24	2 41	7 27	0 49	14 8	0 21	4 30	15 57	21 44	21 58	11 19	0 12	5 21
S 17	10 29	24 40	3 36	0 13	0 27	1 33	1 14	18 51	2 46	13 50	1 27	12 23	2 41	7 28	0 49	14 8	0 21	4 29	15 57	21 44	21 58	11 22	0 13	5 21
M18	10 50	22 37	4 20	0 15	0 39	1 6	1 16	18 44	2 44	13 48	1 27	12 21	2 41	7 29	0 49	14 8	0 21	4 29	15 57	21 44	21 57	11 25	0 15	5 21
T 19	11 11	19 17	4 52	0 19	0 50	0 38	1 17	18 37	2 42	13 46	1 27	12 20	2 41	7 29	0 49	14 7	0 21	4 28	15 57	21 44	21 57	11 28	0 16	5 21
W20	11 32	14 48	5 9	0 25	1 1	0 11	1 19	18 30	2 40	13 44	1 27	12 18	2 41	7 30	0 49	14 7	0 21	4 28	15 57	21 43	21 57	11 31	0 18	5 21
T 21	11 53	9 22	5 8	0 33	1 11	0n17	1 20	18 23	2 39	13 41	1 27	12 17	2 42	7 30	0 49	14 7	0 21	4 27	15 57	21 43	21 56	11 33	0 19	5 22
F 22	12 13	3 15	4 46	0 43	1 21	0 44	1 22	18 15	2 37	13 39	1 27	12 15	2 42	7 31	0 49	14 6	0 21	4 27	15 57	21 42	21 56	11 36	0 20	5 22
S 23	12 33	3s11	4 5	0 54	1 30	1 12	1 23	18 8	2 35	13 37	1 27	12 14	2 42	7 31	0 49	14 6	0 21	4 26	15 57	21 41	21 55	11 39	0 22	5 22
S 24	12 53	9 33	3 5	1 8	1 38	1 39	1 25	18 0	2 34	13 34	1 27	12 13	2 42	7 32	0 49	14 6	0 21	4 26	15 57	21 40	21 55	11 42	0 23	5 22
M25	13 13	15 20	1 53	1 22	1 46	2 7	1 26	17 53	2 32	13 32	1 27	12 11	2 42	7 32	0 49	14 5	0 21	4 25	15 57	21 40	21 54	11 45	0 24	5 22
T 26	13 32	20 7	0 33	1 39	1 54	2 35	1 27	17 45	2 30	13 30	1 27	12 10	2 42	7 33	0 49	14 5	0 21	4 25	15 57	21 40	21 54	11 47	0 26	5 22
W27	13 51	23 30	0s48	1 57	2 1	3 2	1 28	17 37	2 29	13 27	1 27	12 8	2 42	7 33	0 49	14 5	0 21	4 25	15 57	21 40	21 53	11 50	0 27	5 23
T 28	14 10	25 15	2 4	2 16	2 7	3 30	1 29	17 29	2 27	13 25	1 27	12 7	2 42	7 33	0 49	14 4	0 21	4 24	15 57	21 40	21 53	11 53	0 28	5 23
F 29	14 29	25 19	3 10	2 37	2 13	3 57	1 30	17 21	2 25	13 22	1 27	12 5	2 42	7 34	0 49	14 4	0 21	4 24	15 58	21 40	21 53	11 56	0 30	5 23
S 30	14n48	23s51	4s 3	2n59	2s18	4n24	1s31	17n13	2n24	13s20	1n27	12s 4	2n42	7n34	0n49	14s 4	0n21	4s23	15s58	21n40	21n52	11n59	0n31	5n23

Julian Day Number = 3111993.5, Delta T = 02h57m48s
Ecliptic obliquity = 23°12'29, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°05'54, Lahiri = 49°12'55

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ASTRODIENST EPHEMERIS for the year 3808
geocentric

MAY 3808 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 38 15	11♉22'55	13♒24	14♈16	16♈ 7	19♌31	10°R 0	9°R46	12°R27	20♒53	27♈44	9°R34	10♊54	9♉39	18♓42	S 1
M 2	14 42 12	12°22'10	26°11	15°31	17°21	19°54	9♏52	9♏41	12♍26	20°54	27°46	9♊33	10°51	9°46	18°45	M 2
T 3	14 46 8	13°21'22	8♓40	16°47	18°34	20°16	9°44	9°37	12°25	20°54	27°47	9°31	10°48	9°52	18°48	T 3
W 4	14 50 5	14°20'33	20°55	18° 5	19°48	20°39	9°37	9°32	12°25	20°55	27°49	9°28	10°44	9°59	18°50	W 4
T 5	14 54 1	15°19'42	2♈59	19°25	21° 2	21° 2	9°29	9°27	12°24	20°56	27°50	9°24	10°41	10° 6	18°53	T 5
F 6	14 57 58	16°18'49	14°55	20°47	22°15	21°26	9°21	9°23	12°23	20°56	27°52	9°20	10°38	10°12	18°56	F 6
S 7	15 1 54	17°17'55	26°47	22°11	23°29	21°49	9°14	9°18	12°22	20°57	27°53	9°16	10°35	10°19	18°58	S 7
S 8	15 5 51	18°16'58	8♉35	23°36	24°43	22°13	9° 6	9°13	12°22	20°57	27°55	9°13	10°32	10°26	19° 1	S 8
M 9	15 9 48	19°16'00	20°24	25° 3	25°57	22°37	8°58	9° 9	12°21	20°58	27°56	9°11	10°28	10°32	19° 3	M 9
T 10	15 13 44	20°15'00	2♊13	26°32	27°10	23° 2	8°51	9° 4	12°21	20°58	27°57	9°10	10°25	10°39	19° 6	T 10
W11	15 17 41	21°13'58	14° 7	28° 3	28°24	23°27	8°44	9° 0	12°20	20°59	27°59	9°D10	10°22	10°46	19° 8	W11
T 12	15 21 37	22°12'54	26° 6	29°35	29°38	23°51	8°36	8°55	12°20	20°59	28° 0	9°10	10°19	10°52	19°11	T 12
F 13	15 25 34	23°11'48	8♋14	1♉ 9	0♉52	24°17	8°29	8°51	12°19	20°59	28° 2	9°12	10°16	10°59	19°13	F 13
S 14	15 29 30	24°10'40	20°34	2°44	2° 5	24°42	8°22	8°46	12°19	21° 0	28° 3	9°13	10°13	11° 6	19°15	S 14
S 15	15 33 27	25° 9'30	3♌ 9	4°21	3°19	25° 8	8°14	8°42	12°19	21° 0	28° 4	9°14	10° 9	11°12	19°18	S 15
M16	15 37 23	26° 8'17	16° 3	6° 0	4°33	25°34	8° 7	8°38	12°19	21° 0	28° 6	9°15	10° 6	11°19	19°20	M16
T 17	15 41 20	27° 7'03	29°18	7°41	5°46	26° 0	8° 0	8°33	12°18	21° 0	28° 7	9°R15	10° 3	11°26	19°22	T 17
W18	15 45 17	28° 5'46	12♍58	9°23	7° 0	26°26	7°53	8°29	12°18	21° 0	28° 8	9°15	10° 0	11°32	19°24	W18
T 19	15 49 13	29° 4'27	27° 2	11° 6	8°14	26°52	7°47	8°25	12°D18	21° 1	28°10	9°14	9°57	11°39	19°26	T 19
F 20	15 53 10	0♊ 3'05	11♎31	12°52	9°27	27°19	7°40	8°20	12°18	21° 1	28°11	9°13	9°54	11°46	19°28	F 20
S 21	15 57 6	1° 1'42	26°20	14°38	10°41	27°46	7°33	8°16	12°18	21° 1	28°12	9°12	9°50	11°52	19°30	S 21
S 22	16 1 3	2° 0'17	11♏23	16°27	11°55	28°13	7°27	8°12	12°18	21° 1	28°14	9°11	9°47	11°59	19°32	S 22
M23	16 4 59	2°58'50	26°32	18°17	13° 8	28°40	7°20	8° 8	12°19	21°R 1	28°15	9°11	9°44	12° 6	19°34	M23
T 24	16 8 56	3°57'21	11♐37	20° 9	14°22	29° 8	7°14	8° 4	12°19	21° 1	28°16	9°D11	9°41	12°12	19°35	T 24
W25	16 12 52	4°55'50	26°31	22° 3	15°36	29°36	7° 8	8° 0	12°19	21° 1	28°17	9°11	9°38	12°19	19°37	W25
T 26	16 16 49	5°54'18	11♑ 5	23°58	16°49	0♍ 3	7° 2	7°56	12°19	21° 1	28°19	9°11	9°34	12°26	19°39	T 26
F 27	16 20 46	6°52'44	25°14	25°55	18° 3	0°31	6°56	7°53	12°20	21° 0	28°20	9°11	9°31	12°32	19°40	F 27
S 28	16 24 42	7°51'08	8♒57	27°54	19°17	0°59	6°50	7°49	12°20	21° 0	28°21	9°12	9°28	12°39	19°42	S 28
S 29	16 28 39	8°49'31	22°13	29°54	20°30	1°28	6°45	7°45	12°21	21° 0	28°22	9°R12	9°25	12°46	19°43	S 29
M30	16 32 35	9°47'53	5♓ 4	1♊56	21°44	1°56	6°39	7°42	12°21	21° 0	28°23	9°D12	9°22	12°52	19°45	M30
T 31	16 36 32	10♊46'12	17♓35	4♊ 0	22♉58	2♍25	6♏34	7♏38	12♍22	21♒ 0	28♈25	9♊12	9♊19	12♉59	19♓46	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 6	21s 8	4s42	3n23	2s23	4n52	1s32	17n 4	2n22	13s18	1n27	12s 2	2n42	7n34	0n49	14s 4	0n21	4s23	15s58	21n40	21n52	12n 1	0n32	5n23
M 2	15 24	17 27	5 5	3 47	2 27	5 19	1 33	16 56	2 21	13 15	1 27	12 1	2 42	7 35	0 49	14 4	0 21	4 22	15 58	21 40	21 51	12 4	0 34	5 23
T 3	15 42	13 6	5 14	4 13	2 31	5 46	1 33	16 47	2 19	13 13	1 27	11 59	2 42	7 35	0 49	14 3	0 21	4 22	15 58	21 40	21 51	12 7	0 35	5 24
W 4	15 59	8 17	5 8	4 39	2 34	6 13	1 34	16 39	2 17	13 11	1 27	11 58	2 42	7 35	0 49	14 3	0 21	4 22	15 58	21 39	21 50	12 10	0 36	5 24
T 5	16 16	3 14	4 48	5 7	2 36	6 40	1 34	16 30	2 16	13 8	1 27	11 57	2 42	7 36	0 49	14 3	0 21	4 21	15 58	21 39	21 50	12 13	0 37	5 24
F 6	16 33	1n53	4 16	5 35	2 38	7 7	1 35	16 21	2 14	13 6	1 27	11 55	2 42	7 36	0 49	14 3	0 21	4 21	15 58	21 38	21 50	12 15	0 39	5 24
S 7	16 50	6 55	3 33	6 5	2 40	7 33	1 35	16 12	2 13	13 4	1 27	11 54	2 42	7 36	0 48	14 3	0 21	4 21	15 58	21 38	21 49	12 18	0 40	5 24
S 8	17 6	11 41	2 41	6 35	2 41	8 0	1 36	16 3	2 11	13 1	1 27	11 52	2 42	7 36	0 48	14 2	0 21	4 20	15 58	21 37	21 49	12 21	0 41	5 25
M 9	17 22	16 2	1 42	7 6	2 41	8 26	1 36	15 53	2 10	12 59	1 27	11 51	2 42	7 37	0 48	14 2	0 21	4 20	15 59	21 37	21 48	12 24	0 42	5 25
T 10	17 38	19 47	0 38	7 38	2 41	8 52	1 36	15 44	2 9	12 57	1 26	11 50	2 41	7 37	0 48	14 2	0 21	4 19	15 59	21 37	21 48	12 26	0 43	5 25
W11	17 54	22 44	0n27	8 10	2 41	9 18	1 36	15 35	2 7	12 54	1 26	11 48	2 41	7 37	0 48	14 2	0 21	4 19	15 59	21 37	21 47	12 29	0 44	5 25
T 12	18 9	24 41	1 32	8 43	2 40	9 44	1 36	15 25	2 6	12 52	1 26	11 47	2 41	7 37	0 48	14 2	0 21	4 19	15 59	21 37	21 47	12 32	0 46	5 26
F 13	18 24	25 31	2 34	9 17	2 38	10 10	1 36	15 15	2 4	12 50	1 26	11 46	2 41	7 37	0 48	14 2	0 21	4 19	15 59	21 37	21 46	12 35	0 47	5 26
S 14	18 38	25 6	3 30	9 51	2 36	10 35	1 36	15 6	2 3	12 48	1 26	11 44	2 41	7 37	0 48	14 2	0 21	4 18	15 59	21 37	21 46	12 37	0 48	5 26
S 15	18 52	23 25	4 16	10 26	2 33	11 0	1 36	14 56	2 2	12 46	1 26	11 43	2 41	7 37	0 48	14 2	0 21	4 18	16 0	21 37	21 45	12 40	0 49	5 26
M16	19 6	20 31	4 52	11 1	2 30	11 25	1 35	14 46	2 0	12 43	1 26	11 42	2 41	7 37	0 48	14 2	0 21	4 18	16 0	21 37	21 45	12 43	0 50	5 26
T 17	19 20	16 29	5 12	11 37	2 27	11 49	1 35	14 36	1 59	12 41	1 26	11 40	2 41	7 37	0 48	14 1	0 21	4 17	16 0	21 37	21 45	12 46	0 51	5 27
W18	19 33	11 30	5 16	12 13	2 23	12 13	1 35	14 26	1 57	12 39	1 26	11 39	2 41	7 37	0 48	14 1	0 21	4 17	16 0	21 37	21 44	12 48	0 52	5 27
T 19	19 45	5 48	5 2	12 49	2 18	12 37	1 34	14 15	1 56	12 37	1 25	11 38	2 41	7 37	0 48	14 1	0 21	4 17	16 0	21 37	21 44	12 51	0 53	5 27
F 20	19 58	0s23	4 28	13 26	2 13	13 1	1 34	14 5	1 55	12 35	1 25	11 37	2 41	7 37	0 48	14 1	0 21	4 16	16 0	21 37	21 43	12 54	0 54	5 27
S 21	20 10	6 42	3 36	14 2	2 8	13 25	1 33	13 55	1 54	12 33	1 25	11 35	2 41	7 37	0 48	14 1	0 21	4 16	16 1	21 37	21 43	12 57	0 55	5 28
S 22	20 22	12 45	2 28	14 39	2 2	13 48	1 32	13 44	1 52	12 31	1 25	11 34	2 40	7 37	0 48	14 1	0 21	4 16	16 1	21 37	21 42	13 0	0 56	5 28
M23	20 33	18 4	1 10	15 16	1 55	14 10	1 32	13 33	1 51	12 29	1 25	11 33	2 40	7 37	0 48	14 1	0 21	4 16	16 1	21 37	21 42	13 2	0 57	5 28
T 24	20 44	22 11	0s14	15 52	1 48	14 33	1 31	13 23	1 50	12 27	1 25	11 32	2 40	7 37	0 48	14 1	0 21	4 16	16 1	21 37	21 41	13 5	0 58	5 28
W25	20 55	24 45	1 35	16 29	1 41	14 55	1 30	13 12	1 48	12 26	1 25	11 31	2 40	7 37	0 48	14 1	0 21	4 15	16 1	21 37	21 41	13 8	0 59	5 29
T 26	21 5	25 33	2 48	17 5	1 33	15 17	1 29	13 1	1 47	12 24	1 24	11 30	2 40	7 37	0 48	14 1	0 21	4 15	16 2	21 37	21 40	13 10	0 59	5 29
F 27	21 15	24 38	3 49	17 40	1 25	15 38	1 28	12 50	1 46	12 22	1 24	11 29	2 40	7 36	0 48	14 1	0 21	4 15	16 2	21 37	21 40	13 13	1 0	5 29
S 28	21 24	22 16	4 35	18 16	1 16	15 59	1 27	12 39	1 45	12 20	1 24	11 28	2 40	7 36	0 48	14 1	0 21	4 15	16 2	21 37	21 39	13 16	1 1	5 29
S 29	21 34	18 46	5 4	18 50	1 7	16 19	1 26	12 28	1 43	12 19	1 24	11 27	2 39	7 36	0 48	14 1	0 21	4 15	16 2	21 37	21 39	13 19	1 2	5 30
M30	21 42	14 29	5 17	19 24	0 58	16 39	1 25	12 17	1 42	12 17	1 24	11 26	2 39	7 36	0 48	14 2	0 21	4 14	16 3	21 37	21 38	13 21	1 3	5 30
T 31	21n51	9s41	5s14	19n57	0s48	16n59	1s24	12n 5	1n41	12s15	1n24	11s25	2n39	7n35	0n47	14s 2	0n21	4s14	16s 3	21n37	21n38	13n24	1n 4	5n30

Julian Day Number = 3112023.5, Delta T = 02h57m49s
Ecliptic obliquity = 23°12'29, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°05'59, Lahiri = 49°12'59

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ASTRODIENST EPHEMERIS for the year 3808
geocentric

JUNE 3808 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 40 28	11♊44'31	29♓49	6♊ 4	24♉11	2♍54	6°R28	7°R35	12♍22	20°R59	28♈26	9♊12	9♊15	13♉ 6	19♓47	W 1
T 2	16 44 25	12°42'48	11♈50	8°11	25°25	3°23	6♏23	7♏31	12°23	20♒59	28°27	9°12	9°12	13°12	19°49	T 2
F 3	16 48 21	13°41'04	23°43	10°18	26°39	3°52	6°18	7°28	12°24	20°59	28°28	9°12	9° 9	13°19	19°50	F 3
S 4	16 52 18	14°39'18	5♉31	12°27	27°52	4°21	6°13	7°25	12°25	20°58	28°29	9°13	9° 6	13°26	19°51	S 4
S 5	16 56 15	15°37'31	17°18	14°36	29° 6	4°50	6° 9	7°21	12°26	20°58	28°30	9°14	9° 3	13°32	19°52	S 5
M 6	17 0 11	16°35'42	29° 8	16°46	0♊20	5°20	6° 4	7°18	12°26	20°57	28°31	9°14	9° 0	13°39	19°53	M 6
T 7	17 4 8	17°33'52	11♊ 3	18°57	1°33	5°50	6° 0	7°15	12°27	20°57	28°32	9°R14	8°56	13°46	19°54	T 7
W 8	17 8 4	18°32'00	23° 5	21° 8	2°47	6°20	5°56	7°12	12°28	20°56	28°34	9°14	8°53	13°52	19°55	W 8
T 9	17 12 1	19°30'07	5♋17	23°19	4° 1	6°50	5°52	7° 9	12°30	20°56	28°35	9°13	8°50	13°59	19°56	T 9
F 10	17 15 57	20°28'12	17°39	25°29	5°14	7°20	5°48	7° 7	12°31	20°55	28°36	9°12	8°47	14° 6	19°56	F 10
S 11	17 19 54	21°26'15	0♌13	27°39	6°28	7°50	5°44	7° 4	12°32	20°55	28°37	9°10	8°44	14°12	19°57	S 11
S 12	17 23 51	22°24'17	13° 1	29°48	7°42	8°20	5°41	7° 1	12°33	20°54	28°38	9° 8	8°40	14°19	19°58	S 12
M13	17 27 47	23°22'17	26° 4	1♋56	8°55	8°51	5°37	6°59	12°34	20°53	28°39	9° 7	8°37	14°26	19°58	M13
T 14	17 31 44	24°20'15	9♍24	4° 3	10° 9	9°22	5°34	6°56	12°36	20°53	28°39	9° 6	8°34	14°32	19°59	T 14
W15	17 35 40	25°18'12	23° 1	6° 8	11°23	9°52	5°31	6°54	12°37	20°52	28°40	9°D 5	8°31	14°39	19°59	W15
T 16	17 39 37	26°16'06	6♎56	8°10	12°36	10°23	5°28	6°52	12°38	20°51	28°41	9° 5	8°28	14°46	20° 0	T 16
F 17	17 43 33	27°13'59	21° 9	10°11	13°50	10°54	5°26	6°50	12°40	20°51	28°42	9° 6	8°25	14°52	20° 0	F 17
S 18	17 47 30	28°11'51	5♏38	12°10	15° 3	11°25	5°23	6°48	12°41	20°50	28°43	9° 8	8°21	14°59	20° 0	S 18
S 19	17 51 26	29° 9'41	20°20	14° 6	16°17	11°57	5°21	6°46	12°43	20°49	28°44	9° 9	8°18	15° 6	20° 1	S 19
M20	17 55 23	0♋ 7'29	5♐ 8	15°59	17°31	12°28	5°19	6°44	12°45	20°48	28°45	9°R 9	8°15	15°12	20° 1	M20
T 21	17 59 20	1° 5'16	19°58	17°50	18°44	12°59	5°17	6°42	12°46	20°47	28°46	9° 9	8°12	15°19	20° 1	T 21
W22	18 3 16	2° 3'02	4♑40	19°38	19°58	13°31	5°15	6°40	12°48	20°46	28°46	9° 8	8° 9	15°26	20° 1	W22
T 23	18 7 13	3° 0'46	19° 9	21°23	21°11	14° 3	5°13	6°39	12°50	20°45	28°47	9° 5	8° 6	15°32	20°R 1	T 23
F 24	18 11 9	3°58'29	3♒19	23° 5	22°25	14°34	5°12	6°37	12°52	20°44	28°48	9° 2	8° 2	15°39	20° 1	F 24
S 25	18 15 6	4°56'11	17° 5	24°44	23°39	15° 6	5°11	6°36	12°53	20°43	28°49	8°58	7°59	15°46	20° 1	S 25
S 26	18 19 2	5°53'52	0♓25	26°20	24°52	15°38	5°10	6°35	12°55	20°42	28°49	8°55	7°56	15°52	20° 1	S 26
M27	18 22 59	6°51'33	13°22	27°53	26° 6	16°10	5° 9	6°33	12°57	20°41	28°50	8°52	7°53	15°59	20° 0	M27
T 28	18 26 55	7°49'12	25°56	29°23	27°20	16°42	5° 8	6°32	12°59	20°40	28°51	8°50	7°50	16° 5	20° 0	T 28
W29	18 30 52	8°46'50	8♈11	0♌50	28°33	17°15	5° 8	6°31	13° 1	20°39	28°51	8°D49	7°46	16°12	20° 0	W29
T 30	18 34 49	9♋44'28	20♈13	2♌14	29♊47	17♍47	5♏ 7	6♏30	13♍ 3	20♒38	28♈52	8♊50	7♊43	16♉19	19♓59	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n59	4s38	4s57	20n29	0s39	17n18	1s22	11n54	1n40	12s14	1n23	11s24	2n39	7n35	0n47	14s 2	0n21	4s14	16s 3	21n37	21n37	13n27	1n 4	5n31
T 2	22 6	0n31	4 28	20 59	0 28	17 37	1 21	11 42	1 39	12 12	1 23	11 23	2 39	7 35	0 47	14 2	0 21	4 14	16 3	21 37	21 37	13 30	1 5	5 31
F 3	22 13	5 36	3 47	21 29	0 18	17 56	1 20	11 31	1 38	12 11	1 23	11 22	2 39	7 34	0 47	14 2	0 21	4 14	16 4	21 37	21 37	13 32	1 6	5 31
S 4	22 20	10 27	2 57	21 56	0 8	18 14	1 18	11 19	1 36	12 10	1 23	11 21	2 38	7 34	0 47	14 2	0 21	4 14	16 4	21 37	21 36	13 35	1 6	5 31
S 5	22 26	14 56	1 59	22 22	0n 3	18 31	1 17	11 7	1 35	12 8	1 23	11 20	2 38	7 34	0 47	14 2	0 21	4 13	16 4	21 37	21 36	13 38	1 7	5 32
M 6	22 32	18 52	0 56	22 47	0 13	18 48	1 15	10 56	1 34	12 7	1 22	11 19	2 38	7 33	0 47	14 2	0 21	4 13	16 4	21 37	21 35	13 40	1 8	5 32
T 7	22 38	22 3	0n10	23 9	0 24	19 4	1 13	10 44	1 33	12 6	1 22	11 19	2 38	7 33	0 47	14 2	0 21	4 13	16 5	21 37	21 35	13 43	1 8	5 32
W 8	22 43	24 18	1 16	23 29	0 34	19 20	1 12	10 32	1 32	12 5	1 22	11 18	2 38	7 33	0 47	14 3	0 21	4 13	16 5	21 37	21 34	13 46	1 9	5 32
T 9	22 48	25 26	2 19	23 46	0 44	19 36	1 10	10 20	1 31	12 4	1 22	11 17	2 37	7 32	0 47	14 3	0 21	4 13	16 5	21 37	21 34	13 49	1 10	5 33
F 10	22 52	25 19	3 17	24 2	0 54	19 51	1 8	10 8	1 30	12 3	1 22	11 16	2 37	7 32	0 47	14 3	0 21	4 13	16 5	21 37	21 33	13 51	1 10	5 33
S 11	22 56	23 55	4 6	24 14	1 3	20 5	1 7	9 55	1 29	12 2	1 21	11 16	2 37	7 31	0 47	14 3	0 21	4 13	16 6	21 37	21 33	13 54	1 11	5 33
S 12	23 0	21 17	4 44	24 24	1 12	20 19	1 5	9 43	1 28	12 1	1 21	11 15	2 37	7 31	0 47	14 3	0 21	4 13	16 6	21 36	21 32	13 57	1 11	5 34
M13	23 3	17 32	5 8	24 32	1 20	20 32	1 3	9 31	1 26	12 0	1 21	11 14	2 37	7 30	0 47	14 4	0 21	4 13	16 6	21 36	21 32	13 59	1 12	5 34
T 14	23 5	12 52	5 16	24 37	1 28	20 45	1 1	9 18	1 25	11 59	1 21	11 14	2 36	7 30	0 47	14 4	0 21	4 13	16 7	21 36	21 31	14 2	1 12	5 34
W15	23 8	7 27	5 7	24 40	1 36	20 57	0 59	9 6	1 24	11 58	1 20	11 13	2 36	7 29	0 47	14 4	0 21	4 13	16 7	21 36	21 31	14 5	1 12	5 34
T 16	23 9	1 34	4 40	24 40	1 42	21 9	0 57	8 53	1 23	11 57	1 20	11 13	2 36	7 28	0 47	14 4	0 21	4 13	16 7	21 36	21 30	14 8	1 13	5 35
F 17	23 11	4s32	3 55	24 37	1 48	21 20	0 55	8 41	1 22	11 57	1 20	11 12	2 36	7 28	0 47	14 4	0 21	4 13	16 8	21 36	21 30	14 10	1 13	5 35
S 18	23 12	10 31	2 55	24 32	1 53	21 30	0 53	8 28	1 21	11 56	1 20	11 12	2 36	7 27	0 47	14 5	0 21	4 13	16 8	21 36	21 29	14 13	1 14	5 35
S 19	23 12	16 1	1 42	24 25	1 58	21 40	0 51	8 15	1 20	11 56	1 20	11 12	2 35	7 27	0 47	14 5	0 21	4 13	16 8	21 36	21 29	14 16	1 14	5 36
M20	23 12	20 35	0 22	24 16	2 1	21 49	0 49	8 2	1 19	11 55	1 19	11 11	2 35	7 26	0 47	14 5	0 21	4 13	16 9	21 37	21 28	14 18	1 14	5 36
T 21	23 12	23 49	0s59	24 5	2 4	21 58	0 47	7 50	1 18	11 55	1 19	11 11	2 35	7 25	0 47	14 6	0 21	4 13	16 9	21 37	21 28	14 21	1 15	5 36
W22	23 12	25 24	2 16	23 52	2 6	22 6	0 44	7 37	1 17	11 54	1 19	11 10	2 35	7 25	0 47	14 6	0 21	4 13	16 9	21 36	21 27	14 24	1 15	5 36
T 23	23 10	25 12	3 23	23 37	2 7	22 13	0 42	7 24	1 16	11 54	1 19	11 10	2 34	7 24	0 47	14 6	0 21	4 13	16 10	21 36	21 27	14 26	1 15	5 37
F 24	23 9	23 22	4 15	23 21	2 7	22 20	0 40	7 11	1 15	11 54	1 18	11 10	2 34	7 23	0 47	14 6	0 21	4 13	16 10	21 35	21 26	14 29	1 15	5 37
S 25	23 7	20 12	4 51	23 3	2 7	22 26	0 38	6 57	1 14	11 54	1 18	11 10	2 34	7 22	0 46	14 7	0 21	4 13	16 10	21 35	21 26	14 32	1 16	5 37
S 26	23 5	16 3	5 11	22 44	2 5	22 31	0 35	6 44	1 13	11 53	1 18	11 10	2 34	7 22	0 46	14 7	0 21	4 13	16 11	21 34	21 25	14 34	1 16	5 37
M27	23 2	11 18	5 13	22 24	2 3	22 36	0 33	6 31	1 12	11 53	1 18	11 9	2 33	7 21	0 46	14 7	0 21	4 13	16 11	21 34	21 25	14 37	1 16	5 38
T 28	22 59	6 12	5 0	22 3	2 0	22 40	0 31	6 18	1 11	11 53	1 17	11 9	2 33	7 20	0 46	14 8	0 21	4 13	16 11	21 34	21 24	14 40	1 16	5 38
W29	22 55	0 59	4 34	21 40	1 56	22 44	0 28	6 4	1 10	11 53	1 17	11 9	2 33	7 19	0 46	14 8	0 21	4 13	16 12	21 34	21 24	14 42	1 16	5 38
T 30	22n51	4n11	3s56	21n17	1n52	22n46	0s26	5n51	1n 9	11s54	1n17	11s 9	2n33	7n19	0n46	14s 8	0n21	4s14	16s12	21n34	21n23	14n45	1n16	5n38

Julian Day Number = 3112054.5, Delta T = 02h57m50s
Ecliptic obliquity = 23°12'29, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°06'03, Lahiri = 49°13'03

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ASTRODIENST EPHEMERIS for the year 3808
geocentric

JULY 3808 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 38 45	10♋42'04	2♉ 5	3♌34	1♋ 0	18♍19	5°D 7	6°R30	13♍ 5	20°R37	28♈53	8♊51	7♊40	16♉25	19°R59	F 1
S 2	18 42 42	11°39'40	13°54	4°52	2°14	18°52	5♏ 7	6♏29	13° 8	20♒36	28°53	8°53	7°37	16°32	19♓58	S 2
S 3	18 46 38	12°37'16	25°42	6° 6	3°28	19°25	5° 7	6°28	13°10	20°35	28°54	8°54	7°34	16°39	19°58	S 3
M 4	18 50 35	13°34'50	7♊36	7°16	4°41	19°57	5° 8	6°28	13°12	20°33	28°54	8°R55	7°31	16°45	19°57	M 4
T 5	18 54 31	14°32'24	19°37	8°24	5°55	20°30	5° 8	6°27	13°14	20°32	28°55	8°55	7°27	16°52	19°56	T 5
W 6	18 58 28	15°29'57	1♋50	9°28	7° 9	21° 3	5° 9	6°27	13°17	20°31	28°56	8°52	7°24	16°59	19°56	W 6
T 7	19 2 25	16°27'29	14°16	10°28	8°22	21°36	5°10	6°27	13°19	20°30	28°56	8°48	7°21	17° 5	19°55	T 7
F 8	19 6 21	17°25'00	26°56	11°25	9°36	22° 9	5°11	6°D27	13°21	20°29	28°56	8°43	7°18	17°12	19°54	F 8
S 9	19 10 18	18°22'30	9♌51	12°18	10°50	22°43	5°12	6°27	13°24	20°27	28°57	8°36	7°15	17°19	19°53	S 9
S 10	19 14 14	19°20'00	22°59	13° 7	12° 3	23°16	5°14	6°27	13°26	20°26	28°57	8°30	7°12	17°25	19°52	S 10
M11	19 18 11	20°17'28	6♍21	13°53	13°17	23°49	5°15	6°27	13°29	20°25	28°58	8°23	7° 8	17°32	19°51	M11
T 12	19 22 7	21°14'55	19°55	14°34	14°31	24°23	5°17	6°28	13°32	20°23	28°58	8°18	7° 5	17°39	19°50	T 12
W13	19 26 4	22°12'22	3♎40	15°11	15°44	24°56	5°19	6°28	13°34	20°22	28°58	8°15	7° 2	17°45	19°49	W13
T 14	19 30 0	23° 9'47	17°36	15°45	16°58	25°30	5°21	6°29	13°37	20°20	28°59	8°D14	6°59	17°52	19°47	T 14
F 15	19 33 57	24° 7'12	1♏41	16°14	18°12	26° 3	5°24	6°29	13°39	20°19	28°59	8°14	6°56	17°59	19°46	F 15
S 16	19 37 54	25° 4'35	15°55	16°39	19°25	26°37	5°26	6°30	13°42	20°18	28°59	8°15	6°52	18° 5	19°45	S 16
S 17	19 41 50	26° 1'58	0♐15	16°59	20°39	27°11	5°29	6°31	13°45	20°16	29° 0	8°16	6°49	18°12	19°43	S 17
M18	19 45 47	26°59'20	14°39	17°15	21°53	27°45	5°32	6°32	13°48	20°15	29° 0	8°R16	6°46	18°19	19°42	M18
T 19	19 49 43	27°56'41	29° 4	17°26	23° 6	28°19	5°35	6°33	13°51	20°13	29° 0	8°14	6°43	18°25	19°41	T 19
W20	19 53 40	28°54'01	13♑24	17°32	24°20	28°53	5°38	6°34	13°53	20°12	29° 0	8°10	6°40	18°32	19°39	W20
T 21	19 57 36	29°51'21	27°35	17°R35	25°34	29°27	5°41	6°35	13°56	20°10	29° 1	8° 4	6°37	18°39	19°37	T 21
F 22	20 1 33	0♌48'41	11♒32	17°32	26°48	0♎ 1	5°45	6°36	13°59	20° 9	29° 1	7°56	6°33	18°45	19°36	F 22
S 23	20 5 29	1°46'00	25°10	17°25	28° 1	0°36	5°49	6°38	14° 2	20° 7	29° 1	7°47	6°30	18°52	19°34	S 23
S 24	20 9 26	2°43'18	8♓27	17°14	29°15	1°10	5°52	6°39	14° 5	20° 6	29° 1	7°39	6°27	18°58	19°32	S 24
M25	20 13 23	3°40'37	21°22	16°58	0♌29	1°45	5°56	6°41	14° 8	20° 4	29° 1	7°31	6°24	19° 5	19°31	M25
T 26	20 17 19	4°37'55	3♈56	16°38	1°42	2°19	6° 0	6°43	14°11	20° 3	29° 1	7°25	6°21	19°12	19°29	T 26
W27	20 21 16	5°35'13	16°12	16°15	2°56	2°54	6° 5	6°45	14°14	20° 1	29° 1	7°21	6°18	19°18	19°27	W27
T 28	20 25 12	6°32'31	28°14	15°48	4°10	3°28	6° 9	6°47	14°17	20° 0	29° 1	7°18	6°14	19°25	19°25	T 28
F 29	20 29 9	7°29'50	10♉ 7	15°19	5°24	4° 3	6°14	6°49	14°20	19°58	29°R 1	7°D18	6°11	19°32	19°23	F 29
S 30	20 33 5	8°27'08	21°56	14°46	6°37	4°38	6°19	6°51	14°24	19°56	29° 1	7°19	6° 8	19°38	19°21	S 30
S 31	20 37 2	9♌24'26	3♊46	14♌12	7♌51	5♎13	6♏24	6♏53	14♍27	19♒55	29♈ 1	7°R19	6♊ 5	19♉45	19♓19	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	22n47	9n 8	3s 8	20n54	1n46	22n49	0s24	5n38	1n 8	11s54	1n17	11s 9	2n32	7n18	0n46	14s 9	0n21	4s14	16s12	21n34	21n23	14n48	1n16	5n39	F 1
S 2	22 42	13 44	2 13	20 29	1 40	22 50	0 21	5 24	1 8	11 54	1 16	11 9	2 32	7 17	0 46	14 9	0 21	4 14	16 13	21 34	21 22	14 50	1 16	5 39	S 2
S 3	22 37	17 50	1 12	20 4	1 33	22 51	0 19	5 11	1 7	11 54	1 16	11 9	2 32	7 16	0 46	14 9	0 21	4 14	16 13	21 34	21 22	14 53	1 16	5 39	S 3
M 4	22 31	21 15	0 7	19 39	1 26	22 51	0 16	4 57	1 6	11 55	1 16	11 9	2 32	7 15	0 46	14 10	0 21	4 14	16 13	21 34	21 21	14 56	1 16	5 40	M 4
T 5	22 25	23 46	0n58	19 14	1 17	22 51	0 14	4 43	1 5	11 55	1 16	11 9	2 31	7 14	0 46	14 10	0 21	4 14	16 14	21 34	21 21	14 58	1 16	5 40	T 5
W 6	22 19	25 13	2 2	18 48	1 8	22 49	0 12	4 30	1 4	11 56	1 15	11 9	2 31	7 13	0 46	14 11	0 21	4 14	16 14	21 34	21 20	15 1	1 16	5 40	W 6
T 7	22 12	25 27	3 1	18 23	0 58	22 48	0 9	4 16	1 3	11 56	1 15	11 10	2 31	7 12	0 46	14 11	0 21	4 15	16 14	21 33	21 20	15 4	1 16	5 40	T 7
F 8	22 5	24 21	3 52	17 57	0 47	22 45	0 7	4 2	1 2	11 57	1 15	11 10	2 31	7 11	0 46	14 11	0 21	4 15	16 15	21 33	21 19	15 6	1 16	5 41	F 8
S 9	21 58	21 58	4 32	17 32	0 36	22 42	0 4	3 48	1 1	11 57	1 15	11 10	2 30	7 10	0 46	14 12	0 21	4 15	16 15	21 32	21 19	15 9	1 16	5 41	S 9
S 10	21 50	18 25	4 58	17 6	0 24	22 38	0 2	3 34	1 0	11 58	1 14	11 10	2 30	7 9	0 46	14 12	0 21	4 15	16 15	21 31	21 18	15 12	1 16	5 41	S 10
M11	21 42	13 53	5 9	16 41	0 12	22 34	0n 0	3 21	0 59	11 59	1 14	11 11	2 30	7 8	0 46	14 13	0 21	4 15	16 16	21 30	21 18	15 14	1 16	5 41	M11
T 12	21 33	8 36	5 3	16 17	0s 1	22 28	0 3	3 7	0 58	12 0	1 14	11 11	2 30	7 7	0 46	14 13	0 21	4 16	16 16	21 29	21 17	15 17	1 15	5 42	T 12
W13	21 24	2 50	4 40	15 53	0 15	22 23	0 5	2 53	0 58	12 1	1 14	11 11	2 29	7 6	0 46	14 14	0 21	4 16	16 17	21 28	21 16	15 19	1 15	5 42	W13
T 14	21 15	3s 9	4 0	15 30	0 29	22 16	0 8	2 39	0 57	12 2	1 13	11 12	2 29	7 5	0 46	14 14	0 21	4 16	16 17	21 28	21 16	15 22	1 15	5 42	T 14
F 15	21 5	9 3	3 5	15 7	0 44	22 9	0 10	2 25	0 56	12 3	1 13	11 12	2 29	7 4	0 46	14 14	0 21	4 16	16 17	21 28	21 15	15 25	1 15	5 42	F 15
S 16	20 55	14 34	1 58	14 45	0 59	22 1	0 12	2 10	0 55	12 4	1 13	11 13	2 29	7 3	0 46	14 15	0 21	4 16	16 18	21 28	21 15	15 27	1 14	5 42	S 16
S 17	20 44	19 18	0 43	14 24	1 15	21 53	0 15	1 56	0 54	12 5	1 13	11 13	2 28	7 2	0 46	14 15	0 21	4 17	16 18	21 28	21 14	15 30	1 14	5 43	S 17
M18	20 33	22 54	0s34	14 5	1 31	21 44	0 17	1 42	0 53	12 6	1 12	11 14	2 28	7 1	0 46	14 16	0 21	4 17	16 18	21 28	21 14	15 33	1 14	5 43	M18
T 19	20 22	25 2	1 50	13 46	1 47	21 34	0 20	1 28	0 52	12 7	1 12	11 14	2 28	7 0	0 46	14 16	0 21	4 17	16 19	21 28	21 13	15 35	1 13	5 43	T 19
W20	20 11	25 29	2 58	13 28	2 3	21 24	0 22	1 14	0 52	12 8	1 12	11 15	2 28	6 59	0 46	14 17	0 21	4 18	16 19	21 27	21 13	15 38	1 13	5 43	W20
T 21	19 59	24 16	3 54	13 12	2 19	21 13	0 24	1 0	0 51	12 10	1 12	11 16	2 27	6 58	0 46	14 17	0 21	4 18	16 20	21 26	21 12	15 40	1 12	5 44	T 21
F 22	19 47	21 33	4 34	12 57	2 36	21 2	0 26	0 45	0 50	12 11	1 11	11 16	2 27	6 57	0 46	14 18	0 21	4 18	16 20	21 25	21 12	15 43	1 12	5 44	F 22
S 23	19 34	17 42	4 59	12 44	2 52	20 50	0 29	0 31	0 49	12 12	1 11	11 17	2 27	6 56	0 46	14 18	0 21	4 18	16 20	21 24	21 11	15 46	1 12	5 44	S 23
S 24	19 22	13 3	5 6	12 32	3 7	20 37	0 31	0 17	0 48	12 14	1 11	11 18	2 26	6 54	0 46	14 19	0 21	4 19	16 21	21 22	21 11	15 48	1 11	5 44	S 24
M25	19 9	7 57	4 57	12 22	3 23	20 24	0 33	0 2	0 47	12 15	1 11	11 19	2 26	6 53	0 46	14 19	0 21	4 19	16 21	21 21	21 10	15 51	1 11	5 44	M25
T 26	18 55	2 39	4 34	12 14	3 38	20 10	0 35	0s12	0 47	12 17	1 11	11 19	2 26	6 52	0 46	14 20	0 21	4 19	16 21	21 20	21 10	15 53	1 10	5 45	T 26
W27	18 41	2n38	3 59	12 7	3 52	19 55	0 37	0 26	0 46	12 19	1 10	11 20	2 26	6 51	0 46	14 20	0 21	4 20	16 22	21 20	21 9	15 56	1 10	5 45	W27
T 28	18 27	7 44	3 14	12 2	4 5	19 40	0 40	0 41	0 45	12 20	1 10	11 21	2 25	6 50	0 45	14 21	0 21	4 20	16 22	21 19	21 8	15 59	1 9	5 45	T 28
F 29	18 13	12 29	2 20	11 59	4 17	19 25	0 42	0 55	0 44	12 22	1 10	11 22	2 25	6 48	0 45	14 21	0 21	4 20	16 22	21 19	21 8	16 1	1 8	5 45	F 29
S 30	17 59	16 46	1 21	11 57	4 29	19 9	0 44	1 9	0 43	12 24	1 10	11 23	2 25	6 47	0 45	14 22	0 21	4 21	16 23	21 19	21 7	16 4	1 8	5 45	S 30
S 31	17n44	20n23	0s19	11n58	4s39	18n52	0n46	1s24	0n43	12s26	1n 9	11s24	2n25	6n46	0n45	14s22	0n21	4s21	16s23	21n19	21n 7	16n 6	1n 7	5n45	S 31

Julian Day Number = 3112084.5, Delta T = 02h57m51s
Ecliptic obliquity = 23°12'29, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°06'07, Lahiri = 49°13'08

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ASTRODIENST EPHEMERIS for the year 3808
geocentric

AUGUST 3808 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 40 58	10♌21'45	15♊42	13°R36	9♌ 5	5♎48	6♏29	6♏55	14♍30	19°R53	29°R 1	7°R19	6♊ 2	19♉52	19°R17	M 1
T 2	20 44 55	11°19'03	27°50	12♌59	10°19	6°23	6°34	6°58	14°33	19♒52	29♈ 1	7♊17	5°58	19°58	19♓15	T 2
W 3	20 48 52	12°16'22	10♋12	12°22	11°33	6°58	6°39	7° 0	14°36	19°50	29° 1	7°13	5°55	20° 5	19°13	W 3
T 4	20 52 48	13°13'41	22°52	11°45	12°46	7°33	6°45	7° 3	14°40	19°48	29° 1	7° 6	5°52	20°12	19°10	T 4
F 5	20 56 45	14°11'00	5♌50	11° 9	14° 0	8° 8	6°51	7° 5	14°43	19°47	29° 1	6°57	5°49	20°18	19° 8	F 5
S 6	21 0 41	15° 8'19	19° 6	10°35	15°14	8°43	6°56	7° 8	14°46	19°45	29° 0	6°46	5°46	20°25	19° 6	S 6
S 7	21 4 38	16° 5'38	2♍39	10° 3	16°28	9°19	7° 2	7°11	14°50	19°44	29° 0	6°35	5°43	20°32	19° 4	S 7
M 8	21 8 34	17° 2'56	16°25	9°34	17°42	9°54	7° 8	7°14	14°53	19°42	29° 0	6°25	5°39	20°38	19° 1	M 8
T 9	21 12 31	18° 0'15	0♎22	9° 8	18°56	10°30	7°15	7°17	14°56	19°40	29° 0	6°16	5°36	20°45	18°59	T 9
W10	21 16 27	18°57'34	14°25	8°45	20° 9	11° 5	7°21	7°20	15° 0	19°39	29° 0	6° 9	5°33	20°52	18°56	W10
T 11	21 20 24	19°54'52	28°32	8°27	21°23	11°41	7°28	7°23	15° 3	19°37	28°59	6° 6	5°30	20°58	18°54	T 11
F 12	21 24 21	20°52'11	12♏40	8°14	22°37	12°16	7°34	7°27	15° 7	19°36	28°59	6° 4	5°27	21° 5	18°51	F 12
S 13	21 28 17	21°49'29	26°48	8° 5	23°51	12°52	7°41	7°30	15°10	19°34	28°59	6°D 4	5°24	21°11	18°49	S 13
S 14	21 32 14	22°46'47	10♐55	8°D 2	25° 5	13°28	7°48	7°34	15°14	19°32	28°58	6°R 4	5°20	21°18	18°46	S 14
M15	21 36 10	23°44'06	24°59	8° 4	26°19	14° 4	7°55	7°37	15°17	19°31	28°58	6° 3	5°17	21°25	18°44	M15
T 16	21 40 7	24°41'24	9♑ 0	8°11	27°33	14°40	8° 2	7°41	15°21	19°29	28°58	6° 0	5°14	21°31	18°41	T 16
W17	21 44 3	25°38'43	22°55	8°24	28°47	15°16	8° 9	7°45	15°24	19°27	28°57	5°54	5°11	21°38	18°38	W17
T 18	21 48 0	26°36'02	6♒42	8°43	0♍ 0	15°52	8°17	7°48	15°28	19°26	28°57	5°45	5° 8	21°45	18°36	T 18
F 19	21 51 57	27°33'21	20°16	9° 7	1°14	16°28	8°24	7°52	15°31	19°24	28°56	5°35	5° 4	21°51	18°33	F 19
S 20	21 55 53	28°30'40	3♓37	9°38	2°28	17° 4	8°32	7°56	15°35	19°23	28°56	5°22	5° 1	21°58	18°30	S 20
S 21	21 59 50	29°28'00	16°41	10°13	3°42	17°40	8°40	8° 0	15°39	19°21	28°55	5°10	4°58	22° 5	18°27	S 21
M22	22 3 46	0♍25'20	29°27	10°55	4°56	18°17	8°48	8° 5	15°42	19°19	28°55	4°59	4°55	22°11	18°25	M22
T 23	22 7 43	1°22'41	11♈56	11°42	6°10	18°53	8°56	8° 9	15°46	19°18	28°54	4°49	4°52	22°18	18°22	T 23
W24	22 11 39	2°20'03	24° 9	12°35	7°24	19°29	9° 4	8°13	15°49	19°16	28°54	4°43	4°49	22°25	18°19	W24
T 25	22 15 36	3°17'26	6♉ 9	13°34	8°38	20° 6	9°12	8°17	15°53	19°15	28°53	4°38	4°45	22°31	18°16	T 25
F 26	22 19 32	4°14'49	18° 1	14°37	9°52	20°42	9°21	8°22	15°57	19°13	28°53	4°36	4°42	22°38	18°13	F 26
S 27	22 23 29	5°12'13	29°50	15°47	11° 6	21°19	9°29	8°26	16° 0	19°12	28°52	4°36	4°39	22°45	18°11	S 27
S 28	22 27 25	6° 9'39	11♊40	17° 1	12°20	21°56	9°38	8°31	16° 4	19°10	28°51	4°36	4°36	22°51	18° 8	S 28
M29	22 31 22	7° 7'05	23°37	18°21	13°34	22°32	9°47	8°36	16° 8	19° 9	28°51	4°35	4°33	22°58	18° 5	M29
T 30	22 35 19	8° 4'32	5♋47	19°45	14°48	23° 9	9°55	8°40	16°11	19° 7	28°50	4°33	4°30	23° 4	18° 2	T 30
W31	22 39 15	9♍ 2'01	18♋14	21♌14	16♍ 2	23♎46	10♏ 4	8♏45	16♍15	19♒ 5	28♈49	4♊28	4♊26	23♉11	17♓59	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n28	23n11	0n45	11n59	4s47	18n35	0n48	1s38	0n42	12s28	1n 9	11s25	2n24	6n45	0n45	14s23	0n21	4s22	16s24	21n19	21n 6	16n 9	1n 6	5n46
T 2	17 13	24 59	1 47	12 3	4 54	18 17	0 50	1 53	0 41	12 29	1 9	11 26	2 24	6 43	0 45	14 23	0 21	4 22	16 24	21 19	21 6	16 12	1 6	5 46
W 3	16 57	25 35	2 46	12 7	5 0	17 59	0 52	2 7	0 40	12 31	1 9	11 27	2 24	6 42	0 45	14 24	0 21	4 22	16 24	21 18	21 5	16 14	1 5	5 46
T 4	16 41	24 52	3 38	12 14	5 4	17 40	0 54	2 22	0 39	12 33	1 8	11 28	2 24	6 41	0 45	14 24	0 21	4 23	16 25	21 17	21 5	16 17	1 4	5 46
F 5	16 25	22 49	4 19	12 21	5 6	17 21	0 55	2 36	0 39	12 35	1 8	11 29	2 23	6 40	0 45	14 25	0 21	4 23	16 25	21 16	21 4	16 19	1 4	5 46
S 6	16 8	19 31	4 48	12 29	5 7	17 1	0 57	2 51	0 38	12 38	1 8	11 30	2 23	6 38	0 45	14 25	0 21	4 23	16 25	21 14	21 4	16 22	1 3	5 46
S 7	15 52	15 7	5 2	12 39	5 5	16 41	0 59	3 5	0 37	12 40	1 8	11 31	2 23	6 37	0 45	14 26	0 21	4 24	16 26	21 12	21 3	16 24	1 2	5 47
M 8	15 35	9 53	4 58	12 49	5 3	16 21	1 1	3 20	0 36	12 42	1 8	11 33	2 23	6 36	0 45	14 26	0 21	4 24	16 26	21 10	21 2	16 27	1 1	5 47
T 9	15 17	4 5	4 36	13 0	4 59	16 0	1 2	3 34	0 36	12 44	1 7	11 34	2 22	6 34	0 45	14 27	0 21	4 25	16 26	21 9	21 2	16 29	1 0	5 47
W10	15 0	1s58	3 58	13 11	4 53	15 38	1 4	3 49	0 35	12 46	1 7	11 35	2 22	6 33	0 45	14 27	0 21	4 25	16 27	21 8	21 1	16 32	1 0	5 47
T 11	14 42	7 58	3 5	13 22	4 46	15 16	1 5	4 3	0 34	12 49	1 7	11 36	2 22	6 32	0 45	14 28	0 21	4 26	16 27	21 7	21 1	16 35	0 59	5 47
F 12	14 24	13 34	2 1	13 34	4 37	14 54	1 7	4 18	0 33	12 51	1 7	11 38	2 22	6 30	0 45	14 28	0 21	4 26	16 28	21 7	21 0	16 37	0 58	5 47
S 13	14 6	18 28	0 49	13 45	4 27	14 31	1 8	4 32	0 33	12 53	1 7	11 39	2 22	6 29	0 45	14 29	0 21	4 26	16 28	21 7	21 0	16 40	0 57	5 47
S 14	13 47	22 17	0s26	13 57	4 17	14 8	1 10	4 47	0 32	12 56	1 6	11 40	2 21	6 28	0 45	14 29	0 21	4 27	16 28	21 7	20 59	16 42	0 56	5 47
M15	13 29	24 45	1 38	14 8	4 5	13 45	1 11	5 1	0 31	12 58	1 6	11 42	2 21	6 26	0 45	14 30	0 21	4 27	16 29	21 7	20 59	16 45	0 55	5 47
T 16	13 10	25 39	2 45	14 18	3 52	13 21	1 13	5 15	0 30	13 1	1 6	11 43	2 21	6 25	0 45	14 30	0 21	4 28	16 29	21 6	20 58	16 47	0 54	5 47
W17	12 51	24 55	3 41	14 28	3 39	12 56	1 14	5 30	0 30	13 3	1 6	11 44	2 21	6 24	0 45	14 31	0 21	4 28	16 29	21 5	20 57	16 50	0 53	5 48
T 18	12 32	22 40	4 23	14 36	3 25	12 32	1 15	5 44	0 29	13 6	1 6	11 46	2 20	6 22	0 45	14 31	0 21	4 29	16 30	21 4	20 57	16 52	0 52	5 48
F 19	12 12	19 10	4 50	14 44	3 10	12 7	1 16	5 59	0 28	13 8	1 5	11 47	2 20	6 21	0 45	14 32	0 21	4 29	16 30	21 2	20 56	16 55	0 51	5 48
S 20	11 53	14 45	5 0	14 51	2 55	11 42	1 17	6 13	0 27	13 11	1 5	11 49	2 20	6 19	0 45	14 32	0 21	4 30	16 30	21 0	20 56	16 57	0 50	5 48
S 21	11 33	9 44	4 55	14 56	2 40	11 16	1 18	6 27	0 27	13 14	1 5	11 50	2 20	6 18	0 45	14 33	0 21	4 30	16 31	20 57	20 55	17 0	0 49	5 48
M22	11 13	4 25	4 34	15 0	2 25	10 50	1 19	6 42	0 26	13 16	1 5	11 52	2 19	6 17	0 45	14 33	0 21	4 31	16 31	20 55	20 55	17 2	0 48	5 48
T 23	10 53	0n58	4 1	15 2	2 9	10 24	1 20	6 56	0 25	13 19	1 5	11 53	2 19	6 15	0 45	14 34	0 21	4 31	16 31	20 54	20 54	17 5	0 47	5 48
W24	10 33	6 13	3 17	15 3	1 54	9 58	1 21	7 11	0 25	13 22	1 4	11 55	2 19	6 14	0 45	14 34	0 21	4 31	16 32	20 52	20 53	17 7	0 46	5 48
T 25	10 12	11 10	2 25	15 2	1 38	9 31	1 22	7 25	0 24	13 25	1 4	11 56	2 19	6 13	0 45	14 35	0 21	4 32	16 32	20 52	20 53	17 10	0 45	5 48
F 26	9 52	15 39	1 27	14 58	1 22	9 4	1 22	7 39	0 23	13 27	1 4	11 58	2 19	6 11	0 45	14 35	0 21	4 32	16 32	20 51	20 52	17 12	0 44	5 48
S 27	9 31	19 30	0 25	14 53	1 7	8 37	1 23	7 53	0 22	13 30	1 4	12 0	2 18	6 10	0 45	14 36	0 21	4 33	16 33	20 51	20 52	17 15	0 43	5 48
S 28	9 10	22 35	0n37	14 45	0 52	8 10	1 24	8 8	0 22	13 33	1 4	12 1	2 18	6 8	0 45	14 36	0 21	4 33	16 33	20 51	20 51	17 17	0 42	5 48
M29	8 49	24 42	1 39	14 35	0 37	7 42	1 24	8 22	0 21	13 36	1 3	12 3	2 18	6 7	0 45	14 37	0 21	4 34	16 33	20 51	20 51	17 20	0 41	5 48
T 30	8 28	25 42	2 37	14 23	0 23	7 14	1 25	8 36	0 20	13 39	1 3	12 5	2 18	6 5	0 45	14 37	0 21	4 34	16 33	20 51	20 50	17 22	0 40	5 48
W31	8n 6	25n26	3n29	14n 8	0s 9	6n46	1n25	8s50	0n20	13s42	1n 3	12s 6	2n18	6n 4	0n45	14s38	0n21	4s35	16s34	20n50	20n49	17n25	0n39	5n48

Julian Day Number = 3112115.5, Delta T = 02h57m52s
Ecliptic obliquity = 23°12'30, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°06'11, Lahiri = 49°13'12

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ASTRODIENST EPHEMERIS for the year 3808
geocentric

SEPTEMBER 3808 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 43 12	9♍59'30	1♌ 2	22♌48	17♍16	24♎23	10♏13	8♏50	16♍19	19°R 4	28°R49	4°R21	4♊23	23♉18	17°R56	T 1
F 2	22 47 8	10°57'00	14°13	24°25	18°30	25° 0	10°22	8°55	16°22	19♒ 3	28♈48	4♊12	4°20	23°24	17♓53	F 2
S 3	22 51 5	11°54'32	27°47	26° 7	19°44	25°37	10°32	9° 0	16°26	19° 1	28°47	4° 1	4°17	23°31	17°50	S 3
S 4	22 55 1	12°52'04	11♍42	27°53	20°58	26°14	10°41	9° 5	16°30	19° 0	28°46	3°49	4°14	23°38	17°47	S 4
M 5	22 58 58	13°49'37	25°53	29°42	22°12	26°51	10°50	9°11	16°34	18°58	28°46	3°38	4°10	23°44	17°44	M 5
T 6	23 2 54	14°47'10	10♎15	1♍33	23°26	27°28	11° 0	9°16	16°37	18°57	28°45	3°28	4° 7	23°51	17°41	T 6
W 7	23 6 51	15°44'45	24°43	3°28	24°40	28° 5	11°10	9°21	16°41	18°55	28°44	3°21	4° 4	23°58	17°38	W 7
T 8	23 10 48	16°42'21	9♏10	5°24	25°54	28°43	11°19	9°26	16°45	18°54	28°43	3°17	4° 1	24° 4	17°35	T 8
F 9	23 14 44	17°39'57	23°31	7°23	27° 8	29°20	11°29	9°32	16°48	18°53	28°42	3°15	3°58	24°11	17°32	F 9
S 10	23 18 41	18°37'34	7♐45	9°22	28°22	29°58	11°39	9°37	16°52	18°51	28°42	3°D15	3°55	24°18	17°29	S 10
S 11	23 22 37	19°35'12	21°50	11°23	29°36	0♏35	11°49	9°43	16°56	18°50	28°41	3°R15	3°51	24°24	17°26	S 11
M12	23 26 34	20°32'50	5♑44	13°25	0♎50	1°13	11°59	9°49	17° 0	18°48	28°40	3°14	3°48	24°31	17°23	M12
T 13	23 30 30	21°30'30	19°29	15°27	2° 4	1°50	12° 9	9°54	17° 3	18°47	28°39	3°12	3°45	24°38	17°20	T 13
W14	23 34 27	22°28'10	3♒ 3	17°29	3°18	2°28	12°20	10° 0	17° 7	18°46	28°38	3° 6	3°42	24°44	17°17	W14
T 15	23 38 23	23°25'51	16°26	19°31	4°32	3° 6	12°30	10° 6	17°11	18°45	28°37	2°59	3°39	24°51	17°15	T 15
F 16	23 42 20	24°23'34	29°37	21°33	5°46	3°43	12°40	10°12	17°14	18°43	28°36	2°48	3°36	24°57	17°12	F 16
S 17	23 46 17	25°21'17	12♓36	23°34	7° 0	4°21	12°51	10°18	17°18	18°42	28°35	2°37	3°32	25° 4	17° 9	S 17
S 18	23 50 13	26°19'01	25°22	25°35	8°14	4°59	13° 2	10°24	17°22	18°41	28°34	2°26	3°29	25°11	17° 6	S 18
M19	23 54 10	27°16'47	7♈53	27°34	9°28	5°37	13°12	10°30	17°25	18°40	28°33	2°15	3°26	25°17	17° 3	M19
T 20	23 58 6	28°14'34	20°12	29°33	10°42	6°15	13°23	10°36	17°29	18°39	28°32	2° 6	3°23	25°24	17° 0	T 20
W21	0 2 3	29°12'22	2♉18	1♎30	11°56	6°53	13°34	10°42	17°33	18°37	28°31	2° 0	3°20	25°31	16°57	W21
T 22	0 5 59	0♎10'12	14°14	3°27	13°10	7°31	13°45	10°48	17°36	18°36	28°30	1°56	3°16	25°37	16°54	T 22
F 23	0 9 56	1° 8'03	26° 4	5°22	14°24	8° 9	13°56	10°54	17°40	18°35	28°29	1°54	3°13	25°44	16°51	F 23
S 24	0 13 52	2° 5'57	7♊51	7°16	15°38	8°48	14° 7	11° 0	17°44	18°34	28°28	1°D54	3°10	25°51	16°48	S 24
S 25	0 17 49	3° 3'51	19°40	9° 8	16°52	9°26	14°18	11° 7	17°47	18°33	28°27	1°55	3° 7	25°57	16°46	S 25
M26	0 21 45	4° 1'48	1♋37	11° 0	18° 6	10° 4	14°29	11°13	17°51	18°32	28°26	1°R56	3° 4	26° 4	16°43	M26
T 27	0 25 42	4°59'46	13°46	12°50	19°20	10°43	14°40	11°20	17°55	18°31	28°25	1°55	3° 1	26°11	16°40	T 27
W28	0 29 39	5°57'46	26°13	14°39	20°34	11°21	14°52	11°26	17°58	18°30	28°24	1°53	2°57	26°17	16°37	W28
T 29	0 33 35	6°55'48	9♌ 3	16°27	21°48	12° 0	15° 3	11°33	18° 2	18°29	28°23	1°49	2°54	26°24	16°35	T 29
F 30	0 37 32	7♎53'51	22♌18	18♎13	23♎ 2	12♏38	15♏14	11♏39	18♍ 5	18♒28	28♈22	1♊43	2♊51	26♉30	16♓32	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n45	23n50	4n12	13n51	0n 4	6n18	1n26	9s 4	0n19	13s45	1n 3	12s 8	2n17	6n 3	0n45	14s38	0n21	4s35	16s34	20n49	20n49	17n27	0n38	5n48
F 2	7 23	20 55	4 43	13 31	0 16	5 50	1 26	9 18	0 18	13 48	1 3	12 10	2 17	6 1	0 45	14 39	0 21	4 36	16 34	20 47	20 48	17 30	0 36	5 48
S 3	7 2	16 48	4 59	13 8	0 28	5 21	1 26	9 32	0 18	13 51	1 3	12 12	2 17	6 0	0 45	14 39	0 21	4 36	16 35	20 45	20 48	17 32	0 35	5 48
S 4	6 40	11 42	4 58	12 43	0 39	4 52	1 26	9 46	0 17	13 54	1 2	12 13	2 17	5 58	0 45	14 40	0 21	4 37	16 35	20 43	20 47	17 35	0 34	5 48
M 5	6 18	5 54	4 39	12 15	0 50	4 24	1 26	10 0	0 16	13 57	1 2	12 15	2 17	5 57	0 45	14 40	0 21	4 38	16 35	20 40	20 47	17 37	0 33	5 48
T 6	5 56	0s19	4 2	11 44	0 59	3 55	1 26	10 14	0 15	14 0	1 2	12 17	2 16	5 55	0 45	14 40	0 21	4 38	16 35	20 39	20 46	17 40	0 32	5 48
W 7	5 34	6 33	3 9	11 12	1 8	3 25	1 26	10 28	0 15	14 3	1 2	12 19	2 16	5 54	0 45	14 41	0 21	4 39	16 36	20 37	20 45	17 42	0 30	5 48
T 8	5 12	12 27	2 4	10 37	1 15	2 56	1 26	10 42	0 14	14 6	1 2	12 21	2 16	5 53	0 45	14 41	0 21	4 39	16 36	20 37	20 45	17 45	0 29	5 48
F 9	4 50	17 39	0 51	9 59	1 22	2 27	1 26	10 55	0 13	14 9	1 2	12 23	2 16	5 51	0 45	14 42	0 21	4 40	16 36	20 36	20 44	17 47	0 28	5 48
S 10	4 27	21 47	0s24	9 20	1 28	1 58	1 26	11 9	0 13	14 13	1 1	12 24	2 16	5 50	0 45	14 42	0 20	4 40	16 37	20 36	20 44	17 50	0 27	5 48
S 11	4 5	24 34	1 37	8 40	1 33	1 28	1 25	11 23	0 12	14 16	1 1	12 26	2 16	5 48	0 45	14 43	0 20	4 41	16 37	20 36	20 43	17 52	0 26	5 47
M12	3 43	25 48	2 43	7 57	1 37	0 59	1 25	11 36	0 11	14 19	1 1	12 28	2 15	5 47	0 45	14 43	0 20	4 41	16 37	20 36	20 42	17 54	0 24	5 47
T 13	3 20	25 26	3 39	7 13	1 40	0 29	1 25	11 50	0 11	14 22	1 1	12 30	2 15	5 45	0 45	14 43	0 20	4 42	16 37	20 36	20 42	17 57	0 23	5 47
W14	2 58	23 33	4 22	6 28	1 42	0s 1	1 24	12 3	0 10	14 25	1 1	12 32	2 15	5 44	0 45	14 44	0 20	4 42	16 37	20 35	20 41	17 59	0 22	5 47
T 15	2 35	20 22	4 50	5 42	1 44	0 30	1 24	12 17	0 9	14 29	1 1	12 34	2 15	5 43	0 45	14 44	0 20	4 43	16 38	20 33	20 41	18 2	0 21	5 47
F 16	2 12	16 13	5 2	4 56	1 45	1 0	1 23	12 30	0 9	14 32	1 0	12 36	2 15	5 41	0 45	14 45	0 20	4 43	16 38	20 31	20 40	18 4	0 20	5 47
S 17	1 50	11 22	4 58	4 8	1 45	1 29	1 22	12 43	0 8	14 35	1 0	12 38	2 15	5 40	0 45	14 45	0 20	4 44	16 38	20 29	20 39	18 7	0 18	5 47
S 18	1 27	6 6	4 39	3 20	1 44	1 59	1 21	12 56	0 7	14 38	1 0	12 40	2 14	5 38	0 45	14 45	0 20	4 44	16 38	20 27	20 39	18 9	0 17	5 47
M19	1 4	0 41	4 7	2 32	1 43	2 29	1 21	13 10	0 7	14 42	1 0	12 42	2 14	5 37	0 45	14 46	0 20	4 45	16 39	20 25	20 38	18 12	0 16	5 47
T 20	0 42	4n40	3 23	1 43	1 41	2 58	1 20	13 23	0 6	14 45	1 0	12 44	2 14	5 35	0 45	14 46	0 20	4 45	16 39	20 23	20 38	18 14	0 15	5 46
W21	0 19	9 47	2 31	0 55	1 38	3 28	1 19	13 36	0 5	14 48	1 0	12 46	2 14	5 34	0 45	14 47	0 20	4 46	16 39	20 22	20 37	18 16	0 13	5 46
T 22	0s 4	14 28	1 33	0 6	1 35	3 57	1 18	13 49	0 5	14 52	1 0	12 48	2 14	5 33	0 45	14 47	0 20	4 46	16 39	20 21	20 36	18 19	0 12	5 46
F 23	0 27	18 35	0 31	0s43	1 31	4 26	1 17	14 1	0 4	14 55	1 0	12 50	2 14	5 31	0 45	14 47	0 20	4 47	16 39	20 21	20 36	18 21	0 11	5 46
S 24	0 50	21 56	0n32	1 31	1 27	4 56	1 16	14 14	0 4	14 58	0 59	12 52	2 14	5 30	0 45	14 48	0 20	4 47	16 40	20 21	20 35	18 24	0 10	5 46
S 25	1 12	24 22	1 34	2 19	1 23	5 25	1 14	14 27	0 3	15 2	0 59	12 54	2 13	5 28	0 45	14 48	0 20	4 48	16 40	20 21	20 35	18 26	0 8	5 46
M26	1 35	25 44	2 32	3 7	1 18	5 54	1 13	14 40	0 2	15 5	0 59	12 56	2 13	5 27	0 45	14 48	0 20	4 48	16 40	20 21	20 34	18 28	0 7	5 45
T 27	1 58	25 54	3 25	3 54	1 13	6 23	1 12	14 52	0 2	15 9	0 59	12 58	2 13	5 26	0 45	14 49	0 20	4 49	16 40	20 21	20 33	18 31	0 6	5 45
W28	2 21	24 47	4 10	4 41	1 7	6 52	1 10	15 5	0 1	15 12	0 59	13 0	2 13	5 24	0 45	14 49	0 20	4 49	16 40	20 20	20 33	18 33	0 5	5 45
T 29	2 44	22 22	4 43	5 28	1 1	7 21	1 9	15 17	0 0	15 15	0 59	13 2	2 13	5 23	0 45	14 49	0 20	4 50	16 40	20 20	20 32	18 36	0 3	5 45
F 30	3s 6	18n43	5n 3	6s14	0n55	7s49	1n 7	15s29	0s 0	15s19	0n59	13s 5	2n13	5n22	0n45	14s50	0n20	4s50	16s40	20n18	20n32	18n38	0n 2	5n45

Julian Day Number = 3112146.5, Delta T = 02h57m53s
Ecliptic obliquity = 23°12'30, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°06'16, Lahiri = 49°13'16

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ASTRODIENST EPHEMERIS for the year 3808
geocentric

OCTOBER 3808 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 41 28	8♎51'56	5♍59	19♎58	24♎16	13♏17	15♏26	11♏46	18♍ 9	18°R27	28°R21	1°R35	2♊48	26♉37	16°R29	S 1
S 2	0 45 25	9°50'03	20° 6	21°42	25°30	13°56	15°37	11°52	18°12	18♒26	28♈20	1♊27	2°45	26°44	16♓27	S 2
M 3	0 49 21	10°48'11	4♎35	23°24	26°44	14°34	15°49	11°59	18°16	18°26	28°18	1°19	2°41	26°50	16°24	M 3
T 4	0 53 18	11°46'21	19°18	25° 6	27°58	15°13	16° 1	12° 6	18°19	18°25	28°17	1°12	2°38	26°57	16°21	T 4
W 5	0 57 14	12°44'33	4♏ 9	26°46	29°12	15°52	16°12	12°12	18°23	18°24	28°16	1° 7	2°35	27° 4	16°19	W 5
T 6	1 1 11	13°42'46	19° 0	28°25	0♏26	16°31	16°24	12°19	18°26	18°23	28°15	1° 5	2°32	27°10	16°16	T 6
F 7	1 5 8	14°41'00	3♐42	0♏ 3	1°40	17°10	16°36	12°26	18°30	18°23	28°14	1°D 4	2°29	27°17	16°14	F 7
S 8	1 9 4	15°39'17	18°12	1°40	2°54	17°49	16°48	12°33	18°33	18°22	28°13	1° 5	2°26	27°24	16°11	S 8
S 9	1 13 1	16°37'34	2♑26	3°15	4° 8	18°28	17° 0	12°40	18°37	18°21	28°12	1° 6	2°22	27°30	16° 9	S 9
M10	1 16 57	17°35'53	16°22	4°50	5°22	19° 7	17°12	12°47	18°40	18°21	28°10	1°R 7	2°19	27°37	16° 6	M10
T 11	1 20 54	18°34'13	0♒ 0	6°23	6°36	19°47	17°24	12°54	18°43	18°20	28° 9	1° 6	2°16	27°44	16° 4	T 11
W12	1 24 50	19°32'35	13°22	7°55	7°50	20°26	17°36	13° 1	18°47	18°19	28° 8	1° 4	2°13	27°50	16° 2	W12
T 13	1 28 47	20°30'58	26°28	9°27	9° 4	21° 5	17°48	13° 8	18°50	18°19	28° 7	1° 0	2°10	27°57	15°59	T 13
F 14	1 32 43	21°29'23	9♓20	10°57	10°18	21°45	18° 1	13°15	18°53	18°18	28° 6	0°54	2° 7	28° 3	15°57	F 14
S 15	1 36 40	22°27'49	22° 0	12°26	11°32	22°24	18°13	13°22	18°56	18°18	28° 5	0°47	2° 3	28°10	15°55	S 15
S 16	1 40 37	23°26'17	4♈27	13°53	12°45	23° 4	18°25	13°29	19° 0	18°17	28° 3	0°41	2° 0	28°17	15°53	S 16
M17	1 44 33	24°24'46	16°43	15°20	13°59	23°43	18°37	13°36	19° 3	18°17	28° 2	0°34	1°57	28°23	15°51	M17
T 18	1 48 30	25°23'17	28°49	16°46	15°13	24°23	18°50	13°43	19° 6	18°16	28° 1	0°29	1°54	28°30	15°49	T 18
W19	1 52 26	26°21'50	10♉47	18°10	16°27	25° 3	19° 2	13°50	19° 9	18°16	28° 0	0°26	1°51	28°37	15°47	W19
T 20	1 56 23	27°20'25	22°39	19°33	17°41	25°42	19°15	13°57	19°12	18°16	27°59	0°24	1°47	28°43	15°45	T 20
F 21	2 0 19	28°19'02	4♊26	20°56	18°55	26°22	19°27	14° 5	19°15	18°15	27°57	0°D24	1°44	28°50	15°43	F 21
S 22	2 4 16	29°17'41	16°13	22°16	20° 9	27° 2	19°40	14°12	19°19	18°15	27°56	0°25	1°41	28°57	15°41	S 22
S 23	2 8 12	0♏16'22	28° 2	23°36	21°23	27°42	19°52	14°19	19°22	18°15	27°55	0°27	1°38	29° 3	15°39	S 23
M24	2 12 9	1°15'06	9♋59	24°54	22°37	28°22	20° 5	14°26	19°25	18°15	27°54	0°28	1°35	29°10	15°37	M24
T 25	2 16 6	2°13'51	22° 7	26°11	23°51	29° 2	20°17	14°34	19°28	18°15	27°53	0°30	1°32	29°17	15°35	T 25
W26	2 20 2	3°12'38	4♌32	27°27	25° 5	29°42	20°30	14°41	19°31	18°14	27°51	0°R30	1°28	29°23	15°34	W26
T 27	2 23 59	4°11'28	17°18	28°41	26°18	0♐22	20°43	14°48	19°33	18°14	27°50	0°29	1°25	29°30	15°32	T 27
F 28	2 27 55	5°10'20	0♍29	29°53	27°32	1° 3	20°55	14°56	19°36	18°14	27°49	0°28	1°22	29°36	15°30	F 28
S 29	2 31 52	6° 9'14	14° 7	1♐ 3	28°46	1°43	21° 8	15° 3	19°39	18°14	27°48	0°25	1°19	29°43	15°29	S 29
S 30	2 35 48	7° 8'10	28°13	2°12	0♑ 0	2°23	21°21	15°10	19°42	18°D14	27°47	0°22	1°16	29°50	15°27	S 30
M31	2 39 45	8♏ 7'08	12♎44	3♐19	1♑14	3♑ 4	21♏34	15♏18	19♍45	18♒14	27♈46	0♊18	1♊13	29♉56	15♓26	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s29	13n58	5n 6	6s59	0n49	8s18	1n 6	15s41	0s 1	15s22	0n58	13s 7	2n13	5n20	0n45	14s50	0n20	4s51	16s41	20n17	20n31	18n40	0n 1	5n44
S 2	3 52	8 21	4 51	7 44	0 42	8 46	1 4	15 53	0 2	15 26	0 58	13 9	2 13	5 19	0 45	14 50	0 20	4 51	16 41	20 15	20 30	18 43	0s 0	5 44
M 3	4 14	2 8	4 17	8 28	0 35	9 14	1 3	16 5	0 2	15 29	0 58	13 11	2 12	5 18	0 45	14 50	0 20	4 52	16 41	20 13	20 30	18 45	0 1	5 44
T 4	4 37	4s18	3 26	9 11	0 28	9 42	1 1	16 17	0 3	15 33	0 58	13 13	2 12	5 16	0 45	14 51	0 20	4 52	16 41	20 12	20 29	18 47	0 3	5 44
W 5	4 59	10 35	2 20	9 54	0 21	10 10	0 59	16 29	0 3	15 36	0 58	13 15	2 12	5 15	0 45	14 51	0 20	4 53	16 41	20 11	20 29	18 50	0 4	5 44
T 6	5 22	16 16	1 5	10 36	0 14	10 37	0 57	16 41	0 4	15 39	0 58	13 17	2 12	5 14	0 45	14 51	0 20	4 53	16 41	20 11	20 28	18 52	0 5	5 43
F 7	5 44	20 55	0s14	11 17	0 6	11 4	0 55	16 52	0 5	15 43	0 58	13 19	2 12	5 12	0 45	14 51	0 20	4 54	16 41	20 11	20 27	18 54	0 6	5 43
S 8	6 6	24 13	1 31	11 57	0s 1	11 31	0 53	17 4	0 5	15 46	0 58	13 22	2 12	5 11	0 45	14 52	0 20	4 54	16 41	20 11	20 27	18 57	0 7	5 43
S 9	6 28	25 53	2 42	12 37	0 9	11 58	0 51	17 15	0 6	15 50	0 58	13 24	2 12	5 10	0 45	14 52	0 20	4 55	16 42	20 11	20 26	18 59	0 8	5 43
M10	6 51	25 52	3 41	13 16	0 16	12 24	0 49	17 26	0 6	15 53	0 58	13 26	2 12	5 8	0 45	14 52	0 20	4 55	16 42	20 11	20 25	19 2	0 10	5 42
T 11	7 13	24 17	4 26	13 54	0 24	12 50	0 47	17 38	0 7	15 57	0 57	13 28	2 12	5 7	0 45	14 52	0 20	4 56	16 42	20 11	20 25	19 4	0 11	5 42
W12	7 35	21 22	4 56	14 31	0 32	13 16	0 45	17 49	0 8	16 0	0 57	13 30	2 11	5 6	0 45	14 53	0 20	4 56	16 42	20 10	20 24	19 6	0 12	5 42
T 13	7 56	17 25	5 9	15 7	0 39	13 42	0 43	17 59	0 8	16 4	0 57	13 32	2 11	5 5	0 45	14 53	0 20	4 57	16 42	20 10	20 24	19 9	0 13	5 41
F 14	8 18	12 44	5 7	15 43	0 47	14 7	0 41	18 10	0 9	16 7	0 57	13 34	2 11	5 3	0 45	14 53	0 20	4 57	16 42	20 8	20 23	19 11	0 14	5 41
S 15	8 40	7 35	4 49	16 17	0 55	14 32	0 39	18 21	0 9	16 10	0 57	13 37	2 11	5 2	0 45	14 53	0 20	4 58	16 42	20 7	20 22	19 13	0 15	5 41
S 16	9 1	2 13	4 18	16 51	1 3	14 56	0 36	18 31	0 10	16 14	0 57	13 39	2 11	5 1	0 46	14 53	0 20	4 58	16 42	20 6	20 22	19 16	0 16	5 41
M17	9 22	3n11	3 36	17 24	1 10	15 21	0 34	18 42	0 11	16 17	0 57	13 41	2 11	5 0	0 46	14 53	0 20	4 58	16 42	20 4	20 21	19 18	0 17	5 40
T 18	9 44	8 24	2 44	17 56	1 18	15 44	0 32	18 52	0 11	16 21	0 57	13 43	2 11	4 58	0 46	14 53	0 20	4 59	16 42	20 3	20 20	19 20	0 18	5 40
W19	10 5	13 15	1 45	18 27	1 25	16 8	0 29	19 2	0 12	16 24	0 57	13 45	2 11	4 57	0 46	14 54	0 20	4 59	16 42	20 3	20 20	19 22	0 20	5 40
T 20	10 26	17 34	0 42	18 57	1 33	16 31	0 27	19 12	0 12	16 28	0 57	13 47	2 11	4 56	0 46	14 54	0 20	5 0	16 42	20 2	20 19	19 25	0 21	5 39
F 21	10 46	21 11	0n22	19 26	1 40	16 53	0 24	19 22	0 13	16 31	0 57	13 50	2 11	4 55	0 46	14 54	0 20	5 0	16 42	20 2	20 19	19 27	0 22	5 39
S 22	11 7	23 55	1 26	19 54	1 48	17 15	0 22	19 32	0 14	16 34	0 56	13 52	2 11	4 54	0 46	14 54	0 20	5 0	16 42	20 2	20 18	19 29	0 23	5 39
S 23	11 28	25 38	2 26	20 21	1 55	17 37	0 19	19 41	0 14	16 38	0 56	13 54	2 11	4 52	0 46	14 54	0 20	5 1	16 42	20 3	20 17	19 32	0 24	5 38
M24	11 48	26 10	3 21	20 47	2 2	17 59	0 17	19 51	0 15	16 41	0 56	13 56	2 11	4 51	0 46	14 54	0 20	5 1	16 42	20 3	20 17	19 34	0 25	5 38
T 25	12 8	25 29	4 7	21 12	2 9	18 19	0 14	20 0	0 15	16 45	0 56	13 58	2 11	4 50	0 46	14 54	0 20	5 2	16 42	20 3	20 16	19 36	0 26	5 38
W26	12 28	23 32	4 43	21 36	2 15	18 40	0 12	20 9	0 16	16 48	0 56	14 0	2 11	4 49	0 46	14 54	0 20	5 2	16 42	20 4	20 15	19 39	0 27	5 37
T 27	12 48	20 22	5 7	21 59	2 22	19 0	0 9	20 18	0 17	16 51	0 56	14 2	2 11	4 48	0 46	14 54	0 20	5 2	16 42	20 3	20 15	19 41	0 27	5 37
F 28	13 7	16 6	5 15	22 20	2 28	19 19	0 6	20 27	0 17	16 55	0 56	14 5	2 10	4 47	0 46	14 54	0 20	5 3	16 42	20 3	20 14	19 43	0 28	5 37
S 29	13 27	10 54	5 6	22 41	2 34	19 38	0 4	20 36	0 18	16 58	0 56	14 7	2 10	4 46	0 46	14 54	0 20	5 3	16 42	20 2	20 14	19 45	0 29	5 36
S 30	13 46	4 58	4 39	23 1	2 40	19 56	0 1	20 44	0 18	17 1	0 56	14 9	2 10	4 45	0 46	14 54	0 20	5 3	16 42	20 2	20 13	19 48	0 30	5 36
M31	14s 5	1s24	3n53	23s19	2s45	20s14	0s 2	20s53	0s19	17s 5	0n56	14s11	2n10	4n44	0n46	14s54	0n20	5s 4	16s42	20n 1	20n12	19n50	0s31	5n36

Julian Day Number = 3112176.5, Delta T = 02h57m54s
Ecliptic obliquity = 23°12'31, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°06'20, Lahiri = 49°13'20

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ASTRODIENST EPHEMERIS for the year 3808
geocentric

NOVEMBER 3808 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 43 41	9♏ 6'08	27♎36	4♐24	2♐28	3♐44	21♏46	15♏25	19♍47	18♒14	27°R44	0°R16	1♊ 9	0♊ 3	15°R24	T 1
W 2	2 47 38	10° 5'10	12♏41	5°26	3°42	4°25	21°59	15°32	19°50	18°14	27♈43	0♊14	1° 6	0°10	15♓23	W 2
T 3	2 51 34	11° 4'15	27°49	6°27	4°56	5° 5	22°12	15°40	19°53	18°14	27°42	0°D13	1° 3	0°16	15°22	T 3
F 4	2 55 31	12° 3'21	12♐52	7°24	6° 9	5°46	22°25	15°47	19°55	18°15	27°41	0°14	1° 0	0°23	15°21	F 4
S 5	2 59 28	13° 2'29	27°42	8°18	7°23	6°27	22°38	15°55	19°58	18°15	27°40	0°15	0°57	0°30	15°19	S 5
S 6	3 3 24	14° 1'38	12♑12	9°10	8°37	7° 7	22°51	16° 2	20° 1	18°15	27°39	0°16	0°53	0°36	15°18	S 6
M 7	3 7 21	15° 0'50	26°19	9°58	9°51	7°48	23° 4	16° 9	20° 3	18°15	27°38	0°17	0°50	0°43	15°17	M 7
T 8	3 11 17	16° 0'03	10♒ 2	10°42	11° 5	8°29	23°17	16°17	20° 6	18°16	27°36	0°R17	0°47	0°50	15°16	T 8
W 9	3 15 14	16°59'17	23°23	11°22	12°19	9°10	23°30	16°24	20° 8	18°16	27°35	0°17	0°44	0°56	15°15	W 9
T 10	3 19 10	17°58'33	6♓22	11°57	13°32	9°51	23°43	16°32	20°10	18°16	27°34	0°17	0°41	1° 3	15°14	T 10
F 11	3 23 7	18°57'51	19° 3	12°28	14°46	10°32	23°56	16°39	20°13	18°17	27°33	0°16	0°38	1°10	15°14	F 11
S 12	3 27 3	19°57'11	1♈28	12°53	16° 0	11°13	24° 8	16°46	20°15	18°17	27°32	0°14	0°34	1°16	15°13	S 12
S 13	3 31 0	20°56'32	13°41	13°12	17°14	11°54	24°21	16°54	20°17	18°18	27°31	0°13	0°31	1°23	15°12	S 13
M14	3 34 57	21°55'55	25°45	13°24	18°27	12°36	24°34	17° 1	20°20	18°18	27°30	0°12	0°28	1°29	15°11	M14
T 15	3 38 53	22°55'20	7♉41	13°R30	19°41	13°17	24°47	17° 9	20°22	18°19	27°29	0°11	0°25	1°36	15°11	T 15
W16	3 42 50	23°54'47	19°32	13°28	20°55	13°58	25° 0	17°16	20°24	18°19	27°28	0°10	0°22	1°43	15°10	W16
T 17	3 46 46	24°54'15	1♊20	13°17	22° 9	14°40	25°13	17°23	20°26	18°20	27°27	0°D10	0°18	1°49	15°10	T 17
F 18	3 50 43	25°53'46	13° 8	12°59	23°22	15°21	25°26	17°31	20°28	18°20	27°26	0°10	0°15	1°56	15° 9	F 18
S 19	3 54 39	26°53'19	24°57	12°32	24°36	16° 3	25°39	17°38	20°30	18°21	27°25	0°11	0°12	2° 3	15° 9	S 19
S 20	3 58 36	27°52'54	6♋50	11°56	25°50	16°44	25°52	17°45	20°32	18°22	27°24	0°11	0° 9	2° 9	15° 9	S 20
M21	4 2 32	28°52'30	18°51	11°11	27° 3	17°26	26° 5	17°53	20°34	18°22	27°23	0°11	0° 6	2°16	15° 8	M21
T 22	4 6 29	29°52'09	1♌ 2	10°17	28°17	18° 7	26°18	18° 0	20°36	18°23	27°22	0°R11	0° 3	2°23	15° 8	T 22
W23	4 10 26	0♐51'50	13°27	9°16	29°31	18°49	26°31	18° 7	20°37	18°24	27°21	0°11	29♉59	2°29	15° 8	W23
T 24	4 14 22	1°51'34	26°10	8° 8	0♑44	19°31	26°44	18°15	20°39	18°25	27°20	0°D11	29°56	2°36	15° 8	T 24
F 25	4 18 19	2°51'19	9♍15	6°55	1°58	20°13	26°57	18°22	20°41	18°26	27°19	0°11	29°53	2°43	15°D 8	F 25
S 26	4 22 15	3°51'06	22°44	5°39	3°12	20°55	27°10	18°29	20°43	18°26	27°18	0°11	29°50	2°49	15° 8	S 26
S 27	4 26 12	4°50'56	6♎38	4°22	4°25	21°37	27°23	18°36	20°44	18°27	27°17	0°12	29°47	2°56	15° 8	S 27
M28	4 30 8	5°50'48	20°59	3° 7	5°39	22°19	27°36	18°43	20°46	18°28	27°16	0°12	29°44	3° 2	15° 8	M28
T 29	4 34 5	6°50'41	5♏42	1°55	6°53	23° 1	27°49	18°51	20°47	18°29	27°15	0°13	29°40	3° 9	15° 9	T 29
W30	4 38 1	7♐50'37	20♏44	0♐48	8♑ 6	23♐43	28♏ 2	18♏58	20♍49	18♒30	27♈14	0♊13	29♉37	3♊16	15♓ 9	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s23	7s52	2n51	23s37	2s50	20s31	0s 4	21s 1	0s19	17s 8	0n56	14s13	2n10	4n43	0n46	14s54	0n20	5s 4	16s42	20n 1	20n12	19n52	0s32	5n35
W 2	14 42	13 59	1 35	23 53	2 55	20 48	0 7	21 9	0 20	17 11	0 56	14 15	2 10	4 42	0 46	14 54	0 19	5 4	16 42	20 0	20 11	19 54	0 33	5 35
T 3	15 0	19 16	0 13	24 8	3 0	21 4	0 10	21 17	0 20	17 15	0 56	14 17	2 10	4 41	0 46	14 54	0 19	5 5	16 42	20 0	20 10	19 57	0 34	5 35
F 4	15 18	23 16	1s 9	24 21	3 4	21 20	0 13	21 24	0 21	17 18	0 56	14 20	2 10	4 40	0 46	14 54	0 19	5 5	16 42	20 0	20 10	19 59	0 34	5 34
S 5	15 36	25 38	2 26	24 34	3 7	21 35	0 15	21 32	0 22	17 21	0 55	14 22	2 10	4 39	0 46	14 54	0 19	5 5	16 41	20 0	20 9	20 1	0 35	5 34
S 6	15 54	26 10	3 32	24 45	3 10	21 49	0 18	21 39	0 22	17 25	0 55	14 24	2 10	4 38	0 46	14 54	0 19	5 6	16 41	20 1	20 8	20 3	0 36	5 34
M 7	16 11	24 59	4 23	24 54	3 13	22 3	0 21	21 46	0 23	17 28	0 55	14 26	2 10	4 37	0 46	14 54	0 19	5 6	16 41	20 1	20 8	20 6	0 37	5 33
T 8	16 28	22 20	4 57	25 3	3 14	22 17	0 24	21 53	0 23	17 31	0 55	14 28	2 10	4 36	0 46	14 54	0 19	5 6	16 41	20 1	20 7	20 8	0 37	5 33
W 9	16 45	18 33	5 15	25 9	3 16	22 29	0 26	22 0	0 24	17 34	0 55	14 30	2 10	4 35	0 46	14 54	0 19	5 7	16 41	20 1	20 6	20 10	0 38	5 32
T 10	17 1	13 58	5 15	25 15	3 16	22 41	0 29	22 7	0 24	17 38	0 55	14 32	2 10	4 34	0 46	14 54	0 19	5 7	16 41	20 1	20 6	20 12	0 39	5 32
F 11	17 18	8 54	5 0	25 18	3 16	22 52	0 32	22 13	0 25	17 41	0 55	14 34	2 10	4 33	0 46	14 54	0 19	5 7	16 41	20 1	20 5	20 14	0 39	5 32
S 12	17 33	3 34	4 31	25 20	3 14	23 3	0 35	22 20	0 25	17 44	0 55	14 36	2 10	4 32	0 46	14 54	0 19	5 7	16 41	20 0	20 4	20 17	0 40	5 31
S 13	17 49	1n48	3 50	25 20	3 12	23 13	0 37	22 26	0 26	17 47	0 55	14 38	2 10	4 31	0 46	14 54	0 19	5 8	16 41	20 0	20 4	20 19	0 41	5 31
M14	18 4	7 4	3 0	25 18	3 8	23 23	0 40	22 32	0 27	17 50	0 55	14 40	2 10	4 31	0 46	14 54	0 19	5 8	16 40	20 0	20 3	20 21	0 41	5 31
T 15	18 19	12 1	2 2	25 14	3 4	23 31	0 43	22 37	0 27	17 54	0 55	14 42	2 10	4 30	0 46	14 53	0 19	5 8	16 40	20 0	20 2	20 23	0 42	5 30
W16	18 34	16 30	0 59	25 8	2 58	23 39	0 45	22 43	0 28	17 57	0 55	14 44	2 10	4 29	0 47	14 53	0 19	5 8	16 40	19 59	20 2	20 25	0 43	5 30
T 17	18 49	20 20	0n 6	25 0	2 50	23 47	0 48	22 48	0 28	18 0	0 55	14 46	2 10	4 28	0 47	14 53	0 19	5 8	16 40	19 59	20 1	20 28	0 43	5 29
F 18	19 3	23 20	1 11	24 48	2 42	23 53	0 51	22 53	0 29	18 3	0 55	14 48	2 10	4 27	0 47	14 53	0 19	5 9	16 40	19 59	20 0	20 30	0 44	5 29
S 19	19 16	25 20	2 14	24 35	2 31	23 59	0 53	22 58	0 29	18 6	0 55	14 50	2 10	4 27	0 47	14 53	0 19	5 9	16 40	20 0	20 0	20 32	0 44	5 29
S 20	19 30	26 12	3 10	24 18	2 19	24 5	0 56	23 3	0 30	18 9	0 55	14 52	2 10	4 26	0 47	14 53	0 19	5 9	16 39	20 0	19 59	20 34	0 45	5 28
M21	19 43	25 51	3 59	23 58	2 5	24 9	0 59	23 7	0 30	18 12	0 55	14 54	2 10	4 25	0 47	14 52	0 19	5 9	16 39	20 0	19 59	20 36	0 45	5 28
T 22	19 56	24 15	4 38	23 35	1 50	24 13	1 1	23 12	0 31	18 15	0 55	14 56	2 10	4 25	0 47	14 52	0 19	5 9	16 39	20 0	19 58	20 39	0 45	5 27
W23	20 8	21 29	5 5	23 9	1 33	24 16	1 4	23 16	0 31	18 18	0 55	14 58	2 10	4 24	0 47	14 52	0 19	5 9	16 39	20 0	19 57	20 41	0 46	5 27
T 24	20 20	17 39	5 17	22 40	1 14	24 19	1 6	23 20	0 32	18 21	0 55	15 0	2 10	4 23	0 47	14 52	0 19	5 9	16 39	20 0	19 57	20 43	0 46	5 27
F 25	20 32	12 53	5 14	22 9	0 55	24 20	1 9	23 23	0 32	18 24	0 55	15 2	2 11	4 23	0 47	14 51	0 19	5 10	16 38	20 0	19 56	20 45	0 47	5 26
S 26	20 43	7 22	4 54	21 36	0 35	24 21	1 11	23 27	0 33	18 27	0 55	15 4	2 11	4 22	0 47	14 51	0 19	5 10	16 38	20 0	19 55	20 47	0 47	5 26
S 27	20 54	1 19	4 16	21 2	0 14	24 22	1 14	23 30	0 33	18 30	0 55	15 6	2 11	4 21	0 47	14 51	0 19	5 10	16 38	20 0	19 55	20 49	0 47	5 25
M28	21 4	5s 0	3 21	20 28	0n 7	24 21	1 16	23 33	0 34	18 33	0 55	15 8	2 11	4 21	0 47	14 51	0 19	5 10	16 38	20 0	19 54	20 51	0 48	5 25
T 29	21 15	11 13	2 12	19 55	0 27	24 20	1 18	23 36	0 34	18 36	0 55	15 10	2 11	4 20	0 47	14 50	0 19	5 10	16 38	20 0	19 53	20 54	0 48	5 25
W30	21s24	16s55	0n52	19s23	0n46	24s18	1s21	23s38	0s35	18s39	0n55	15s12	2n11	4n20	0n47	14s50	0n19	5s10	16s37	20n 0	19n52	20n56	0s48	5n24

Julian Day Number = 3112207.5, Delta T = 02h57m55s
Ecliptic obliquity = 23°12'31, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°06'24, Lahiri = 49°13'25

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ASTRODIENST EPHEMERIS for the year 3808
geocentric

DECEMBER 3808 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 41 58	8♐50'35	5♐56	29°R50	9♑20	24♐25	28♏15	19♏ 5	20♍50	18♒31	27°R14	0°R13	29♉34	3♊22	15♓ 9	T 1
F 2	4 45 55	9°50'35	21° 8	29♏ 2	10°33	25° 8	28°28	19°12	20°51	18°32	27♈13	0♊13	29°31	3°29	15°10	F 2
S 3	4 49 51	10°50'36	6♑11	28°24	11°47	25°50	28°41	19°19	20°53	18°34	27°12	0°12	29°28	3°36	15°10	S 3
S 4	4 53 48	11°50'39	20°56	27°57	13° 1	26°33	28°54	19°26	20°54	18°35	27°11	0°10	29°25	3°42	15°11	S 4
M 5	4 57 44	12°50'44	5♒18	27°42	14°14	27°15	29° 7	19°33	20°55	18°36	27°10	0° 9	29°21	3°49	15°11	M 5
T 6	5 1 41	13°50'50	19°12	27°D39	15°28	27°58	29°20	19°40	20°56	18°37	27°10	0° 7	29°18	3°56	15°12	T 6
W 7	5 5 37	14°50'58	2♓40	27°47	16°41	28°40	29°32	19°47	20°57	18°38	27° 9	0° 6	29°15	4° 2	15°13	W 7
T 8	5 9 34	15°51'06	15°41	28° 5	17°55	29°23	29°45	19°54	20°58	18°39	27° 8	0°D 6	29°12	4° 9	15°13	T 8
F 9	5 13 31	16°51'17	28°19	28°33	19° 8	0♑ 5	29°58	20° 1	20°59	18°41	27° 7	0° 6	29° 9	4°16	15°14	F 9
S 10	5 17 27	17°51'28	10♈39	29°10	20°22	0°48	0♐11	20° 8	21° 0	18°42	27° 7	0° 7	29° 5	4°22	15°15	S 10
S 11	5 21 24	18°51'41	22°45	29°54	21°35	1°31	0°23	20°15	21° 1	18°43	27° 6	0° 9	29° 2	4°29	15°16	S 11
M12	5 25 20	19°51'56	4♉41	0♐46	22°49	2°14	0°36	20°21	21° 2	18°45	27° 5	0°11	28°59	4°35	15°17	M12
T 13	5 29 17	20°52'11	16°30	1°44	24° 2	2°57	0°49	20°28	21° 3	18°46	27° 5	0°12	28°56	4°42	15°18	T 13
W14	5 33 13	21°52'29	28°18	2°47	25°15	3°40	1° 1	20°35	21° 4	18°48	27° 4	0°R13	28°53	4°49	15°19	W14
T 15	5 37 10	22°52'48	10♊ 6	3°55	26°29	4°23	1°14	20°42	21° 4	18°49	27° 4	0°12	28°50	4°55	15°21	T 15
F 16	5 41 6	23°53'08	21°56	5° 7	27°42	5° 6	1°26	20°48	21° 5	18°50	27° 3	0°11	28°46	5° 2	15°22	F 16
S 17	5 45 3	24°53'30	3♋52	6°23	28°55	5°49	1°39	20°55	21° 5	18°52	27° 2	0° 8	28°43	5° 9	15°23	S 17
S 18	5 49 0	25°53'54	15°55	7°42	0♒ 9	6°32	1°51	21° 1	21° 6	18°53	27° 2	0° 4	28°40	5°15	15°25	S 18
M19	5 52 56	26°54'19	28° 6	9° 3	1°22	7°16	2° 4	21° 8	21° 6	18°55	27° 1	29♉59	28°37	5°22	15°26	M19
T 20	5 56 53	27°54'46	10♌27	10°26	2°35	7°59	2°16	21°14	21° 7	18°57	27° 1	29°54	28°34	5°29	15°28	T 20
W21	6 0 49	28°55'14	23° 0	11°51	3°48	8°42	2°28	21°21	21° 7	18°58	27° 0	29°50	28°31	5°35	15°29	W21
T 22	6 4 46	29°55'44	5♍48	13°17	5° 1	9°26	2°41	21°27	21° 7	19° 0	27° 0	29°46	28°27	5°42	15°31	T 22
F 23	6 8 42	0♑56'15	18°51	14°45	6°14	10° 9	2°53	21°33	21° 7	19° 1	27° 0	29°44	28°24	5°49	15°32	F 23
S 24	6 12 39	1°56'48	2♎13	16°13	7°28	10°53	3° 5	21°40	21° 8	19° 3	26°59	29°D44	28°21	5°55	15°34	S 24
S 25	6 16 36	2°57'23	15°56	17°43	8°41	11°36	3°17	21°46	21° 8	19° 5	26°59	29°44	28°18	6° 2	15°36	S 25
M26	6 20 32	3°58'00	29°59	19°13	9°54	12°20	3°29	21°52	21°R 8	19° 7	26°58	29°46	28°15	6° 9	15°38	M26
T 27	6 24 29	4°58'38	14♏25	20°44	11° 7	13° 4	3°41	21°58	21° 8	19° 8	26°58	29°47	28°11	6°15	15°40	T 27
W28	6 28 25	5°59'18	29° 8	22°15	12°20	13°48	3°53	22° 4	21° 8	19°10	26°58	29°R48	28° 8	6°22	15°42	W28
T 29	6 32 22	6°59'59	14♐ 5	23°47	13°33	14°31	4° 5	22°10	21° 8	19°12	26°57	29°47	28° 5	6°28	15°44	T 29
F 30	6 36 18	8° 0'41	29° 8	25°19	14°46	15°15	4°17	22°16	21° 7	19°14	26°57	29°44	28° 2	6°35	15°46	F 30
S 31	6 40 15	9♑ 1'25	14♑ 8	26♐51	15♒58	15♑59	4♐29	22♏22	21♍ 7	19♒15	26♈57	29♉40	27♉59	6♊42	15♓48	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s34	21s36	0s32	18s53	1n 3	24s16	1s23	23s41	0s35	18s41	0n55	15s13	2n11	4n19	0n47	14s50	0n19	5s10	16s37	20n 0	19n52	20n58	0s48	5n24
F 2	21 43	24 48	1 54	18 27	1 20	24 12	1 25	23 43	0 36	18 44	0 55	15 15	2 11	4 19	0 47	14 49	0 19	5 10	16 37	20 0	19 51	21 0	0 49	5 23
S 3	21 51	26 10	3 7	18 5	1 34	24 8	1 27	23 45	0 36	18 47	0 55	15 17	2 11	4 18	0 47	14 49	0 19	5 10	16 37	20 0	19 50	21 2	0 49	5 23
S 4	21 59	25 39	4 6	17 47	1 46	24 4	1 29	23 47	0 37	18 50	0 55	15 19	2 11	4 18	0 47	14 49	0 19	5 10	16 36	19 59	19 50	21 4	0 49	5 23
M 5	22 7	23 25	4 48	17 34	1 57	23 58	1 31	23 48	0 37	18 53	0 55	15 21	2 11	4 17	0 47	14 49	0 19	5 10	16 36	19 59	19 49	21 6	0 49	5 22
T 6	22 15	19 51	5 11	17 24	2 5	23 52	1 33	23 49	0 38	18 55	0 55	15 22	2 11	4 17	0 47	14 48	0 19	5 10	16 36	19 59	19 48	21 8	0 49	5 22
W 7	22 21	15 21	5 17	17 20	2 12	23 45	1 35	23 50	0 38	18 58	0 55	15 24	2 11	4 17	0 47	14 48	0 19	5 10	16 36	19 59	19 48	21 10	0 49	5 22
T 8	22 28	10 17	5 5	17 19	2 17	23 38	1 37	23 51	0 39	19 1	0 55	15 26	2 11	4 16	0 47	14 47	0 19	5 10	16 35	19 59	19 47	21 13	0 49	5 21
F 9	22 34	4 56	4 39	17 22	2 20	23 30	1 39	23 52	0 39	19 3	0 55	15 28	2 11	4 16	0 47	14 47	0 19	5 10	16 35	19 59	19 46	21 15	0 49	5 21
S 10	22 40	0n28	4 1	17 28	2 22	23 21	1 41	23 52	0 40	19 6	0 55	15 29	2 12	4 16	0 48	14 47	0 19	5 10	16 35	19 59	19 46	21 17	0 49	5 20
S 11	22 45	5 47	3 13	17 37	2 23	23 11	1 43	23 52	0 40	19 9	0 55	15 31	2 12	4 15	0 48	14 46	0 19	5 10	16 34	19 59	19 45	21 19	0 49	5 20
M12	22 50	10 49	2 17	17 48	2 22	23 1	1 44	23 52	0 41	19 11	0 55	15 33	2 12	4 15	0 48	14 46	0 19	5 10	16 34	20 0	19 44	21 21	0 49	5 20
T 13	22 54	15 25	1 15	18 1	2 20	22 50	1 46	23 52	0 41	19 14	0 55	15 34	2 12	4 15	0 48	14 46	0 19	5 10	16 34	20 0	19 44	21 23	0 49	5 19
W14	22 58	19 25	0 11	18 16	2 17	22 39	1 47	23 51	0 42	19 16	0 55	15 36	2 12	4 15	0 48	14 45	0 19	5 10	16 34	20 0	19 43	21 25	0 49	5 19
T 15	23 1	22 39	0n54	18 32	2 14	22 26	1 49	23 50	0 42	19 19	0 55	15 38	2 12	4 14	0 48	14 45	0 19	5 10	16 33	20 0	19 42	21 27	0 49	5 18
F 16	23 4	24 55	1 57	18 49	2 10	22 13	1 50	23 49	0 42	19 21	0 55	15 39	2 12	4 14	0 48	14 44	0 19	5 10	16 33	19 59	19 42	21 29	0 49	5 18
S 17	23 7	26 4	2 55	19 7	2 5	22 0	1 52	23 48	0 43	19 24	0 55	15 41	2 12	4 14	0 48	14 44	0 19	5 10	16 33	19 59	19 41	21 31	0 49	5 18
S 18	23 9	26 0	3 45	19 25	1 59	21 46	1 53	23 46	0 43	19 26	0 55	15 42	2 12	4 14	0 48	14 43	0 19	5 10	16 32	19 58	19 40	21 33	0 49	5 17
M19	23 10	24 41	4 26	19 43	1 54	21 31	1 54	23 44	0 44	19 29	0 55	15 44	2 12	4 14	0 48	14 43	0 19	5 10	16 32	19 57	19 40	21 35	0 48	5 17
T 20	23 12	22 11	4 55	20 2	1 47	21 16	1 55	23 42	0 44	19 31	0 55	15 46	2 13	4 14	0 48	14 42	0 19	5 9	16 32	19 56	19 39	21 37	0 48	5 16
W21	23 12	18 37	5 11	20 19	1 41	21 0	1 56	23 40	0 45	19 34	0 55	15 47	2 13	4 14	0 48	14 42	0 19	5 9	16 31	19 55	19 38	21 39	0 48	5 16
T 22	23 12	14 8	5 11	20 37	1 34	20 43	1 57	23 38	0 45	19 36	0 55	15 49	2 13	4 13	0 48	14 41	0 19	5 9	16 31	19 54	19 37	21 41	0 48	5 16
F 23	23 12	8 55	4 56	20 54	1 27	20 26	1 58	23 35	0 46	19 38	0 55	15 50	2 13	4 13	0 48	14 41	0 18	5 9	16 31	19 54	19 37	21 43	0 47	5 15
S 24	23 12	3 10	4 24	21 11	1 20	20 9	1 59	23 32	0 46	19 40	0 55	15 52	2 13	4 13	0 48	14 40	0 18	5 9	16 31	19 54	19 36	21 45	0 47	5 15
S 25	23 11	2s52	3 37	21 26	1 13	19 51	2 0	23 29	0 46	19 43	0 55	15 53	2 13	4 13	0 48	14 40	0 18	5 9	16 30	19 54	19 35	21 47	0 47	5 15
M26	23 9	8 56	2 36	21 41	1 5	19 32	2 0	23 25	0 47	19 45	0 55	15 54	2 13	4 13	0 48	14 39	0 18	5 8	16 30	19 54	19 35	21 49	0 46	5 14
T 27	23 7	14 41	1 23	21 55	0 58	19 13	2 1	23 21	0 47	19 47	0 55	15 56	2 14	4 14	0 48	14 39	0 18	5 8	16 30	19 55	19 34	21 51	0 46	5 14
W28	23 4	19 43	0 4	22 9	0 50	18 53	2 1	23 18	0 48	19 49	0 55	15 57	2 14	4 14	0 48	14 38	0 18	5 8	16 29	19 55	19 33	21 53	0 46	5 14
T 29	23 2	23 33	1s17	22 21	0 43	18 32	2 2	23 13	0 48	19 52	0 55	15 59	2 14	4 14	0 48	14 38	0 18	5 8	16 29	19 55	19 33	21 55	0 45	5 13
F 30	22 58	25 45	2 33	22 32	0 36	18 12	2 2	23 9	0 48	19 54	0 55	16 0	2 14	4 14	0 48	14 37	0 18	5 8	16 29	19 54	19 32	21 57	0 45	5 13
S 31	22s54	26s 5	3s38	22s42	0n28	17s50	2s 2	23s 4	0s49	19s56	0n55	16s 1	2n14	4n14	0n48	14s37	0n18	5s 7	16s28	19n53	19n31	21n59	0s44	5n13

Julian Day Number = 3112237.5, Delta T = 02h57m56s
Ecliptic obliquity = 23°12'30, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°06'28, Lahiri = 49°13'29

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ASTRODIENST EPHEMERIS for the year 3809
geocentric

JANUARY 3809 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 44 11	10♑ 2'10	28♑57	28♐24	17♒11	16♑43	4♐41	22♏28	21°R 7	19♒17	26°R57	29°R34	27♉56	6♊48	15♓50	S 1
M 2	6 48 8	11° 2'56	13♒26	29°57	18°24	17°27	4°53	22°33	21♍ 7	19°19	26♈57	29♉27	27°52	6°55	15°52	M 2
T 3	6 52 5	12° 3'43	27°29	1♑29	19°37	18°11	5° 4	22°39	21° 6	19°21	26°56	29°20	27°49	7° 2	15°54	T 3
W 4	6 56 1	13° 4'31	11♓ 5	3° 2	20°50	18°56	5°16	22°45	21° 6	19°23	26°56	29°15	27°46	7° 8	15°57	W 4
T 5	6 59 58	14° 5'19	24°12	4°35	22° 2	19°40	5°27	22°50	21° 5	19°25	26°56	29°11	27°43	7°15	15°59	T 5
F 6	7 3 54	15° 6'08	6♈54	6° 8	23°15	20°24	5°39	22°56	21° 5	19°27	26°56	29° 8	27°40	7°22	16° 1	F 6
S 7	7 7 51	16° 6'58	19°15	7°42	24°27	21° 8	5°50	23° 1	21° 4	19°29	26°56	29°D 8	27°37	7°28	16° 4	S 7
S 8	7 11 47	17° 7'48	1♉20	9°15	25°40	21°53	6° 1	23° 6	21° 3	19°31	26°56	29° 9	27°33	7°35	16° 6	S 8
M 9	7 15 44	18° 8'40	13°13	10°48	26°52	22°37	6°13	23°12	21° 3	19°33	26°56	29°10	27°30	7°42	16° 9	M 9
T 10	7 19 40	19° 9'31	25° 1	12°21	28° 5	23°22	6°24	23°17	21° 2	19°35	26°D56	29°R11	27°27	7°48	16°11	T 10
W11	7 23 37	20°10'24	6♊48	13°55	29°17	24° 6	6°35	23°22	21° 1	19°37	26°56	29°11	27°24	7°55	16°14	W11
T 12	7 27 34	21°11'17	18°37	15°29	0♓29	24°51	6°46	23°27	21° 0	19°39	26°56	29° 9	27°21	8° 2	16°17	T 12
F 13	7 31 30	22°12'11	0♋33	17° 2	1°42	25°35	6°57	23°32	20°59	19°41	26°56	29° 4	27°17	8° 8	16°20	F 13
S 14	7 35 27	23°13'05	12°38	18°36	2°54	26°20	7° 8	23°37	20°58	19°43	26°56	28°57	27°14	8°15	16°22	S 14
S 15	7 39 23	24°14'01	24°53	20°10	4° 6	27° 5	7°19	23°42	20°57	19°45	26°56	28°48	27°11	8°21	16°25	S 15
M16	7 43 20	25°14'56	7♌20	21°44	5°18	27°49	7°29	23°47	20°56	19°47	26°56	28°37	27° 8	8°28	16°28	M16
T 17	7 47 16	26°15'53	19°59	23°18	6°30	28°34	7°40	23°51	20°55	19°49	26°56	28°26	27° 5	8°35	16°31	T 17
W18	7 51 13	27°16'50	2♍49	24°53	7°41	29°19	7°50	23°56	20°54	19°51	26°57	28°16	27° 2	8°41	16°34	W18
T 19	7 55 10	28°17'48	15°52	26°27	8°53	0♒ 4	8° 1	24° 0	20°53	19°54	26°57	28° 7	26°58	8°48	16°37	T 19
F 20	7 59 6	29°18'47	29° 6	28° 2	10° 5	0°49	8°11	24° 5	20°51	19°56	26°57	28° 0	26°55	8°55	16°40	F 20
S 21	8 3 3	0♒19'46	12♎32	29°37	11°16	1°34	8°21	24° 9	20°50	19°58	26°57	27°57	26°52	9° 1	16°43	S 21
S 22	8 6 59	1°20'46	26°11	1♒12	12°28	2°19	8°32	24°14	20°49	20° 0	26°58	27°D55	26°49	9° 8	16°46	S 22
M23	8 10 56	2°21'47	10♏ 5	2°47	13°39	3° 4	8°42	24°18	20°47	20° 2	26°58	27°55	26°46	9°15	16°49	M23
T 24	8 14 52	3°22'49	24°12	4°23	14°51	3°49	8°52	24°22	20°46	20° 4	26°58	27°R56	26°43	9°21	16°52	T 24
W25	8 18 49	4°23'52	8♐33	5°59	16° 2	4°35	9° 2	24°26	20°44	20° 7	26°58	27°55	26°39	9°28	16°56	W25
T 26	8 22 45	5°24'55	23° 6	7°35	17°13	5°20	9°11	24°30	20°43	20° 9	26°59	27°53	26°36	9°35	16°59	T 26
F 27	8 26 42	6°25'58	7♑45	9°12	18°24	6° 5	9°21	24°34	20°41	20°11	26°59	27°48	26°33	9°41	17° 2	F 27
S 28	8 30 39	7°27'03	22°26	10°49	19°35	6°50	9°31	24°37	20°39	20°13	27° 0	27°40	26°30	9°48	17° 5	S 28
S 29	8 34 35	8°28'07	7♒ 0	12°26	20°46	7°36	9°40	24°41	20°38	20°15	27° 0	27°29	26°27	9°55	17° 9	S 29
M30	8 38 32	9°29'12	21°20	14° 3	21°57	8°21	9°49	24°45	20°36	20°18	27° 1	27°18	26°23	10° 1	17°12	M30
T 31	8 42 28	10♒30'16	5♓20	15♒41	23♓ 8	9♒ 7	9♐59	24♏48	20♍34	20♒20	27♈ 1	27♉ 6	26♉20	10♊ 8	17♓16	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s50	24s32	4s27	22s51	0n21	17s29	2s 2	22s59	0s49	19s58	0n55	16s 3	2n14	4n14	0n49	14s36	0n18	5s 7	16s28	19n52	19n30	22n 1	0s44	5n12
M 2	22 45	21 23	4 58	22 59	0 13	17 6	2 2	22 54	0 50	20 0	0 55	16 4	2 14	4 14	0 49	14 36	0 18	5 7	16 28	19 50	19 30	22 3	0 43	5 12
T 3	22 40	17 4	5 10	23 6	0 6	16 44	2 2	22 49	0 50	20 2	0 55	16 5	2 15	4 14	0 49	14 35	0 18	5 7	16 27	19 49	19 29	22 5	0 43	5 11
W 4	22 34	12 1	5 3	23 12	0s 1	16 21	2 2	22 43	0 50	20 4	0 55	16 6	2 15	4 15	0 49	14 35	0 18	5 6	16 27	19 48	19 28	22 7	0 42	5 11
T 5	22 28	6 35	4 41	23 16	0 8	15 57	2 2	22 37	0 51	20 6	0 55	16 8	2 15	4 15	0 49	14 34	0 18	5 6	16 26	19 47	19 28	22 9	0 42	5 11
F 6	22 22	1 3	4 5	23 19	0 15	15 33	2 1	22 31	0 51	20 8	0 55	16 9	2 15	4 15	0 49	14 33	0 18	5 6	16 26	19 46	19 27	22 11	0 41	5 10
S 7	22 15	4n23	3 19	23 21	0 22	15 9	2 1	22 25	0 52	20 10	0 55	16 10	2 15	4 15	0 49	14 33	0 18	5 5	16 26	19 46	19 26	22 13	0 40	5 10
S 8	22 7	9 33	2 25	23 22	0 29	14 44	2 0	22 18	0 52	20 12	0 55	16 11	2 15	4 16	0 49	14 32	0 18	5 5	16 25	19 46	19 25	22 15	0 40	5 10
M 9	22 0	14 18	1 25	23 22	0 36	14 19	2 0	22 12	0 52	20 13	0 56	16 12	2 16	4 16	0 49	14 32	0 18	5 5	16 25	19 47	19 25	22 17	0 39	5 9
T 10	21 51	18 28	0 23	23 20	0 42	13 53	1 59	22 5	0 53	20 15	0 56	16 13	2 16	4 16	0 49	14 31	0 18	5 5	16 25	19 47	19 24	22 19	0 38	5 9
W11	21 43	21 54	0n41	23 17	0 48	13 28	1 58	21 57	0 53	20 17	0 56	16 14	2 16	4 17	0 49	14 30	0 18	5 4	16 24	19 47	19 23	22 21	0 38	5 9
T 12	21 33	24 26	1 43	23 13	0 55	13 1	1 57	21 50	0 53	20 19	0 56	16 15	2 16	4 17	0 49	14 30	0 18	5 4	16 24	19 46	19 23	22 23	0 37	5 9
F 13	21 24	25 53	2 40	23 8	1 0	12 35	1 56	21 42	0 54	20 21	0 56	16 17	2 16	4 18	0 49	14 29	0 18	5 4	16 24	19 45	19 22	22 25	0 36	5 8
S 14	21 14	26 7	3 31	23 2	1 6	12 8	1 55	21 34	0 54	20 22	0 56	16 18	2 16	4 18	0 49	14 28	0 18	5 3	16 23	19 44	19 21	22 27	0 35	5 8
S 15	21 4	25 6	4 13	22 54	1 12	11 41	1 54	21 26	0 54	20 24	0 56	16 19	2 17	4 18	0 49	14 28	0 18	5 3	16 23	19 42	19 20	22 28	0 35	5 8
M16	20 53	22 50	4 44	22 45	1 17	11 14	1 52	21 18	0 55	20 26	0 56	16 20	2 17	4 19	0 49	14 27	0 18	5 2	16 23	19 40	19 20	22 30	0 34	5 7
T 17	20 42	19 26	5 1	22 34	1 22	10 46	1 51	21 9	0 55	20 27	0 56	16 20	2 17	4 19	0 49	14 27	0 18	5 2	16 22	19 37	19 19	22 32	0 33	5 7
W18	20 30	15 5	5 3	22 23	1 27	10 18	1 49	21 0	0 56	20 29	0 56	16 21	2 17	4 20	0 49	14 26	0 18	5 2	16 22	19 35	19 18	22 34	0 32	5 7
T 19	20 18	9 59	4 50	22 10	1 32	9 50	1 48	20 51	0 56	20 31	0 56	16 22	2 17	4 20	0 49	14 25	0 18	5 1	16 22	19 33	19 18	22 36	0 31	5 6
F 20	20 6	4 21	4 21	21 56	1 37	9 21	1 46	20 42	0 56	20 32	0 56	16 23	2 18	4 21	0 49	14 25	0 18	5 1	16 21	19 32	19 17	22 38	0 30	5 6
S 21	19 53	1s34	3 37	21 41	1 41	8 53	1 44	20 32	0 56	20 34	0 56	16 24	2 18	4 21	0 49	14 24	0 18	5 0	16 21	19 31	19 16	22 40	0 29	5 6
S 22	19 40	7 31	2 41	21 24	1 45	8 24	1 42	20 23	0 57	20 35	0 56	16 25	2 18	4 22	0 49	14 23	0 18	5 0	16 20	19 30	19 15	22 42	0 28	5 6
M23	19 27	13 13	1 34	21 7	1 49	7 55	1 40	20 13	0 57	20 37	0 56	16 26	2 18	4 23	0 49	14 23	0 18	5 0	16 20	19 30	19 15	22 44	0 27	5 5
T 24	19 13	18 19	0 20	20 48	1 52	7 25	1 38	20 2	0 57	20 38	0 57	16 26	2 18	4 23	0 49	14 22	0 18	4 59	16 20	19 30	19 14	22 45	0 27	5 5
W25	18 59	22 27	0s56	20 28	1 56	6 56	1 36	19 52	0 58	20 39	0 57	16 27	2 19	4 24	0 50	14 21	0 18	4 59	16 19	19 30	19 13	22 47	0 26	5 5
T 26	18 44	25 11	2 10	20 6	1 58	6 26	1 33	19 42	0 58	20 41	0 57	16 28	2 19	4 25	0 50	14 21	0 18	4 58	16 19	19 30	19 13	22 49	0 25	5 5
F 27	18 29	26 14	3 15	19 44	2 1	5 56	1 31	19 31	0 58	20 42	0 57	16 29	2 19	4 25	0 50	14 20	0 18	4 58	16 19	19 29	19 12	22 51	0 23	5 4
S 28	18 14	25 26	4 7	19 20	2 3	5 26	1 28	19 20	0 59	20 44	0 57	16 29	2 19	4 26	0 50	14 19	0 18	4 57	16 18	19 27	19 11	22 53	0 22	5 4
S 29	17 58	22 54	4 43	18 55	2 5	4 56	1 26	19 9	0 59	20 45	0 57	16 30	2 19	4 27	0 50	14 19	0 18	4 57	16 18	19 25	19 10	22 55	0 21	5 4
M30	17 42	18 59	5 0	18 29	2 7	4 26	1 23	18 57	0 59	20 46	0 57	16 31	2 20	4 27	0 50	14 18	0 18	4 56	16 18	19 22	19 10	22 56	0 20	5 4
T 31	17s26	14s 6	4s59	18s 1	2s 8	3s56	1s20	18s46	0s59	20s47	0n57	16s31	2n20	4n28	0n50	14s17	0n18	4s56	16s17	19n19	19n 9	22n58	0s19	5n 3

Julian Day Number = 3112268.5, Delta T = 02h57m57s
Ecliptic obliquity = 23°12'30, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°06'33, Lahiri = 49°13'33

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ASTRODIENST EPHEMERIS for the year 3809
geocentric

FEBRUARY 3809 — 00:00 UT

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

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	17s10	8s38	4s40	17s33	2s 9	3s25	1s17	18s34	1s 0	20s49	0n57	16s32	2n20	4n29	0n50	14s16	0n18	4s55	16s17	19n17	19n 8	23n 0	0s18	5n 3	W 1
T 2	16 53	2 57	4 7	17 3	2 9	2 55	1 14	18 22	1 0	20 50	0 57	16 32	2 20	4 29	0 50	14 16	0 18	4 55	16 17	19 15	19 7	23 2	0 17	5 3	T 2
F 3	16 36	2n41	3 22	16 32	2 9	2 24	1 11	18 10	1 0	20 51	0 57	16 33	2 21	4 30	0 50	14 15	0 18	4 54	16 16	19 14	19 7	23 4	0 16	5 3	F 3
S 4	16 18	8 5	2 29	16 0	2 9	1 54	1 8	17 57	1 0	20 52	0 58	16 33	2 21	4 31	0 50	14 14	0 18	4 54	16 16	19 13	19 6	23 5	0 15	5 2	S 4
S 5	16 0	13 3	1 30	15 27	2 8	1 23	1 4	17 45	1 1	20 53	0 58	16 34	2 21	4 32	0 50	14 14	0 18	4 53	16 16	19 12	19 5	23 7	0 14	5 2	S 5
M 6	15 42	17 27	0 28	14 52	2 7	0 52	1 1	17 32	1 1	20 54	0 58	16 34	2 21	4 33	0 50	14 13	0 18	4 53	16 15	19 12	19 4	23 9	0 12	5 2	M 6
T 7	15 24	21 8	0n34	14 17	2 5	0 21	0 57	17 19	1 1	20 55	0 58	16 35	2 21	4 33	0 50	14 12	0 18	4 52	16 15	19 12	19 4	23 11	0 11	5 2	T 7
W 8	15 6	23 56	1 35	13 40	2 3	0n 9	0 53	17 6	1 1	20 56	0 58	16 35	2 22	4 34	0 50	14 12	0 18	4 52	16 15	19 12	19 3	23 13	0 10	5 1	W 8
T 9	14 47	25 42	2 32	13 3	2 0	0 40	0 50	16 53	1 2	20 57	0 58	16 36	2 22	4 35	0 50	14 11	0 18	4 51	16 14	19 11	19 2	23 14	0 9	5 1	T 9
F 10	14 28	26 18	3 23	12 25	1 56	1 11	0 46	16 39	1 2	20 58	0 58	16 36	2 22	4 36	0 50	14 10	0 18	4 51	16 14	19 10	19 1	23 16	0 8	5 1	F 10
S 11	14 8	25 38	4 6	11 45	1 52	1 42	0 42	16 26	1 2	20 59	0 58	16 36	2 22	4 37	0 50	14 9	0 18	4 50	16 14	19 8	19 1	23 18	0 6	5 1	S 11
S 12	13 49	23 42	4 37	11 5	1 48	2 12	0 38	16 12	1 2	21 0	0 58	16 37	2 23	4 38	0 50	14 9	0 18	4 50	16 13	19 5	19 0	23 20	0 5	5 1	S 12
M13	13 29	20 33	4 56	10 24	1 42	2 43	0 34	15 58	1 3	21 1	0 58	16 37	2 23	4 39	0 50	14 8	0 18	4 49	16 13	19 2	18 59	23 21	0 4	5 1	M13
T 14	13 9	16 20	4 59	9 42	1 36	3 14	0 30	15 44	1 3	21 2	0 59	16 37	2 23	4 40	0 50	14 7	0 18	4 49	16 13	18 59	18 58	23 23	0 2	5 0	T 14
W15	12 49	11 17	4 47	9 0	1 30	3 44	0 25	15 29	1 3	21 3	0 59	16 37	2 23	4 40	0 50	14 7	0 18	4 48	16 12	18 56	18 58	23 25	0 1	5 0	W15
T 16	12 28	5 38	4 19	8 17	1 22	4 15	0 21	15 15	1 3	21 4	0 59	16 38	2 24	4 41	0 50	14 6	0 18	4 47	16 12	18 53	18 57	23 27	0n 0	5 0	T 16
F 17	12 7	0s22	3 36	7 33	1 14	4 45	0 16	15 0	1 3	21 5	0 59	16 38	2 24	4 42	0 50	14 5	0 18	4 47	16 12	18 51	18 56	23 28	0 2	5 0	F 17
S 18	11 46	6 25	2 40	6 50	1 5	5 16	0 12	14 46	1 3	21 5	0 59	16 38	2 24	4 43	0 50	14 4	0 18	4 46	16 12	18 50	18 55	23 30	0 3	5 0	S 18
S 19	11 25	12 14	1 33	6 6	0 56	5 46	0 7	14 31	1 4	21 6	0 59	16 38	2 24	4 44	0 50	14 4	0 18	4 46	16 11	18 49	18 55	23 32	0 4	5 0	S 19
M20	11 4	17 28	0 21	5 22	0 45	6 16	0 2	14 16	1 4	21 7	0 59	16 38	2 25	4 45	0 50	14 3	0 18	4 45	16 11	18 49	18 54	23 33	0 6	4 59	M20
T 21	10 43	21 47	0s53	4 39	0 34	6 46	0n 2	14 0	1 4	21 8	0 59	16 38	2 25	4 46	0 50	14 2	0 18	4 45	16 11	18 49	18 53	23 35	0 7	4 59	T 21
W22	10 21	24 49	2 4	3 56	0 22	7 16	0 7	13 45	1 4	21 8	0 59	16 38	2 25	4 47	0 50	14 2	0 18	4 44	16 10	18 49	18 52	23 37	0 8	4 59	W22
T 23	9 59	26 18	3 8	3 15	0 9	7 46	0 12	13 29	1 4	21 9	1 0	16 39	2 25	4 48	0 50	14 1	0 18	4 43	16 10	18 48	18 52	23 39	0 10	4 59	T 23
F 24	9 37	26 3	4 0	2 34	0n 5	8 15	0 17	13 14	1 4	21 10	1 0	16 39	2 26	4 49	0 50	14 0	0 18	4 43	16 10	18 47	18 51	23 40	0 11	4 59	F 24
S 25	9 15	24 6	4 37	1 56	0 19	8 45	0 22	12 58	1 5	21 10	1 0	16 39	2 26	4 50	0 50	14 0	0 18	4 42	16 10	18 45	18 50	23 42	0 13	4 59	S 25
S 26	8 53	20 41	4 57	1 19	0 34	9 14	0 28	12 42	1 5	21 11	1 0	16 38	2 26	4 51	0 50	13 59	0 18	4 42	16 9	18 42	18 49	23 44	0 14	4 59	S 26
M27	8 30	16 7	4 59	0 44	0 50	9 43	0 33	12 26	1 5	21 11	1 0	16 38	2 26	4 52	0 50	13 58	0 18	4 41	16 9	18 39	18 49	23 45	0 15	4 58	M27
T 28	8s 8	10s49	4s44	0s13	1n 6	10n12	0n38	12s10	1s 5	21s12	1n 0	16s38	2n27	4n53	0n50	13s58	0n18	4s40	16s 9	18n36	18n48	23n47	0n17	4n58	T 28

Julian Day Number = 3112299.5, Delta T = 02h57m58s
Ecliptic obliquity = 23°12'31, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°06'37, Lahiri = 49°13'37

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ASTRODIENST EPHEMERIS for the year 3809
geocentric

MARCH 3809 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 36 48	9♓59'18	26♓51	27♓27	26♈ 9	1♓23	13♐32	25♏46	19°R29	21♒25	27♈24	23°R51	24♉48	13♊21	19♓ 5	W 1
T 2	10 40 45	11° 0'11	9♈55	27°51	27°14	2°10	13°37	25°47	19♍26	21°27	27°25	23♉41	24°45	13°27	19° 9	T 2
F 3	10 44 41	12° 1'03	22°37	28° 4	28°19	2°56	13°42	25°47	19°23	21°30	27°26	23°34	24°42	13°34	19°13	F 3
S 4	10 48 38	13° 1'53	5♉ 1	28°R 6	29°23	3°43	13°47	25°47	19°21	21°32	27°28	23°30	24°39	13°41	19°17	S 4
S 5	10 52 35	14° 2'43	17° 8	27°57	0♉28	4°30	13°52	25°47	19°18	21°34	27°29	23°29	24°35	13°47	19°21	S 5
M 6	10 56 31	15° 3'31	29° 4	27°37	1°32	5°16	13°56	25°R47	19°16	21°36	27°30	23°D29	24°32	13°54	19°25	M 6
T 7	11 0 28	16° 4'18	10♊53	27° 6	2°35	6° 3	14° 0	25°47	19°13	21°38	27°31	23°R29	24°29	14° 1	19°29	T 7
W 8	11 4 24	17° 5'03	22°41	26°26	3°39	6°50	14° 5	25°47	19°10	21°40	27°32	23°29	24°26	14° 7	19°33	W 8
T 9	11 8 21	18° 5'48	4♋34	25°36	4°42	7°37	14° 9	25°47	19° 8	21°42	27°33	23°27	24°23	14°14	19°37	T 9
F 10	11 12 17	19° 6'30	16°36	24°39	5°44	8°24	14°12	25°46	19° 5	21°44	27°35	23°24	24°20	14°21	19°41	F 10
S 11	11 16 14	20° 7'12	28°53	23°35	6°47	9°10	14°16	25°46	19° 2	21°46	27°36	23°17	24°16	14°27	19°46	S 11
S 12	11 20 10	21° 7'52	11♌27	22°28	7°49	9°57	14°20	25°45	19° 0	21°48	27°37	23° 9	24°13	14°34	19°50	S 12
M13	11 24 7	22° 8'30	24°22	21°18	8°50	10°44	14°23	25°44	18°57	21°51	27°38	22°59	24°10	14°41	19°54	M13
T 14	11 28 4	23° 9'08	7♍36	20° 8	9°51	11°31	14°26	25°44	18°55	21°53	27°40	22°48	24° 7	14°47	19°58	T 14
W15	11 32 0	24° 9'43	21°10	18°59	10°52	12°18	14°29	25°43	18°52	21°55	27°41	22°38	24° 4	14°54	20° 2	W15
T 16	11 35 57	25°10'18	5♎ 1	17°53	11°52	13° 5	14°32	25°42	18°49	21°57	27°42	22°29	24° 0	15° 0	20° 6	T 16
F 17	11 39 53	26°10'51	19° 3	16°52	12°52	13°52	14°35	25°40	18°47	21°58	27°43	22°22	23°57	15° 7	20°10	F 17
S 18	11 43 50	27°11'23	3♏14	15°56	13°51	14°39	14°37	25°39	18°44	22° 0	27°45	22°18	23°54	15°14	20°14	S 18
S 19	11 47 46	28°11'54	17°28	15° 7	14°50	15°26	14°39	25°38	18°42	22° 2	27°46	22°D16	23°51	15°20	20°18	S 19
M20	11 51 43	29°12'23	1♐42	14°25	15°49	16°13	14°41	25°36	18°39	22° 4	27°47	22°16	23°48	15°27	20°22	M20
T 21	11 55 39	0♈12'52	15°54	13°51	16°47	17° 0	14°43	25°35	18°36	22° 6	27°49	22°17	23°45	15°34	20°26	T 21
W22	11 59 36	1°13'20	0♑ 2	13°24	17°44	17°47	14°45	25°33	18°34	22° 8	27°50	22°R18	23°41	15°40	20°30	W22
T 23	12 3 33	2°13'46	14° 5	13° 4	18°41	18°34	14°46	25°31	18°31	22°10	27°51	22°17	23°38	15°47	20°34	T 23
F 24	12 7 29	3°14'11	28° 2	12°52	19°37	19°21	14°48	25°30	18°29	22°12	27°53	22°15	23°35	15°54	20°38	F 24
S 25	12 11 26	4°14'35	11♒51	12°D47	20°33	20° 8	14°49	25°28	18°26	22°14	27°54	22°10	23°32	16° 0	20°42	S 25
S 26	12 15 22	5°14'58	25°32	12°49	21°28	20°55	14°50	25°26	18°24	22°15	27°56	22° 3	23°29	16° 7	20°46	S 26
M27	12 19 19	6°15'19	9♓ 1	12°57	22°22	21°42	14°51	25°23	18°21	22°17	27°57	21°55	23°26	16°14	20°49	M27
T 28	12 23 15	7°15'38	22°18	13°12	23°16	22°29	14°51	25°21	18°19	22°19	27°58	21°47	23°22	16°20	20°53	T 28
W29	12 27 12	8°15'56	5♈20	13°32	24°10	23°16	14°52	25°19	18°17	22°21	28° 0	21°40	23°19	16°27	20°57	W29
T 30	12 31 8	9°16'13	18° 7	13°57	25° 2	24° 4	14°52	25°16	18°14	22°22	28° 1	21°33	23°16	16°34	21° 1	T 30
F 31	12 35 5	10♈16'28	0♉38	14♓27	25♉54	24♓51	14°R52	25♏14	18♍12	22♒24	28♈ 3	21♉29	23♉13	16♊40	21♓ 5	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s45	5s 7	4s13	0n15	1n22	10n41	0n44	11s54	1s 5	21s12	1n 0	16s38	2n27	4n54	0n50	13s57	0n18	4s40	16s 9	18n33	18n47	23n49	0n18	4n58
T 2	7 22	0n40	3 29	0 40	1 39	11 9	0 49	11 37	1 5	21 13	1 0	16 38	2 27	4 55	0 50	13 56	0 18	4 39	16 8	18 31	18 46	23 50	0 20	4 58
F 3	6 59	6 18	2 36	1 0	1 55	11 37	0 55	11 21	1 5	21 13	1 1	16 38	2 27	4 56	0 50	13 55	0 18	4 39	16 8	18 29	18 46	23 52	0 21	4 58
S 4	6 36	11 33	1 37	1 16	2 12	12 6	1 0	11 4	1 5	21 14	1 1	16 38	2 27	4 57	0 50	13 55	0 18	4 38	16 8	18 28	18 45	23 54	0 23	4 58
S 5	6 13	16 15	0 34	1 27	2 27	12 33	1 6	10 47	1 5	21 14	1 1	16 38	2 28	4 58	0 50	13 54	0 18	4 37	16 8	18 28	18 44	23 55	0 24	4 58
M 6	5 50	20 14	0n30	1 32	2 42	13 1	1 12	10 30	1 5	21 15	1 1	16 37	2 28	4 59	0 50	13 53	0 18	4 37	16 7	18 28	18 43	23 57	0 26	4 58
T 7	5 27	23 22	1 31	1 33	2 56	13 28	1 17	10 13	1 6	21 15	1 1	16 37	2 28	5 0	0 50	13 53	0 18	4 36	16 7	18 28	18 43	23 58	0 27	4 58
W 8	5 3	25 29	2 29	1 28	3 8	13 55	1 23	9 56	1 6	21 15	1 1	16 37	2 28	5 1	0 50	13 52	0 18	4 36	16 7	18 28	18 42	24 0	0 29	4 58
T 9	4 40	26 29	3 21	1 18	3 18	14 22	1 29	9 39	1 6	21 16	1 1	16 36	2 29	5 2	0 50	13 51	0 18	4 35	16 7	18 27	18 41	24 2	0 30	4 58
F 10	4 16	26 14	4 4	1 3	3 26	14 48	1 35	9 22	1 6	21 16	1 1	16 36	2 29	5 3	0 50	13 51	0 18	4 34	16 6	18 27	18 40	24 3	0 31	4 57
S 11	3 53	24 42	4 37	0 44	3 32	15 14	1 41	9 4	1 6	21 16	1 2	16 36	2 29	5 4	0 50	13 50	0 18	4 34	16 6	18 25	18 39	24 5	0 33	4 57
S 12	3 29	21 57	4 58	0 21	3 36	15 40	1 47	8 47	1 6	21 17	1 2	16 35	2 29	5 5	0 50	13 49	0 18	4 33	16 6	18 23	18 39	24 6	0 35	4 57
M13	3 5	18 3	5 4	0s 5	3 37	16 6	1 53	8 29	1 6	21 17	1 2	16 35	2 30	5 6	0 50	13 49	0 18	4 33	16 6	18 20	18 38	24 8	0 36	4 57
T 14	2 42	13 11	4 54	0 33	3 36	16 31	1 59	8 12	1 6	21 17	1 2	16 35	2 30	5 7	0 50	13 48	0 18	4 32	16 6	18 18	18 37	24 10	0 38	4 57
W15	2 18	7 34	4 28	1 3	3 33	16 56	2 5	7 54	1 6	21 17	1 2	16 34	2 30	5 8	0 50	13 48	0 18	4 31	16 5	18 15	18 36	24 11	0 39	4 57
T 16	1 54	1 29	3 45	1 33	3 28	17 20	2 12	7 36	1 6	21 17	1 2	16 34	2 30	5 9	0 50	13 47	0 18	4 31	16 5	18 13	18 36	24 13	0 41	4 57
F 17	1 30	4s48	2 48	2 3	3 20	17 44	2 18	7 18	1 6	21 18	1 2	16 33	2 31	5 10	0 50	13 46	0 18	4 30	16 5	18 11	18 35	24 14	0 42	4 57
S 18	1 6	10 54	1 40	2 33	3 11	18 8	2 24	7 0	1 6	21 18	1 3	16 33	2 31	5 11	0 50	13 46	0 18	4 30	16 5	18 10	18 34	24 16	0 44	4 57
S 19	0 43	16 28	0 26	3 1	3 1	18 32	2 30	6 42	1 6	21 18	1 3	16 32	2 31	5 12	0 50	13 45	0 18	4 29	16 5	18 10	18 33	24 17	0 45	4 57
M20	0 19	21 8	0s51	3 28	2 49	18 55	2 37	6 24	1 6	21 18	1 3	16 32	2 31	5 13	0 50	13 44	0 18	4 28	16 5	18 10	18 32	24 19	0 47	4 57
T 21	0n 5	24 31	2 4	3 53	2 37	19 17	2 43	6 6	1 6	21 18	1 3	16 31	2 31	5 14	0 50	13 44	0 18	4 28	16 4	18 10	18 32	24 20	0 48	4 57
W22	0 29	26 21	3 9	4 15	2 24	19 40	2 49	5 48	1 6	21 18	1 3	16 30	2 32	5 15	0 50	13 43	0 18	4 27	16 4	18 10	18 31	24 22	0 50	4 57
T 23	0 53	26 29	4 2	4 35	2 10	20 2	2 55	5 30	1 6	21 18	1 3	16 30	2 32	5 16	0 50	13 43	0 18	4 27	16 4	18 10	18 30	24 24	0 51	4 57
F 24	1 16	24 56	4 41	4 52	1 56	20 23	3 2	5 11	1 6	21 18	1 3	16 29	2 32	5 17	0 50	13 42	0 18	4 26	16 4	18 9	18 29	24 25	0 53	4 57
S 25	1 40	21 55	5 3	5 7	1 42	20 44	3 8	4 53	1 6	21 18	1 3	16 29	2 32	5 18	0 50	13 42	0 18	4 25	16 4	18 8	18 29	24 27	0 54	4 57
S 26	2 4	17 42	5 7	5 19	1 28	21 5	3 14	4 34	1 6	21 18	1 4	16 28	2 32	5 19	0 50	13 41	0 18	4 25	16 4	18 6	18 28	24 28	0 56	4 57
M27	2 28	12 40	4 54	5 29	1 14	21 25	3 21	4 16	1 6	21 18	1 4	16 27	2 33	5 20	0 50	13 40	0 18	4 24	16 4	18 4	18 27	24 30	0 57	4 57
T 28	2 51	7 6	4 26	5 36	1 1	21 45	3 27	3 57	1 5	21 18	1 4	16 26	2 33	5 21	0 50	13 40	0 18	4 24	16 3	18 2	18 26	24 31	0 59	4 57
W29	3 15	1 19	3 43	5 41	0 47	22 5	3 33	3 39	1 5	21 18	1 4	16 26	2 33	5 22	0 50	13 39	0 18	4 23	16 3	18 0	18 25	24 33	1 0	4 57
T 30	3 38	4n24	2 51	5 43	0 34	22 24	3 40	3 20	1 5	21 18	1 4	16 25	2 33	5 23	0 50	13 39	0 18	4 22	16 3	17 59	18 25	24 34	1 2	4 57
F 31	4n 2	9n51	1s51	5s44	0n22	22n42	3n46	3s 2	1s 5	21s18	1n 4	16s24	2n33	5n24	0n50	13s38	0n18	4s22	16s 3	17n58	18n24	24n35	1n 4	4n57

Julian Day Number = 3112327.5, Delta T = 02h57m59s
Ecliptic obliquity = 23°12'32, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°06'41, Lahiri = 49°13'41

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ASTRODIENST EPHEMERIS for the year 3809
geocentric

APRIL 3809 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 39 1	11♈16'41	12♉55	15♓ 2	26♉45	25♓38	14°R52	25°R11	18°R 9	22♒26	28♈ 4	21°R27	23♉10	16♊47	21♓ 9	S 1
S 2	12 42 58	12°16'52	24°59	15°41	27°35	26°25	14♐51	25♏ 9	18♍ 7	22°27	28° 6	21°D27	23° 6	16°54	21°13	S 2
M 3	12 46 55	13°17'02	6♊54	16°25	28°25	27°12	14°51	25° 6	18° 5	22°29	28° 7	21♉28	23° 3	17° 0	21°17	M 3
T 4	12 50 51	14°17'09	18°43	17°12	29°14	27°59	14°50	25° 3	18° 2	22°30	28° 8	21°29	23° 0	17° 7	21°20	T 4
W 5	12 54 48	15°17'15	0♋32	18° 2	0♊ 2	28°47	14°49	25° 0	18° 0	22°32	28°10	21°31	22°57	17°14	21°24	W 5
T 6	12 58 44	16°17'19	12°24	18°55	0°48	29°34	14°48	24°57	17°58	22°34	28°11	21°R32	22°54	17°20	21°28	T 6
F 7	13 2 41	17°17'20	24°26	19°52	1°34	0♈21	14°47	24°54	17°56	22°35	28°13	21°32	22°51	17°27	21°32	F 7
S 8	13 6 37	18°17'20	6♌42	20°51	2°20	1° 8	14°45	24°51	17°54	22°37	28°14	21°30	22°47	17°34	21°35	S 8
S 9	13 10 34	19°17'17	19°16	21°53	3° 4	1°55	14°43	24°47	17°51	22°38	28°16	21°27	22°44	17°40	21°39	S 9
M10	13 14 30	20°17'13	2♍13	22°58	3°47	2°43	14°42	24°44	17°49	22°39	28°17	21°23	22°41	17°47	21°43	M10
T 11	13 18 27	21°17'06	15°33	24° 5	4°28	3°30	14°39	24°41	17°47	22°41	28°19	21°18	22°38	17°54	21°46	T 11
W12	13 22 24	22°16'57	29°18	25°14	5° 9	4°17	14°37	24°37	17°45	22°42	28°20	21°13	22°35	18° 0	21°50	W12
T 13	13 26 20	23°16'47	13♎25	26°25	5°49	5° 4	14°35	24°34	17°43	22°44	28°22	21° 9	22°31	18° 7	21°53	T 13
F 14	13 30 17	24°16'34	27°49	27°38	6°27	5°51	14°32	24°30	17°41	22°45	28°23	21° 7	22°28	18°13	21°57	F 14
S 15	13 34 13	25°16'20	12♏25	28°53	7° 4	6°39	14°30	24°26	17°39	22°46	28°25	21° 5	22°25	18°20	22° 1	S 15
S 16	13 38 10	26°16'04	27° 7	0♈10	7°40	7°26	14°27	24°23	17°38	22°47	28°26	21°D 5	22°22	18°27	22° 4	S 16
M17	13 42 6	27°15'46	11♐48	1°28	8°14	8°13	14°23	24°19	17°36	22°49	28°28	21° 6	22°19	18°33	22° 8	M17
T 18	13 46 3	28°15'27	26°22	2°49	8°47	9° 0	14°20	24°15	17°34	22°50	28°29	21° 7	22°16	18°40	22°11	T 18
W19	13 49 59	29°15'06	10♑45	4°11	9°19	9°47	14°17	24°11	17°32	22°51	28°31	21° 9	22°12	18°47	22°14	W19
T 20	13 53 56	0♉14'43	24°53	5°34	9°49	10°35	14°13	24° 7	17°30	22°52	28°32	21°R 9	22° 9	18°53	22°18	T 20
F 21	13 57 53	1°14'19	8♒47	6°59	10°17	11°22	14° 9	24° 3	17°29	22°53	28°34	21° 9	22° 6	19° 0	22°21	F 21
S 22	14 1 49	2°13'53	22°25	8°26	10°44	12° 9	14° 5	23°59	17°27	22°54	28°35	21° 8	22° 3	19° 7	22°24	S 22
S 23	14 5 46	3°13'26	5♓47	9°54	11° 9	12°56	14° 1	23°55	17°25	22°56	28°37	21° 6	22° 0	19°13	22°28	S 23
M24	14 9 42	4°12'57	18°54	11°23	11°32	13°43	13°57	23°50	17°24	22°57	28°38	21° 4	21°57	19°20	22°31	M24
T 25	14 13 39	5°12'26	1♈47	12°54	11°54	14°30	13°52	23°46	17°22	22°58	28°40	21° 2	21°53	19°27	22°34	T 25
W26	14 17 35	6°11'53	14°27	14°27	12°14	15°17	13°48	23°42	17°21	22°59	28°41	20°59	21°50	19°33	22°37	W26
T 27	14 21 32	7°11'18	26°54	16° 1	12°31	16° 5	13°43	23°38	17°19	22°59	28°43	20°58	21°47	19°40	22°40	T 27
F 28	14 25 28	8°10'42	9♉10	17°36	12°47	16°52	13°38	23°33	17°18	23° 0	28°44	20°57	21°44	19°47	22°44	F 28
S 29	14 29 25	9°10'03	21°16	19°13	13° 1	17°39	13°33	23°29	17°17	23° 1	28°46	20°D56	21°41	19°53	22°47	S 29
S 30	14 33 21	10♉ 9'23	3♊14	20♈51	13♊12	18♈26	13♐28	23♏24	17♍15	23♒ 2	28♈47	20♉57	21♉37	20♊ 0	22♓50	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n25	14n50	0s46	5s42	0n 9	23n 1	3n52	2s43	1s 5	21s18	1n 4	16s23	2n34	5n25	0n50	13s38	0n18	4s21	16s 3	17n57	18n23	24n37	1n 5	4n57
S 2	4 49	19 9	0n19	5 38	0s 2	23 18	3 59	2 24	1 5	21 17	1 4	16 23	2 34	5 26	0 50	13 37	0 18	4 21	16 3	17 57	18 22	24 38	1 7	4 57
M 3	5 12	22 37	1 23	5 32	0 14	23 36	4 5	2 6	1 5	21 17	1 5	16 22	2 34	5 26	0 50	13 37	0 18	4 20	16 3	17 57	18 21	24 40	1 8	4 57
T 4	5 35	25 7	2 23	5 24	0 25	23 52	4 11	1 47	1 5	21 17	1 5	16 21	2 34	5 27	0 50	13 36	0 18	4 20	16 3	17 58	18 21	24 41	1 10	4 57
W 5	5 58	26 30	3 17	5 14	0 35	24 9	4 17	1 28	1 5	21 17	1 5	16 20	2 34	5 28	0 50	13 36	0 18	4 19	16 3	17 58	18 20	24 43	1 11	4 57
T 6	6 21	26 40	4 3	5 2	0 45	24 25	4 23	1 10	1 4	21 17	1 5	16 19	2 35	5 29	0 50	13 35	0 18	4 18	16 3	17 58	18 19	24 44	1 13	4 57
F 7	6 44	25 36	4 39	4 49	0 55	24 40	4 29	0 51	1 4	21 16	1 5	16 18	2 35	5 30	0 50	13 35	0 18	4 18	16 3	17 58	18 18	24 46	1 14	4 57
S 8	7 6	23 18	5 2	4 35	1 4	24 55	4 35	0 32	1 4	21 16	1 5	16 17	2 35	5 31	0 50	13 34	0 18	4 17	16 3	17 58	18 18	24 47	1 16	4 57
S 9	7 29	19 51	5 12	4 18	1 13	25 10	4 41	0 13	1 4	21 16	1 5	16 16	2 35	5 31	0 50	13 34	0 18	4 17	16 2	17 57	18 17	24 48	1 17	4 58
M10	7 51	15 22	5 7	4 1	1 21	25 24	4 47	0n 5	1 4	21 15	1 5	16 16	2 35	5 32	0 50	13 33	0 18	4 16	16 2	17 56	18 16	24 50	1 19	4 58
T 11	8 13	10 2	4 45	3 42	1 29	25 38	4 53	0 24	1 4	21 15	1 6	16 15	2 35	5 33	0 50	13 33	0 18	4 16	16 2	17 55	18 15	24 51	1 20	4 58
W12	8 36	4 3	4 7	3 21	1 36	25 51	4 58	0 43	1 3	21 15	1 6	16 14	2 35	5 34	0 50	13 32	0 18	4 15	16 2	17 54	18 14	24 53	1 22	4 58
T 13	8 58	2s17	3 12	2 59	1 43	26 3	5 4	1 2	1 3	21 14	1 6	16 13	2 36	5 35	0 50	13 32	0 18	4 15	16 2	17 52	18 14	24 54	1 23	4 58
F 14	9 19	8 39	2 4	2 37	1 49	26 16	5 10	1 20	1 3	21 14	1 6	16 12	2 36	5 35	0 50	13 31	0 18	4 14	16 2	17 52	18 13	24 55	1 24	4 58
S 15	9 41	14 40	0 47	2 12	1 55	26 27	5 15	1 39	1 3	21 13	1 6	16 11	2 36	5 36	0 50	13 31	0 18	4 14	16 2	17 51	18 12	24 57	1 26	4 58
S 16	10 3	19 52	0s33	1 47	2 1	26 38	5 20	1 58	1 3	21 13	1 6	16 10	2 36	5 37	0 50	13 31	0 18	4 13	16 2	17 51	18 11	24 58	1 27	4 58
M17	10 24	23 50	1 52	1 21	2 6	26 49	5 25	2 16	1 2	21 13	1 6	16 9	2 36	5 37	0 50	13 30	0 18	4 13	16 2	17 52	18 10	25 0	1 29	4 58
T 18	10 45	26 12	3 2	0 53	2 10	26 59	5 30	2 35	1 2	21 12	1 6	16 8	2 36	5 38	0 50	13 30	0 18	4 12	16 2	17 52	18 9	25 1	1 30	4 58
W19	11 6	26 46	4 1	0 25	2 14	27 9	5 35	2 53	1 2	21 12	1 6	16 6	2 36	5 39	0 50	13 29	0 18	4 12	16 2	17 52	18 9	25 2	1 32	4 58
T 20	11 27	25 35	4 43	0n 5	2 18	27 18	5 40	3 12	1 2	21 11	1 6	16 5	2 36	5 39	0 50	13 29	0 18	4 11	16 2	17 52	18 8	25 4	1 33	4 59
F 21	11 48	22 51	5 8	0 35	2 21	27 27	5 44	3 30	1 1	21 11	1 7	16 4	2 37	5 40	0 50	13 29	0 18	4 11	16 2	17 52	18 7	25 5	1 34	4 59
S 22	12 8	18 53	5 15	1 7	2 24	27 35	5 48	3 49	1 1	21 10	1 7	16 3	2 37	5 41	0 50	13 28	0 18	4 10	16 2	17 52	18 6	25 6	1 36	4 59
S 23	12 28	14 2	5 5	1 39	2 26	27 43	5 52	4 7	1 1	21 9	1 7	16 2	2 37	5 41	0 50	13 28	0 18	4 10	16 2	17 52	18 5	25 8	1 37	4 59
M24	12 48	8 38	4 39	2 12	2 27	27 50	5 56	4 26	1 1	21 9	1 7	16 1	2 37	5 42	0 50	13 28	0 18	4 9	16 2	17 51	18 5	25 9	1 39	4 59
T 25	13 8	2 58	3 59	2 46	2 29	27 57	6 0	4 44	1 0	21 8	1 7	16 0	2 37	5 42	0 50	13 27	0 18	4 9	16 2	17 50	18 4	25 10	1 40	4 59
W26	13 27	2n44	3 8	3 20	2 29	28 3	6 3	5 2	1 0	21 8	1 7	15 59	2 37	5 43	0 50	13 27	0 18	4 8	16 3	17 50	18 3	25 12	1 41	4 59
T 27	13 47	8 16	2 9	3 56	2 30	28 8	6 6	5 21	1 0	21 7	1 7	15 58	2 37	5 43	0 50	13 27	0 18	4 8	16 3	17 49	18 2	25 13	1 43	4 59
F 28	14 6	13 23	1 5	4 32	2 30	28 13	6 9	5 39	1 0	21 6	1 7	15 57	2 37	5 44	0 49	13 26	0 18	4 8	16 3	17 49	18 1	25 14	1 44	5 0
S 29	14 25	17 56	0n 2	5 9	2 29	28 17	6 12	5 57	0 59	21 6	1 7	15 55	2 37	5 44	0 49	13 26	0 18	4 7	16 3	17 49	18 1	25 15	1 45	5 0
S 30	14n43	21n42	1n 8	5n46	2s28	28n21	6n14	6n15	0s59	21s 5	1n 7	15s54	2n37	5n45	0n49	13s26	0n18	4s 7	16s 3	17n49	18n 0	25n17	1n47	5n 0

Julian Day Number = 3112358.5, Delta T = 02h58m00s
Ecliptic obliquity = 23°12'32, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°06'45, Lahiri = 49°13'46

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ASTRODIENST EPHEMERIS for the year 3809
geocentric

MAY 3809 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 37 18	11♉ 8'41	15♊ 6	22♈30	13♊22	19♈13	13°R22	23°R20	17°R14	23♒ 3	28♈49	20♉57	21♉34	20♊ 7	22♓53	M 1
T 2	14 41 15	12° 7'56	26°54	24°11	13°29	20° 0	13♐17	23♏15	17♍13	23° 4	28°50	20°58	21°31	20°13	22°56	T 2
W 3	14 45 11	13° 7'10	8♋43	25°54	13°34	20°47	13°11	23°11	17°12	23° 4	28°51	20°59	21°28	20°20	22°58	W 3
T 4	14 49 8	14° 6'21	20°36	27°37	13°36	21°34	13° 5	23° 6	17°11	23° 5	28°53	21° 0	21°25	20°27	23° 1	T 4
F 5	14 53 4	15° 5'30	2♌37	29°23	13°R36	22°21	13° 0	23° 2	17°10	23° 6	28°54	21° 0	21°22	20°33	23° 4	F 5
S 6	14 57 1	16° 4'37	14°50	1♉ 9	13°34	23° 8	12°53	22°57	17° 9	23° 6	28°56	21°R 1	21°18	20°40	23° 7	S 6
S 7	15 0 57	17° 3'42	27°21	2°57	13°29	23°55	12°47	22°53	17° 8	23° 7	28°57	21° 1	21°15	20°47	23°10	S 7
M 8	15 4 54	18° 2'44	10♍14	4°47	13°22	24°42	12°41	22°48	17° 7	23° 8	28°59	21° 0	21°12	20°53	23°12	M 8
T 9	15 8 50	19° 1'44	23°31	6°38	13°12	25°29	12°35	22°43	17° 6	23° 8	29° 0	21° 0	21° 9	21° 0	23°15	T 9
W10	15 12 47	20° 0'42	7♎14	8°31	12°59	26°16	12°28	22°39	17° 5	23° 9	29° 2	21° 0	21° 6	21° 7	23°18	W10
T 11	15 16 44	20°59'38	21°24	10°25	12°45	27° 3	12°22	22°34	17° 5	23° 9	29° 3	21°D 0	21° 3	21°13	23°20	T 11
F 12	15 20 40	21°58'32	5♏56	12°20	12°28	27°50	12°15	22°30	17° 4	23°10	29° 4	21° 0	20°59	21°20	23°23	F 12
S 13	15 24 37	22°57'24	20°48	14°17	12° 8	28°36	12° 8	22°25	17° 3	23°10	29° 6	21°R 0	20°56	21°27	23°25	S 13
S 14	15 28 33	23°56'14	5♐50	16°16	11°46	29°23	12° 1	22°20	17° 3	23°10	29° 7	21° 0	20°53	21°33	23°28	S 14
M15	15 32 30	24°55'02	20°54	18°16	11°22	0♑10	11°54	22°16	17° 2	23°11	29° 9	21° 0	20°50	21°40	23°30	M15
T 16	15 36 26	25°53'49	5♑52	20°17	10°56	0°57	11°47	22°11	17° 2	23°11	29°10	20°59	20°47	21°47	23°32	T 16
W17	15 40 23	26°52'33	20°36	22°20	10°28	1°44	11°40	22° 6	17° 1	23°11	29°11	20°59	20°43	21°53	23°35	W17
T 18	15 44 20	27°51'17	5♒ 0	24°24	9°58	2°30	11°33	22° 2	17° 1	23°12	29°13	20°58	20°40	22° 0	23°37	T 18
F 19	15 48 16	28°49'58	19° 2	26°29	9°26	3°17	11°26	21°57	17° 1	23°12	29°14	20°58	20°37	22° 7	23°39	F 19
S 20	15 52 13	29°48'38	2♓40	28°35	8°53	4° 4	11°18	21°53	17° 0	23°12	29°15	20°D57	20°34	22°13	23°41	S 20
S 21	15 56 9	0♊47'16	15°56	0♊42	8°18	4°50	11°11	21°48	17° 0	23°12	29°17	20°58	20°31	22°20	23°43	S 21
M22	16 0 6	1°45'53	28°51	2°50	7°43	5°37	11° 4	21°44	17° 0	23°12	29°18	20°59	20°28	22°27	23°45	M22
T 23	16 4 2	2°44'28	11♈29	4°59	7° 6	6°23	10°56	21°39	17° 0	23°12	29°19	21° 0	20°24	22°33	23°47	T 23
W24	16 7 59	3°43'02	23°52	7° 7	6°29	7°10	10°49	21°35	17°D 0	23°12	29°20	21° 1	20°21	22°40	23°49	W24
T 25	16 11 55	4°41'34	6♉ 4	9°16	5°52	7°57	10°41	21°30	17° 0	23°R13	29°22	21° 2	20°18	22°47	23°51	T 25
F 26	16 15 52	5°40'04	18° 6	11°25	5°14	8°43	10°33	21°26	17° 0	23°12	29°23	21°R 2	20°15	22°53	23°53	F 26
S 27	16 19 48	6°38'33	0♊ 2	13°33	4°37	9°30	10°26	21°21	17° 0	23°12	29°24	21° 2	20°12	23° 0	23°55	S 27
S 28	16 23 45	7°37'00	11°54	15°40	4° 0	10°16	10°18	21°17	17° 0	23°12	29°25	21° 1	20° 9	23° 7	23°56	S 28
M29	16 27 42	8°35'25	23°43	17°46	3°23	11° 2	10°11	21°13	17° 0	23°12	29°27	20°59	20° 5	23°13	23°58	M29
T 30	16 31 38	9°33'49	5♋31	19°51	2°47	11°49	10° 3	21° 8	17° 1	23°12	29°28	20°56	20° 2	23°20	24° 0	T 30
W31	16 35 35	10♊32'10	17♋22	21♊54	2♊13	12♉35	9♐55	21♏ 4	17♍ 1	23♒12	29♈29	20♉53	19♉59	23♊27	24♓ 1	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n 2	24n32	2n10	6n25	2s26	28n24	6n15	6n33	0s59	21s 4	1n 7	15s53	2n37	5n45	0n49	13s26	0n18	4s 6	16s 3	17n49	17n59	25n18	1n48	5n 0
T 2	15 20	26 17	3 7	7 3	2 24	28 26	6 17	6 51	0 58	21 4	1 7	15 52	2 37	5 46	0 49	13 25	0 18	4 6	16 3	17 50	17 58	25 19	1 49	5 0
W 3	15 38	26 50	3 55	7 42	2 22	28 27	6 18	7 9	0 58	21 3	1 7	15 51	2 37	5 46	0 49	13 25	0 18	4 5	16 3	17 50	17 57	25 21	1 51	5 0
T 4	15 55	26 10	4 34	8 22	2 19	28 28	6 18	7 26	0 58	21 2	1 7	15 50	2 37	5 46	0 49	13 25	0 18	4 5	16 3	17 50	17 56	25 22	1 52	5 0
F 5	16 12	24 17	5 1	9 2	2 15	28 28	6 18	7 44	0 57	21 1	1 8	15 49	2 37	5 47	0 49	13 25	0 18	4 5	16 3	17 50	17 56	25 23	1 53	5 1
S 6	16 29	21 15	5 16	9 43	2 11	28 28	6 18	8 2	0 57	21 1	1 8	15 47	2 37	5 47	0 49	13 25	0 18	4 4	16 3	17 50	17 55	25 24	1 54	5 1
S 7	16 46	17 13	5 16	10 24	2 6	28 26	6 17	8 19	0 57	21 0	1 8	15 46	2 37	5 47	0 49	13 24	0 18	4 4	16 3	17 50	17 54	25 26	1 56	5 1
M 8	17 3	12 17	5 0	11 5	2 2	28 24	6 16	8 36	0 56	20 59	1 8	15 45	2 38	5 48	0 49	13 24	0 18	4 4	16 4	17 50	17 53	25 27	1 57	5 1
T 9	17 19	6 40	4 28	11 46	1 56	28 20	6 14	8 54	0 56	20 58	1 8	15 44	2 38	5 48	0 49	13 24	0 18	4 3	16 4	17 50	17 52	25 28	1 58	5 1
W10	17 34	0 32	3 40	12 28	1 50	28 16	6 11	9 11	0 55	20 57	1 8	15 43	2 38	5 48	0 49	13 24	0 18	4 3	16 4	17 50	17 52	25 29	1 59	5 1
T 11	17 50	5s50	2 37	13 9	1 44	28 11	6 8	9 28	0 55	20 56	1 8	15 42	2 38	5 49	0 49	13 24	0 18	4 2	16 4	17 50	17 51	25 30	2 0	5 2
F 12	18 5	12 4	1 23	13 51	1 37	28 5	6 4	9 45	0 55	20 56	1 8	15 41	2 37	5 49	0 49	13 23	0 18	4 2	16 4	17 50	17 50	25 32	2 1	5 2
S 13	18 20	17 46	0 1	14 33	1 30	27 58	5 59	10 2	0 54	20 55	1 8	15 39	2 37	5 49	0 49	13 23	0 18	4 2	16 4	17 50	17 49	25 33	2 3	5 2
S 14	18 35	22 25	1s22	15 14	1 22	27 50	5 54	10 19	0 54	20 54	1 8	15 38	2 37	5 49	0 49	13 23	0 18	4 2	16 4	17 50	17 48	25 34	2 4	5 2
M15	18 49	25 32	2 39	15 55	1 14	27 41	5 48	10 35	0 53	20 53	1 8	15 37	2 37	5 49	0 49	13 23	0 18	4 1	16 5	17 50	17 47	25 35	2 5	5 2
T 16	19 3	26 49	3 44	16 36	1 5	27 30	5 42	10 52	0 53	20 52	1 8	15 36	2 37	5 50	0 49	13 23	0 18	4 1	16 5	17 50	17 47	25 36	2 6	5 3
W17	19 16	26 10	4 34	17 16	0 56	27 19	5 35	11 8	0 53	20 51	1 8	15 35	2 37	5 50	0 49	13 23	0 18	4 1	16 5	17 50	17 46	25 38	2 7	5 3
T 18	19 29	23 46	5 5	17 56	0 47	27 7	5 27	11 25	0 52	20 50	1 8	15 34	2 37	5 50	0 49	13 23	0 18	4 0	16 5	17 50	17 45	25 39	2 8	5 3
F 19	19 42	20 0	5 17	18 35	0 37	26 53	5 18	11 41	0 52	20 49	1 8	15 33	2 37	5 50	0 49	13 23	0 18	4 0	16 5	17 49	17 44	25 40	2 9	5 3
S 20	19 55	15 16	5 11	19 13	0 27	26 39	5 9	11 57	0 51	20 48	1 8	15 32	2 37	5 50	0 49	13 23	0 18	4 0	16 5	17 49	17 43	25 41	2 10	5 3
S 21	20 7	9 55	4 48	19 50	0 17	26 24	4 59	12 13	0 51	20 47	1 8	15 30	2 37	5 50	0 49	13 23	0 18	4 0	16 6	17 49	17 42	25 42	2 11	5 4
M22	20 19	4 18	4 11	20 25	0 7	26 7	4 48	12 29	0 50	20 46	1 8	15 29	2 37	5 50	0 49	13 23	0 18	3 59	16 6	17 50	17 42	25 43	2 12	5 4
T 23	20 30	1n24	3 22	20 59	0n 4	25 50	4 37	12 44	0 50	20 45	1 8	15 28	2 37	5 50	0 48	13 23	0 18	3 59	16 6	17 50	17 41	25 44	2 13	5 4
W24	20 42	6 56	2 25	21 32	0 15	25 32	4 25	13 0	0 49	20 44	1 8	15 27	2 37	5 50	0 48	13 23	0 18	3 59	16 6	17 50	17 40	25 46	2 14	5 4
T 25	20 52	12 7	1 22	22 2	0 25	25 13	4 13	13 15	0 49	20 43	1 7	15 26	2 37	5 50	0 48	13 23	0 18	3 59	16 6	17 50	17 39	25 47	2 15	5 4
F 26	21 3	16 48	0 16	22 31	0 36	24 54	4 0	13 30	0 48	20 42	1 7	15 25	2 37	5 50	0 48	13 23	0 18	3 58	16 7	17 51	17 38	25 48	2 16	5 5
S 27	21 13	20 46	0n50	22 58	0 46	24 34	3 47	13 45	0 48	20 41	1 7	15 24	2 37	5 50	0 48	13 23	0 18	3 58	16 7	17 51	17 37	25 49	2 17	5 5
S 28	21 22	23 52	1 53	23 23	0 56	24 14	3 33	14 0	0 47	20 40	1 7	15 23	2 37	5 50	0 48	13 23	0 18	3 58	16 7	17 50	17 37	25 50	2 18	5 5
M29	21 31	25 54	2 51	23 45	1 6	23 53	3 19	14 15	0 47	20 39	1 7	15 22	2 36	5 50	0 48	13 23	0 18	3 58	16 7	17 50	17 36	25 51	2 18	5 5
T 30	21 40	26 47	3 42	24 5	1 15	23 32	3 5	14 30	0 46	20 38	1 7	15 21	2 36	5 49	0 48	13 23	0 18	3 58	16 8	17 49	17 35	25 52	2 19	5 6
W31	21n49	26n26	4n23	24n22	1n24	23n11	2n50	14n44	0s46	20s37	1n 7	15s20	2n36	5n49	0n48	13s23	0n18	3s57	16s 8	17n48	17n34	25n53	2n20	5n 6

Julian Day Number = 3112388.5, Delta T = 02h58m01s
Ecliptic obliquity = 23°12'31, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°06'49, Lahiri = 49°13'50

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ASTRODIENST EPHEMERIS for the year 3809
geocentric

JUNE 3809 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 39 31	11♊30'30	29♋18	23♊55	1°R39	13♉21	9°R48	21°R 0	17♍ 1	23°R12	29♈30	20°R50	19♉56	23♊33	24♓ 3	T 1
F 2	16 43 28	12°28'48	11♌21	25°54	1♊ 7	14° 8	9♐40	20♏56	17° 2	23♒12	29°31	20♉47	19°53	23°40	24° 4	F 2
S 3	16 47 24	13°27'04	23°35	27°50	0°37	14°54	9°32	20°52	17° 2	23°11	29°33	20°45	19°49	23°47	24° 6	S 3
S 4	16 51 21	14°25'18	6♍ 4	29°43	0° 8	15°40	9°25	20°47	17° 3	23°11	29°34	20°43	19°46	23°53	24° 7	S 4
M 5	16 55 18	15°23'30	18°52	1♋34	29♉42	16°26	9°17	20°43	17° 3	23°11	29°35	20°D43	19°43	24° 0	24° 8	M 5
T 6	16 59 14	16°21'40	2♎ 1	3°22	29°17	17°12	9° 9	20°40	17° 4	23°10	29°36	20°44	19°40	24° 7	24° 9	T 6
W 7	17 3 11	17°19'48	15°36	5° 6	28°54	17°58	9° 2	20°36	17° 5	23°10	29°37	20°45	19°37	24°13	24°11	W 7
T 8	17 7 7	18°17'55	29°38	6°47	28°34	18°44	8°54	20°32	17° 5	23° 9	29°38	20°47	19°34	24°20	24°12	T 8
F 9	17 11 4	19°15'59	14♏ 5	8°24	28°16	19°30	8°47	20°28	17° 6	23° 9	29°39	20°R48	19°30	24°27	24°13	F 9
S 10	17 15 0	20°14'02	28°56	9°58	28° 1	20°16	8°40	20°24	17° 7	23° 8	29°40	20°48	19°27	24°33	24°14	S 10
S 11	17 18 57	21°12'04	14♐ 3	11°29	27°47	21° 2	8°32	20°21	17° 8	23° 8	29°41	20°46	19°24	24°40	24°15	S 11
M12	17 22 53	22°10'04	29°18	12°56	27°37	21°48	8°25	20°17	17° 9	23° 7	29°42	20°43	19°21	24°47	24°16	M12
T 13	17 26 50	23° 8'02	14♑31	14°19	27°28	22°34	8°18	20°14	17°10	23° 7	29°43	20°39	19°18	24°53	24°17	T 13
W14	17 30 47	24° 5'59	29°32	15°38	27°22	23°19	8°11	20°10	17°11	23° 6	29°44	20°35	19°15	25° 0	24°17	W14
T 15	17 34 43	25° 3'55	14♒12	16°53	27°19	24° 5	8° 4	20° 7	17°12	23° 6	29°45	20°30	19°11	25° 7	24°18	T 15
F 16	17 38 40	26° 1'49	28°26	18° 5	27°D18	24°51	7°57	20° 3	17°13	23° 5	29°46	20°26	19° 8	25°13	24°19	F 16
S 17	17 42 36	26°59'43	12♓12	19°13	27°19	25°36	7°50	20° 0	17°15	23° 4	29°47	20°24	19° 5	25°20	24°19	S 17
S 18	17 46 33	27°57'35	25°30	20°16	27°23	26°22	7°43	19°57	17°16	23° 3	29°48	20°D23	19° 2	25°27	24°20	S 18
M19	17 50 29	28°55'26	8♈23	21°16	27°29	27° 8	7°36	19°54	17°17	23° 3	29°49	20°23	18°59	25°33	24°20	M19
T 20	17 54 26	29°53'16	20°55	22°11	27°37	27°53	7°29	19°51	17°19	23° 2	29°50	20°24	18°55	25°40	24°21	T 20
W21	17 58 22	0♋51'05	3♉10	23° 2	27°47	28°39	7°23	19°48	17°20	23° 1	29°50	20°26	18°52	25°47	24°21	W21
T 22	18 2 19	1°48'53	15°13	23°49	27°59	29°24	7°16	19°45	17°21	23° 0	29°51	20°R27	18°49	25°53	24°21	T 22
F 23	18 6 16	2°46'40	27° 7	24°32	28°14	0♊ 9	7°10	19°42	17°23	22°59	29°52	20°27	18°46	26° 0	24°22	F 23
S 24	18 10 12	3°44'26	8♊57	25°10	28°30	0°55	7° 4	19°40	17°25	22°59	29°53	20°25	18°43	26° 7	24°22	S 24
S 25	18 14 9	4°42'11	20°45	25°44	28°48	1°40	6°58	19°37	17°26	22°58	29°54	20°21	18°40	26°13	24°22	S 25
M26	18 18 5	5°39'55	2♋34	26°13	29° 8	2°25	6°52	19°35	17°28	22°57	29°54	20°15	18°36	26°20	24°22	M26
T 27	18 22 2	6°37'38	14°25	26°38	29°30	3°10	6°46	19°32	17°30	22°56	29°55	20° 7	18°33	26°27	24°R22	T 27
W28	18 25 58	7°35'19	26°21	26°58	29°54	3°55	6°40	19°30	17°31	22°55	29°56	19°59	18°30	26°34	24°22	W28
T 29	18 29 55	8°32'59	8♌24	27°13	0♊19	4°41	6°34	19°28	17°33	22°54	29°56	19°50	18°27	26°40	24°22	T 29
F 30	18 33 52	9♋30'38	20♌34	27♋24	0♊46	5♊26	6♐29	19♏25	17♍35	22♒53	29♈57	19♉41	18♉24	26♊47	24♓22	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n57	24n53	4n53	24n37	1n33	22n50	2n36	14n59	0s45	20s36	1n 7	15s19	2n36	5n49	0n48	13s23	0n18	3s57	16s 8	17n47	17n33	25n54	2n21	5n 6
F 2	22 4	22 11	5 10	24 49	1 41	22 29	2 21	15 13	0 45	20 35	1 7	15 18	2 36	5 49	0 48	13 23	0 18	3 57	16 8	17 47	17 32	25 55	2 22	5 6
S 3	22 12	18 29	5 14	24 59	1 48	22 9	2 6	15 27	0 44	20 34	1 7	15 17	2 36	5 49	0 48	13 23	0 18	3 57	16 9	17 46	17 31	25 56	2 22	5 6
S 4	22 19	13 54	5 4	25 7	1 54	21 48	1 52	15 41	0 44	20 33	1 7	15 16	2 36	5 48	0 48	13 23	0 18	3 57	16 9	17 46	17 31	25 57	2 23	5 7
M 5	22 25	8 38	4 38	25 12	2 0	21 28	1 37	15 54	0 43	20 32	1 7	15 15	2 36	5 48	0 48	13 23	0 18	3 57	16 9	17 46	17 30	25 58	2 24	5 7
T 6	22 31	2 50	3 57	25 15	2 5	21 9	1 23	16 8	0 42	20 31	1 7	15 15	2 35	5 48	0 48	13 23	0 18	3 57	16 9	17 46	17 29	26 0	2 25	5 7
W 7	22 37	3s17	3 1	25 16	2 9	20 50	1 8	16 21	0 42	20 30	1 6	15 14	2 35	5 47	0 48	13 23	0 18	3 56	16 10	17 46	17 28	26 1	2 25	5 7
T 8	22 42	9 28	1 54	25 15	2 13	20 32	0 54	16 34	0 41	20 29	1 6	15 13	2 35	5 47	0 48	13 24	0 17	3 56	16 10	17 47	17 27	26 2	2 26	5 8
F 9	22 47	15 20	0 37	25 12	2 15	20 15	0 41	16 47	0 41	20 28	1 6	15 12	2 35	5 47	0 48	13 24	0 17	3 56	16 10	17 47	17 26	26 3	2 27	5 8
S 10	22 51	20 27	0s44	25 7	2 17	19 58	0 27	17 0	0 40	20 27	1 6	15 11	2 35	5 46	0 48	13 24	0 17	3 56	16 10	17 47	17 25	26 4	2 27	5 8
S 11	22 55	24 19	2 4	25 0	2 18	19 42	0 14	17 12	0 40	20 26	1 6	15 10	2 35	5 46	0 48	13 24	0 17	3 56	16 11	17 46	17 25	26 5	2 28	5 8
M12	22 59	26 28	3 15	24 52	2 17	19 27	0 1	17 25	0 39	20 25	1 6	15 10	2 34	5 46	0 48	13 24	0 17	3 56	16 11	17 46	17 24	26 6	2 28	5 9
T 13	23 2	26 36	4 12	24 42	2 16	19 13	0s11	17 37	0 38	20 24	1 6	15 9	2 34	5 45	0 48	13 24	0 17	3 56	16 11	17 45	17 23	26 7	2 29	5 9
W14	23 5	24 48	4 51	24 32	2 14	19 0	0 23	17 49	0 38	20 23	1 6	15 8	2 34	5 45	0 48	13 25	0 17	3 56	16 12	17 43	17 22	26 8	2 29	5 9
T 15	23 7	21 21	5 10	24 19	2 11	18 48	0 35	18 1	0 37	20 22	1 5	15 8	2 34	5 44	0 47	13 25	0 17	3 56	16 12	17 42	17 21	26 8	2 30	5 9
F 16	23 9	16 44	5 9	24 6	2 7	18 37	0 46	18 12	0 37	20 21	1 5	15 7	2 34	5 44	0 47	13 25	0 17	3 56	16 12	17 41	17 20	26 9	2 30	5 10
S 17	23 10	11 23	4 50	23 52	2 3	18 26	0 57	18 24	0 36	20 20	1 5	15 6	2 34	5 43	0 47	13 25	0 17	3 56	16 12	17 40	17 20	26 10	2 31	5 10
S 18	23 12	5 41	4 15	23 37	1 57	18 17	1 8	18 35	0 35	20 19	1 5	15 6	2 33	5 43	0 47	13 25	0 17	3 56	16 13	17 40	17 19	26 11	2 31	5 10
M19	23 12	0n 5	3 29	23 22	1 50	18 8	1 18	18 46	0 35	20 18	1 5	15 5	2 33	5 42	0 47	13 26	0 17	3 56	16 13	17 40	17 18	26 12	2 32	5 10
T 20	23 13	5 43	2 34	23 6	1 43	18 1	1 28	18 57	0 34	20 17	1 5	15 4	2 33	5 42	0 47	13 26	0 17	3 56	16 13	17 41	17 17	26 13	2 32	5 11
W21	23 12	11 0	1 33	22 49	1 34	17 54	1 37	19 7	0 33	20 16	1 5	15 4	2 33	5 41	0 47	13 26	0 17	3 56	16 14	17 41	17 16	26 14	2 32	5 11
T 22	23 12	15 47	0 28	22 32	1 25	17 48	1 46	19 18	0 33	20 15	1 4	15 3	2 33	5 40	0 47	13 27	0 17	3 56	16 14	17 41	17 15	26 15	2 33	5 11
F 23	23 11	19 55	0n36	22 14	1 15	17 43	1 54	19 28	0 32	20 14	1 4	15 3	2 32	5 40	0 47	13 27	0 17	3 56	16 14	17 41	17 14	26 16	2 33	5 11
S 24	23 9	23 12	1 39	21 56	1 4	17 39	2 2	19 38	0 31	20 14	1 4	15 2	2 32	5 39	0 47	13 27	0 17	3 56	16 15	17 41	17 13	26 17	2 33	5 11
S 25	23 8	25 30	2 37	21 39	0 52	17 35	2 10	19 48	0 31	20 13	1 4	15 2	2 32	5 38	0 47	13 27	0 17	3 56	16 15	17 40	17 13	26 18	2 34	5 12
M26	23 5	26 39	3 28	21 21	0 39	17 32	2 17	19 57	0 30	20 12	1 4	15 1	2 32	5 38	0 47	13 28	0 17	3 56	16 15	17 38	17 12	26 19	2 34	5 12
T 27	23 3	26 35	4 10	21 3	0 26	17 30	2 24	20 6	0 29	20 11	1 4	15 1	2 31	5 37	0 47	13 28	0 17	3 56	16 16	17 36	17 11	26 20	2 34	5 12
W28	23 0	25 17	4 41	20 45	0 11	17 29	2 31	20 15	0 29	20 10	1 3	15 0	2 31	5 36	0 47	13 28	0 17	3 56	16 16	17 34	17 10	26 20	2 34	5 12
T 29	22 56	22 50	5 1	20 27	0s 4	17 28	2 37	20 24	0 28	20 10	1 3	15 0	2 31	5 36	0 47	13 29	0 17	3 56	16 16	17 31	17 9	26 21	2 35	5 13
F 30	22n52	19n21	5n 7	20n10	0s19	17n27	2s43	20n33	0s27	20s 9	1n 3	15s 0	2n31	5n35	0n47	13s29	0n17	3s56	16s17	17n29	17n 8	26n22	2n35	5n13

Julian Day Number = 3112419.5, Delta T = 02h58m02s
Ecliptic obliquity = 23°12'31, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°06'54, Lahiri = 49°13'54

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ASTRODIENST EPHEMERIS for the year 3809
geocentric

JULY 3809 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 37 48	10♋28'16	2♍54	27♋30	1♊14	6♊10	6°R24	19°R23	17♍37	22°R52	29♈58	19°R34	18♉21	26♊54	24°R22	S 1
S 2	18 41 45	11°25'52	15°27	27°R31	1°44	6°55	6♐18	19♏21	17°39	22♒50	29°58	19♉29	18°17	27° 0	24♓21	S 2
M 3	18 45 41	12°23'27	28°15	27°28	2°15	7°40	6°13	19°19	17°41	22°49	29°59	19°26	18°14	27° 7	24°21	M 3
T 4	18 49 38	13°21'01	11♎21	27°21	2°48	8°25	6° 9	19°18	17°43	22°48	29°59	19°D25	18°11	27°14	24°21	T 4
W 5	18 53 34	14°18'34	24°48	27° 9	3°22	9°10	6° 4	19°16	17°45	22°47	0♉ 0	19°25	18° 8	27°20	24°20	W 5
T 6	18 57 31	15°16'05	8♏39	26°53	3°57	9°54	5°59	19°14	17°47	22°46	0° 1	19°26	18° 5	27°27	24°20	T 6
F 7	19 1 27	16°13'36	22°54	26°34	4°33	10°39	5°55	19°13	17°49	22°45	0° 1	19°R26	18° 1	27°34	24°19	F 7
S 8	19 5 24	17°11'05	7♐32	26°11	5°11	11°24	5°50	19°12	17°51	22°43	0° 2	19°25	17°58	27°40	24°19	S 8
S 9	19 9 21	18° 8'33	22°29	25°45	5°50	12° 8	5°46	19°10	17°54	22°42	0° 2	19°22	17°55	27°47	24°18	S 9
M10	19 13 17	19° 6'00	7♑38	25°16	6°29	12°53	5°42	19° 9	17°56	22°41	0° 3	19°16	17°52	27°54	24°17	M10
T 11	19 17 14	20° 3'27	22°50	24°46	7°10	13°37	5°39	19° 8	17°58	22°40	0° 3	19° 8	17°49	28° 0	24°16	T 11
W12	19 21 10	21° 0'52	7♒55	24°13	7°52	14°21	5°35	19° 7	18° 1	22°38	0° 4	18°59	17°46	28° 7	24°16	W12
T 13	19 25 7	21°58'17	22°41	23°40	8°35	15° 6	5°31	19° 6	18° 3	22°37	0° 4	18°50	17°42	28°14	24°15	T 13
F 14	19 29 3	22°55'42	7♓ 3	23° 6	9°19	15°50	5°28	19° 5	18° 6	22°36	0° 4	18°42	17°39	28°20	24°14	F 14
S 15	19 33 0	23°53'06	20°56	22°32	10° 4	16°34	5°25	19° 4	18° 8	22°34	0° 5	18°35	17°36	28°27	24°13	S 15
S 16	19 36 57	24°50'29	4♈20	21°59	10°49	17°18	5°22	19° 4	18°11	22°33	0° 5	18°31	17°33	28°34	24°12	S 16
M17	19 40 53	25°47'52	17°16	21°27	11°36	18° 2	5°19	19° 3	18°13	22°32	0° 5	18°30	17°30	28°40	24°11	M17
T 18	19 44 50	26°45'15	29°49	20°56	12°23	18°46	5°17	19° 3	18°16	22°30	0° 6	18°D29	17°27	28°47	24° 9	T 18
W19	19 48 46	27°42'37	12♉ 3	20°28	13°11	19°30	5°14	19° 2	18°18	22°29	0° 6	18°R30	17°23	28°54	24° 8	W19
T 20	19 52 43	28°40'00	24° 3	20° 3	14° 0	20°14	5°12	19° 2	18°21	22°27	0° 6	18°30	17°20	29° 0	24° 7	T 20
F 21	19 56 39	29°37'22	5♊55	19°41	14°49	20°58	5°10	19° 2	18°24	22°26	0° 6	18°28	17°17	29° 7	24° 6	F 21
S 22	20 0 36	0♌34'44	17°42	19°23	15°39	21°42	5° 8	19°D 2	18°27	22°24	0° 6	18°25	17°14	29°14	24° 4	S 22
S 23	20 4 32	1°32'05	29°31	19° 8	16°30	22°25	5° 6	19° 2	18°29	22°23	0° 7	18°19	17°11	29°20	24° 3	S 23
M24	20 8 29	2°29'27	11♋22	18°58	17°21	23° 9	5° 4	19° 2	18°32	22°21	0° 7	18°10	17° 7	29°27	24° 1	M24
T 25	20 12 26	3°26'48	23°19	18°52	18°13	23°52	5° 3	19° 3	18°35	22°20	0° 7	17°58	17° 4	29°34	24° 0	T 25
W26	20 16 22	4°24'09	5♌24	18°D50	19° 6	24°36	5° 2	19° 3	18°38	22°18	0° 7	17°46	17° 1	29°40	23°58	W26
T 27	20 20 19	5°21'29	17°37	18°54	19°59	25°19	5° 1	19° 4	18°41	22°17	0° 7	17°33	16°58	29°47	23°57	T 27
F 28	20 24 15	6°18'49	29°59	19° 2	20°53	26° 3	5° 0	19° 4	18°44	22°15	0° 7	17°20	16°55	29°54	23°55	F 28
S 29	20 28 12	7°16'09	12♍33	19°15	21°47	26°46	4°59	19° 5	18°47	22°14	0° 7	17° 9	16°52	0♋ 1	23°53	S 29
S 30	20 32 8	8°13'28	25°17	19°33	22°42	27°29	4°59	19° 6	18°50	22°12	0°R 7	17° 1	16°48	0° 7	23°52	S 30
M31	20 36 5	9♌10'47	8♎13	19♋56	23♊37	28♊12	4♐59	19♏ 6	18♍53	22♒11	0♉ 7	16♉56	16♉45	0♋14	23♓50	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n48	14n59	4n59	19n53	0s35	17n28	2s48	20n41	0s27	20s 8	1n 3	14s59	2n31	5n34	0n47	13s29	0n17	3s57	16s17	17n27	17n 7	26n23	2n35	5n13
S 2	22 43	9 56	4 36	19 37	0 52	17 28	2 53	20 50	0 26	20 8	1 3	14 59	2 30	5 33	0 47	13 30	0 17	3 57	16 17	17 26	17 7	26 24	2 35	5 13
M 3	22 38	4 22	4 0	19 21	1 9	17 30	2 58	20 58	0 25	20 7	1 2	14 59	2 30	5 33	0 47	13 30	0 17	3 57	16 18	17 25	17 6	26 25	2 35	5 14
T 4	22 33	1s32	3 10	19 5	1 26	17 31	3 3	21 5	0 25	20 6	1 2	14 59	2 30	5 32	0 47	13 30	0 17	3 57	16 18	17 25	17 5	26 26	2 35	5 14
W 5	22 27	7 31	2 8	18 50	1 43	17 34	3 7	21 13	0 24	20 6	1 2	14 58	2 30	5 31	0 47	13 31	0 17	3 57	16 18	17 25	17 4	26 26	2 35	5 14
T 6	22 21	13 20	0 58	18 36	2 1	17 36	3 11	21 20	0 23	20 5	1 2	14 58	2 29	5 30	0 47	13 31	0 17	3 57	16 19	17 25	17 3	26 27	2 35	5 14
F 7	22 14	18 37	0s19	18 23	2 18	17 39	3 15	21 27	0 23	20 5	1 2	14 58	2 29	5 29	0 47	13 32	0 17	3 57	16 19	17 25	17 2	26 28	2 35	5 15
S 8	22 7	22 55	1 35	18 10	2 35	17 42	3 18	21 34	0 22	20 4	1 1	14 58	2 29	5 28	0 47	13 32	0 17	3 58	16 19	17 25	17 1	26 29	2 35	5 15
S 9	22 0	25 47	2 47	17 59	2 51	17 46	3 21	21 41	0 21	20 4	1 1	14 58	2 29	5 27	0 47	13 32	0 17	3 58	16 20	17 24	17 0	26 30	2 35	5 15
M10	21 52	26 47	3 48	17 48	3 7	17 50	3 24	21 47	0 20	20 3	1 1	14 58	2 28	5 26	0 47	13 33	0 17	3 58	16 20	17 22	17 0	26 30	2 35	5 15
T 11	21 44	25 47	4 33	17 38	3 23	17 54	3 27	21 53	0 20	20 3	1 1	14 58	2 28	5 26	0 46	13 33	0 17	3 58	16 21	17 20	16 59	26 31	2 35	5 15
W12	21 35	22 55	4 58	17 30	3 37	17 58	3 29	21 59	0 19	20 2	1 0	14 58	2 28	5 25	0 46	13 34	0 17	3 58	16 21	17 18	16 58	26 32	2 35	5 16
T 13	21 26	18 36	5 3	17 22	3 51	18 2	3 31	22 5	0 18	20 2	1 0	14 58	2 28	5 24	0 46	13 34	0 17	3 59	16 21	17 15	16 57	26 33	2 35	5 16
F 14	21 17	13 18	4 49	17 16	4 3	18 7	3 33	22 10	0 17	20 1	1 0	14 58	2 27	5 23	0 46	13 35	0 17	3 59	16 22	17 13	16 56	26 33	2 35	5 16
S 15	21 7	7 30	4 17	17 10	4 14	18 12	3 35	22 16	0 17	20 1	1 0	14 58	2 27	5 22	0 46	13 35	0 17	3 59	16 22	17 11	16 55	26 34	2 34	5 16
S 16	20 57	1 33	3 33	17 6	4 24	18 17	3 36	22 21	0 16	20 1	1 0	14 58	2 27	5 21	0 46	13 35	0 17	3 59	16 22	17 10	16 54	26 35	2 34	5 17
M17	20 47	4n17	2 38	17 2	4 32	18 22	3 38	22 25	0 15	20 1	0 59	14 58	2 27	5 20	0 46	13 36	0 17	4 0	16 23	17 10	16 53	26 36	2 34	5 17
T 18	20 36	9 46	1 38	17 0	4 39	18 27	3 39	22 30	0 14	20 0	0 59	14 58	2 26	5 19	0 46	13 36	0 17	4 0	16 23	17 10	16 52	26 36	2 34	5 17
W19	20 25	14 45	0 34	16 59	4 44	18 32	3 39	22 34	0 14	20 0	0 59	14 58	2 26	5 17	0 46	13 37	0 17	4 0	16 23	17 10	16 52	26 37	2 33	5 17
T 20	20 14	19 5	0n30	16 59	4 48	18 37	3 40	22 38	0 13	20 0	0 59	14 58	2 26	5 16	0 46	13 37	0 17	4 0	16 24	17 10	16 51	26 38	2 33	5 17
F 21	20 2	22 35	1 31	16 59	4 50	18 42	3 40	22 42	0 12	20 0	0 58	14 59	2 26	5 15	0 46	13 38	0 17	4 1	16 24	17 10	16 50	26 39	2 33	5 18
S 22	19 50	25 7	2 29	17 1	4 51	18 47	3 41	22 46	0 11	20 0	0 58	14 59	2 25	5 14	0 46	13 38	0 17	4 1	16 25	17 9	16 49	26 39	2 32	5 18
S 23	19 38	26 32	3 19	17 4	4 51	18 52	3 41	22 49	0 11	20 0	0 58	14 59	2 25	5 13	0 46	13 39	0 17	4 1	16 25	17 7	16 48	26 40	2 32	5 18
M24	19 25	26 44	4 2	17 7	4 49	18 57	3 41	22 52	0 10	20 0	0 58	14 59	2 25	5 12	0 46	13 39	0 17	4 2	16 25	17 4	16 47	26 41	2 32	5 18
T 25	19 12	25 43	4 34	17 11	4 45	19 2	3 40	22 55	0 9	20 0	0 57	15 0	2 24	5 11	0 46	13 40	0 17	4 2	16 26	17 1	16 46	26 41	2 31	5 18
W26	18 58	23 29	4 54	17 16	4 41	19 7	3 40	22 58	0 8	20 0	0 57	15 0	2 24	5 10	0 46	13 40	0 17	4 2	16 26	16 58	16 45	26 42	2 31	5 18
T 27	18 45	20 10	5 0	17 21	4 35	19 11	3 39	23 0	0 8	20 0	0 57	15 0	2 24	5 9	0 46	13 41	0 17	4 2	16 26	16 54	16 44	26 43	2 30	5 19
F 28	18 31	15 56	4 53	17 27	4 28	19 16	3 39	23 2	0 7	20 0	0 57	15 1	2 24	5 7	0 46	13 41	0 17	4 3	16 27	16 51	16 44	26 43	2 30	5 19
S 29	18 17	10 59	4 32	17 33	4 20	19 20	3 38	23 4	0 6	20 0	0 57	15 1	2 23	5 6	0 46	13 42	0 17	4 3	16 27	16 48	16 43	26 44	2 29	5 19
S 30	18 2	5 29	3 57	17 39	4 12	19 24	3 37	23 6	0 5	20 0	0 56	15 2	2 23	5 5	0 46	13 42	0 17	4 3	16 28	16 45	16 42	26 45	2 29	5 19
M31	17n47	0s20	3n 9	17n45	4s 2	19n28	3s35	23n 7	0s 4	20s 0	0n56	15s 2	2n23	5n 4	0n46	13s43	0n17	4s 4	16s28	16n44	16n41	26n45	2n28	5n19

Julian Day Number = 3112449.5, Delta T = 02h58m03s
Ecliptic obliquity = 23°12'31, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°06'58, Lahiri = 49°13'58

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ASTRODIENST EPHEMERIS for the year 3809
geocentric

AUGUST 3809 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 40 1	10♌ 8'05	21♎24	20♋23	24♊33	28♊56	4°D58	19♏ 7	18♍56	22°R 9	0°R 7	16°R53	16♉42	0♋21	23°R48	T 1
W 2	20 43 58	11° 5'23	4♏50	20°56	25°29	29°39	4♐58	19° 9	18°59	22♒ 7	0♉ 7	16♉52	16°39	0°27	23♓46	W 2
T 3	20 47 55	12° 2'41	18°35	21°33	26°26	0♋22	4°59	19°10	19° 2	22° 6	0° 7	16°52	16°36	0°34	23°44	T 3
F 4	20 51 51	12°59'58	2♐38	22°16	27°23	1° 5	4°59	19°11	19° 5	22° 4	0° 7	16°51	16°33	0°41	23°42	F 4
S 5	20 55 48	13°57'15	17° 1	23° 3	28°20	1°47	5° 0	19°12	19° 8	22° 3	0° 7	16°49	16°29	0°47	23°40	S 5
S 6	20 59 44	14°54'32	1♑40	23°54	29°18	2°30	5° 1	19°14	19°12	22° 1	0° 7	16°45	16°26	0°54	23°38	S 6
M 7	21 3 41	15°51'49	16°31	24°51	0♌16	3°13	5° 1	19°15	19°15	21°59	0° 6	16°38	16°23	1° 1	23°36	M 7
T 8	21 7 37	16°49'06	1♒27	25°52	1°15	3°55	5° 3	19°17	19°18	21°58	0° 6	16°28	16°20	1° 7	23°34	T 8
W 9	21 11 34	17°46'22	16°19	26°57	2°14	4°38	5° 4	19°19	19°21	21°56	0° 6	16°17	16°17	1°14	23°32	W 9
T 10	21 15 30	18°43'39	0♓58	28° 7	3°14	5°21	5° 5	19°21	19°25	21°55	0° 6	16° 6	16°13	1°21	23°29	T 10
F 11	21 19 27	19°40'55	15°16	29°22	4°13	6° 3	5° 7	19°23	19°28	21°53	0° 6	15°56	16°10	1°27	23°27	F 11
S 12	21 23 24	20°38'12	29° 9	0♎40	5°13	6°45	5° 9	19°25	19°31	21°51	0° 5	15°48	16° 7	1°34	23°25	S 12
S 13	21 27 20	21°35'30	12♈35	2° 3	6°14	7°28	5°11	19°27	19°35	21°50	0° 5	15°42	16° 4	1°41	23°22	S 13
M14	21 31 17	22°32'47	25°33	3°31	7°15	8°10	5°13	19°29	19°38	21°48	0° 5	15°39	16° 1	1°47	23°20	M14
T 15	21 35 13	23°30'06	8♉ 8	5° 2	8°16	8°52	5°15	19°32	19°42	21°47	0° 4	15°38	15°58	1°54	23°18	T 15
W16	21 39 10	24°27'25	20°24	6°37	9°17	9°34	5°18	19°34	19°45	21°45	0° 4	15°38	15°54	2° 1	23°15	W16
T 17	21 43 6	25°24'44	2♊25	8°17	10°19	10°16	5°21	19°36	19°49	21°43	0° 4	15°38	15°51	2° 8	23°13	T 17
F 18	21 47 3	26°22'05	14°18	9°59	11°21	10°58	5°24	19°39	19°52	21°42	0° 3	15°37	15°48	2°14	23°10	F 18
S 19	21 50 59	27°19'26	26° 7	11°46	12°23	11°40	5°27	19°42	19°55	21°40	0° 3	15°34	15°45	2°21	23° 8	S 19
S 20	21 54 56	28°16'47	7♋57	13°35	13°25	12°22	5°30	19°45	19°59	21°38	0° 2	15°28	15°42	2°28	23° 5	S 20
M21	21 58 53	29°14'09	19°53	15°28	14°28	13° 3	5°33	19°47	20° 3	21°37	0° 2	15°20	15°39	2°34	23° 3	M21
T 22	22 2 49	0♍11'32	1♎57	17°23	15°31	13°45	5°37	19°50	20° 6	21°35	0° 1	15° 9	15°35	2°41	23° 0	T 22
W23	22 6 46	1° 8'56	14°11	19°21	16°34	14°27	5°41	19°54	20°10	21°34	0° 1	14°57	15°32	2°48	22°57	W23
T 24	22 10 42	2° 6'20	26°38	21°21	17°38	15° 8	5°44	19°57	20°13	21°32	0° 0	14°45	15°29	2°54	22°55	T 24
F 25	22 14 39	3° 3'45	9♍16	23°23	18°42	15°50	5°48	20° 0	20°17	21°30	29♈59	14°33	15°26	3° 1	22°52	F 25
S 26	22 18 35	4° 1'10	22° 7	25°26	19°46	16°31	5°53	20° 3	20°20	21°29	29°59	14°22	15°23	3° 8	22°49	S 26
S 27	22 22 32	4°58'35	5♎10	27°31	20°50	17°12	5°57	20° 7	20°24	21°27	29°59	14°14	15°19	3°14	22°47	S 27
M28	22 26 28	5°56'02	18°23	29°36	21°54	17°53	6° 2	20°10	20°28	21°26	29°58	14° 9	15°16	3°21	22°44	M28
T 29	22 30 25	6°53'28	1♏48	1♍42	22°59	18°35	6° 6	20°14	20°31	21°24	29°57	14° 7	15°13	3°28	22°41	T 29
W30	22 34 22	7°50'56	15°24	3°48	24° 4	19°16	6°11	20°17	20°35	21°23	29°57	14°D 6	15°10	3°34	22°38	W30
T 31	22 38 18	8♍48'23	29♏12	5♍53	25♋ 9	19♋57	6♐16	20♏21	20♍39	21♒21	29♈56	14♉ 7	15♉ 7	3♋41	22♓36	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n32	6s15	2n10	17n51	3s52	19n32	3s34	23n 9	0s 4	20s 0	0n56	15s 3	2n23	5n 3	0n46	13s43	0n17	4s 4	16s28	16n43	16n40	26n46	2n28	5n20
W 2	17 17	12 1	1 3	17 58	3 41	19 35	3 33	23 10	0 3	20 1	0 56	15 3	2 22	5 1	0 46	13 44	0 17	4 5	16 29	16 43	16 39	26 46	2 27	5 20
T 3	17 1	17 20	0s 9	18 4	3 29	19 39	3 31	23 11	0 2	20 1	0 55	15 4	2 22	5 0	0 46	13 44	0 17	4 5	16 29	16 43	16 38	26 47	2 26	5 20
F 4	16 45	21 50	1 22	18 9	3 17	19 42	3 29	23 11	0 1	20 1	0 55	15 5	2 22	4 59	0 46	13 45	0 17	4 5	16 29	16 43	16 37	26 48	2 26	5 20
S 5	16 29	25 6	2 32	18 14	3 4	19 44	3 28	23 11	0 0	20 2	0 55	15 5	2 22	4 58	0 46	13 45	0 17	4 6	16 30	16 42	16 36	26 48	2 25	5 20
S 6	16 12	26 45	3 33	18 18	2 51	19 47	3 26	23 12	0n 0	20 2	0 55	15 6	2 21	4 56	0 46	13 46	0 17	4 6	16 30	16 41	16 36	26 49	2 24	5 20
M 7	15 56	26 30	4 20	18 22	2 38	19 49	3 24	23 12	0 1	20 2	0 54	15 6	2 21	4 55	0 46	13 46	0 17	4 6	16 31	16 39	16 35	26 49	2 24	5 20
T 8	15 39	24 22	4 50	18 24	2 24	19 51	3 21	23 11	0 2	20 3	0 54	15 7	2 21	4 54	0 46	13 47	0 17	4 7	16 31	16 36	16 34	26 50	2 23	5 21
W 9	15 21	20 34	5 0	18 26	2 10	19 52	3 19	23 11	0 3	20 3	0 54	15 8	2 20	4 53	0 46	13 47	0 17	4 7	16 31	16 33	16 33	26 51	2 22	5 21
T 10	15 4	15 33	4 50	18 26	1 56	19 53	3 17	23 10	0 4	20 4	0 54	15 9	2 20	4 51	0 46	13 48	0 17	4 8	16 32	16 30	16 32	26 51	2 21	5 21
F 11	14 46	9 47	4 22	18 25	1 42	19 54	3 14	23 9	0 5	20 4	0 53	15 9	2 20	4 50	0 46	13 48	0 17	4 8	16 32	16 27	16 31	26 52	2 21	5 21
S 12	14 28	3 42	3 39	18 22	1 28	19 55	3 12	23 8	0 5	20 5	0 53	15 10	2 20	4 49	0 46	13 49	0 17	4 9	16 32	16 25	16 30	26 52	2 20	5 21
S 13	14 10	2n23	2 45	18 18	1 14	19 55	3 9	23 6	0 6	20 5	0 53	15 11	2 19	4 47	0 46	13 49	0 17	4 9	16 33	16 23	16 29	26 53	2 19	5 21
M14	13 52	8 10	1 44	18 12	1 0	19 55	3 6	23 5	0 7	20 6	0 53	15 12	2 19	4 46	0 46	13 50	0 17	4 9	16 33	16 22	16 28	26 53	2 18	5 21
T 15	13 33	13 28	0 40	18 4	0 47	19 54	3 4	23 3	0 8	20 7	0 53	15 13	2 19	4 45	0 46	13 51	0 17	4 10	16 33	16 22	16 27	26 54	2 17	5 21
W16	13 15	18 5	0n25	17 54	0 33	19 53	3 1	23 1	0 9	20 7	0 52	15 14	2 19	4 43	0 46	13 51	0 17	4 10	16 34	16 22	16 26	26 54	2 17	5 21
T 17	12 56	21 53	1 28	17 42	0 20	19 52	2 58	22 59	0 10	20 8	0 52	15 15	2 18	4 42	0 46	13 52	0 17	4 11	16 34	16 22	16 26	26 55	2 16	5 21
F 18	12 36	24 42	2 26	17 27	0 7	19 50	2 55	22 56	0 10	20 9	0 52	15 16	2 18	4 40	0 46	13 52	0 17	4 11	16 34	16 21	16 25	26 55	2 15	5 22
S 19	12 17	26 26	3 17	17 11	0n 5	19 48	2 51	22 53	0 11	20 9	0 52	15 16	2 18	4 39	0 46	13 53	0 17	4 12	16 35	16 21	16 24	26 56	2 14	5 22
S 20	11 57	26 58	4 0	16 51	0 17	19 45	2 48	22 51	0 12	20 10	0 51	15 17	2 18	4 38	0 46	13 53	0 17	4 12	16 35	16 19	16 23	26 56	2 13	5 22
M21	11 38	26 15	4 32	16 30	0 28	19 42	2 45	22 47	0 13	20 11	0 51	15 18	2 17	4 36	0 45	13 54	0 17	4 13	16 35	16 17	16 22	26 57	2 12	5 22
T 22	11 18	24 18	4 53	16 5	0 39	19 38	2 42	22 44	0 14	20 12	0 51	15 19	2 17	4 35	0 45	13 54	0 17	4 13	16 36	16 13	16 21	26 57	2 11	5 22
W23	10 58	21 13	5 1	15 39	0 49	19 34	2 38	22 41	0 15	20 13	0 51	15 21	2 17	4 34	0 45	13 55	0 17	4 13	16 36	16 10	16 20	26 58	2 10	5 22
T 24	10 37	17 8	4 55	15 10	0 58	19 30	2 35	22 37	0 16	20 14	0 51	15 22	2 17	4 32	0 45	13 55	0 17	4 14	16 36	16 6	16 19	26 58	2 9	5 22
F 25	10 17	12 15	4 34	14 38	1 6	19 25	2 31	22 33	0 16	20 15	0 50	15 23	2 16	4 31	0 45	13 56	0 17	4 14	16 37	16 3	16 18	26 59	2 8	5 22
S 26	9 56	6 46	3 59	14 5	1 14	19 20	2 28	22 29	0 17	20 15	0 50	15 24	2 16	4 29	0 45	13 56	0 17	4 15	16 37	16 0	16 17	26 59	2 7	5 22
S 27	9 36	0 54	3 11	13 29	1 20	19 14	2 24	22 25	0 18	20 16	0 50	15 25	2 16	4 28	0 45	13 57	0 17	4 15	16 37	15 58	16 16	27 0	2 6	5 22
M28	9 15	5s 6	2 12	12 51	1 26	19 8	2 20	22 20	0 19	20 17	0 50	15 26	2 16	4 26	0 45	13 57	0 17	4 16	16 38	15 56	16 16	27 0	2 5	5 22
T 29	8 54	10 58	1 5	12 12	1 31	19 1	2 17	22 16	0 20	20 18	0 49	15 27	2 15	4 25	0 45	13 58	0 17	4 16	16 38	15 55	16 15	27 0	2 4	5 22
W30	8 33	16 25	0s 7	11 31	1 36	18 54	2 13	22 11	0 21	20 19	0 49	15 28	2 15	4 24	0 45	13 58	0 17	4 17	16 38	15 55	16 14	27 1	2 3	5 22
T 31	8n11	21s 5	1s20	10n48	1n39	18n47	2s 9	22n 6	0n22	20s21	0n49	15s30	2n15	4n22	0n45	13s59	0n17	4s17	16s39	15n55	16n13	27n 1	2n 2	5n22

Julian Day Number = 3112480.5, Delta T = 02h58m04s
Ecliptic obliquity = 23°12'32, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°07'02, Lahiri = 49°14'03

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ASTRODIENST EPHEMERIS for the year 3809
geocentric

SEPTEMBER 3809 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 42 15	9♍45'52	13♐13	7♍59	26♋14	20♋37	6♐21	20♏25	20♍42	21°R20	29°R55	14°R 7	15♉ 4	3♋48	22°R33	F 1
S 2	22 46 11	10°43'21	27°24	10° 4	27°19	21°18	6°27	20°29	20°46	21♒18	29♈55	14♉ 6	15° 0	3°54	22♓30	S 2
S 3	22 50 8	11°40'50	11♑46	12° 8	28°25	21°59	6°32	20°33	20°50	21°17	29°54	14° 2	14°57	4° 1	22°27	S 3
M 4	22 54 4	12°38'20	26°15	14°11	29°31	22°40	6°38	20°37	20°53	21°15	29°53	13°57	14°54	4° 8	22°24	M 4
T 5	22 58 1	13°35'51	10♒47	16°13	0♌37	23°20	6°43	20°41	20°57	21°14	29°53	13°49	14°51	4°15	22°21	T 5
W 6	23 1 57	14°33'22	25°15	18°14	1°43	24° 1	6°49	20°46	21° 1	21°12	29°52	13°40	14°48	4°21	22°19	W 6
T 7	23 5 54	15°30'54	9♓33	20°14	2°49	24°41	6°55	20°50	21° 4	21°11	29°51	13°31	14°45	4°28	22°16	T 7
F 8	23 9 51	16°28'27	23°35	22°13	3°56	25°21	7° 1	20°54	21° 8	21° 9	29°50	13°23	14°41	4°35	22°13	F 8
S 9	23 13 47	17°26'01	7♈16	24°10	5° 2	26° 2	7° 8	20°59	21°12	21° 8	29°49	13°16	14°38	4°41	22°10	S 9
S 10	23 17 44	18°23'36	20°35	26° 5	6° 9	26°42	7°14	21° 3	21°16	21° 6	29°49	13°12	14°35	4°48	22° 7	S 10
M11	23 21 40	19°21'12	3♉31	27°59	7°16	27°22	7°21	21° 8	21°19	21° 5	29°48	13° 9	14°32	4°55	22° 4	M11
T 12	23 25 37	20°18'50	16° 5	29°52	8°23	28° 2	7°28	21°13	21°23	21° 4	29°47	13°D 9	14°29	5° 1	22° 1	T 12
W13	23 29 33	21°16'29	28°22	1♎44	9°31	28°42	7°34	21°17	21°27	21° 2	29°46	13°10	14°25	5° 8	21°58	W13
T 14	23 33 30	22°14'09	10♊25	3°33	10°38	29°21	7°41	21°22	21°30	21° 1	29°45	13°11	14°22	5°15	21°55	T 14
F 15	23 37 26	23°11'51	22°19	5°22	11°46	0♌ 1	7°49	21°27	21°34	21° 0	29°44	13°R12	14°19	5°21	21°52	F 15
S 16	23 41 23	24° 9'34	4♋10	7° 9	12°54	0°41	7°56	21°32	21°38	20°58	29°43	13°11	14°16	5°28	21°50	S 16
S 17	23 45 20	25° 7'19	16° 3	8°54	14° 2	1°20	8° 3	21°37	21°42	20°57	29°42	13° 9	14°13	5°35	21°47	S 17
M18	23 49 16	26° 5'06	28° 1	10°38	15°10	2° 0	8°11	21°42	21°45	20°56	29°42	13° 4	14°10	5°42	21°44	M18
T 19	23 53 13	27° 2'53	10♌10	12°21	16°18	2°39	8°18	21°47	21°49	20°55	29°41	12°58	14° 6	5°48	21°41	T 19
W20	23 57 9	28° 0'42	22°32	14° 2	17°26	3°19	8°26	21°53	21°53	20°53	29°40	12°51	14° 3	5°55	21°38	W20
T 21	0 1 6	28°58'33	5♍10	15°42	18°35	3°58	8°34	21°58	21°57	20°52	29°39	12°43	14° 0	6° 2	21°35	T 21
F 22	0 5 2	29°56'25	18° 4	17°21	19°44	4°37	8°42	22° 3	22° 0	20°51	29°38	12°36	13°57	6° 8	21°32	F 22
S 23	0 8 59	0♎54'18	1♎14	18°58	20°52	5°16	8°50	22° 9	22° 4	20°50	29°37	12°29	13°54	6°15	21°29	S 23
S 24	0 12 55	1°52'13	14°38	20°34	22° 1	5°55	8°59	22°14	22° 8	20°49	29°36	12°25	13°50	6°22	21°26	S 24
M25	0 16 52	2°50'09	28°16	22° 8	23°10	6°34	9° 7	22°20	22°11	20°48	29°35	12°22	13°47	6°28	21°24	M25
T 26	0 20 48	3°48'06	12♏ 4	23°41	24°20	7°13	9°16	22°25	22°15	20°46	29°33	12°D21	13°44	6°35	21°21	T 26
W27	0 24 45	4°46'05	26° 1	25°13	25°29	7°51	9°24	22°31	22°19	20°45	29°32	12°22	13°41	6°42	21°18	W27
T 28	0 28 42	5°44'05	10♐ 4	26°44	26°38	8°30	9°33	22°37	22°22	20°44	29°31	12°23	13°38	6°48	21°15	T 28
F 29	0 32 38	6°42'06	24°11	28°13	27°48	9° 8	9°42	22°43	22°26	20°43	29°30	12°24	13°35	6°55	21°12	F 29
S 30	0 36 35	7♎40'09	8♑22	29♎41	28♌57	9♌47	9♐51	22♏48	22♍30	20♒42	29♈29	12°R25	13♉31	7♋ 2	21♓10	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n50	24s37	2s29	10n 4	1n42	18n39	2s 5	22n 1	0n23	20s22	0n49	15s31	2n15	4n21	0n45	13s59	0n17	4s18	16s39	15n55	16n12	27n 2	2n 1	5n22
S 2	7 29	26 40	3 29	9 19	1 43	18 30	2 2	21 56	0 23	20 23	0 49	15 32	2 14	4 19	0 45	14 0	0 17	4 18	16 39	15 55	16 11	27 2	2 0	5 22
S 3	7 7	26 58	4 18	8 33	1 44	18 21	1 58	21 50	0 24	20 24	0 48	15 33	2 14	4 18	0 45	14 0	0 17	4 19	16 39	15 54	16 10	27 2	1 58	5 22
M 4	6 45	25 26	4 50	7 46	1 44	18 12	1 54	21 44	0 25	20 25	0 48	15 35	2 14	4 16	0 45	14 1	0 17	4 19	16 40	15 52	16 9	27 3	1 57	5 22
T 5	6 23	22 14	5 4	6 59	1 44	18 2	1 50	21 39	0 26	20 26	0 48	15 36	2 14	4 15	0 45	14 1	0 17	4 20	16 40	15 50	16 8	27 3	1 56	5 22
W 6	6 1	17 40	4 58	6 11	1 43	17 52	1 46	21 33	0 27	20 27	0 48	15 37	2 14	4 14	0 45	14 2	0 17	4 20	16 40	15 47	16 7	27 3	1 55	5 22
T 7	5 39	12 9	4 34	5 23	1 41	17 41	1 42	21 26	0 28	20 29	0 48	15 39	2 13	4 12	0 45	14 2	0 17	4 21	16 41	15 45	16 6	27 4	1 54	5 22
F 8	5 17	6 6	3 53	4 35	1 39	17 30	1 38	21 20	0 29	20 30	0 47	15 40	2 13	4 11	0 45	14 3	0 17	4 21	16 41	15 42	16 5	27 4	1 53	5 22
S 9	4 55	0n 6	3 0	3 46	1 36	17 18	1 34	21 13	0 30	20 31	0 47	15 41	2 13	4 9	0 45	14 3	0 17	4 22	16 41	15 40	16 4	27 4	1 52	5 22
S 10	4 33	6 8	1 58	2 57	1 32	17 6	1 30	21 7	0 31	20 32	0 47	15 43	2 13	4 8	0 45	14 4	0 17	4 22	16 41	15 39	16 4	27 5	1 50	5 22
M11	4 11	11 45	0 52	2 9	1 28	16 53	1 26	21 0	0 31	20 34	0 47	15 44	2 13	4 6	0 45	14 4	0 17	4 23	16 42	15 38	16 3	27 5	1 49	5 22
T 12	3 48	16 45	0n16	1 20	1 24	16 40	1 22	20 53	0 32	20 35	0 46	15 45	2 12	4 5	0 45	14 4	0 17	4 24	16 42	15 38	16 2	27 5	1 48	5 22
W13	3 26	20 55	1 21	0 32	1 19	16 27	1 18	20 46	0 33	20 36	0 46	15 47	2 12	4 3	0 45	14 5	0 17	4 24	16 42	15 38	16 1	27 6	1 47	5 22
T 14	3 3	24 8	2 21	0s16	1 14	16 13	1 14	20 39	0 34	20 37	0 46	15 48	2 12	4 2	0 45	14 5	0 17	4 25	16 42	15 39	16 0	27 6	1 46	5 22
F 15	2 41	26 14	3 15	1 4	1 8	15 58	1 10	20 31	0 35	20 39	0 46	15 50	2 12	4 0	0 45	14 6	0 17	4 25	16 43	15 39	15 59	27 6	1 44	5 22
S 16	2 18	27 8	4 0	1 51	1 2	15 43	1 6	20 24	0 36	20 40	0 46	15 51	2 11	3 59	0 45	14 6	0 17	4 26	16 43	15 39	15 58	27 6	1 43	5 21
S 17	1 55	26 48	4 35	2 38	0 56	15 28	1 2	20 16	0 37	20 41	0 46	15 53	2 11	3 58	0 45	14 7	0 17	4 26	16 43	15 38	15 57	27 7	1 42	5 21
M18	1 33	25 13	4 58	3 25	0 50	15 12	0 58	20 8	0 38	20 43	0 45	15 54	2 11	3 56	0 45	14 7	0 17	4 27	16 43	15 37	15 56	27 7	1 41	5 21
T 19	1 10	22 28	5 8	4 11	0 43	14 56	0 54	20 0	0 39	20 44	0 45	15 56	2 11	3 55	0 45	14 7	0 17	4 27	16 43	15 35	15 55	27 7	1 40	5 21
W20	0 47	18 39	5 4	4 56	0 36	14 40	0 50	19 52	0 40	20 46	0 45	15 57	2 11	3 53	0 45	14 8	0 17	4 28	16 44	15 33	15 54	27 8	1 38	5 21
T 21	0 24	13 57	4 45	5 41	0 29	14 23	0 46	19 44	0 41	20 47	0 45	15 59	2 11	3 52	0 45	14 8	0 17	4 28	16 44	15 30	15 53	27 8	1 37	5 21
F 22	0 1	8 32	4 12	6 25	0 21	14 5	0 42	19 36	0 41	20 48	0 45	16 0	2 10	3 50	0 45	14 9	0 17	4 29	16 44	15 28	15 52	27 8	1 36	5 21
S 23	0s21	2 39	3 24	7 9	0 14	13 48	0 38	19 27	0 42	20 50	0 44	16 2	2 10	3 49	0 45	14 9	0 17	4 29	16 44	15 26	15 51	27 8	1 35	5 21
S 24	0 44	3s29	2 25	7 52	0 6	13 29	0 34	19 19	0 43	20 51	0 44	16 3	2 10	3 47	0 45	14 9	0 17	4 30	16 44	15 25	15 50	27 8	1 33	5 21
M25	1 7	9 34	1 16	8 34	0s 2	13 11	0 31	19 10	0 44	20 53	0 44	16 5	2 10	3 46	0 45	14 10	0 17	4 30	16 45	15 24	15 50	27 9	1 32	5 20
T 26	1 30	15 17	0 2	9 16	0 10	12 52	0 27	19 1	0 45	20 54	0 44	16 7	2 10	3 45	0 45	14 10	0 17	4 31	16 45	15 24	15 49	27 9	1 31	5 20
W27	1 53	20 16	1s14	9 57	0 18	12 33	0 23	18 52	0 46	20 56	0 44	16 8	2 9	3 43	0 45	14 10	0 17	4 31	16 45	15 24	15 48	27 9	1 30	5 20
T 28	2 15	24 8	2 25	10 37	0 26	12 13	0 19	18 43	0 47	20 57	0 44	16 10	2 9	3 42	0 45	14 11	0 17	4 32	16 45	15 24	15 47	27 9	1 29	5 20
F 29	2 38	26 33	3 28	11 17	0 35	11 53	0 15	18 34	0 48	20 59	0 43	16 11	2 9	3 40	0 45	14 11	0 17	4 32	16 45	15 25	15 46	27 9	1 27	5 20
S 30	3s 1	27s15	4s19	11s55	0s43	11n33	0s12	18n25	0n49	21s 0	0n43	16s13	2n 9	3n39	0n45	14s11	0n17	4s33	16s45	15n25	15n45	27n10	1n26	5n20

Julian Day Number = 3112511.5, Delta T = 02h58m05s
Ecliptic obliquity = 23°12'32, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°07'06, Lahiri = 49°14'07

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ASTRODIENST EPHEMERIS for the year 3809
geocentric

OCTOBER 3809 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 40 31	8♎38'13	22♉34	1♏ 7	0♍ 7	10♌25	10♐ 0	22♏54	22♍33	20°R41	29°R28	12°R24	13♉28	7♋ 9	21°R 7	S 1
M 2	0 44 28	9°36'17	6♒45	2°32	1°17	11° 3	10° 9	23° 0	22°37	20♒40	29♈27	12♉22	13°25	7°15	21♓ 4	M 2
T 3	0 48 24	10°34'23	20°53	3°56	2°27	11°41	10°18	23° 6	22°40	20°40	29°26	12°18	13°22	7°22	21° 2	T 3
W 4	0 52 21	11°32'31	4♓54	5°18	3°37	12°19	10°28	23°12	22°44	20°39	29°25	12°14	13°19	7°29	20°59	W 4
T 5	0 56 17	12°30'39	18°44	6°39	4°47	12°57	10°37	23°18	22°48	20°38	29°24	12° 9	13°16	7°35	20°56	T 5
F 6	1 0 14	13°28'50	2♈21	7°58	5°58	13°35	10°47	23°25	22°51	20°37	29°23	12° 5	13°12	7°42	20°54	F 6
S 7	1 4 11	14°27'01	15°42	9°16	7° 8	14°12	10°56	23°31	22°55	20°36	29°21	12° 2	13° 9	7°49	20°51	S 7
S 8	1 8 7	15°25'15	28°46	10°33	8°18	14°50	11° 6	23°37	22°58	20°35	29°20	12° 0	13° 6	7°55	20°48	S 8
M 9	1 12 4	16°23'30	11♉32	11°47	9°29	15°27	11°16	23°43	23° 2	20°35	29°19	11°D59	13° 3	8° 2	20°46	M 9
T 10	1 16 0	17°21'47	24° 0	13° 0	10°40	16° 5	11°26	23°50	23° 5	20°34	29°18	12° 0	13° 0	8° 9	20°43	T 10
W11	1 19 57	18°20'06	6♊15	14°11	11°51	16°42	11°36	23°56	23° 9	20°33	29°17	12° 1	12°56	8°16	20°41	W11
T 12	1 23 53	19°18'27	18°17	15°20	13° 2	17°19	11°46	24° 3	23°12	20°33	29°16	12° 3	12°53	8°22	20°38	T 12
F 13	1 27 50	20°16'50	0♋12	16°28	14°13	17°56	11°57	24° 9	23°16	20°32	29°15	12° 4	12°50	8°29	20°36	F 13
S 14	1 31 46	21°15'15	12° 4	17°33	15°24	18°33	12° 7	24°16	23°19	20°31	29°13	12° 5	12°47	8°36	20°34	S 14
S 15	1 35 43	22°13'42	23°57	18°36	16°35	19°10	12°17	24°22	23°22	20°31	29°12	12°R 5	12°44	8°42	20°31	S 15
M16	1 39 40	23°12'10	5♌56	19°36	17°46	19°47	12°28	24°29	23°26	20°30	29°11	12° 5	12°41	8°49	20°29	M16
T 17	1 43 36	24°10'41	18° 6	20°34	18°58	20°23	12°39	24°35	23°29	20°30	29°10	12° 3	12°37	8°56	20°27	T 17
W18	1 47 33	25° 9'14	0♍31	21°30	20° 9	21° 0	12°49	24°42	23°32	20°29	29° 9	12° 1	12°34	9° 2	20°25	W18
T 19	1 51 29	26° 7'49	13°13	22°22	21°21	21°36	13° 0	24°49	23°36	20°29	29° 7	11°59	12°31	9° 9	20°22	T 19
F 20	1 55 26	27° 6'26	26°17	23°11	22°33	22°12	13°11	24°56	23°39	20°28	29° 6	11°57	12°28	9°16	20°20	F 20
S 21	1 59 22	28° 5'05	9♎41	23°57	23°44	22°48	13°22	25° 2	23°42	20°28	29° 5	11°55	12°25	9°23	20°18	S 21
S 22	2 3 19	29° 3'46	23°25	24°39	24°56	23°24	13°33	25° 9	23°45	20°28	29° 4	11°54	12°22	9°29	20°16	S 22
M23	2 7 15	0♏ 2'28	7♏26	25°18	26° 8	24° 0	13°44	25°16	23°49	20°27	29° 3	11°D53	12°18	9°36	20°14	M23
T 24	2 11 12	1° 1'13	21°41	25°52	27°20	24°36	13°55	25°23	23°52	20°27	29° 2	11°54	12°15	9°43	20°12	T 24
W25	2 15 8	2° 0'00	6♐ 5	26°21	28°32	25°12	14° 6	25°30	23°55	20°27	29° 0	11°54	12°12	9°49	20°10	W25
T 26	2 19 5	2°58'48	20°33	26°45	29°45	25°47	14°18	25°37	23°58	20°27	28°59	11°55	12° 9	9°56	20° 8	T 26
F 27	2 23 2	3°57'38	5♑ 0	27° 4	0♎57	26°22	14°29	25°44	24° 1	20°26	28°58	11°56	12° 6	10° 3	20° 6	F 27
S 28	2 26 58	4°56'29	19°21	27°17	2° 9	26°58	14°41	25°51	24° 4	20°26	28°57	11°56	12° 2	10° 9	20° 4	S 28
S 29	2 30 55	5°55'22	3♒35	27°R23	3°22	27°33	14°52	25°58	24° 7	20°26	28°56	11°R56	11°59	10°16	20° 3	S 29
M30	2 34 51	6°54'17	17°38	27°23	4°34	28° 8	15° 4	26° 5	24°10	20°26	28°54	11°56	11°56	10°23	20° 1	M30
T 31	2 38 48	7♏53'13	1♓29	27♏16	5♎47	28♌43	15♐15	26♏12	24♍13	20♒26	28♈53	11♉56	11♉53	10♋30	19♓59	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s24	26s10	4s54	12s33	0s51	11n12	0s 8	18n16	0n50	21s 2	0n43	16s15	2n 9	3n37	0n45	14s12	0n16	4s33	16s46	15n25	15n44	27n10	1n25	5n20
M 2	3 46	23 25	5 10	13 10	1 0	10 51	0 4	18 6	0 51	21 3	0 43	16 16	2 9	3 36	0 45	14 12	0 16	4 34	16 46	15 24	15 43	27 10	1 24	5 19
T 3	4 9	19 16	5 8	13 47	1 8	10 29	0 1	17 57	0 52	21 5	0 43	16 18	2 8	3 35	0 45	14 12	0 16	4 34	16 46	15 23	15 42	27 10	1 22	5 19
W 4	4 31	14 6	4 48	14 22	1 16	10 8	0n 3	17 47	0 53	21 6	0 42	16 19	2 8	3 33	0 45	14 13	0 16	4 35	16 46	15 22	15 41	27 10	1 21	5 19
T 5	4 54	8 16	4 11	14 57	1 25	9 46	0 6	17 37	0 54	21 8	0 42	16 21	2 8	3 32	0 46	14 13	0 16	4 35	16 46	15 20	15 40	27 10	1 20	5 19
F 6	5 16	2 8	3 20	15 30	1 33	9 23	0 10	17 28	0 55	21 9	0 42	16 23	2 8	3 31	0 46	14 13	0 16	4 36	16 46	15 19	15 39	27 10	1 19	5 19
S 7	5 39	3n59	2 19	16 3	1 41	9 1	0 13	17 18	0 56	21 11	0 42	16 24	2 8	3 29	0 46	14 14	0 16	4 36	16 46	15 18	15 38	27 10	1 18	5 18
S 8	6 1	9 48	1 12	16 35	1 50	8 38	0 17	17 8	0 57	21 12	0 42	16 26	2 8	3 28	0 46	14 14	0 16	4 37	16 46	15 17	15 37	27 11	1 17	5 18
M 9	6 23	15 6	0 3	17 5	1 58	8 15	0 20	16 58	0 58	21 14	0 42	16 28	2 8	3 26	0 46	14 14	0 16	4 37	16 47	15 17	15 36	27 11	1 15	5 18
T 10	6 45	19 39	1n 6	17 35	2 6	7 51	0 23	16 48	0 59	21 15	0 42	16 29	2 7	3 25	0 46	14 14	0 16	4 38	16 47	15 17	15 35	27 11	1 14	5 18
W11	7 7	23 16	2 10	18 4	2 13	7 28	0 27	16 38	1 0	21 17	0 41	16 31	2 7	3 24	0 46	14 15	0 16	4 38	16 47	15 18	15 34	27 11	1 13	5 18
T 12	7 29	25 48	3 7	18 32	2 21	7 4	0 30	16 27	1 0	21 18	0 41	16 33	2 7	3 22	0 46	14 15	0 16	4 38	16 47	15 18	15 33	27 11	1 12	5 17
F 13	7 51	27 8	3 55	18 58	2 29	6 40	0 33	16 17	1 1	21 20	0 41	16 35	2 7	3 21	0 46	14 15	0 16	4 39	16 47	15 19	15 32	27 11	1 11	5 17
S 14	8 13	27 12	4 33	19 24	2 36	6 15	0 36	16 7	1 2	21 21	0 41	16 36	2 7	3 20	0 46	14 15	0 16	4 39	16 47	15 19	15 32	27 11	1 10	5 17
S 15	8 34	26 2	5 0	19 48	2 43	5 51	0 39	15 56	1 3	21 23	0 41	16 38	2 7	3 18	0 46	14 15	0 16	4 40	16 47	15 19	15 31	27 11	1 8	5 17
M16	8 56	23 40	5 14	20 12	2 50	5 26	0 42	15 46	1 4	21 24	0 41	16 40	2 7	3 17	0 46	14 16	0 16	4 40	16 47	15 19	15 30	27 11	1 7	5 16
T 17	9 17	20 14	5 14	20 34	2 57	5 1	0 45	15 35	1 5	21 26	0 40	16 41	2 6	3 16	0 46	14 16	0 16	4 41	16 47	15 18	15 29	27 11	1 6	5 16
W18	9 39	15 51	4 59	20 54	3 3	4 36	0 48	15 25	1 6	21 27	0 40	16 43	2 6	3 15	0 46	14 16	0 16	4 41	16 47	15 18	15 28	27 11	1 5	5 16
T 19	10 0	10 41	4 30	21 14	3 9	4 10	0 50	15 14	1 7	21 29	0 40	16 45	2 6	3 13	0 46	14 16	0 16	4 42	16 47	15 17	15 27	27 11	1 4	5 16
F 20	10 21	4 56	3 46	21 32	3 14	3 45	0 53	15 3	1 8	21 30	0 40	16 46	2 6	3 12	0 46	14 16	0 16	4 42	16 47	15 16	15 26	27 11	1 3	5 15
S 21	10 42	1s12	2 49	21 48	3 19	3 19	0 56	14 53	1 9	21 31	0 40	16 48	2 6	3 11	0 46	14 16	0 16	4 42	16 47	15 16	15 25	27 11	1 2	5 15
S 22	11 2	7 27	1 40	22 3	3 24	2 53	0 58	14 42	1 10	21 33	0 40	16 50	2 6	3 10	0 46	14 16	0 16	4 43	16 47	15 16	15 24	27 11	1 1	5 15
M23	11 23	13 28	0 25	22 16	3 28	2 27	1 1	14 31	1 12	21 34	0 40	16 52	2 6	3 8	0 46	14 17	0 16	4 43	16 47	15 15	15 23	27 11	1 0	5 14
T 24	11 43	18 53	0s54	22 28	3 32	2 1	1 3	14 20	1 13	21 36	0 39	16 53	2 6	3 7	0 46	14 17	0 16	4 44	16 47	15 15	15 22	27 11	0 59	5 14
W25	12 3	23 15	2 10	22 37	3 34	1 35	1 5	14 9	1 14	21 37	0 39	16 55	2 6	3 6	0 46	14 17	0 16	4 44	16 47	15 16	15 21	27 11	0 58	5 14
T 26	12 23	26 10	3 18	22 45	3 36	1 8	1 8	13 58	1 15	21 39	0 39	16 57	2 5	3 5	0 46	14 17	0 16	4 44	16 47	15 16	15 20	27 11	0 57	5 14
F 27	12 43	27 20	4 14	22 51	3 38	0 42	1 10	13 47	1 16	21 40	0 39	16 58	2 5	3 3	0 46	14 17	0 16	4 45	16 47	15 16	15 19	27 11	0 56	5 13
S 28	13 3	26 39	4 53	22 54	3 38	0 15	1 12	13 37	1 17	21 42	0 39	17 0	2 5	3 2	0 46	14 17	0 16	4 45	16 47	15 16	15 18	27 11	0 55	5 13
S 29	13 22	24 15	5 14	22 55	3 37	0s11	1 14	13 26	1 18	21 43	0 39	17 2	2 5	3 1	0 46	14 17	0 16	4 45	16 47	15 16	15 17	27 11	0 54	5 13
M30	13 41	20 24	5 15	22 53	3 35	0 38	1 16	13 15	1 19	21 44	0 39	17 4	2 5	3 0	0 46	14 17	0 16	4 46	16 47	15 16	15 16	27 11	0 53	5 12
T 31	14s 0	15s30	4s59	22s48	3s32	1s 5	1n18	13n 4	1n20	21s46	0n39	17s 5	2n 5	2n59	0n46	14s17	0n16	4s46	16s47	15n16	15n15	27n11	0n52	5n12

Julian Day Number = 3112541.5, Delta T = 02h58m06s
Ecliptic obliquity = 23°12'33, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°07'11, Lahiri = 49°14'11

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ASTRODIENST EPHEMERIS for the year 3809
geocentric

NOVEMBER 3809 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 42 44	8♏52'11	15♓ 7	27°R 1	6♎59	29♌17	15♐27	26♏19	24♍16	20°D26	28°R52	11°R56	11♉50	10♋36	19°R58	W 1
T 2	2 46 41	9°51'10	28°31	26♏39	8°12	29°52	15°39	26°26	24°19	20♒26	28♈51	11♉55	11°47	10°43	19♓56	T 2
F 3	2 50 37	10°50'12	11♈42	26° 9	9°25	0♍26	15°51	26°33	24°22	20°26	28°50	11°55	11°43	10°50	19°55	F 3
S 4	2 54 34	11°49'15	24°39	25°30	10°38	1° 1	16° 3	26°41	24°25	20°26	28°49	11°D55	11°40	10°56	19°53	S 4
S 5	2 58 31	12°48'19	7♉23	24°45	11°50	1°35	16°15	26°48	24°27	20°26	28°47	11°R55	11°37	11° 3	19°52	S 5
M 6	3 2 27	13°47'26	19°54	23°51	13° 3	2° 9	16°27	26°55	24°30	20°26	28°46	11°55	11°34	11°10	19°50	M 6
T 7	3 6 24	14°46'35	2♊13	22°52	14°17	2°42	16°39	27° 2	24°33	20°27	28°45	11°55	11°31	11°16	19°49	T 7
W 8	3 10 20	15°45'46	14°21	21°47	15°30	3°16	16°51	27° 9	24°35	20°27	28°44	11°55	11°28	11°23	19°48	W 8
T 9	3 14 17	16°44'59	26°20	20°37	16°43	3°50	17° 3	27°17	24°38	20°27	28°43	11°54	11°24	11°30	19°46	T 9
F 10	3 18 13	17°44'14	8♋14	19°26	17°56	4°23	17°15	27°24	24°41	20°27	28°42	11°53	11°21	11°37	19°45	F 10
S 11	3 22 10	18°43'31	20° 5	18°13	19° 9	4°56	17°28	27°31	24°43	20°28	28°41	11°52	11°18	11°43	19°44	S 11
S 12	3 26 6	19°42'51	1♌57	17° 3	20°23	5°29	17°40	27°38	24°46	20°28	28°40	11°52	11°15	11°50	19°43	S 12
M13	3 30 3	20°42'12	13°55	15°55	21°36	6° 2	17°52	27°46	24°48	20°28	28°39	11°51	11°12	11°57	19°42	M13
T 14	3 34 0	21°41'36	26° 2	14°54	22°50	6°35	18° 5	27°53	24°51	20°29	28°37	11°D51	11° 8	12° 3	19°41	T 14
W15	3 37 56	22°41'02	8♍24	13°59	24° 3	7° 8	18°17	28° 0	24°53	20°29	28°36	11°52	11° 5	12°10	19°40	W15
T 16	3 41 53	23°40'30	21° 5	13°14	25°17	7°40	18°30	28° 8	24°55	20°30	28°35	11°53	11° 2	12°17	19°39	T 16
F 17	3 45 49	24°40'00	4♎ 9	12°38	26°30	8°12	18°42	28°15	24°58	20°30	28°34	11°54	10°59	12°23	19°39	F 17
S 18	3 49 46	25°39'33	17°37	12°13	27°44	8°44	18°55	28°22	25° 0	20°31	28°33	11°55	10°56	12°30	19°38	S 18
S 19	3 53 42	26°39'07	1♏30	11°59	28°58	9°16	19° 8	28°30	25° 2	20°31	28°32	11°56	10°53	12°37	19°37	S 19
M20	3 57 39	27°38'44	15°47	11°D57	0♏12	9°48	19°20	28°37	25° 4	20°32	28°31	11°R56	10°49	12°44	19°37	M20
T 21	4 1 35	28°38'23	0♐23	12° 6	1°26	10°19	19°33	28°44	25° 7	20°32	28°30	11°55	10°46	12°50	19°36	T 21
W22	4 5 32	29°38'03	15°13	12°25	2°39	10°51	19°46	28°52	25° 9	20°33	28°29	11°54	10°43	12°57	19°36	W22
T 23	4 9 29	0♐37'46	0♑ 9	12°54	3°53	11°22	19°59	28°59	25°11	20°34	28°28	11°51	10°40	13° 4	19°35	T 23
F 24	4 13 25	1°37'30	15° 1	13°33	5° 7	11°53	20°11	29° 6	25°13	20°35	28°27	11°49	10°37	13°10	19°35	F 24
S 25	4 17 22	2°37'16	29°44	14°20	6°21	12°23	20°24	29°14	25°15	20°35	28°26	11°46	10°34	13°17	19°35	S 25
S 26	4 21 18	3°37'04	14♒10	15°14	7°36	12°54	20°37	29°21	25°17	20°36	28°25	11°44	10°30	13°24	19°34	S 26
M27	4 25 15	4°36'53	28°17	16°15	8°50	13°24	20°50	29°28	25°18	20°37	28°24	11°D43	10°27	13°31	19°34	M27
T 28	4 29 11	5°36'43	12♓ 3	17°22	10° 4	13°54	21° 3	29°36	25°20	20°38	28°24	11°43	10°24	13°37	19°34	T 28
W29	4 33 8	6°36'35	25°28	18°34	11°18	14°24	21°16	29°43	25°22	20°39	28°23	11°44	10°21	13°44	19°34	W29
T 30	4 37 5	7♐36'28	8♈35	19♏50	12♏32	14♍54	21♐29	29♏50	25♍24	20♒40	28♈22	11♉46	10♉18	13♋51	19°D34	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s19	9s54	4s25	22s40	3s27	1s31	1n20	12n53	1n21	21s47	0n38	17s 7	2n 5	2n58	0n46	14s17	0n16	4s46	16s47	15n16	15n14	27n11	0n51	5n12
T 2	14 38	3 55	3 38	22 29	3 21	1 58	1 22	12 41	1 22	21 49	0 38	17 9	2 5	2 57	0 46	14 17	0 16	4 47	16 47	15 16	15 13	27 11	0 50	5 11
F 3	14 56	2n 8	2 40	22 14	3 14	2 25	1 23	12 30	1 23	21 50	0 38	17 10	2 5	2 56	0 46	14 17	0 16	4 47	16 47	15 16	15 12	27 11	0 49	5 11
S 4	15 14	8 0	1 34	21 56	3 4	2 52	1 25	12 19	1 24	21 51	0 38	17 12	2 5	2 54	0 46	14 17	0 16	4 47	16 47	15 16	15 11	27 10	0 48	5 11
S 5	15 32	13 27	0 25	21 34	2 53	3 19	1 26	12 8	1 25	21 53	0 38	17 14	2 5	2 53	0 46	14 17	0 16	4 48	16 47	15 16	15 10	27 10	0 47	5 10
M 6	15 50	18 15	0n44	21 9	2 40	3 45	1 28	11 57	1 26	21 54	0 38	17 15	2 5	2 52	0 46	14 17	0 16	4 48	16 47	15 16	15 9	27 10	0 47	5 10
T 7	16 7	22 12	1 50	20 40	2 26	4 12	1 29	11 46	1 27	21 55	0 38	17 17	2 5	2 51	0 46	14 17	0 16	4 48	16 47	15 16	15 8	27 10	0 46	5 10
W 8	16 24	25 7	2 50	20 7	2 9	4 39	1 31	11 35	1 28	21 57	0 38	17 19	2 4	2 50	0 46	14 17	0 16	4 49	16 46	15 16	15 7	27 10	0 45	5 9
T 9	16 41	26 52	3 42	19 32	1 52	5 5	1 32	11 24	1 30	21 58	0 37	17 21	2 4	2 49	0 46	14 17	0 16	4 49	16 46	15 16	15 6	27 10	0 44	5 9
F 10	16 57	27 21	4 24	18 54	1 33	5 32	1 33	11 13	1 31	21 59	0 37	17 22	2 4	2 48	0 46	14 17	0 16	4 49	16 46	15 15	15 6	27 10	0 43	5 9
S 11	17 14	26 34	4 54	18 15	1 13	5 59	1 34	11 2	1 32	22 0	0 37	17 24	2 4	2 47	0 46	14 17	0 16	4 49	16 46	15 15	15 5	27 9	0 43	5 8
S 12	17 30	24 36	5 12	17 36	0 52	6 25	1 35	10 51	1 33	22 2	0 37	17 26	2 4	2 46	0 46	14 17	0 16	4 50	16 46	15 15	15 4	27 9	0 42	5 8
M13	17 45	21 33	5 16	16 57	0 32	6 51	1 36	10 40	1 34	22 3	0 37	17 27	2 4	2 45	0 46	14 17	0 16	4 50	16 46	15 15	15 3	27 9	0 41	5 8
T 14	18 1	17 32	5 7	16 20	0 11	7 18	1 37	10 29	1 35	22 4	0 37	17 29	2 4	2 45	0 47	14 17	0 16	4 50	16 46	15 15	15 2	27 9	0 41	5 7
W15	18 16	12 43	4 43	15 45	0n 9	7 44	1 37	10 18	1 36	22 5	0 37	17 30	2 4	2 44	0 47	14 16	0 16	4 50	16 46	15 15	15 1	27 9	0 40	5 7
T 16	18 31	7 16	4 6	15 13	0 28	8 10	1 38	10 7	1 37	22 6	0 37	17 32	2 4	2 43	0 47	14 16	0 16	4 51	16 45	15 15	15 0	27 9	0 39	5 7
F 17	18 45	1 21	3 14	14 46	0 45	8 36	1 39	9 56	1 39	22 8	0 37	17 34	2 4	2 42	0 47	14 16	0 16	4 51	16 45	15 15	14 59	27 8	0 39	5 6
S 18	18 59	4s50	2 10	14 23	1 1	9 1	1 39	9 46	1 40	22 9	0 36	17 35	2 4	2 41	0 47	14 16	0 16	4 51	16 45	15 16	14 58	27 8	0 38	5 6
S 19	19 13	10 59	0 57	14 5	1 16	9 27	1 40	9 35	1 41	22 10	0 36	17 37	2 4	2 40	0 47	14 16	0 16	4 51	16 45	15 16	14 57	27 8	0 38	5 6
M20	19 27	16 45	0s21	13 52	1 28	9 52	1 40	9 24	1 42	22 11	0 36	17 39	2 4	2 39	0 47	14 16	0 16	4 51	16 45	15 16	14 56	27 8	0 37	5 5
T 21	19 40	21 40	1 40	13 44	1 39	10 17	1 40	9 13	1 43	22 12	0 36	17 40	2 4	2 39	0 47	14 15	0 16	4 51	16 45	15 16	14 55	27 7	0 36	5 5
W22	19 53	25 16	2 54	13 41	1 49	10 42	1 40	9 3	1 44	22 13	0 36	17 42	2 4	2 38	0 47	14 15	0 16	4 52	16 44	15 15	14 54	27 7	0 36	5 5
T 23	20 5	27 8	3 55	13 43	1 56	11 7	1 41	8 52	1 46	22 14	0 36	17 43	2 4	2 37	0 47	14 15	0 16	4 52	16 44	15 15	14 53	27 7	0 35	5 4
F 24	20 17	27 2	4 41	13 49	2 2	11 31	1 41	8 41	1 47	22 15	0 36	17 45	2 4	2 36	0 47	14 15	0 15	4 52	16 44	15 14	14 52	27 7	0 35	5 4
S 25	20 29	25 2	5 8	13 58	2 7	11 56	1 41	8 31	1 48	22 16	0 36	17 46	2 4	2 35	0 47	14 15	0 15	4 52	16 44	15 13	14 51	27 6	0 34	5 4
S 26	20 40	21 26	5 14	14 11	2 10	12 20	1 40	8 20	1 49	22 17	0 36	17 48	2 4	2 35	0 47	14 14	0 15	4 52	16 44	15 13	14 50	27 6	0 34	5 3
M27	20 51	16 41	5 2	14 26	2 11	12 43	1 40	8 10	1 50	22 18	0 36	17 50	2 4	2 34	0 47	14 14	0 15	4 52	16 43	15 12	14 49	27 6	0 34	5 3
T 28	21 2	11 10	4 32	14 44	2 12	13 7	1 40	8 0	1 52	22 19	0 36	17 51	2 4	2 33	0 47	14 14	0 15	4 52	16 43	15 12	14 48	27 5	0 33	5 2
W29	21 12	5 16	3 48	15 5	2 11	13 30	1 40	7 49	1 53	22 20	0 35	17 53	2 4	2 33	0 47	14 14	0 15	4 52	16 43	15 13	14 47	27 5	0 33	5 2
T 30	21s22	0n44	2s52	15s26	2n10	13s53	1n39	7n39	1n54	22s21	0n35	17s54	2n 4	2n32	0n47	14s13	0n15	4s53	16s43	15n13	14n46	27n 5	0n33	5n 2

Julian Day Number = 3112572.5, Delta T = 02h58m07s
Ecliptic obliquity = 23°12'32, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°07'15, Lahiri = 49°14'15

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ASTRODIENST EPHEMERIS for the year 3809
geocentric

DECEMBER 3809 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 41 1	8♐36'23	21♈26	21♏10	13♏46	15♍23	21♐42	29♏58	25♍25	20♒41	28°R21	11♉47	10♉14	13♋57	19♓34	F 1
S 2	4 44 58	9°36'20	4♉ 3	22°33	15° 1	15°53	21°55	0♐ 5	25°27	20°42	28♈20	11°48	10°11	14° 4	19°34	S 2
S 3	4 48 54	10°36'18	16°28	23°59	16°15	16°22	22° 8	0°12	25°29	20°43	28°19	11°R49	10° 8	14°11	19°34	S 3
M 4	4 52 51	11°36'18	28°43	25°27	17°30	16°50	22°21	0°19	25°30	20°44	28°18	11°47	10° 5	14°18	19°35	M 4
T 5	4 56 47	12°36'20	10♊50	26°57	18°44	17°19	22°34	0°27	25°32	20°45	28°18	11°44	10° 2	14°24	19°35	T 5
W 6	5 0 44	13°36'24	22°50	28°28	19°58	17°47	22°48	0°34	25°33	20°46	28°17	11°40	9°59	14°31	19°35	W 6
T 7	5 4 40	14°36'29	4♋46	0♐ 0	21°13	18°15	23° 1	0°41	25°34	20°47	28°16	11°34	9°55	14°38	19°36	T 7
F 8	5 8 37	15°36'36	16°38	1°34	22°27	18°43	23°14	0°48	25°36	20°48	28°15	11°28	9°52	14°44	19°36	F 8
S 9	5 12 34	16°36'45	28°29	3° 8	23°42	19°11	23°27	0°55	25°37	20°49	28°15	11°21	9°49	14°51	19°37	S 9
S 10	5 16 30	17°36'56	10♌21	4°43	24°57	19°38	23°40	1° 3	25°38	20°51	28°14	11°16	9°46	14°58	19°37	S 10
M11	5 20 27	18°37'08	22°18	6°18	26°11	20° 5	23°54	1°10	25°39	20°52	28°13	11°11	9°43	15° 4	19°38	M11
T 12	5 24 23	19°37'23	4♍23	7°53	27°26	20°32	24° 7	1°17	25°40	20°53	28°13	11° 8	9°40	15°11	19°39	T 12
W13	5 28 20	20°37'39	16°41	9°29	28°41	20°58	24°20	1°24	25°41	20°55	28°12	11°D 6	9°36	15°18	19°39	W13
T 14	5 32 16	21°37'57	29°16	11° 5	29°55	21°24	24°33	1°31	25°42	20°56	28°11	11° 7	9°33	15°25	19°40	T 14
F 15	5 36 13	22°38'17	12♎12	12°40	1♐10	21°50	24°47	1°38	25°43	20°57	28°11	11° 8	9°30	15°31	19°41	F 15
S 16	5 40 9	23°38'39	25°34	14°16	2°25	22°16	25° 0	1°45	25°44	20°59	28°10	11° 9	9°27	15°38	19°42	S 16
S 17	5 44 6	24°39'03	9♏23	15°52	3°40	22°41	25°13	1°52	25°45	21° 0	28° 9	11°R10	9°24	15°45	19°43	S 17
M18	5 48 3	25°39'28	23°41	17°28	4°54	23° 6	25°26	1°59	25°46	21° 2	28° 9	11° 9	9°20	15°51	19°44	M18
T 19	5 51 59	26°39'55	8♐25	19° 3	6° 9	23°31	25°40	2° 6	25°46	21° 3	28° 8	11° 7	9°17	15°58	19°45	T 19
W20	5 55 56	27°40'24	23°28	20°39	7°24	23°55	25°53	2°13	25°47	21° 5	28° 8	11° 2	9°14	16° 5	19°46	W20
T 21	5 59 52	28°40'55	8♑42	22°14	8°39	24°19	26° 6	2°20	25°48	21° 6	28° 7	10°55	9°11	16°12	19°48	T 21
F 22	6 3 49	29°41'27	23°57	23°49	9°54	24°43	26°19	2°26	25°48	21° 8	28° 7	10°47	9° 8	16°18	19°49	F 22
S 23	6 7 45	0♑42'00	9♒ 2	25°25	11° 9	25° 6	26°33	2°33	25°49	21° 9	28° 6	10°40	9° 5	16°25	19°50	S 23
S 24	6 11 42	1°42'34	23°47	26°59	12°24	25°29	26°46	2°40	25°49	21°11	28° 6	10°33	9° 1	16°32	19°52	S 24
M25	6 15 39	2°43'09	8♓ 7	28°34	13°39	25°52	26°59	2°47	25°50	21°13	28° 6	10°28	8°58	16°38	19°53	M25
T 26	6 19 35	3°43'45	22° 0	0♑ 9	14°54	26°14	27°12	2°53	25°50	21°14	28° 5	10°26	8°55	16°45	19°55	T 26
W27	6 23 32	4°44'22	5♈25	1°44	16° 9	26°36	27°26	3° 0	25°50	21°16	28° 5	10°D25	8°52	16°52	19°56	W27
T 28	6 27 28	5°45'00	18°27	3°18	17°24	26°58	27°39	3° 7	25°50	21°18	28° 4	10°26	8°49	16°59	19°58	T 28
F 29	6 31 25	6°45'39	1♉ 7	4°52	18°39	27°19	27°52	3°13	25°51	21°19	28° 4	10°27	8°46	17° 5	19°59	F 29
S 30	6 35 21	7°46'19	13°32	6°27	19°54	27°39	28° 5	3°20	25°51	21°21	28° 4	10°R27	8°42	17°12	20° 1	S 30
S 31	6 39 18	8♑47'00	25♉44	8♑ 1	21♐ 9	28♍ 0	28♐19	3♐26	25°R51	21♒23	28♈ 4	10♉25	8♉39	17♋19	20♓ 3	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s32	6n35	1s50	15s49	2n 8	14s15	1n39	7n29	1n55	22s22	0n35	17s56	2n 4	2n31	0n47	14s13	0n15	4s53	16s43	15n13	14n45	27n 5	0n32	5n 1
S 2	21 41	12 5	0 42	16 13	2 4	14 37	1 38	7 19	1 57	22 23	0 35	17 57	2 4	2 31	0 47	14 13	0 15	4 53	16 42	15 14	14 44	27 4	0 32	5 1
S 3	21 49	17 0	0n25	16 38	2 1	14 59	1 37	7 9	1 58	22 24	0 35	17 59	2 4	2 30	0 47	14 12	0 15	4 53	16 42	15 14	14 43	27 4	0 32	5 1
M 4	21 58	21 10	1 31	17 3	1 56	15 20	1 37	6 59	1 59	22 24	0 35	18 0	2 4	2 30	0 47	14 12	0 15	4 53	16 42	15 14	14 42	27 4	0 31	5 0
T 5	22 5	24 22	2 32	17 28	1 52	15 41	1 36	6 49	2 1	22 25	0 35	18 2	2 4	2 29	0 47	14 12	0 15	4 53	16 42	15 13	14 41	27 3	0 31	5 0
W 6	22 13	26 26	3 25	17 54	1 46	16 2	1 35	6 39	2 2	22 26	0 35	18 3	2 4	2 29	0 47	14 12	0 15	4 53	16 41	15 11	14 40	27 3	0 31	5 0
T 7	22 20	27 17	4 9	18 19	1 41	16 22	1 34	6 30	2 3	22 27	0 35	18 4	2 4	2 28	0 47	14 11	0 15	4 53	16 41	15 10	14 39	27 2	0 31	4 59
F 8	22 26	26 51	4 42	18 44	1 35	16 42	1 33	6 20	2 4	22 28	0 35	18 6	2 4	2 28	0 47	14 11	0 15	4 53	16 41	15 8	14 38	27 2	0 31	4 59
S 9	22 33	25 12	5 3	19 8	1 29	17 2	1 32	6 11	2 6	22 28	0 35	18 7	2 4	2 27	0 48	14 10	0 15	4 53	16 41	15 6	14 37	27 2	0 31	4 58
S 10	22 38	22 27	5 10	19 32	1 22	17 21	1 31	6 1	2 7	22 29	0 35	18 9	2 4	2 27	0 48	14 10	0 15	4 53	16 40	15 4	14 36	27 1	0 30	4 58
M11	22 44	18 45	5 5	19 55	1 16	17 39	1 30	5 52	2 8	22 30	0 34	18 10	2 4	2 26	0 48	14 10	0 15	4 53	16 40	15 2	14 35	27 1	0 30	4 58
T 12	22 48	14 14	4 45	20 17	1 9	17 57	1 29	5 43	2 10	22 30	0 34	18 12	2 4	2 26	0 48	14 9	0 15	4 53	16 40	15 1	14 34	27 1	0 30	4 57
W13	22 53	9 6	4 13	20 38	1 2	18 15	1 27	5 34	2 11	22 31	0 34	18 13	2 4	2 26	0 48	14 9	0 15	4 53	16 39	15 1	14 33	27 0	0 30	4 57
T 14	22 57	3 28	3 27	20 59	0 55	18 32	1 26	5 25	2 13	22 32	0 34	18 14	2 4	2 25	0 48	14 8	0 15	4 53	16 39	15 1	14 32	27 0	0 30	4 57
F 15	23 0	2s28	2 30	21 19	0 48	18 49	1 25	5 16	2 14	22 32	0 34	18 16	2 4	2 25	0 48	14 8	0 15	4 53	16 39	15 1	14 31	26 59	0 30	4 56
S 16	23 3	8 29	1 24	21 37	0 41	19 5	1 23	5 7	2 15	22 33	0 34	18 17	2 4	2 25	0 48	14 8	0 15	4 53	16 39	15 2	14 30	26 59	0 30	4 56
S 17	23 6	14 20	0 10	21 55	0 33	19 21	1 22	4 58	2 17	22 33	0 34	18 18	2 4	2 24	0 48	14 7	0 15	4 52	16 38	15 2	14 29	26 58	0 30	4 56
M18	23 8	19 36	1s 7	22 11	0 26	19 36	1 20	4 50	2 18	22 34	0 34	18 20	2 4	2 24	0 48	14 7	0 15	4 52	16 38	15 2	14 28	26 58	0 30	4 55
T 19	23 10	23 50	2 22	22 27	0 19	19 51	1 18	4 42	2 20	22 34	0 34	18 21	2 4	2 24	0 48	14 6	0 15	4 52	16 38	15 1	14 27	26 57	0 31	4 55
W20	23 11	26 31	3 28	22 41	0 12	20 5	1 17	4 33	2 21	22 35	0 34	18 22	2 5	2 24	0 48	14 6	0 15	4 52	16 37	15 0	14 26	26 57	0 31	4 54
T 21	23 12	27 15	4 20	22 54	0 5	20 18	1 15	4 25	2 23	22 35	0 34	18 23	2 5	2 24	0 48	14 5	0 15	4 52	16 37	14 58	14 25	26 56	0 31	4 54
F 22	23 13	25 56	4 54	23 6	0s 2	20 31	1 13	4 17	2 24	22 36	0 34	18 25	2 5	2 23	0 48	14 5	0 15	4 52	16 37	14 55	14 24	26 56	0 31	4 54
S 23	23 12	22 45	5 7	23 17	0 9	20 43	1 11	4 9	2 25	22 36	0 34	18 26	2 5	2 23	0 48	14 4	0 15	4 52	16 36	14 53	14 23	26 56	0 31	4 53
S 24	23 12	18 10	4 59	23 26	0 16	20 55	1 9	4 2	2 27	22 37	0 34	18 27	2 5	2 23	0 48	14 4	0 15	4 52	16 36	14 51	14 22	26 55	0 31	4 53
M25	23 11	12 39	4 32	23 35	0 23	21 6	1 7	3 54	2 28	22 37	0 34	18 28	2 5	2 23	0 48	14 3	0 15	4 51	16 36	14 49	14 21	26 55	0 32	4 53
T 26	23 9	6 40	3 50	23 42	0 29	21 17	1 5	3 47	2 30	22 37	0 33	18 29	2 5	2 23	0 48	14 3	0 15	4 51	16 35	14 48	14 20	26 54	0 32	4 52
W27	23 8	0 34	2 57	23 48	0 36	21 27	1 3	3 40	2 32	22 38	0 33	18 31	2 5	2 23	0 48	14 2	0 15	4 51	16 35	14 48	14 19	26 53	0 32	4 52
T 28	23 5	5n23	1 55	23 52	0 42	21 36	1 1	3 33	2 33	22 38	0 33	18 32	2 5	2 23	0 48	14 2	0 15	4 51	16 35	14 48	14 18	26 53	0 32	4 52
F 29	23 2	10 58	0 50	23 56	0 49	21 45	0 59	3 26	2 35	22 38	0 33	18 33	2 5	2 23	0 48	14 1	0 15	4 51	16 34	14 49	14 17	26 52	0 33	4 51
S 30	22 59	16 1	0n17	23 58	0 55	21 53	0 57	3 19	2 36	22 38	0 33	18 34	2 5	2 23	0 48	14 1	0 15	4 50	16 34	14 49	14 16	26 52	0 33	4 51
S 31	22s55	20n19	1n21	23s59	1s 1	22s 0	0n55	3n12	2n38	22s39	0n33	18s35	2n 5	2n23	0n49	14s 0	0n15	4s50	16s34	14n48	14n15	26n51	0n34	4n51

Julian Day Number = 3112602.5, Delta T = 02h58m08s
Ecliptic obliquity = 23°12'32, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°07'19, Lahiri = 49°14'19

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ASTRODIENST EPHEMERIS for the year 3810
geocentric

JANUARY 3810 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 43 14	9♉47'42	7♊47	9♉35	22♐24	28♍20	28♐32	3♐32	25°R51	21♒25	28°R 3	10°R22	8♋36	17♎25	20♓ 5	M 1
T 2	6 47 11	10°48'26	19°44	11° 9	23°39	28°39	28°45	3°39	25♍51	21°26	28♈ 3	10♋15	8°33	17°32	20° 7	T 2
W 3	6 51 8	11°49'10	1♎38	12°43	24°55	28°58	28°58	3°45	25°50	21°28	28° 3	10° 6	8°30	17°39	20° 9	W 3
T 4	6 55 4	12°49'55	13°31	14°17	26°10	29°17	29°11	3°51	25°50	21°30	28° 3	9°55	8°26	17°46	20°11	T 4
F 5	6 59 1	13°50'41	25°23	15°52	27°25	29°35	29°24	3°58	25°50	21°32	28° 3	9°42	8°23	17°52	20°13	F 5
S 6	7 2 57	14°51'28	7♌16	17°26	28°40	29°53	29°37	4° 4	25°50	21°34	28° 2	9°29	8°20	17°59	20°15	S 6
S 7	7 6 54	15°52'17	19°12	19° 0	29°55	0♏10	29°50	4°10	25°49	21°36	28° 2	9°17	8°17	18° 6	20°17	S 7
M 8	7 10 50	16°53'06	1♍12	20°34	1♉10	0°27	0♉ 3	4°16	25°49	21°38	28° 2	9° 6	8°14	18°12	20°19	M 8
T 9	7 14 47	17°53'56	13°20	22° 8	2°26	0°44	0°16	4°22	25°49	21°40	28° 2	8°58	8°11	18°19	20°21	T 9
W10	7 18 43	18°54'48	25°37	23°43	3°41	1° 0	0°29	4°28	25°48	21°42	28° 2	8°53	8° 7	18°26	20°24	W10
T 11	7 22 40	19°55'41	8♏ 9	25°17	4°56	1°15	0°42	4°34	25°47	21°44	28°D 2	8°51	8° 4	18°33	20°26	T 11
F 12	7 26 37	20°56'34	20°59	26°52	6°11	1°30	0°55	4°40	25°47	21°46	28° 2	8°D50	8° 1	18°39	20°28	F 12
S 13	7 30 33	21°57'29	4♎11	28°26	7°27	1°44	1° 8	4°45	25°46	21°48	28° 2	8°R50	7°58	18°46	20°31	S 13
S 14	7 34 30	22°58'25	17°49	0♒ 1	8°42	1°58	1°21	4°51	25°45	21°50	28° 2	8°50	7°55	18°53	20°33	S 14
M15	7 38 26	23°59'22	1♐55	1°36	9°57	2°11	1°34	4°57	25°45	21°52	28° 2	8°48	7°52	18°59	20°36	M15
T 16	7 42 23	25° 0'20	16°29	3°11	11°13	2°24	1°46	5° 2	25°44	21°54	28° 2	8°44	7°48	19° 6	20°38	T 16
W17	7 46 19	26° 1'19	1♑28	4°46	12°28	2°36	1°59	5° 8	25°43	21°56	28° 2	8°37	7°45	19°13	20°41	W17
T 18	7 50 16	27° 2'19	16°43	6°21	13°43	2°47	2°12	5°13	25°42	21°58	28° 3	8°27	7°42	19°20	20°44	T 18
F 19	7 54 13	28° 3'19	2♒ 4	7°56	14°59	2°58	2°24	5°19	25°41	22° 0	28° 3	8°16	7°39	19°26	20°46	F 19
S 20	7 58 9	29° 4'20	17°19	9°31	16°14	3° 9	2°37	5°24	25°40	22° 2	28° 3	8° 4	7°36	19°33	20°49	S 20
S 21	8 2 6	0♒ 5'22	2♓18	11° 6	17°29	3°18	2°50	5°29	25°39	22° 4	28° 3	7°54	7°32	19°40	20°52	S 21
M22	8 6 2	1° 6'23	16°52	12°42	18°45	3°27	3° 2	5°35	25°38	22° 7	28° 3	7°45	7°29	19°46	20°55	M22
T 23	8 9 59	2° 7'25	0♈57	14°17	20° 0	3°36	3°15	5°40	25°37	22° 9	28° 4	7°40	7°26	19°53	20°58	T 23
W24	8 13 55	3° 8'26	14°31	15°52	21°15	3°44	3°27	5°45	25°35	22°11	28° 4	7°37	7°23	20° 0	21° 1	W24
T 25	8 17 52	4° 9'28	27°36	17°26	22°31	3°51	3°39	5°50	25°34	22°13	28° 4	7°36	7°20	20° 7	21° 4	T 25
F 26	8 21 48	5°10'30	10♉18	19° 1	23°46	3°57	3°52	5°55	25°33	22°15	28° 5	7°36	7°17	20°13	21° 7	F 26
S 27	8 25 45	6°11'32	22°40	20°35	25° 2	4° 3	4° 4	5°59	25°31	22°17	28° 5	7°36	7°13	20°20	21°10	S 27
S 28	8 29 42	7°12'34	4♊47	22° 8	26°17	4° 8	4°16	6° 4	25°30	22°20	28° 5	7°34	7°10	20°27	21°13	S 28
M29	8 33 38	8°13'37	16°45	23°41	27°32	4°12	4°28	6° 9	25°28	22°22	28° 6	7°29	7° 7	20°33	21°16	M29
T 30	8 37 35	9°14'39	28°37	25°12	28°48	4°16	4°40	6°13	25°27	22°24	28° 6	7°21	7° 4	20°40	21°19	T 30
W31	8 41 31	10♒15'41	10♎28	26♒43	0♒ 3	4♏19	4♑52	6♐18	25♍25	22♒26	28♈ 7	7♉11	7♉ 1	20♎47	21♓22	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s51	23n43	2n21	23s58	1s 6	22s 7	0n53	3n 6	2n39	22s39	0n33	18s36	2n 5	2n23	0n49	14s 0	0n15	4s50	16s33	14n47	14n14	26n51	0n34	4n50
T 2	22 46	26 2	3 13	23 57	1 12	22 13	0 51	3 0	2 41	22 39	0 33	18 37	2 6	2 23	0 49	13 59	0 15	4 50	16 33	14 45	14 13	26 50	0 34	4 50
W 3	22 41	27 9	3 58	23 54	1 18	22 18	0 48	2 54	2 43	22 39	0 33	18 38	2 6	2 23	0 49	13 59	0 15	4 49	16 33	14 42	14 12	26 50	0 35	4 50
T 4	22 36	27 1	4 31	23 49	1 23	22 23	0 46	2 48	2 44	22 39	0 33	18 39	2 6	2 23	0 49	13 58	0 15	4 49	16 32	14 39	14 11	26 49	0 35	4 49
F 5	22 30	25 39	4 53	23 44	1 28	22 27	0 44	2 42	2 46	22 40	0 33	18 41	2 6	2 23	0 49	13 57	0 15	4 49	16 32	14 35	14 10	26 48	0 36	4 49
S 6	22 23	23 8	5 2	23 37	1 33	22 31	0 41	2 37	2 48	22 40	0 33	18 42	2 6	2 23	0 49	13 57	0 15	4 49	16 32	14 31	14 9	26 48	0 36	4 49
S 7	22 17	19 38	4 57	23 29	1 37	22 34	0 39	2 31	2 49	22 40	0 33	18 43	2 6	2 24	0 49	13 56	0 15	4 48	16 31	14 27	14 8	26 47	0 37	4 48
M 8	22 9	15 18	4 40	23 20	1 42	22 36	0 37	2 26	2 51	22 40	0 33	18 44	2 6	2 24	0 49	13 56	0 15	4 48	16 31	14 24	14 7	26 47	0 37	4 48
T 9	22 1	10 21	4 10	23 9	1 46	22 37	0 34	2 21	2 53	22 40	0 33	18 45	2 6	2 24	0 49	13 55	0 15	4 48	16 31	14 21	14 6	26 46	0 38	4 48
W10	21 53	4 54	3 28	22 57	1 50	22 38	0 32	2 17	2 54	22 40	0 33	18 45	2 6	2 24	0 49	13 54	0 15	4 47	16 30	14 19	14 5	26 45	0 39	4 47
T 11	21 45	0s49	2 35	22 44	1 54	22 38	0 29	2 12	2 56	22 40	0 33	18 46	2 7	2 24	0 49	13 54	0 15	4 47	16 30	14 19	14 4	26 45	0 39	4 47
F 12	21 36	6 40	1 33	22 30	1 57	22 37	0 27	2 8	2 58	22 40	0 33	18 47	2 7	2 25	0 49	13 53	0 15	4 47	16 30	14 18	14 3	26 44	0 40	4 47
S 13	21 26	12 24	0 25	22 14	2 0	22 36	0 24	2 4	2 59	22 40	0 33	18 48	2 7	2 25	0 49	13 52	0 15	4 46	16 29	14 19	14 2	26 43	0 41	4 47
S 14	21 16	17 44	0s47	21 57	2 3	22 34	0 22	2 0	3 1	22 40	0 33	18 49	2 7	2 25	0 49	13 52	0 15	4 46	16 29	14 18	14 1	26 43	0 41	4 46
M15	21 6	22 17	1 59	21 39	2 5	22 31	0 19	1 56	3 3	22 40	0 32	18 50	2 7	2 26	0 49	13 51	0 15	4 46	16 28	14 18	14 0	26 42	0 42	4 46
T 16	20 56	25 36	3 5	21 20	2 8	22 28	0 17	1 53	3 5	22 39	0 32	18 51	2 7	2 26	0 49	13 51	0 15	4 45	16 28	14 17	13 59	26 41	0 43	4 46
W17	20 44	27 12	4 0	20 59	2 9	22 23	0 14	1 50	3 6	22 39	0 32	18 52	2 7	2 26	0 49	13 50	0 15	4 45	16 28	14 14	13 58	26 41	0 43	4 45
T 18	20 33	26 48	4 39	20 37	2 11	22 19	0 12	1 47	3 8	22 39	0 32	18 53	2 7	2 27	0 49	13 49	0 15	4 45	16 27	14 11	13 57	26 40	0 44	4 45
F 19	20 21	24 21	4 59	20 14	2 12	22 13	0 9	1 44	3 10	22 39	0 32	18 53	2 8	2 27	0 49	13 49	0 15	4 44	16 27	14 8	13 56	26 39	0 45	4 45
S 20	20 9	20 12	4 56	19 50	2 13	22 7	0 7	1 42	3 12	22 39	0 32	18 54	2 8	2 28	0 49	13 48	0 15	4 44	16 27	14 4	13 55	26 39	0 46	4 44
S 21	19 56	14 49	4 34	19 24	2 13	22 0	0 4	1 40	3 14	22 38	0 32	18 55	2 8	2 28	0 49	13 47	0 15	4 43	16 26	14 0	13 54	26 38	0 47	4 44
M22	19 43	8 44	3 54	18 58	2 13	21 53	0 2	1 38	3 15	22 38	0 32	18 56	2 8	2 29	0 49	13 47	0 15	4 43	16 26	13 58	13 53	26 37	0 47	4 44
T 23	19 30	2 24	3 1	18 30	2 12	21 45	0s 1	1 36	3 17	22 38	0 32	18 56	2 8	2 29	0 49	13 46	0 15	4 43	16 26	13 56	13 52	26 36	0 48	4 44
W24	19 16	3n50	1 59	18 1	2 11	21 36	0 3	1 35	3 19	22 38	0 32	18 57	2 8	2 30	0 50	13 45	0 15	4 42	16 25	13 55	13 51	26 36	0 49	4 43
T 25	19 2	9 42	0 53	17 31	2 9	21 26	0 5	1 34	3 21	22 37	0 32	18 58	2 8	2 30	0 50	13 45	0 15	4 42	16 25	13 55	13 50	26 35	0 50	4 43
F 26	18 47	14 59	0n14	17 0	2 7	21 16	0 8	1 33	3 23	22 37	0 32	18 58	2 9	2 31	0 50	13 44	0 15	4 41	16 25	13 55	13 49	26 34	0 51	4 43
S 27	18 33	19 32	1 19	16 27	2 4	21 6	0 10	1 33	3 25	22 37	0 32	18 59	2 9	2 31	0 50	13 43	0 15	4 41	16 24	13 55	13 48	26 33	0 52	4 43
S 28	18 18	23 9	2 18	15 54	2 1	20 54	0 13	1 32	3 26	22 36	0 32	19 0	2 9	2 32	0 50	13 42	0 14	4 40	16 24	13 54	13 46	26 33	0 53	4 42
M29	18 2	25 43	3 11	15 20	1 57	20 42	0 15	1 32	3 28	22 36	0 32	19 0	2 9	2 33	0 50	13 42	0 14	4 40	16 24	13 53	13 45	26 32	0 54	4 42
T 30	17 46	27 7	3 54	14 46	1 52	20 30	0 18	1 32	3 30	22 36	0 32	19 1	2 9	2 33	0 50	13 41	0 14	4 39	16 23	13 50	13 44	26 31	0 55	4 42
W31	17s30	27n15	4n28	14s10	1s47	20s16	0s20	1n33	3n32	22s35	0n32	19s 2	2n 9	2n34	0n50	13s40	0n14	4s39	16s23	13n47	13n43	26n30	0n56	4n42

Julian Day Number = 3112633.5, Delta T = 02h58m09s
Ecliptic obliquity = 23°12'32, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°07'23, Lahiri = 49°14'24

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ASTRODIENST EPHEMERIS for the year 3810
geocentric

FEBRUARY 3810 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 45 28	11♒16'43	22♋19	28♒12	1♒19	4♎21	5♑ 4	6♐22	25°R24	22♒29	28♈ 7	6°R58	6♉58	20♋54	21♓25	T 1
F 2	8 49 24	12°17'45	4♌14	29°39	2°34	4°22	5°16	6°27	25♏22	22°31	28° 8	6♉43	6°54	21° 0	21°29	F 2
S 3	8 53 21	13°18'47	16°12	1♓ 5	3°49	4°R23	5°28	6°31	25°20	22°33	28° 8	6°28	6°51	21° 7	21°32	S 3
S 4	8 57 17	14°19'49	28°15	2°28	5° 5	4°23	5°40	6°35	25°19	22°35	28° 9	6°14	6°48	21°14	21°35	S 4
M 5	9 1 14	15°20'52	10♍25	3°48	6°20	4°22	5°52	6°39	25°17	22°38	28° 9	6° 2	6°45	21°21	21°38	M 5
T 6	9 5 11	16°21'54	22°42	5° 4	7°36	4°21	6° 3	6°43	25°15	22°40	28°10	5°52	6°42	21°27	21°42	T 6
W 7	9 9 7	17°22'56	5♎ 8	6°16	8°51	4°18	6°15	6°47	25°13	22°42	28°10	5°46	6°38	21°34	21°45	W 7
T 8	9 13 4	18°23'58	17°45	7°24	10° 6	4°15	6°26	6°51	25°11	22°44	28°11	5°42	6°35	21°41	21°49	T 8
F 9	9 17 0	19°25'01	0♏37	8°26	11°22	4°11	6°38	6°55	25° 9	22°47	28°12	5°D41	6°32	21°47	21°52	F 9
S 10	9 20 57	20°26'03	13°47	9°21	12°37	4° 6	6°49	6°59	25° 7	22°49	28°12	5°R41	6°29	21°54	21°56	S 10
S 11	9 24 53	21°27'06	27°17	10°10	13°53	4° 1	7° 1	7° 2	25° 5	22°51	28°13	5°41	6°26	22° 1	21°59	S 11
M12	9 28 50	22°28'09	11♐10	10°50	15° 8	3°54	7°12	7° 6	25° 3	22°53	28°14	5°40	6°23	22° 8	22° 3	M12
T 13	9 32 46	23°29'12	25°27	11°22	16°24	3°47	7°23	7° 9	25° 1	22°56	28°14	5°36	6°19	22°14	22° 6	T 13
W14	9 36 43	24°30'14	10♑ 7	11°43	17°39	3°39	7°34	7°12	24°59	22°58	28°15	5°30	6°16	22°21	22°10	W14
T 15	9 40 40	25°31'17	25° 4	11°R54	18°55	3°30	7°45	7°16	24°57	23° 0	28°16	5°21	6°13	22°28	22°13	T 15
F 16	9 44 36	26°32'19	10♒11	11°54	20°10	3°20	7°56	7°19	24°55	23° 3	28°17	5°11	6°10	22°34	22°17	F 16
S 17	9 48 33	27°33'21	25°18	11°43	21°25	3°10	8° 7	7°22	24°52	23° 5	28°18	5° 0	6° 7	22°41	22°21	S 17
S 18	9 52 29	28°34'23	10♓14	11°19	22°41	2°58	8°17	7°25	24°50	23° 7	28°18	4°50	6° 4	22°48	22°24	S 18
M19	9 56 26	29°35'24	24°50	10°44	23°56	2°46	8°28	7°27	24°48	23° 9	28°19	4°42	6° 0	22°55	22°28	M19
T 20	10 0 22	0♓36'24	9♈ 0	9°59	25°12	2°33	8°38	7°30	24°46	23°12	28°20	4°37	5°57	23° 1	22°32	T 20
W21	10 4 19	1°37'23	22°42	9° 4	26°27	2°20	8°49	7°33	24°43	23°14	28°21	4°34	5°54	23° 8	22°35	W21
T 22	10 8 15	2°38'22	5♉55	8° 0	27°43	2° 5	8°59	7°35	24°41	23°16	28°22	4°D33	5°51	23°15	22°39	T 22
F 23	10 12 12	3°39'19	18°43	6°50	28°58	1°50	9° 9	7°38	24°39	23°18	28°23	4°34	5°48	23°21	22°43	F 23
S 24	10 16 9	4°40'16	1♊ 9	5°37	0♓13	1°34	9°20	7°40	24°36	23°21	28°24	4°R34	5°44	23°28	22°47	S 24
S 25	10 20 5	5°41'12	13°19	4°21	1°29	1°18	9°30	7°42	24°34	23°23	28°25	4°34	5°41	23°35	22°51	S 25
M26	10 24 2	6°42'07	25°17	3° 5	2°44	1° 0	9°40	7°44	24°31	23°25	28°26	4°32	5°38	23°42	22°54	M26
T 27	10 27 58	7°43'00	7♋ 9	1°52	4° 0	0°42	9°49	7°47	24°29	23°27	28°27	4°28	5°35	23°48	22°58	T 27
W28	10 31 55	8♓43'53	19♋ 0	0♓43	5♓15	0♎24	9♑59	7♐48	24♏26	23♒30	28♈28	4♉21	5♉32	23♋55	23♓ 2	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s14	26n 8	4n50	13s34	1s41	20s 2	0s22	1n34	3n34	22s35	0n32	19s 2	2n10	2n35	0n50	13s40	0n14	4s38	16s22	13n42	13n42	26n29	0n57	4n41
F 2	16 57	23 51	4 59	12 57	1 34	19 48	0 25	1 35	3 36	22 34	0 32	19 3	2 10	2 35	0 50	13 39	0 14	4 38	16 22	13 38	13 41	26 29	0 58	4 41
S 3	16 40	20 31	4 55	12 20	1 26	19 33	0 27	1 36	3 37	22 34	0 32	19 3	2 10	2 36	0 50	13 38	0 14	4 37	16 22	13 33	13 40	26 28	0 59	4 41
S 4	16 22	16 19	4 38	11 43	1 18	19 17	0 29	1 38	3 39	22 34	0 32	19 4	2 10	2 37	0 50	13 37	0 14	4 37	16 21	13 28	13 39	26 27	1 0	4 41
M 5	16 5	11 25	4 8	11 5	1 8	19 1	0 32	1 40	3 41	22 33	0 32	19 4	2 10	2 37	0 50	13 37	0 14	4 36	16 21	13 24	13 38	26 26	1 1	4 40
T 6	15 47	6 2	3 26	10 28	0 58	18 45	0 34	1 42	3 43	22 33	0 32	19 5	2 10	2 38	0 50	13 36	0 14	4 36	16 21	13 21	13 37	26 25	1 2	4 40
W 7	15 29	0 20	2 34	9 51	0 47	18 27	0 36	1 45	3 45	22 32	0 32	19 5	2 11	2 39	0 50	13 35	0 14	4 35	16 20	13 19	13 36	26 24	1 3	4 40
T 8	15 10	5s28	1 33	9 15	0 35	18 9	0 38	1 48	3 46	22 31	0 32	19 6	2 11	2 40	0 50	13 35	0 14	4 35	16 20	13 18	13 35	26 24	1 5	4 40
F 9	14 51	11 10	0 27	8 40	0 22	17 51	0 40	1 51	3 48	22 31	0 32	19 6	2 11	2 41	0 50	13 34	0 14	4 34	16 20	13 17	13 34	26 23	1 6	4 40
S 10	14 32	16 30	0s43	8 6	0 8	17 32	0 43	1 54	3 50	22 30	0 32	19 7	2 11	2 41	0 50	13 33	0 14	4 34	16 19	13 17	13 33	26 22	1 7	4 39
S 11	14 13	21 11	1 52	7 34	0n 7	17 13	0 45	1 58	3 52	22 30	0 32	19 7	2 11	2 42	0 50	13 32	0 14	4 33	16 19	13 17	13 32	26 21	1 8	4 39
M12	13 53	24 48	2 56	7 5	0 23	16 53	0 47	2 2	3 53	22 29	0 32	19 7	2 12	2 43	0 50	13 32	0 14	4 33	16 19	13 17	13 31	26 20	1 9	4 39
T 13	13 34	26 59	3 51	6 38	0 39	16 33	0 49	2 7	3 55	22 29	0 32	19 8	2 12	2 44	0 50	13 31	0 14	4 32	16 19	13 16	13 30	26 19	1 10	4 39
W14	13 14	27 22	4 33	6 14	0 56	16 12	0 51	2 11	3 56	22 28	0 32	19 8	2 12	2 45	0 50	13 30	0 14	4 32	16 18	13 14	13 29	26 18	1 12	4 39
T 15	12 53	25 47	4 57	5 53	1 14	15 51	0 53	2 16	3 58	22 27	0 32	19 8	2 12	2 46	0 50	13 30	0 14	4 31	16 18	13 11	13 28	26 17	1 13	4 38
F 16	12 33	22 21	5 1	5 37	1 32	15 29	0 55	2 21	3 59	22 27	0 32	19 9	2 12	2 46	0 50	13 29	0 14	4 31	16 18	13 7	13 27	26 16	1 14	4 38
S 17	12 12	17 25	4 43	5 25	1 49	15 7	0 56	2 27	4 1	22 26	0 32	19 9	2 12	2 47	0 50	13 28	0 14	4 30	16 17	13 4	13 26	26 15	1 15	4 38
S 18	11 51	11 28	4 7	5 17	2 7	14 44	0 58	2 33	4 2	22 26	0 32	19 9	2 13	2 48	0 50	13 27	0 14	4 29	16 17	13 0	13 25	26 15	1 17	4 38
M19	11 30	5 1	3 15	5 15	2 24	14 21	1 0	2 39	4 4	22 25	0 32	19 10	2 13	2 49	0 50	13 27	0 14	4 29	16 17	12 58	13 24	26 14	1 18	4 38
T 20	11 9	1n31	2 12	5 17	2 39	13 58	1 2	2 45	4 5	22 24	0 32	19 10	2 13	2 50	0 50	13 26	0 14	4 28	16 16	12 56	13 23	26 13	1 19	4 38
W21	10 48	7 46	1 3	5 25	2 54	13 34	1 3	2 51	4 6	22 24	0 32	19 10	2 13	2 51	0 50	13 25	0 14	4 28	16 16	12 55	13 22	26 12	1 21	4 37
T 22	10 26	13 29	0n 7	5 36	3 6	13 10	1 5	2 58	4 8	22 23	0 32	19 10	2 13	2 52	0 50	13 24	0 14	4 27	16 16	12 55	13 21	26 11	1 22	4 37
F 23	10 4	18 26	1 15	5 52	3 17	12 46	1 6	3 5	4 9	22 22	0 32	19 10	2 14	2 53	0 50	13 24	0 14	4 27	16 16	12 55	13 20	26 10	1 23	4 37
S 24	9 42	22 26	2 17	6 11	3 25	12 21	1 8	3 13	4 10	22 22	0 32	19 11	2 14	2 54	0 50	13 23	0 14	4 26	16 15	12 55	13 19	26 9	1 25	4 37
S 25	9 20	25 21	3 12	6 33	3 30	11 56	1 9	3 20	4 11	22 21	0 32	19 11	2 14	2 55	0 50	13 22	0 14	4 25	16 15	12 55	13 17	26 8	1 26	4 37
M26	8 58	27 4	3 57	6 57	3 33	11 30	1 11	3 28	4 12	22 20	0 32	19 11	2 14	2 56	0 50	13 22	0 14	4 25	16 15	12 55	13 16	26 7	1 27	4 37
T 27	8 36	27 32	4 31	7 22	3 34	11 4	1 12	3 36	4 13	22 20	0 32	19 11	2 14	2 57	0 50	13 21	0 14	4 24	16 14	12 53	13 15	26 6	1 29	4 37
W28	8s13	26n44	4n54	7s48	3n32	10s38	1s13	3n44	4n14	22s19	0n32	19s11	2n15	2n58	0n50	13s20	0n14	4s24	16s14	12n51	13n14	26n 5	1n30	4n36

Julian Day Number = 3112664.5, Delta T = 02h58m10s
Ecliptic obliquity = 23°12'32, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°07'28, Lahiri = 49°14'28

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ASTRODIENST EPHEMERIS for the year 3810
geocentric

MARCH 3810 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 35 51	9♓44'45	0♌52	29°R40	6♓30	0°R 5	10♑ 9	7♐50	24°R24	23♒32	28♈29	4°R12	5♉29	24♋ 2	23♓ 6	T 1
F 2	10 39 48	10°45'35	12°50	28♒45	7°46	29♍45	10°18	7°52	24♍21	23°34	28°30	4♉ 2	5°25	24° 8	23°10	F 2
S 3	10 43 44	11°46'25	24°54	27°57	9° 1	29°25	10°28	7°54	24°19	23°36	28°31	3°51	5°22	24°15	23°14	S 3
S 4	10 47 41	12°47'13	7♍ 7	27°17	10°17	29° 4	10°37	7°55	24°16	23°38	28°32	3°41	5°19	24°22	23°17	S 4
M 5	10 51 38	13°48'00	19°30	26°46	11°32	28°43	10°46	7°57	24°14	23°40	28°33	3°32	5°16	24°29	23°21	M 5
T 6	10 55 34	14°48'47	2♎ 3	26°23	12°47	28°21	10°55	7°58	24°11	23°43	28°34	3°26	5°13	24°35	23°25	T 6
W 7	10 59 31	15°49'32	14°46	26° 9	14° 3	27°59	11° 4	7°59	24° 9	23°45	28°36	3°22	5° 9	24°42	23°29	W 7
T 8	11 3 27	16°50'17	27°40	26°D 3	15°18	27°36	11°13	8° 0	24° 6	23°47	28°37	3°D20	5° 6	24°49	23°33	T 8
F 9	11 7 24	17°51'00	10♏46	26° 4	16°33	27°13	11°22	8° 1	24° 3	23°49	28°38	3°20	5° 3	24°56	23°37	F 9
S 10	11 11 20	18°51'43	24° 5	26°12	17°49	26°50	11°30	8° 2	24° 1	23°51	28°39	3°21	5° 0	25° 2	23°41	S 10
S 11	11 15 17	19°52'25	7♐39	26°27	19° 4	26°27	11°39	8° 3	23°58	23°53	28°40	3°22	4°57	25° 9	23°45	S 11
M12	11 19 13	20°53'06	21°29	26°48	20°19	26° 3	11°47	8° 4	23°55	23°55	28°41	3°R23	4°54	25°16	23°49	M12
T 13	11 23 10	21°53'47	5♑35	27°15	21°35	25°40	11°55	8° 4	23°53	23°57	28°43	3°22	4°50	25°22	23°53	T 13
W14	11 27 7	22°54'26	19°56	27°47	22°50	25°16	12° 3	8° 5	23°50	23°59	28°44	3°19	4°47	25°29	23°57	W14
T 15	11 31 3	23°55'04	4♒29	28°24	24° 5	24°52	12°11	8° 5	23°48	24° 2	28°45	3°15	4°44	25°36	24° 0	T 15
F 16	11 35 0	24°55'41	19° 9	29° 5	25°20	24°28	12°19	8° 5	23°45	24° 4	28°46	3° 9	4°41	25°43	24° 4	F 16
S 17	11 38 56	25°56'18	3♓51	29°50	26°36	24° 4	12°27	8° 6	23°42	24° 6	28°48	3° 3	4°38	25°49	24° 8	S 17
S 18	11 42 53	26°56'52	18°25	0♓39	27°51	23°40	12°35	8°R 6	23°40	24° 8	28°49	2°58	4°35	25°56	24°12	S 18
M19	11 46 49	27°57'26	2♈46	1°32	29° 6	23°16	12°42	8° 5	23°37	24°10	28°50	2°53	4°31	26° 3	24°16	M19
T 20	11 50 46	28°57'58	16°48	2°27	0♈21	22°52	12°49	8° 5	23°35	24°11	28°52	2°51	4°28	26° 9	24°20	T 20
W21	11 54 42	29°58'28	0♉27	3°26	1°37	22°29	12°56	8° 5	23°32	24°13	28°53	2°D49	4°25	26°16	24°24	W21
T 22	11 58 39	0♈58'57	13°42	4°27	2°52	22° 6	13° 3	8° 5	23°29	24°15	28°54	2°50	4°22	26°23	24°28	T 22
F 23	12 2 36	1°59'25	26°33	5°31	4° 7	21°43	13°10	8° 4	23°27	24°17	28°56	2°51	4°19	26°30	24°32	F 23
S 24	12 6 32	2°59'50	9♊ 4	6°37	5°22	21°21	13°17	8° 4	23°24	24°19	28°57	2°53	4°15	26°36	24°36	S 24
S 25	12 10 29	4° 0'14	21°18	7°45	6°37	20°58	13°23	8° 3	23°22	24°21	28°58	2°55	4°12	26°43	24°40	S 25
M26	12 14 25	5° 0'36	3♋20	8°55	7°52	20°37	13°30	8° 2	23°19	24°23	29° 0	2°R55	4° 9	26°50	24°44	M26
T 27	12 18 22	6° 0'57	15°14	10° 8	9° 7	20°15	13°36	8° 1	23°16	24°25	29° 1	2°55	4° 6	26°57	24°47	T 27
W28	12 22 18	7° 1'15	27° 6	11°22	10°23	19°55	13°42	8° 0	23°14	24°26	29° 3	2°53	4° 3	27° 3	24°51	W28
T 29	12 26 15	8° 1'32	9♌ 0	12°37	11°38	19°35	13°48	7°59	23°11	24°28	29° 4	2°50	4° 0	27°10	24°55	T 29
F 30	12 30 11	9° 1'46	21° 0	13°55	12°53	19°15	13°54	7°58	23° 9	24°30	29° 5	2°47	3°56	27°17	24°59	F 30
S 31	12 34 8	10♈ 1'59	3♍10	15♓14	14♈ 8	18♍56	14♑ 0	7♐57	23♍ 6	24♒32	29♈ 7	2♉43	3♉53	27♋23	25♓ 3	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s50	24n43	5n 4	8s14	3n28	10s12	1s15	3n52	4n14	22s18	0n32	19s11	2n15	2n59	0n50	13s19	0n14	4s23	16s14	12n48	13n13	26n 4	1n31	4n36
F 2	7 28	21 37	5 1	8 38	3 22	9 45	1 16	4 0	4 15	22 17	0 32	19 11	2 15	3 0	0 51	13 19	0 14	4 22	16 14	12 44	13 12	26 3	1 33	4 36
S 3	7 5	17 34	4 45	9 2	3 14	9 18	1 17	4 9	4 15	22 17	0 32	19 11	2 15	3 1	0 51	13 18	0 14	4 22	16 13	12 41	13 11	26 2	1 34	4 36
S 4	6 42	12 46	4 15	9 24	3 5	8 51	1 18	4 17	4 16	22 16	0 32	19 11	2 16	3 2	0 51	13 17	0 14	4 21	16 13	12 37	13 10	26 1	1 36	4 36
M 5	6 19	7 23	3 33	9 44	2 55	8 24	1 19	4 26	4 16	22 15	0 32	19 11	2 16	3 3	0 51	13 17	0 14	4 21	16 13	12 35	13 9	26 0	1 37	4 36
T 6	5 56	1 39	2 40	10 2	2 44	7 56	1 20	4 35	4 17	22 14	0 32	19 11	2 16	3 4	0 51	13 16	0 14	4 20	16 13	12 32	13 8	25 59	1 38	4 36
W 7	5 32	4s15	1 38	10 17	2 32	7 28	1 21	4 44	4 17	22 14	0 32	19 11	2 16	3 5	0 51	13 15	0 14	4 19	16 12	12 31	13 7	25 57	1 40	4 36
T 8	5 9	10 4	0 31	10 31	2 20	7 0	1 22	4 53	4 17	22 13	0 32	19 11	2 16	3 6	0 51	13 15	0 14	4 19	16 12	12 30	13 6	25 56	1 41	4 36
F 9	4 45	15 33	0s40	10 42	2 8	6 32	1 23	5 2	4 17	22 12	0 32	19 11	2 17	3 7	0 51	13 14	0 14	4 18	16 12	12 30	13 5	25 55	1 43	4 35
S 10	4 22	20 23	1 50	10 51	1 55	6 3	1 23	5 11	4 17	22 12	0 32	19 11	2 17	3 8	0 51	13 13	0 14	4 18	16 12	12 31	13 4	25 54	1 44	4 35
S 11	3 58	24 15	2 55	10 58	1 42	5 35	1 24	5 20	4 16	22 11	0 32	19 11	2 17	3 9	0 51	13 12	0 14	4 17	16 11	12 31	13 3	25 53	1 46	4 35
M12	3 35	26 47	3 51	11 3	1 30	5 6	1 24	5 29	4 16	22 10	0 32	19 11	2 17	3 10	0 51	13 12	0 14	4 16	16 11	12 31	13 2	25 52	1 47	4 35
T 13	3 11	27 40	4 34	11 6	1 17	4 37	1 25	5 38	4 16	22 9	0 32	19 11	2 17	3 11	0 51	13 11	0 14	4 16	16 11	12 31	13 1	25 51	1 49	4 35
W14	2 47	26 43	5 1	11 7	1 5	4 8	1 25	5 47	4 15	22 9	0 32	19 11	2 18	3 12	0 51	13 10	0 14	4 15	16 11	12 30	13 0	25 50	1 50	4 35
T 15	2 24	23 58	5 10	11 6	0 53	3 39	1 26	5 55	4 15	22 8	0 32	19 11	2 18	3 13	0 51	13 10	0 14	4 15	16 11	12 29	12 59	25 49	1 52	4 35
F 16	2 0	19 39	4 58	11 3	0 41	3 9	1 26	6 4	4 14	22 7	0 32	19 10	2 18	3 14	0 51	13 9	0 14	4 14	16 10	12 27	12 58	25 48	1 53	4 35
S 17	1 36	14 9	4 26	10 58	0 29	2 40	1 26	6 13	4 13	22 7	0 32	19 10	2 18	3 15	0 51	13 8	0 14	4 13	16 10	12 25	12 56	25 46	1 54	4 35
S 18	1 12	7 53	3 38	10 51	0 18	2 10	1 27	6 21	4 12	22 6	0 32	19 10	2 18	3 16	0 51	13 8	0 14	4 13	16 10	12 23	12 55	25 45	1 56	4 35
M19	0 48	1 18	2 36	10 43	0 7	1 41	1 27	6 30	4 11	22 5	0 32	19 10	2 19	3 17	0 51	13 7	0 14	4 12	16 10	12 21	12 54	25 44	1 57	4 35
T 20	0 24	5n13	1 26	10 33	0s 3	1 11	1 27	6 38	4 10	22 5	0 32	19 10	2 19	3 18	0 51	13 7	0 14	4 12	16 10	12 20	12 53	25 43	1 59	4 35
W21	0 1	11 19	0 13	10 22	0 14	0 42	1 27	6 46	4 9	22 4	0 32	19 9	2 19	3 19	0 51	13 6	0 14	4 11	16 10	12 20	12 52	25 42	2 0	4 35
T 22	0n23	16 44	0n59	10 9	0 23	0 12	1 27	6 54	4 7	22 3	0 32	19 9	2 19	3 20	0 51	13 5	0 14	4 10	16 9	12 20	12 51	25 41	2 2	4 35
F 23	0 47	21 15	2 6	9 55	0 33	0n18	1 27	7 2	4 6	22 2	0 32	19 9	2 19	3 21	0 51	13 5	0 14	4 10	16 9	12 21	12 50	25 39	2 3	4 35
S 24	1 11	24 39	3 5	9 39	0 42	0 47	1 26	7 9	4 4	22 2	0 32	19 9	2 20	3 22	0 51	13 4	0 14	4 9	16 9	12 21	12 49	25 38	2 5	4 35
S 25	1 35	26 50	3 55	9 22	0 51	1 17	1 26	7 16	4 3	22 1	0 32	19 8	2 20	3 23	0 51	13 3	0 14	4 9	16 9	12 22	12 48	25 37	2 6	4 35
M26	1 58	27 43	4 33	9 4	0 59	1 47	1 26	7 23	4 1	22 1	0 32	19 8	2 20	3 24	0 51	13 3	0 14	4 8	16 9	12 22	12 47	25 36	2 8	4 35
T 27	2 22	27 18	4 59	8 44	1 7	2 16	1 25	7 30	3 59	22 0	0 32	19 8	2 20	3 25	0 51	13 2	0 14	4 8	16 9	12 22	12 46	25 35	2 9	4 35
W28	2 46	25 38	5 12	8 23	1 14	2 46	1 25	7 36	3 58	21 59	0 32	19 7	2 20	3 26	0 51	13 2	0 14	4 7	16 9	12 21	12 45	25 33	2 11	4 35
T 29	3 9	22 51	5 12	8 1	1 22	3 15	1 24	7 42	3 56	21 59	0 32	19 7	2 21	3 27	0 51	13 1	0 14	4 6	16 8	12 20	12 44	25 32	2 12	4 34
F 30	3 33	19 4	4 58	7 38	1 28	3 45	1 24	7 48	3 54	21 58	0 32	19 7	2 21	3 28	0 50	13 1	0 14	4 6	16 8	12 19	12 43	25 31	2 14	4 34
S 31	3n56	14n27	4n31	7s13	1s35	4n14	1s23	7n54	3n52	21s58	0n32	19s 6	2n21	3n29	0n50	13s 0	0n14	4s 5	16s 8	12n18	12n42	25n30	2n15	4n34

Julian Day Number = 3112692.5, Delta T = 02h58m11s
Ecliptic obliquity = 23°12'33, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°07'31, Lahiri = 49°14'32

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ASTRODIENST EPHEMERIS for the year 3810
geocentric

APRIL 3810 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 38 4	11♈ 2'10	15♍31	16♓34	15♈23	18°R37	14♑ 5	7°R55	23°R 4	24♒33	29♈ 8	2°R39	3♉50	27♋30	25♓ 7	S 1
M 2	12 42 1	12° 2'20	28° 6	17°56	16°38	18♍19	14°11	7♐54	23♍ 1	24°35	29°10	2♉36	3°47	27°37	25°10	M 2
T 3	12 45 58	13° 2'27	10♎56	19°19	17°53	18° 2	14°16	7°52	22°59	24°37	29°11	2°34	3°44	27°44	25°14	T 3
W 4	12 49 54	14° 2'33	24° 0	20°44	19° 8	17°46	14°21	7°51	22°57	24°38	29°12	2°33	3°41	27°50	25°18	W 4
T 5	12 53 51	15° 2'37	7♏17	22°10	20°23	17°30	14°26	7°49	22°54	24°40	29°14	2°D33	3°37	27°57	25°22	T 5
F 6	12 57 47	16° 2'39	20°48	23°37	21°38	17°15	14°30	7°47	22°52	24°42	29°15	2°33	3°34	28° 4	25°25	F 6
S 7	13 1 44	17° 2'40	4♐30	25° 5	22°52	17° 0	14°35	7°45	22°50	24°43	29°17	2°34	3°31	28°10	25°29	S 7
S 8	13 5 40	18° 2'40	18°22	26°35	24° 7	16°47	14°39	7°43	22°47	24°45	29°18	2°36	3°28	28°17	25°33	S 8
M 9	13 9 37	19° 2'38	2♑22	28° 6	25°22	16°34	14°43	7°41	22°45	24°46	29°20	2°37	3°25	28°24	25°36	M 9
T 10	13 13 33	20° 2'34	16°29	29°38	26°37	16°22	14°47	7°38	22°43	24°48	29°21	2°R37	3°21	28°31	25°40	T 10
W11	13 17 30	21° 2'29	0♒42	1♈12	27°52	16°10	14°51	7°36	22°41	24°49	29°23	2°37	3°18	28°37	25°44	W11
T 12	13 21 27	22° 2'23	14°57	2°47	29° 7	16° 0	14°55	7°34	22°38	24°51	29°24	2°36	3°15	28°44	25°47	T 12
F 13	13 25 23	23° 2'15	29°13	4°22	0♉22	15°50	14°58	7°31	22°36	24°52	29°26	2°35	3°12	28°51	25°51	F 13
S 14	13 29 20	24° 2'05	13♓25	5°59	1°36	15°41	15° 2	7°28	22°34	24°54	29°27	2°34	3° 9	28°58	25°55	S 14
S 15	13 33 16	25° 1'53	27°30	7°38	2°51	15°33	15° 5	7°26	22°32	24°55	29°29	2°33	3° 6	29° 4	25°58	S 15
M16	13 37 13	26° 1'40	11♈24	9°17	4° 6	15°25	15° 8	7°23	22°30	24°56	29°30	2°32	3° 2	29°11	26° 2	M16
T 17	13 41 9	27° 1'25	25° 4	10°58	5°21	15°18	15°10	7°20	22°28	24°58	29°32	2°32	2°59	29°18	26° 5	T 17
W18	13 45 6	28° 1'08	8♉27	12°40	6°35	15°12	15°13	7°17	22°26	24°59	29°33	2°D32	2°56	29°24	26° 9	W18
T 19	13 49 2	29° 0'50	21°32	14°23	7°50	15° 7	15°15	7°14	22°24	25° 0	29°35	2°32	2°53	29°31	26°12	T 19
F 20	13 52 59	0♉ 0'29	4♊19	16° 8	9° 5	15° 3	15°18	7°11	22°22	25° 1	29°36	2°33	2°50	29°38	26°15	F 20
S 21	13 56 56	1° 0'06	16°49	17°53	10°19	14°59	15°20	7° 8	22°20	25° 3	29°38	2°33	2°47	29°45	26°19	S 21
S 22	14 0 52	1°59'42	29° 5	19°40	11°34	14°57	15°21	7° 5	22°18	25° 4	29°39	2°33	2°43	29°51	26°22	S 22
M23	14 4 49	2°59'15	11♋ 8	21°29	12°48	14°55	15°23	7° 1	22°16	25° 5	29°41	2°R33	2°40	29°58	26°26	M23
T 24	14 8 45	3°58'46	23° 4	23°18	14° 3	14°53	15°25	6°58	22°15	25° 6	29°42	2°33	2°37	0♌ 5	26°29	T 24
W25	14 12 42	4°58'14	4♌57	25° 9	15°18	14°D53	15°26	6°54	22°13	25° 7	29°44	2°D33	2°34	0°11	26°32	W25
T 26	14 16 38	5°57'41	16°52	27° 2	16°32	14°53	15°27	6°51	22°11	25° 8	29°45	2°33	2°31	0°18	26°35	T 26
F 27	14 20 35	6°57'05	28°52	28°55	17°47	14°54	15°28	6°47	22°10	25° 9	29°47	2°33	2°27	0°25	26°39	F 27
S 28	14 24 31	7°56'27	11♍ 3	0♉50	19° 1	14°56	15°29	6°44	22° 8	25°10	29°48	2°34	2°24	0°32	26°42	S 28
S 29	14 28 28	8°55'47	23°28	2°46	20°15	14°58	15°29	6°40	22° 6	25°11	29°49	2°34	2°21	0°38	26°45	S 29
M30	14 32 25	9♉55'05	6♎11	4♉44	21♉30	15♍ 1	15♑30	6♐36	22♍ 5	25♒12	29♈51	2♉35	2♉18	0♌45	26♓48	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n20	9n12	3n50	6s48	1s41	4n44	1s23	7n59	3n50	21s57	0n32	19s 6	2n21	3n30	0n50	12s59	0n14	4s 5	16s 8	12n17	12n41	25n28	2n17	4n34
M 2	4 43	3 29	2 58	6 21	1 46	5 13	1 22	8 4	3 47	21 56	0 32	19 5	2 21	3 31	0 50	12 59	0 14	4 4	16 8	12 16	12 39	25 27	2 18	4 34
T 3	5 6	2s30	1 56	5 54	1 51	5 42	1 21	8 9	3 45	21 56	0 32	19 5	2 21	3 32	0 50	12 58	0 14	4 4	16 8	12 15	12 38	25 26	2 20	4 35
W 4	5 29	8 30	0 47	5 25	1 56	6 11	1 20	8 13	3 43	21 55	0 32	19 5	2 22	3 33	0 50	12 58	0 14	4 3	16 8	12 14	12 37	25 25	2 21	4 35
T 5	5 52	14 14	0s26	4 56	2 0	6 40	1 19	8 17	3 41	21 55	0 32	19 4	2 22	3 34	0 50	12 57	0 14	4 2	16 8	12 14	12 36	25 23	2 23	4 35
F 6	6 15	19 23	1 39	4 25	2 4	7 8	1 18	8 21	3 38	21 54	0 32	19 4	2 22	3 35	0 50	12 57	0 14	4 2	16 8	12 15	12 35	25 22	2 24	4 35
S 7	6 38	23 35	2 47	3 54	2 8	7 37	1 17	8 24	3 36	21 54	0 32	19 3	2 22	3 36	0 50	12 56	0 14	4 1	16 8	12 15	12 34	25 21	2 26	4 35
S 8	7 1	26 28	3 47	3 21	2 11	8 5	1 16	8 27	3 34	21 53	0 32	19 3	2 22	3 36	0 50	12 56	0 14	4 1	16 8	12 15	12 33	25 19	2 27	4 35
M 9	7 23	27 45	4 33	2 48	2 14	8 34	1 15	8 30	3 31	21 53	0 32	19 2	2 23	3 37	0 50	12 55	0 14	4 0	16 8	12 16	12 32	25 18	2 29	4 35
T 10	7 46	27 14	5 4	2 14	2 16	9 2	1 14	8 33	3 29	21 52	0 32	19 2	2 23	3 38	0 50	12 55	0 14	4 0	16 7	12 16	12 31	25 17	2 30	4 35
W11	8 8	24 57	5 16	1 38	2 18	9 29	1 12	8 35	3 26	21 52	0 32	19 1	2 23	3 39	0 50	12 54	0 14	3 59	16 7	12 16	12 30	25 15	2 32	4 35
T 12	8 30	21 7	5 9	1 3	2 19	9 57	1 11	8 36	3 24	21 52	0 32	19 1	2 23	3 40	0 50	12 54	0 14	3 59	16 7	12 16	12 29	25 14	2 33	4 35
F 13	8 52	16 3	4 43	0 26	2 20	10 24	1 9	8 38	3 21	21 51	0 32	19 0	2 23	3 41	0 50	12 53	0 14	3 58	16 7	12 15	12 28	25 13	2 35	4 35
S 14	9 14	10 9	4 0	0n12	2 21	10 51	1 8	8 39	3 19	21 51	0 32	18 59	2 23	3 42	0 50	12 53	0 14	3 58	16 7	12 15	12 27	25 11	2 36	4 35
S 15	9 36	3 47	3 2	0 50	2 21	11 18	1 7	8 40	3 16	21 51	0 32	18 59	2 23	3 42	0 50	12 52	0 14	3 57	16 7	12 15	12 26	25 10	2 38	4 35
M16	9 57	2n42	1 54	1 29	2 21	11 45	1 5	8 41	3 14	21 50	0 32	18 58	2 24	3 43	0 50	12 52	0 14	3 57	16 7	12 14	12 24	25 9	2 39	4 35
T 17	10 19	8 58	0 41	2 9	2 20	12 11	1 3	8 41	3 11	21 50	0 32	18 58	2 24	3 44	0 50	12 51	0 14	3 56	16 7	12 14	12 23	25 7	2 40	4 35
W18	10 40	14 42	0n33	2 49	2 19	12 37	1 2	8 41	3 9	21 50	0 32	18 57	2 24	3 45	0 50	12 51	0 14	3 56	16 7	12 14	12 22	25 6	2 42	4 35
T 19	11 1	19 38	1 43	3 30	2 17	13 2	1 0	8 40	3 6	21 49	0 32	18 56	2 24	3 45	0 50	12 51	0 14	3 55	16 7	12 14	12 21	25 5	2 43	4 35
F 20	11 22	23 33	2 47	4 12	2 15	13 28	0 58	8 40	3 4	21 49	0 32	18 56	2 24	3 46	0 50	12 50	0 14	3 55	16 7	12 14	12 20	25 3	2 45	4 35
S 21	11 43	26 14	3 42	4 55	2 12	13 53	0 56	8 39	3 1	21 49	0 32	18 55	2 24	3 47	0 50	12 50	0 14	3 54	16 7	12 14	12 19	25 2	2 46	4 35
S 22	12 3	27 37	4 25	5 38	2 9	14 18	0 55	8 37	2 59	21 49	0 32	18 54	2 24	3 48	0 50	12 49	0 14	3 54	16 7	12 14	12 18	25 0	2 47	4 35
M23	12 23	27 39	4 55	6 21	2 6	14 42	0 53	8 36	2 56	21 48	0 32	18 54	2 25	3 48	0 50	12 49	0 14	3 53	16 7	12 14	12 17	24 59	2 49	4 36
T 24	12 43	26 24	5 13	7 5	2 2	15 6	0 51	8 34	2 54	21 48	0 32	18 53	2 25	3 49	0 50	12 49	0 14	3 53	16 7	12 14	12 16	24 58	2 50	4 36
W25	13 3	23 58	5 17	7 49	1 57	15 29	0 49	8 32	2 51	21 48	0 32	18 52	2 25	3 50	0 50	12 48	0 14	3 52	16 7	12 14	12 15	24 56	2 52	4 36
T 26	13 23	20 31	5 7	8 34	1 52	15 52	0 47	8 30	2 48	21 48	0 32	18 52	2 25	3 50	0 50	12 48	0 14	3 52	16 7	12 14	12 14	24 55	2 53	4 36
F 27	13 42	16 12	4 44	9 19	1 46	16 15	0 45	8 27	2 46	21 48	0 32	18 51	2 25	3 51	0 50	12 48	0 14	3 51	16 7	12 15	12 13	24 53	2 54	4 36
S 28	14 1	11 11	4 8	10 5	1 40	16 38	0 42	8 24	2 44	21 48	0 32	18 50	2 25	3 51	0 50	12 47	0 14	3 51	16 7	12 15	12 12	24 52	2 56	4 36
S 29	14 20	5 38	3 20	10 51	1 34	16 59	0 40	8 21	2 41	21 48	0 32	18 50	2 25	3 52	0 50	12 47	0 14	3 50	16 8	12 15	12 10	24 50	2 57	4 36
M30	14n39	0s16	2n21	11n36	1s27	17n21	0s38	8n17	2n39	21s48	0n32	18s49	2n25	3n52	0n50	12s47	0n14	3s50	16s 8	12n15	12n 9	24n49	2n58	4n36

Julian Day Number = 3112723.5, Delta T = 02h58m12s
Ecliptic obliquity = 23°12'33, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°07'36, Lahiri = 49°14'36

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ASTRODIENST EPHEMERIS for the year 3810
geocentric

MAY 3810 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 36 21	10♉54'20	19♎13	6♉43	22♉44	15♍ 5	15°R30	6°R32	22°R 3	25♒13	29♈52	2♉36	2♉15	0♌52	26♓51	T 1
W 2	14 40 18	11°53'34	2♏35	8°43	23°59	15° 9	15♑30	6♐28	22♍ 2	25°14	29°54	2°R36	2°12	0°59	26°54	W 2
T 3	14 44 14	12°52'45	16°16	10°44	25°13	15°14	15°30	6°24	22° 1	25°14	29°55	2°35	2° 8	1° 5	26°57	T 3
F 4	14 48 11	13°51'55	0♐13	12°46	26°27	15°20	15°29	6°20	21°59	25°15	29°57	2°35	2° 5	1°12	27° 0	F 4
S 5	14 52 7	14°51'03	14°24	14°49	27°41	15°26	15°29	6°16	21°58	25°16	29°58	2°33	2° 2	1°19	27° 3	S 5
S 6	14 56 4	15°50'09	28°43	16°53	28°56	15°33	15°28	6°12	21°57	25°17	29°59	2°32	1°59	1°25	27° 6	S 6
M 7	15 0 0	16°49'14	13♑ 6	18°58	0♊10	15°41	15°27	6° 8	21°56	25°17	0♉ 1	2°30	1°56	1°32	27° 9	M 7
T 8	15 3 57	17°48'17	27°28	21° 3	1°24	15°49	15°26	6° 4	21°54	25°18	0° 3	2°29	1°53	1°39	27°11	T 8
W 9	15 7 54	18°47'18	11♒46	23° 9	2°38	15°58	15°25	6° 0	21°53	25°19	0° 4	2°28	1°49	1°46	27°14	W 9
T 10	15 11 50	19°46'17	25°56	25°15	3°52	16° 7	15°23	5°55	21°52	25°19	0° 5	2°D28	1°46	1°52	27°17	T 10
F 11	15 15 47	20°45'15	9♓57	27°20	5° 6	16°17	15°21	5°51	21°51	25°20	0° 7	2°29	1°43	1°59	27°20	F 11
S 12	15 19 43	21°44'11	23°47	29°25	6°21	16°28	15°20	5°47	21°50	25°20	0° 8	2°30	1°40	2° 6	27°22	S 12
S 13	15 23 40	22°43'05	7♈25	1♊30	7°35	16°39	15°17	5°42	21°50	25°21	0°10	2°31	1°37	2°12	27°25	S 13
M14	15 27 36	23°41'58	20°51	3°33	8°49	16°51	15°15	5°38	21°49	25°21	0°11	2°32	1°33	2°19	27°27	M14
T 15	15 31 33	24°40'49	4♉ 5	5°35	10° 3	17° 3	15°13	5°33	21°48	25°22	0°12	2°R33	1°30	2°26	27°30	T 15
W16	15 35 29	25°39'39	17° 6	7°35	11°17	17°15	15°10	5°29	21°47	25°22	0°14	2°32	1°27	2°33	27°32	W16
T 17	15 39 26	26°38'26	29°54	9°33	12°31	17°29	15° 7	5°24	21°46	25°23	0°15	2°30	1°24	2°39	27°35	T 17
F 18	15 43 23	27°37'12	12♊30	11°29	13°45	17°42	15° 4	5°20	21°46	25°23	0°17	2°27	1°21	2°46	27°37	F 18
S 19	15 47 19	28°35'56	24°52	13°22	14°59	17°57	15° 1	5°15	21°45	25°23	0°18	2°23	1°18	2°53	27°39	S 19
S 20	15 51 16	29°34'38	7♋ 3	15°12	16°12	18°11	14°58	5°11	21°45	25°24	0°19	2°18	1°14	3° 0	27°42	S 20
M21	15 55 12	0♊33'17	19° 6	16°59	17°26	18°26	14°55	5° 6	21°44	25°24	0°21	2°14	1°11	3° 6	27°44	M21
T 22	15 59 9	1°31'55	1♌ 1	18°42	18°40	18°42	14°51	5° 2	21°44	25°24	0°22	2°10	1° 8	3°13	27°46	T 22
W23	16 3 5	2°30'31	12°53	20°21	19°54	18°58	14°47	4°57	21°43	25°24	0°23	2° 6	1° 5	3°20	27°48	W23
T 24	16 7 2	3°29'04	24°47	21°57	21° 8	19°15	14°43	4°52	21°43	25°24	0°24	2° 5	1° 2	3°26	27°50	T 24
F 25	16 10 58	4°27'36	6♍45	23°28	22°21	19°32	14°39	4°48	21°43	25°24	0°26	2°D 4	0°59	3°33	27°52	F 25
S 26	16 14 55	5°26'05	18°55	24°55	23°35	19°49	14°35	4°43	21°43	25°24	0°27	2° 5	0°55	3°40	27°54	S 26
S 27	16 18 52	6°24'32	1♎19	26°18	24°49	20° 7	14°30	4°39	21°42	25°24	0°28	2° 7	0°52	3°47	27°56	S 27
M28	16 22 48	7°22'58	14° 2	27°37	26° 2	20°25	14°26	4°34	21°42	25°R24	0°30	2° 8	0°49	3°53	27°58	M28
T 29	16 26 45	8°21'21	27° 8	28°50	27°16	20°43	14°21	4°29	21°D42	25°24	0°31	2°R 9	0°46	4° 0	28° 0	T 29
W30	16 30 41	9°19'43	10♏40	29°59	28°30	21° 2	14°16	4°25	21°42	25°24	0°32	2° 9	0°43	4° 7	28° 2	W30
T 31	16 34 38	10♊18'02	24♏36	1♋ 4	29♊43	21♍22	14♑11	4♐20	21♍42	25♒24	0♉33	2♉ 7	0♉39	4♌14	28♓ 4	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n57	6s19	1n13	12n22	1s20	17n42	0s36	8n14	2n36	21s48	0n32	18s48	2n25	3n53	0n50	12s46	0n14	3s50	16s 8	12n15	12n 8	24n48	3n 0	4n36
W 2	15 15	12 15	0 0	13 8	1 12	18 2	0 34	8 10	2 34	21 48	0 32	18 48	2 25	3 54	0 50	12 46	0 14	3 49	16 8	12 15	12 7	24 46	3 1	4 36
T 3	15 33	17 44	1s15	13 54	1 3	18 23	0 31	8 6	2 31	21 48	0 32	18 47	2 26	3 54	0 50	12 46	0 14	3 49	16 8	12 15	12 6	24 45	3 2	4 37
F 4	15 51	22 24	2 27	14 39	0 55	18 42	0 29	8 1	2 29	21 48	0 32	18 46	2 26	3 55	0 50	12 46	0 14	3 48	16 8	12 15	12 5	24 43	3 3	4 37
S 5	16 8	25 48	3 31	15 24	0 45	19 1	0 27	7 57	2 27	21 48	0 32	18 45	2 26	3 55	0 50	12 45	0 14	3 48	16 8	12 15	12 4	24 42	3 5	4 37
S 6	16 25	27 35	4 23	16 9	0 36	19 20	0 24	7 52	2 24	21 48	0 32	18 45	2 26	3 55	0 50	12 45	0 14	3 48	16 8	12 14	12 3	24 40	3 6	4 37
M 7	16 42	27 31	4 58	16 53	0 26	19 38	0 22	7 47	2 22	21 48	0 32	18 44	2 26	3 56	0 49	12 45	0 14	3 47	16 8	12 13	12 2	24 39	3 7	4 37
T 8	16 59	25 36	5 14	17 36	0 16	19 55	0 20	7 41	2 20	21 48	0 32	18 43	2 26	3 56	0 49	12 45	0 14	3 47	16 8	12 13	12 1	24 37	3 8	4 37
W 9	17 15	22 5	5 11	18 18	0 5	20 12	0 17	7 36	2 18	21 48	0 32	18 42	2 26	3 57	0 49	12 45	0 14	3 47	16 8	12 13	12 0	24 36	3 10	4 37
T 10	17 31	17 18	4 50	18 59	0n 5	20 29	0 15	7 30	2 15	21 49	0 32	18 41	2 26	3 57	0 49	12 44	0 14	3 46	16 9	12 13	11 59	24 34	3 11	4 38
F 11	17 46	11 38	4 11	19 38	0 16	20 45	0 12	7 24	2 13	21 49	0 32	18 41	2 26	3 57	0 49	12 44	0 14	3 46	16 9	12 13	11 57	24 32	3 12	4 38
S 12	18 1	5 29	3 18	20 16	0 27	21 0	0 10	7 18	2 11	21 49	0 32	18 40	2 26	3 58	0 49	12 44	0 14	3 45	16 9	12 13	11 56	24 31	3 13	4 38
S 13	18 16	0n52	2 14	20 53	0 38	21 15	0 7	7 12	2 9	21 49	0 31	18 39	2 26	3 58	0 49	12 44	0 14	3 45	16 9	12 14	11 55	24 29	3 14	4 38
M14	18 31	7 5	1 4	21 27	0 49	21 29	0 5	7 6	2 7	21 50	0 31	18 38	2 26	3 58	0 49	12 44	0 14	3 45	16 9	12 14	11 54	24 28	3 15	4 38
T 15	18 45	12 54	0n 8	22 0	0 59	21 42	0 2	6 59	2 5	21 50	0 31	18 38	2 26	3 59	0 49	12 43	0 14	3 45	16 9	12 14	11 53	24 26	3 17	4 38
W16	18 59	18 3	1 19	22 31	1 10	21 55	0n 0	6 52	2 3	21 50	0 31	18 37	2 26	3 59	0 49	12 43	0 14	3 44	16 9	12 14	11 52	24 25	3 18	4 38
T 17	19 13	22 18	2 25	22 59	1 20	22 7	0 3	6 45	2 0	21 50	0 31	18 36	2 26	3 59	0 49	12 43	0 14	3 44	16 10	12 13	11 51	24 23	3 19	4 39
F 18	19 26	25 25	3 22	23 25	1 29	22 19	0 5	6 38	1 58	21 51	0 31	18 35	2 26	3 59	0 49	12 43	0 14	3 44	16 10	12 12	11 50	24 21	3 20	4 39
S 19	19 39	27 15	4 8	23 49	1 39	22 30	0 8	6 31	1 56	21 51	0 31	18 34	2 26	4 0	0 49	12 43	0 14	3 43	16 10	12 11	11 49	24 20	3 21	4 39
S 20	19 52	27 44	4 43	24 10	1 47	22 41	0 10	6 23	1 54	21 52	0 31	18 34	2 26	4 0	0 49	12 43	0 14	3 43	16 10	12 9	11 48	24 18	3 22	4 39
M21	20 4	26 53	5 4	24 29	1 55	22 50	0 13	6 15	1 52	21 52	0 31	18 33	2 26	4 0	0 49	12 43	0 14	3 43	16 10	12 8	11 47	24 17	3 23	4 39
T 22	20 16	24 49	5 12	24 46	2 2	22 59	0 16	6 8	1 50	21 52	0 31	18 32	2 26	4 0	0 49	12 43	0 14	3 43	16 10	12 6	11 45	24 15	3 24	4 39
W23	20 28	21 41	5 7	25 0	2 9	23 8	0 18	5 59	1 49	21 53	0 31	18 31	2 26	4 0	0 49	12 43	0 14	3 42	16 11	12 5	11 44	24 13	3 25	4 40
T 24	20 39	17 40	4 48	25 13	2 15	23 16	0 21	5 51	1 47	21 53	0 31	18 30	2 26	4 0	0 49	12 43	0 14	3 42	16 11	12 5	11 43	24 12	3 26	4 40
F 25	20 50	12 56	4 17	25 22	2 20	23 23	0 23	5 43	1 45	21 54	0 31	18 30	2 26	4 0	0 49	12 43	0 14	3 42	16 11	12 5	11 42	24 10	3 27	4 40
S 26	21 0	7 38	3 34	25 30	2 24	23 29	0 26	5 34	1 43	21 54	0 31	18 29	2 26	4 0	0 49	12 43	0 14	3 42	16 11	12 5	11 41	24 9	3 28	4 40
S 27	21 10	1 56	2 40	25 36	2 27	23 35	0 28	5 26	1 41	21 55	0 31	18 28	2 26	4 0	0 49	12 43	0 14	3 41	16 11	12 6	11 40	24 7	3 29	4 40
M28	21 20	3s59	1 37	25 40	2 29	23 40	0 31	5 17	1 39	21 55	0 31	18 27	2 26	4 0	0 49	12 43	0 14	3 41	16 12	12 6	11 39	24 5	3 30	4 40
T 29	21 29	9 56	0 27	25 42	2 30	23 44	0 33	5 8	1 37	21 56	0 31	18 27	2 26	4 0	0 49	12 43	0 14	3 41	16 12	12 6	11 38	24 4	3 31	4 41
W30	21 38	15 37	0s46	25 43	2 30	23 48	0 36	4 59	1 36	21 56	0 31	18 26	2 26	4 0	0 49	12 43	0 14	3 41	16 12	12 6	11 37	24 2	3 32	4 41
T 31	21n47	20s40	1s59	25n42	2n30	23n51	0n38	4n50	1n34	21s57	0n31	18s25	2n26	4n 0	0n48	12s43	0n14	3s41	16s12	12n 6	11n36	24n 0	3n32	4n41

Julian Day Number = 3112753.5, Delta T = 02h58m13s
Ecliptic obliquity = 23°12'33, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°07'40, Lahiri = 49°14'40

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ASTRODIENST EPHEMERIS for the year 3810
geocentric

JUNE 3810 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 38 34	11♊16'20	8♐55	2♋ 4	0♋57	21♍41	14°R 5	4°R16	21♍42	25°R24	0♉34	2°R 4	0♉36	4♌20	28♓ 5	F 1
S 2	16 42 31	12°14'36	23°31	2°59	2°10	22° 1	14♑ 0	4♐11	21°43	25♒24	0°36	1♉58	0°33	4°27	28° 7	S 2
S 3	16 46 27	13°12'51	8♑19	3°48	3°24	22°22	13°55	4° 7	21°43	25°24	0°37	1°52	0°30	4°34	28° 9	S 3
M 4	16 50 24	14°11'04	23° 9	4°33	4°37	22°43	13°49	4° 2	21°43	25°24	0°38	1°46	0°27	4°40	28°10	M 4
T 5	16 54 21	15° 9'16	7♒54	5°13	5°51	23° 4	13°43	3°58	21°43	25°23	0°39	1°41	0°24	4°47	28°12	T 5
W 6	16 58 17	16° 7'26	22°27	5°48	7° 4	23°25	13°37	3°53	21°44	25°23	0°40	1°37	0°20	4°54	28°13	W 6
T 7	17 2 14	17° 5'35	6♓43	6°18	8°17	23°47	13°31	3°49	21°44	25°23	0°41	1°35	0°17	5° 1	28°14	T 7
F 8	17 6 10	18° 3'43	20°42	6°42	9°31	24° 9	13°25	3°45	21°45	25°22	0°42	1°D34	0°14	5° 7	28°16	F 8
S 9	17 10 7	19° 1'49	4♈21	7° 1	10°44	24°31	13°19	3°40	21°45	25°22	0°43	1°35	0°11	5°14	28°17	S 9
S 10	17 14 3	19°59'54	17°44	7°16	11°57	24°54	13°13	3°36	21°46	25°22	0°44	1°36	0° 8	5°21	28°18	S 10
M11	17 18 0	20°57'58	0♉50	7°25	13°10	25°17	13° 6	3°32	21°47	25°21	0°45	1°R37	0° 5	5°27	28°19	M11
T 12	17 21 56	21°56'00	13°42	7°R29	14°24	25°40	12°59	3°27	21°47	25°21	0°47	1°36	0° 1	5°34	28°20	T 12
W13	17 25 53	22°54'02	26°23	7°28	15°37	26° 4	12°53	3°23	21°48	25°20	0°48	1°33	29♈58	5°41	28°22	W13
T 14	17 29 50	23°52'02	8♊53	7°23	16°50	26°27	12°46	3°19	21°49	25°20	0°49	1°28	29°55	5°48	28°23	T 14
F 15	17 33 46	24°50'00	21°13	7°13	18° 3	26°51	12°39	3°15	21°50	25°19	0°49	1°20	29°52	5°54	28°23	F 15
S 16	17 37 43	25°47'57	3♋25	6°59	19°16	27°16	12°32	3°11	21°51	25°19	0°50	1°11	29°49	6° 1	28°24	S 16
S 17	17 41 39	26°45'53	15°29	6°40	20°29	27°41	12°25	3° 7	21°52	25°18	0°51	1° 1	29°45	6° 8	28°25	S 17
M18	17 45 36	27°43'47	27°27	6°18	21°42	28° 5	12°18	3° 3	21°53	25°17	0°52	0°50	29°42	6°15	28°26	M18
T 19	17 49 32	28°41'40	9♌20	5°53	22°55	28°31	12°11	2°59	21°54	25°17	0°53	0°40	29°39	6°21	28°27	T 19
W20	17 53 29	29°39'31	21°11	5°25	24° 8	28°56	12° 4	2°55	21°55	25°16	0°54	0°32	29°36	6°28	28°27	W20
T 21	17 57 26	0♋37'21	3♍ 3	4°55	25°21	29°22	11°56	2°51	21°56	25°15	0°55	0°26	29°33	6°35	28°28	T 21
F 22	18 1 22	1°35'09	15° 0	4°23	26°34	29°48	11°49	2°48	21°57	25°14	0°56	0°22	29°30	6°41	28°28	F 22
S 23	18 5 19	2°32'56	27° 7	3°49	27°47	0♎14	11°41	2°44	21°58	25°14	0°57	0°21	29°26	6°48	28°29	S 23
S 24	18 9 15	3°30'41	9♎27	3°15	28°59	0°40	11°34	2°40	22° 0	25°13	0°57	0°D21	29°23	6°55	28°29	S 24
M25	18 13 12	4°28'24	22° 7	2°41	0♌12	1° 7	11°26	2°37	22° 1	25°12	0°58	0°21	29°20	7° 2	28°30	M25
T 26	18 17 8	5°26'07	5♏11	2° 8	1°25	1°34	11°19	2°33	22° 3	25°11	0°59	0°R22	29°17	7° 8	28°30	T 26
W27	18 21 5	6°23'47	18°42	1°36	2°38	2° 1	11°11	2°30	22° 4	25°10	1° 0	0°20	29°14	7°15	28°30	W27
T 28	18 25 1	7°21'27	2♐42	1° 5	3°50	2°28	11° 4	2°26	22° 6	25° 9	1° 0	0°17	29°11	7°22	28°31	T 28
F 29	18 28 58	8°19'05	17°10	0°37	5° 3	2°55	10°56	2°23	22° 7	25° 8	1° 1	0°11	29° 7	7°28	28°31	F 29
S 30	18 32 55	9♋16'42	2♑ 1	0♋11	6♌15	3♎23	10♑48	2♐20	22♍ 9	25♒ 7	1♉ 2	0♉ 2	29♈ 4	7♌35	28♓31	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n55	24s38	3s 6	25n39	2n28	23n53	0n41	4n41	1n32	21s58	0n31	18s24	2n26	4n 0	0n48	12s43	0n14	3s40	16s13	12n 4	11n34	23n59	3n33	4n41
S 2	22 3	27 5	4 2	25 35	2 25	23 55	0 43	4 31	1 30	21 58	0 31	18 24	2 26	4 0	0 48	12 43	0 14	3 40	16 13	12 3	11 33	23 57	3 34	4 41
S 3	22 10	27 40	4 43	25 30	2 21	23 56	0 46	4 22	1 29	21 59	0 31	18 23	2 26	4 0	0 48	12 43	0 14	3 40	16 13	12 1	11 32	23 55	3 35	4 42
M 4	22 17	26 16	5 5	25 23	2 16	23 56	0 48	4 12	1 27	21 59	0 31	18 22	2 25	4 0	0 48	12 43	0 14	3 40	16 13	11 59	11 31	23 53	3 36	4 42
T 5	22 23	23 4	5 7	25 16	2 9	23 55	0 50	4 2	1 25	22 0	0 31	18 21	2 25	4 0	0 48	12 43	0 14	3 40	16 14	11 57	11 30	23 52	3 36	4 42
W 6	22 30	18 27	4 49	25 7	2 2	23 54	0 53	3 52	1 24	22 1	0 31	18 21	2 25	3 59	0 48	12 43	0 14	3 40	16 14	11 55	11 29	23 50	3 37	4 42
T 7	22 35	12 53	4 13	24 57	1 54	23 52	0 55	3 42	1 22	22 1	0 31	18 20	2 25	3 59	0 48	12 43	0 14	3 40	16 14	11 55	11 28	23 48	3 38	4 42
F 8	22 41	6 46	3 22	24 47	1 44	23 50	0 57	3 32	1 20	22 2	0 30	18 19	2 25	3 59	0 48	12 43	0 14	3 40	16 14	11 54	11 27	23 47	3 39	4 43
S 9	22 46	0 27	2 22	24 35	1 34	23 46	1 0	3 22	1 19	22 3	0 30	18 19	2 25	3 59	0 48	12 43	0 14	3 39	16 15	11 55	11 26	23 45	3 39	4 43
S 10	22 50	5n45	1 14	24 23	1 22	23 42	1 2	3 12	1 17	22 3	0 30	18 18	2 25	3 58	0 48	12 44	0 14	3 39	16 15	11 55	11 25	23 43	3 40	4 43
M11	22 54	11 35	0 4	24 10	1 10	23 38	1 4	3 1	1 16	22 4	0 30	18 17	2 25	3 58	0 48	12 44	0 14	3 39	16 15	11 55	11 23	23 41	3 41	4 43
T 12	22 58	16 50	1n 5	23 56	0 56	23 32	1 6	2 51	1 14	22 5	0 30	18 17	2 25	3 58	0 48	12 44	0 14	3 39	16 15	11 55	11 22	23 40	3 41	4 43
W13	23 1	21 15	2 9	23 42	0 42	23 26	1 8	2 40	1 13	22 6	0 30	18 16	2 24	3 57	0 48	12 44	0 14	3 39	16 16	11 54	11 21	23 38	3 42	4 44
T 14	23 4	24 38	3 6	23 27	0 27	23 19	1 10	2 29	1 11	22 6	0 30	18 15	2 24	3 57	0 48	12 44	0 14	3 39	16 16	11 52	11 20	23 36	3 42	4 44
F 15	23 7	26 48	3 54	23 11	0 11	23 12	1 12	2 18	1 10	22 7	0 30	18 15	2 24	3 57	0 48	12 44	0 14	3 39	16 16	11 50	11 19	23 34	3 43	4 44
S 16	23 9	27 40	4 30	22 56	0s 6	23 4	1 14	2 7	1 8	22 8	0 30	18 14	2 24	3 56	0 48	12 45	0 14	3 39	16 17	11 46	11 18	23 33	3 44	4 44
S 17	23 10	27 11	4 53	22 39	0 23	22 55	1 16	1 56	1 7	22 8	0 30	18 13	2 24	3 56	0 48	12 45	0 14	3 39	16 17	11 43	11 17	23 31	3 44	4 44
M18	23 11	25 26	5 4	22 23	0 41	22 46	1 18	1 45	1 5	22 9	0 30	18 13	2 24	3 55	0 48	12 45	0 14	3 39	16 17	11 39	11 16	23 29	3 45	4 45
T 19	23 12	22 35	5 1	22 6	0 58	22 36	1 20	1 34	1 4	22 10	0 30	18 12	2 24	3 55	0 48	12 45	0 14	3 39	16 17	11 36	11 15	23 27	3 45	4 45
W20	23 13	18 48	4 45	21 50	1 16	22 25	1 22	1 23	1 3	22 11	0 30	18 12	2 23	3 54	0 48	12 46	0 14	3 39	16 18	11 33	11 13	23 25	3 45	4 45
T 21	23 12	14 17	4 17	21 33	1 34	22 14	1 24	1 11	1 1	22 11	0 29	18 11	2 23	3 54	0 48	12 46	0 14	3 39	16 18	11 31	11 12	23 24	3 46	4 45
F 22	23 12	9 12	3 37	21 17	1 52	22 2	1 25	1 0	1 0	22 12	0 29	18 10	2 23	3 53	0 48	12 46	0 14	3 39	16 18	11 30	11 11	23 22	3 46	4 46
S 23	23 11	3 42	2 48	21 0	2 9	21 50	1 27	0 48	0 58	22 13	0 29	18 10	2 23	3 53	0 47	12 46	0 14	3 39	16 19	11 29	11 10	23 20	3 47	4 46
S 24	23 10	2s 2	1 49	20 45	2 26	21 36	1 28	0 37	0 57	22 14	0 29	18 9	2 23	3 52	0 47	12 47	0 14	3 39	16 19	11 29	11 9	23 18	3 47	4 46
M25	23 8	7 51	0 44	20 29	2 42	21 23	1 30	0 25	0 56	22 14	0 29	18 9	2 23	3 52	0 47	12 47	0 14	3 39	16 19	11 29	11 8	23 16	3 47	4 46
T 26	23 6	13 32	0s26	20 15	2 57	21 8	1 31	0 13	0 54	22 15	0 29	18 8	2 22	3 51	0 47	12 47	0 14	3 39	16 20	11 29	11 7	23 14	3 48	4 46
W27	23 3	18 46	1 36	20 1	3 11	20 54	1 33	0 1	0 53	22 16	0 29	18 8	2 22	3 51	0 47	12 48	0 14	3 39	16 20	11 29	11 6	23 13	3 48	4 47
T 28	23 0	23 10	2 43	19 48	3 24	20 38	1 34	0s11	0 52	22 17	0 29	18 8	2 22	3 50	0 47	12 48	0 14	3 39	16 20	11 28	11 5	23 11	3 48	4 47
F 29	22 57	26 16	3 42	19 36	3 36	20 22	1 36	0 23	0 51	22 17	0 29	18 7	2 22	3 49	0 47	12 48	0 14	3 39	16 21	11 26	11 3	23 9	3 49	4 47
S 30	22n53	27s38	4s27	19n26	3s47	20n 5	1n37	0s35	0n49	22s18	0n29	18s 7	2n22	3n49	0n47	12s48	0n14	3s39	16s21	11n23	11n 2	23n 7	3n49	4n47

Julian Day Number = 3112784.5, Delta T = 02h58m14s
Ecliptic obliquity = 23°12'32, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°07'44, Lahiri = 49°14'45

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ASTRODIENST EPHEMERIS for the year 3810
geocentric

JULY 3810 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 36 51	10♋14'18	17♑ 7	29°R48	7♌28	3♎51	10°R41	2°R17	22♍10	25°R 6	1♉ 3	29°R53	29♈ 1	7♌42	28°R31	S 1
M 2	18 40 48	11°11'53	2♒19	29♊29	8°40	4°19	10♑33	2♐14	22°12	25♒ 5	1° 3	29♈43	28°58	7°49	28♓31	M 2
T 3	18 44 44	12° 9'27	17°26	29°14	9°53	4°47	10°26	2°11	22°14	25° 4	1° 4	29°34	28°55	7°55	28°31	T 3
W 4	18 48 41	13° 7'00	2♓17	29° 2	11° 5	5°16	10°18	2° 8	22°16	25° 3	1° 4	29°26	28°51	8° 2	28°31	W 4
T 5	18 52 37	14° 4'32	16°48	28°55	12°18	5°44	10°10	2° 5	22°18	25° 2	1° 5	29°22	28°48	8° 9	28°30	T 5
F 6	18 56 34	15° 2'04	0♈53	28°D52	13°30	6°13	10° 3	2° 2	22°19	25° 1	1° 6	29°19	28°45	8°16	28°30	F 6
S 7	19 0 31	15°59'35	14°34	28°53	14°42	6°42	9°55	2° 0	22°21	25° 0	1° 6	29°D19	28°42	8°22	28°30	S 7
S 8	19 4 27	16°57'05	27°51	28°59	15°54	7°11	9°48	1°57	22°23	24°58	1° 7	29°R19	28°39	8°29	28°30	S 8
M 9	19 8 24	17°54'35	10♉48	29° 9	17° 7	7°41	9°40	1°55	22°25	24°57	1° 7	29°18	28°36	8°36	28°29	M 9
T 10	19 12 20	18°52'05	23°28	29°24	18°19	8°10	9°33	1°52	22°27	24°56	1° 8	29°16	28°32	8°42	28°29	T 10
W11	19 16 17	19°49'33	5♊55	29°44	19°31	8°40	9°25	1°50	22°30	24°55	1° 8	29°12	28°29	8°49	28°28	W11
T 12	19 20 13	20°47'02	18°11	0♋ 8	20°43	9°10	9°18	1°48	22°32	24°54	1° 9	29° 5	28°26	8°56	28°28	T 12
F 13	19 24 10	21°44'30	0♋19	0°36	21°55	9°40	9°10	1°46	22°34	24°52	1° 9	28°55	28°23	9° 3	28°27	F 13
S 14	19 28 6	22°41'57	12°21	1° 9	23° 7	10°10	9° 3	1°43	22°36	24°51	1° 9	28°42	28°20	9° 9	28°26	S 14
S 15	19 32 3	23°39'23	24°18	1°46	24°19	10°41	8°56	1°42	22°39	24°50	1°10	28°29	28°17	9°16	28°25	S 15
M16	19 36 0	24°36'49	6♌12	2°27	25°31	11°11	8°49	1°40	22°41	24°48	1°10	28°15	28°13	9°23	28°25	M16
T 17	19 39 56	25°34'14	18° 3	3°12	26°43	11°42	8°42	1°38	22°43	24°47	1°10	28° 2	28°10	9°29	28°24	T 17
W18	19 43 53	26°31'38	29°54	4° 2	27°55	12°13	8°35	1°36	22°46	24°46	1°11	27°51	28° 7	9°36	28°23	W18
T 19	19 47 49	27°29'02	11♍47	4°55	29° 6	12°44	8°28	1°35	22°48	24°44	1°11	27°42	28° 4	9°43	28°22	T 19
F 20	19 51 46	28°26'25	23°45	5°52	0♍18	13°15	8°21	1°33	22°51	24°43	1°11	27°36	28° 1	9°50	28°21	F 20
S 21	19 55 42	29°23'47	5♎52	6°54	1°30	13°46	8°14	1°32	22°53	24°41	1°12	27°33	27°57	9°56	28°20	S 21
S 22	19 59 39	0♌21'08	18°11	7°58	2°41	14°18	8° 7	1°30	22°56	24°40	1°12	27°32	27°54	10° 3	28°19	S 22
M23	20 3 35	1°18'29	0♏48	9° 7	3°53	14°49	8° 1	1°29	22°58	24°39	1°12	27°32	27°51	10°10	28°18	M23
T 24	20 7 32	2°15'49	13°47	10°20	5° 4	15°21	7°54	1°28	23° 1	24°37	1°12	27°31	27°48	10°17	28°16	T 24
W25	20 11 29	3°13'09	27°13	11°36	6°16	15°53	7°48	1°27	23° 4	24°36	1°12	27°30	27°45	10°23	28°15	W25
T 26	20 15 25	4°10'28	11♐ 8	12°55	7°27	16°25	7°42	1°26	23° 6	24°34	1°12	27°26	27°42	10°30	28°14	T 26
F 27	20 19 22	5° 7'46	25°32	14°19	8°38	16°57	7°36	1°25	23° 9	24°33	1°13	27°20	27°38	10°37	28°12	F 27
S 28	20 23 18	6° 5'04	10♑22	15°45	9°50	17°29	7°30	1°25	23°12	24°31	1°13	27°12	27°35	10°43	28°11	S 28
S 29	20 27 15	7° 2'21	25°32	17°16	11° 1	18° 2	7°24	1°24	23°15	24°30	1°13	27° 2	27°32	10°50	28°10	S 29
M30	20 31 11	7°59'39	10♒52	18°49	12°12	18°34	7°18	1°23	23°18	24°28	1°13	26°51	27°29	10°57	28° 8	M30
T 31	20 35 8	8♌56'55	26♒10	20♋27	13♍23	19♎ 7	7♑13	1♐23	23♍20	24♒27	1°R13	26♈41	27♈26	11♌ 4	28♓ 6	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n49	26s59	4s54	19n16	3s56	19n48	1n38	0s47	0n48	22s19	0n28	18s 6	2n22	3n48	0n47	12s49	0n14	3s40	16s21	11n19	11n 1	23n 5	3n49	4n47
M 2	22 45	24 21	5 1	19 8	4 4	19 31	1 39	0 59	0 47	22 19	0 28	18 6	2 21	3 47	0 47	12 49	0 14	3 40	16 22	11 16	11 0	23 3	3 49	4 48
T 3	22 40	20 1	4 47	19 1	4 11	19 13	1 40	1 11	0 46	22 20	0 28	18 5	2 21	3 47	0 47	12 50	0 14	3 40	16 22	11 13	10 59	23 1	3 49	4 48
W 4	22 34	14 31	4 14	18 56	4 17	18 54	1 41	1 24	0 44	22 21	0 28	18 5	2 21	3 46	0 47	12 50	0 14	3 40	16 22	11 10	10 58	22 59	3 49	4 48
T 5	22 28	8 19	3 25	18 51	4 21	18 35	1 42	1 36	0 43	22 22	0 28	18 5	2 21	3 45	0 47	12 50	0 14	3 40	16 23	11 8	10 57	22 57	3 50	4 48
F 6	22 22	1 52	2 24	18 49	4 24	18 15	1 43	1 48	0 42	22 22	0 28	18 4	2 20	3 44	0 47	12 51	0 14	3 40	16 23	11 8	10 56	22 56	3 50	4 48
S 7	22 16	4n30	1 17	18 47	4 25	17 55	1 43	2 1	0 41	22 23	0 28	18 4	2 20	3 43	0 47	12 51	0 14	3 40	16 23	11 7	10 55	22 54	3 50	4 49
S 8	22 9	10 29	0 8	18 46	4 26	17 34	1 44	2 13	0 40	22 24	0 28	18 4	2 20	3 43	0 47	12 51	0 14	3 41	16 24	11 7	10 53	22 52	3 50	4 49
M 9	22 1	15 53	1n 0	18 47	4 25	17 13	1 45	2 26	0 38	22 24	0 27	18 4	2 20	3 42	0 47	12 52	0 14	3 41	16 24	11 7	10 52	22 50	3 50	4 49
T 10	21 54	20 28	2 4	18 49	4 23	16 52	1 45	2 38	0 37	22 25	0 27	18 3	2 20	3 41	0 47	12 52	0 14	3 41	16 25	11 7	10 51	22 48	3 50	4 49
W11	21 46	24 3	3 0	18 52	4 21	16 30	1 46	2 51	0 36	22 26	0 27	18 3	2 19	3 40	0 47	12 53	0 14	3 41	16 25	11 5	10 50	22 46	3 50	4 49
T 12	21 37	26 28	3 47	18 56	4 17	16 7	1 46	3 4	0 35	22 26	0 27	18 3	2 19	3 39	0 47	12 53	0 14	3 41	16 25	11 3	10 49	22 44	3 50	4 50
F 13	21 28	27 36	4 24	19 0	4 12	15 45	1 46	3 16	0 34	22 27	0 27	18 3	2 19	3 38	0 47	12 53	0 14	3 41	16 26	10 59	10 48	22 42	3 50	4 50
S 14	21 19	27 25	4 48	19 6	4 7	15 21	1 46	3 29	0 33	22 28	0 27	18 3	2 19	3 37	0 47	12 54	0 14	3 42	16 26	10 55	10 47	22 40	3 50	4 50
S 15	21 10	25 57	4 59	19 12	4 0	14 58	1 47	3 42	0 32	22 28	0 27	18 2	2 18	3 36	0 47	12 54	0 14	3 42	16 26	10 50	10 46	22 38	3 49	4 50
M16	21 0	23 20	4 57	19 18	3 53	14 34	1 47	3 55	0 31	22 29	0 26	18 2	2 18	3 36	0 47	12 55	0 14	3 42	16 27	10 45	10 44	22 36	3 49	4 50
T 17	20 49	19 44	4 42	19 25	3 45	14 10	1 47	4 8	0 30	22 29	0 26	18 2	2 18	3 35	0 47	12 55	0 14	3 42	16 27	10 40	10 43	22 34	3 49	4 51
W18	20 39	15 22	4 15	19 32	3 37	13 45	1 46	4 21	0 29	22 30	0 26	18 2	2 18	3 34	0 46	12 56	0 14	3 43	16 27	10 36	10 42	22 32	3 49	4 51
T 19	20 28	10 25	3 36	19 40	3 27	13 20	1 46	4 34	0 27	22 31	0 26	18 2	2 18	3 33	0 46	12 56	0 14	3 43	16 28	10 33	10 41	22 30	3 49	4 51
F 20	20 17	5 2	2 48	19 47	3 18	12 55	1 46	4 47	0 26	22 31	0 26	18 2	2 17	3 32	0 46	12 57	0 14	3 43	16 28	10 31	10 40	22 28	3 49	4 51
S 21	20 5	0s35	1 52	19 55	3 8	12 29	1 46	5 0	0 25	22 32	0 26	18 2	2 17	3 31	0 46	12 57	0 14	3 43	16 29	10 30	10 39	22 26	3 48	4 51
S 22	19 53	6 18	0 49	20 2	2 57	12 3	1 45	5 13	0 24	22 32	0 26	18 2	2 17	3 30	0 46	12 58	0 14	3 44	16 29	10 30	10 38	22 24	3 48	4 52
M23	19 41	11 55	0s17	20 9	2 46	11 37	1 45	5 26	0 23	22 33	0 25	18 2	2 17	3 28	0 46	12 58	0 14	3 44	16 29	10 30	10 37	22 22	3 48	4 52
T 24	19 28	17 10	1 25	20 15	2 34	11 10	1 44	5 39	0 22	22 33	0 25	18 2	2 16	3 27	0 46	12 59	0 14	3 44	16 30	10 30	10 35	22 20	3 47	4 52
W25	19 15	21 47	2 30	20 20	2 23	10 44	1 43	5 52	0 21	22 34	0 25	18 2	2 16	3 26	0 46	12 59	0 14	3 45	16 30	10 29	10 34	22 18	3 47	4 52
T 26	19 2	25 20	3 29	20 25	2 10	10 17	1 42	6 5	0 20	22 34	0 25	18 2	2 16	3 25	0 46	13 0	0 14	3 45	16 30	10 28	10 33	22 16	3 47	4 52
F 27	18 48	27 24	4 16	20 29	1 58	9 49	1 42	6 18	0 19	22 35	0 25	18 2	2 16	3 24	0 46	13 0	0 14	3 45	16 31	10 26	10 32	22 14	3 46	4 52
S 28	18 34	27 36	4 48	20 32	1 46	9 22	1 41	6 31	0 18	22 35	0 25	18 2	2 15	3 23	0 46	13 1	0 14	3 46	16 31	10 23	10 31	22 12	3 46	4 53
S 29	18 20	25 45	5 1	20 34	1 33	8 54	1 39	6 44	0 17	22 36	0 25	18 2	2 15	3 22	0 46	13 1	0 14	3 46	16 32	10 19	10 30	22 10	3 45	4 53
M30	18 6	22 1	4 52	20 35	1 20	8 26	1 38	6 57	0 16	22 36	0 24	18 2	2 15	3 21	0 46	13 2	0 14	3 46	16 32	10 15	10 29	22 8	3 45	4 53
T 31	17n51	16s47	4s22	20n33	1s 8	7n58	1n37	7s11	0n15	22s37	0n24	18s 3	2n14	3n20	0n46	13s 2	0n14	3s47	16s32	10n12	10n28	22n 6	3n45	4n53

Julian Day Number = 3112814.5, Delta T = 02h58m15s
Ecliptic obliquity = 23°12'32, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°07'48, Lahiri = 49°14'49

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ASTRODIENST EPHEMERIS for the year 3810
geocentric

AUGUST 3810 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 39 5	9♌54'12	11♓14	22♋ 7	14♍34	19♎40	7°R 7	1°R23	23♍23	24°R25	1°R13	26°R34	27♈23	11♌10	28°R 5	W 1
T 2	20 43 1	10°51'29	25°58	23°51	15°45	20°13	7♑ 2	1♐22	23°26	24♒23	1♉13	26♈28	27°19	11°17	28♓ 3	T 2
F 3	20 46 58	11°48'46	10♈14	25°38	16°56	20°46	6°57	1°22	23°29	24°22	1°13	26°26	27°16	11°24	28° 1	F 3
S 4	20 50 54	12°46'03	24° 2	27°28	18° 7	21°19	6°52	1°D22	23°32	24°20	1°13	26°D25	27°13	11°30	28° 0	S 4
S 5	20 54 51	13°43'20	7♉23	29°20	19°17	21°52	6°47	1°22	23°35	24°19	1°12	26°R25	27°10	11°37	27°58	S 5
M 6	20 58 47	14°40'38	20°20	1♌16	20°28	22°25	6°42	1°22	23°38	24°17	1°12	26°25	27° 7	11°44	27°56	M 6
T 7	21 2 44	15°37'56	2♊57	3°14	21°39	22°59	6°38	1°23	23°42	24°16	1°12	26°24	27° 3	11°51	27°54	T 7
W 8	21 6 40	16°35'14	15°18	5°15	22°49	23°33	6°33	1°23	23°45	24°14	1°12	26°20	27° 0	11°57	27°52	W 8
T 9	21 10 37	17°32'33	27°27	7°17	24° 0	24° 6	6°29	1°24	23°48	24°12	1°12	26°14	26°57	12° 4	27°50	T 9
F 10	21 14 34	18°29'52	9♋27	9°21	25°10	24°40	6°25	1°24	23°51	24°11	1°12	26° 6	26°54	12°11	27°48	F 10
S 11	21 18 30	19°27'11	21°23	11°27	26°20	25°14	6°21	1°25	23°54	24° 9	1°11	25°55	26°51	12°17	27°46	S 11
S 12	21 22 27	20°24'30	3♌15	13°34	27°31	25°48	6°17	1°26	23°58	24° 7	1°11	25°43	26°48	12°24	27°44	S 12
M13	21 26 23	21°21'50	15° 7	15°42	28°41	26°23	6°13	1°26	24° 1	24° 6	1°11	25°31	26°44	12°31	27°42	M13
T 14	21 30 20	22°19'10	26°59	17°51	29°51	26°57	6°10	1°27	24° 4	24° 4	1°11	25°20	26°41	12°38	27°40	T 14
W15	21 34 16	23°16'30	8♍53	20° 0	1♎ 1	27°31	6° 7	1°28	24° 7	24° 3	1°10	25°10	26°38	12°44	27°38	W15
T 16	21 38 13	24°13'50	20°51	22° 8	2°11	28° 6	6° 4	1°30	24°11	24° 1	1°10	25° 3	26°35	12°51	27°35	T 16
F 17	21 42 9	25°11'11	2♎55	24°17	3°21	28°40	6° 1	1°31	24°14	23°59	1°10	24°58	26°32	12°58	27°33	F 17
S 18	21 46 6	26° 8'32	15° 7	26°25	4°31	29°15	5°58	1°32	24°17	23°58	1° 9	24°56	26°28	13° 5	27°31	S 18
S 19	21 50 3	27° 5'53	27°31	28°32	5°41	29°50	5°55	1°34	24°21	23°56	1° 9	24°D55	26°25	13°11	27°29	S 19
M20	21 53 59	28° 3'14	10♏10	0♍39	6°50	0♏25	5°53	1°35	24°24	23°54	1° 9	24°56	26°22	13°18	27°26	M20
T 21	21 57 56	29° 0'35	23° 9	2°44	8° 0	1° 0	5°51	1°37	24°28	23°53	1° 8	24°R57	26°19	13°25	27°24	T 21
W22	22 1 52	29°57'57	6♐30	4°48	9° 9	1°35	5°49	1°39	24°31	23°51	1° 8	24°56	26°16	13°31	27°21	W22
T 23	22 5 49	0♍55'19	20°17	6°51	10°19	2°11	5°47	1°40	24°35	23°50	1° 7	24°55	26°13	13°38	27°19	T 23
F 24	22 9 45	1°52'41	4♑31	8°52	11°28	2°46	5°45	1°42	24°38	23°48	1° 7	24°51	26° 9	13°45	27°16	F 24
S 25	22 13 42	2°50'03	19°10	10°52	12°37	3°22	5°44	1°44	24°42	23°46	1° 6	24°46	26° 6	13°52	27°14	S 25
S 26	22 17 38	3°47'26	4♒ 8	12°50	13°46	3°57	5°42	1°47	24°45	23°45	1° 6	24°39	26° 3	13°58	27°11	S 26
M27	22 21 35	4°44'49	19°19	14°47	14°55	4°33	5°41	1°49	24°49	23°43	1° 5	24°31	26° 0	14° 5	27° 9	M27
T 28	22 25 32	5°42'13	4♓32	16°42	16° 4	5° 9	5°40	1°51	24°52	23°42	1° 5	24°24	25°57	14°12	27° 6	T 28
W29	22 29 28	6°39'37	19°37	18°36	17°13	5°44	5°40	1°53	24°56	23°40	1° 4	24°19	25°54	14°18	27° 4	W29
T 30	22 33 25	7°37'02	4♈24	20°27	18°21	6°20	5°39	1°56	25° 0	23°39	1° 3	24°15	25°50	14°25	27° 1	T 30
F 31	22 37 21	8♍34'28	18♈47	22♍17	19♎30	6♏56	5♑39	1♐59	25♍ 3	23♒37	1♉ 3	24°D14	25♈47	14♌32	26♓58	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n36	10s36	3s35	20n31	0s55	7n30	1n36	7s24	0n15	22s37	0n24	18s 3	2n14	3n18	0n46	13s 3	0n14	3s47	16s33	10n 9	10n26	22n 4	3n44	4n53
T 2	17 20	3 57	2 34	20 26	0 42	7 1	1 34	7 37	0 14	22 38	0 24	18 3	2 14	3 17	0 46	13 3	0 14	3 47	16 33	10 7	10 25	22 2	3 44	4 53
F 3	17 5	2n43	1 25	20 20	0 30	6 32	1 33	7 50	0 13	22 38	0 24	18 3	2 14	3 16	0 46	13 4	0 14	3 48	16 33	10 6	10 24	21 59	3 43	4 53
S 4	16 49	9 3	0 13	20 11	0 17	6 4	1 31	8 3	0 12	22 38	0 24	18 3	2 13	3 15	0 46	13 4	0 14	3 48	16 34	10 6	10 23	21 57	3 42	4 54
S 5	16 33	14 45	0n58	20 0	0 5	5 35	1 30	8 16	0 11	22 39	0 23	18 4	2 13	3 14	0 46	13 5	0 14	3 48	16 34	10 6	10 22	21 55	3 42	4 54
M 6	16 16	19 38	2 3	19 47	0n 6	5 5	1 28	8 30	0 10	22 39	0 23	18 4	2 13	3 12	0 46	13 5	0 14	3 49	16 34	10 6	10 21	21 53	3 41	4 54
T 7	16 0	23 30	3 1	19 32	0 17	4 36	1 26	8 43	0 9	22 40	0 23	18 4	2 13	3 11	0 46	13 6	0 14	3 49	16 35	10 5	10 20	21 51	3 41	4 54
W 8	15 43	26 12	3 49	19 14	0 28	4 7	1 24	8 56	0 8	22 40	0 23	18 5	2 12	3 10	0 46	13 6	0 13	3 49	16 35	10 4	10 18	21 49	3 40	4 54
T 9	15 26	27 36	4 25	18 54	0 38	3 37	1 22	9 9	0 7	22 40	0 23	18 5	2 12	3 9	0 46	13 7	0 13	3 50	16 36	10 2	10 17	21 47	3 39	4 54
F 10	15 8	27 41	4 50	18 31	0 48	3 8	1 20	9 22	0 6	22 41	0 23	18 5	2 12	3 7	0 46	13 7	0 13	3 50	16 36	9 59	10 16	21 45	3 39	4 54
S 11	14 51	26 29	5 1	18 6	0 57	2 38	1 18	9 35	0 6	22 41	0 22	18 6	2 12	3 6	0 46	13 8	0 13	3 51	16 36	9 55	10 15	21 43	3 38	4 54
S 12	14 33	24 6	4 59	17 38	1 5	2 8	1 16	9 48	0 5	22 41	0 22	18 6	2 11	3 5	0 46	13 8	0 13	3 51	16 37	9 51	10 14	21 40	3 37	4 55
M13	14 15	20 41	4 45	17 8	1 13	1 39	1 13	10 1	0 4	22 42	0 22	18 7	2 11	3 3	0 46	13 9	0 13	3 52	16 37	9 47	10 13	21 38	3 37	4 55
T 14	13 56	16 26	4 18	16 36	1 20	1 9	1 11	10 14	0 3	22 42	0 22	18 7	2 11	3 2	0 46	13 10	0 13	3 52	16 37	9 42	10 12	21 36	3 36	4 55
W15	13 38	11 33	3 40	16 2	1 26	0 39	1 8	10 28	0 2	22 42	0 22	18 8	2 11	3 1	0 46	13 10	0 13	3 52	16 38	9 39	10 11	21 34	3 35	4 55
T 16	13 19	6 13	2 51	15 26	1 31	0 9	1 6	10 41	0 1	22 43	0 22	18 8	2 10	2 59	0 46	13 11	0 13	3 53	16 38	9 36	10 9	21 32	3 34	4 55
F 17	13 0	0 37	1 55	14 48	1 35	0s21	1 3	10 54	0 0	22 43	0 21	18 8	2 10	2 58	0 46	13 11	0 13	3 53	16 38	9 35	10 8	21 30	3 33	4 55
S 18	12 41	5s 6	0 52	14 9	1 39	0 51	1 0	11 7	0s 0	22 43	0 21	18 9	2 10	2 57	0 46	13 12	0 13	3 54	16 39	9 34	10 7	21 27	3 33	4 55
S 19	12 22	10 42	0s14	13 28	1 42	1 21	0 57	11 20	0 1	22 44	0 21	18 10	2 10	2 55	0 46	13 12	0 13	3 54	16 39	9 33	10 6	21 25	3 32	4 55
M20	12 2	16 0	1 21	12 45	1 44	1 51	0 55	11 32	0 2	22 44	0 21	18 10	2 9	2 54	0 46	13 13	0 13	3 55	16 39	9 34	10 5	21 23	3 31	4 55
T 21	11 42	20 44	2 25	12 2	1 45	2 21	0 52	11 45	0 3	22 44	0 21	18 11	2 9	2 53	0 46	13 13	0 13	3 55	16 40	9 34	10 4	21 21	3 30	4 55
W22	11 23	24 32	3 24	11 18	1 45	2 51	0 48	11 58	0 4	22 44	0 21	18 11	2 9	2 51	0 46	13 14	0 13	3 56	16 40	9 34	10 3	21 19	3 29	4 55
T 23	11 3	27 3	4 13	10 32	1 45	3 21	0 45	12 11	0 4	22 45	0 20	18 12	2 9	2 50	0 46	13 14	0 13	3 56	16 40	9 33	10 1	21 17	3 28	4 56
F 24	10 42	27 55	4 48	9 47	1 44	3 51	0 42	12 24	0 5	22 45	0 20	18 13	2 8	2 49	0 46	13 15	0 13	3 56	16 41	9 32	10 0	21 14	3 27	4 56
S 25	10 22	26 53	5 5	9 0	1 43	4 20	0 39	12 37	0 6	22 45	0 20	18 13	2 8	2 47	0 46	13 15	0 13	3 57	16 41	9 30	9 59	21 12	3 26	4 56
S 26	10 1	23 56	5 2	8 13	1 40	4 50	0 35	12 49	0 7	22 45	0 20	18 14	2 8	2 46	0 46	13 16	0 13	3 57	16 41	9 28	9 58	21 10	3 25	4 56
M27	9 41	19 18	4 39	7 26	1 38	5 20	0 32	13 2	0 8	22 46	0 20	18 15	2 8	2 44	0 46	13 17	0 13	3 58	16 42	9 25	9 57	21 8	3 24	4 56
T 28	9 20	13 24	3 55	6 39	1 34	5 49	0 28	13 15	0 8	22 46	0 20	18 15	2 7	2 43	0 45	13 17	0 13	3 58	16 42	9 22	9 56	21 5	3 23	4 56
W29	8 59	6 46	2 55	5 52	1 30	6 19	0 25	13 27	0 9	22 46	0 19	18 16	2 7	2 42	0 45	13 18	0 13	3 59	16 42	9 20	9 55	21 3	3 22	4 56
T 30	8 38	0n 7	1 45	5 4	1 26	6 48	0 21	13 40	0 10	22 46	0 19	18 17	2 7	2 40	0 45	13 18	0 13	3 59	16 43	9 19	9 53	21 1	3 21	4 56
F 31	8n17	6n50	0s29	4n17	1n21	7s17	0n18	13s52	0s11	22s46	0n19	18s17	2n 7	2n39	0n45	13s19	0n13	4s 0	16s43	9n18	9n52	20n59	3n20	4n56

Julian Day Number = 3112845.5, Delta T = 02h58m16s
Ecliptic obliquity = 23°12'33, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°07'53, Lahiri = 49°14'53

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ASTRODIENST EPHEMERIS for the year 3810
geocentric

SEPTEMBER 3810 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 41 18	9♍31'55	2♉42	24♍ 6	20♎38	7♏33	5°R38	2♐ 1	25♍ 7	23°R35	1°R 2	24♈14	25♈44	14♌39	26°R56	S 1
S 2	22 45 14	10°29'23	16°10	25°53	21°47	8° 9	5°D38	2° 4	25°10	23♒34	1♉ 1	24°15	25°41	14°45	26♓53	S 2
M 3	22 49 11	11°26'52	29°11	27°38	22°55	8°45	5♑39	2° 7	25°14	23°32	1° 1	24°16	25°38	14°52	26°50	M 3
T 4	22 53 7	12°24'22	11♊51	29°22	24° 3	9°22	5°39	2°10	25°18	23°31	1° 0	24°R17	25°34	14°59	26°47	T 4
W 5	22 57 4	13°21'53	24°12	1♎ 4	25°11	9°58	5°39	2°13	25°21	23°29	0°59	24°16	25°31	15° 5	26°45	W 5
T 6	23 1 1	14°19'26	6♋20	2°44	26°19	10°35	5°40	2°16	25°25	23°28	0°59	24°14	25°28	15°12	26°42	T 6
F 7	23 4 57	15°17'00	18°19	4°23	27°27	11°12	5°41	2°19	25°29	23°26	0°58	24°10	25°25	15°19	26°39	F 7
S 8	23 8 54	16°14'35	0♌12	6° 0	28°34	11°48	5°42	2°22	25°32	23°25	0°57	24° 5	25°22	15°26	26°36	S 8
S 9	23 12 50	17°12'11	12° 3	7°36	29°42	12°25	5°43	2°26	25°36	23°23	0°56	23°58	25°19	15°32	26°34	S 9
M10	23 16 47	18° 9'48	23°55	9°10	0♏49	13° 2	5°45	2°29	25°40	23°22	0°55	23°52	25°15	15°39	26°31	M10
T 11	23 20 43	19° 7'27	5♍50	10°42	1°56	13°39	5°46	2°33	25°44	23°21	0°55	23°45	25°12	15°46	26°28	T 11
W12	23 24 40	20° 5'06	17°51	12°14	3° 4	14°16	5°48	2°36	25°47	23°19	0°54	23°40	25° 9	15°52	26°25	W12
T 13	23 28 36	21° 2'47	29°58	13°43	4°11	14°54	5°50	2°40	25°51	23°18	0°53	23°36	25° 6	15°59	26°22	T 13
F 14	23 32 33	22° 0'28	12♎13	15°11	5°17	15°31	5°52	2°44	25°55	23°16	0°52	23°34	25° 3	16° 6	26°19	F 14
S 15	23 36 29	22°58'11	24°38	16°37	6°24	16° 9	5°55	2°48	25°58	23°15	0°51	23°D34	25° 0	16°13	26°17	S 15
S 16	23 40 26	23°55'55	7♏15	18° 2	7°31	16°46	5°57	2°52	26° 2	23°14	0°50	23°34	24°56	16°19	26°14	S 16
M17	23 44 23	24°53'39	20° 5	19°25	8°37	17°24	6° 0	2°56	26° 6	23°12	0°49	23°36	24°53	16°26	26°11	M17
T 18	23 48 19	25°51'25	3♐11	20°46	9°43	18° 1	6° 3	3° 0	26°10	23°11	0°48	23°37	24°50	16°33	26° 8	T 18
W19	23 52 16	26°49'12	16°35	22° 6	10°50	18°39	6° 6	3° 4	26°13	23°10	0°47	23°38	24°47	16°39	26° 5	W19
T 20	23 56 12	27°47'00	0♑19	23°24	11°55	19°17	6° 9	3° 8	26°17	23° 8	0°47	23°R39	24°44	16°46	26° 2	T 20
F 21	0 0 9	28°44'49	14°23	24°40	13° 1	19°55	6°13	3°13	26°21	23° 7	0°46	23°38	24°40	16°53	25°59	F 21
S 22	0 4 5	29°42'39	28°46	25°54	14° 7	20°33	6°16	3°17	26°25	23° 6	0°45	23°36	24°37	17° 0	25°57	S 22
S 23	0 8 2	0♎40'29	13♒25	27° 6	15°12	21°11	6°20	3°22	26°28	23° 5	0°44	23°34	24°34	17° 6	25°54	S 23
M24	0 11 58	1°38'21	28°15	28°16	16°17	21°50	6°24	3°26	26°32	23° 4	0°43	23°31	24°31	17°13	25°51	M24
T 25	0 15 55	2°36'14	13♓ 8	29°25	17°22	22°28	6°28	3°31	26°36	23° 2	0°42	23°28	24°28	17°20	25°48	T 25
W26	0 19 52	3°34'09	27°57	0♏31	18°27	23° 6	6°32	3°36	26°40	23° 1	0°41	23°26	24°25	17°26	25°45	W26
T 27	0 23 48	4°32'04	12♈34	1°34	19°32	23°45	6°37	3°40	26°43	23° 0	0°40	23°25	24°21	17°33	25°42	T 27
F 28	0 27 45	5°30'02	26°53	2°36	20°36	24°23	6°41	3°45	26°47	22°59	0°39	23°D24	24°18	17°40	25°40	F 28
S 29	0 31 41	6°28'00	10♉48	3°35	21°41	25° 2	6°46	3°50	26°51	22°58	0°37	23°25	24°15	17°46	25°37	S 29
S 30	0 35 38	7♎26'01	24♉19	4♏31	22♏45	25♏41	6♑51	3♐55	26♍54	22♒57	0♉36	23♈26	24♈12	17♌53	25♓34	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n55	13n 1	0n46	3n29	1n16	7s46	0n14	14s 4	0s11	22s46	0n19	18s18	2n 6	2n37	0n45	13s19	0n13	4s 0	16s43	9n19	9n51	20n56	3n19	4n56
S 2	7 34	18 22	1 56	2 42	1 10	8 15	0 10	14 17	0 12	22 47	0 19	18 19	2 6	2 36	0 45	13 20	0 13	4 1	16 44	9 19	9 50	20 54	3 18	4 56
M 3	7 12	22 41	2 58	1 55	1 4	8 44	0 6	14 29	0 13	22 47	0 19	18 20	2 6	2 34	0 45	13 20	0 13	4 1	16 44	9 19	9 49	20 52	3 17	4 56
T 4	6 50	25 47	3 49	1 8	0 58	9 13	0 2	14 41	0 13	22 47	0 18	18 21	2 6	2 33	0 45	13 21	0 13	4 2	16 44	9 20	9 48	20 50	3 16	4 56
W 5	6 29	27 33	4 28	0 22	0 51	9 41	0s 2	14 53	0 14	22 47	0 18	18 21	2 5	2 31	0 45	13 21	0 13	4 2	16 44	9 19	9 47	20 47	3 15	4 56
T 6	6 7	27 58	4 55	0s24	0 44	10 9	0 6	15 5	0 15	22 47	0 18	18 22	2 5	2 30	0 45	13 22	0 13	4 3	16 45	9 19	9 45	20 45	3 14	4 56
F 7	5 45	27 4	5 8	1 10	0 37	10 38	0 10	15 17	0 16	22 47	0 18	18 23	2 5	2 29	0 45	13 22	0 13	4 3	16 45	9 17	9 44	20 43	3 13	4 56
S 8	5 23	24 56	5 8	1 55	0 29	11 5	0 15	15 29	0 16	22 47	0 18	18 24	2 5	2 27	0 45	13 23	0 13	4 4	16 45	9 15	9 43	20 40	3 12	4 56
S 9	5 0	21 44	4 55	2 39	0 21	11 33	0 19	15 41	0 17	22 48	0 18	18 25	2 4	2 26	0 45	13 23	0 13	4 4	16 46	9 13	9 42	20 38	3 11	4 56
M10	4 38	17 39	4 29	3 24	0 13	12 1	0 23	15 53	0 18	22 48	0 17	18 26	2 4	2 24	0 45	13 24	0 13	4 5	16 46	9 10	9 41	20 36	3 10	4 56
T 11	4 16	12 52	3 51	4 7	0 5	12 28	0 27	16 5	0 18	22 48	0 17	18 27	2 4	2 23	0 45	13 24	0 13	4 5	16 46	9 8	9 40	20 34	3 8	4 56
W12	3 53	7 34	3 2	4 50	0s 3	12 55	0 32	16 16	0 19	22 48	0 17	18 28	2 4	2 21	0 45	13 25	0 13	4 6	16 46	9 6	9 39	20 31	3 7	4 56
T 13	3 31	1 56	2 5	5 33	0 12	13 22	0 36	16 28	0 20	22 48	0 17	18 29	2 3	2 20	0 45	13 25	0 13	4 6	16 47	9 5	9 37	20 29	3 6	4 56
F 14	3 8	3s50	1 2	6 14	0 21	13 48	0 41	16 39	0 20	22 48	0 17	18 29	2 3	2 18	0 45	13 26	0 13	4 7	16 47	9 4	9 36	20 27	3 5	4 56
S 15	2 46	9 33	0s 6	6 56	0 29	14 14	0 45	16 51	0 21	22 48	0 17	18 30	2 3	2 17	0 45	13 26	0 13	4 7	16 47	9 4	9 35	20 24	3 4	4 56
S 16	2 23	14 58	1 14	7 36	0 38	14 40	0 50	17 2	0 22	22 48	0 17	18 31	2 3	2 15	0 45	13 26	0 13	4 8	16 47	9 4	9 34	20 22	3 3	4 56
M17	2 1	19 51	2 20	8 16	0 48	15 6	0 55	17 13	0 22	22 48	0 16	18 32	2 2	2 14	0 45	13 27	0 13	4 8	16 48	9 5	9 33	20 20	3 1	4 55
T 18	1 38	23 52	3 20	8 55	0 57	15 32	0 59	17 24	0 23	22 48	0 16	18 33	2 2	2 12	0 45	13 27	0 13	4 9	16 48	9 5	9 32	20 17	3 0	4 55
W19	1 15	26 42	4 11	9 33	1 6	15 57	1 4	17 35	0 24	22 48	0 16	18 34	2 2	2 11	0 45	13 28	0 13	4 9	16 48	9 6	9 30	20 15	2 59	4 55
T 20	0 52	28 1	4 49	10 10	1 15	16 21	1 9	17 46	0 24	22 48	0 16	18 35	2 2	2 9	0 45	13 28	0 13	4 10	16 48	9 6	9 29	20 13	2 58	4 55
F 21	0 30	27 35	5 10	10 46	1 24	16 46	1 13	17 57	0 25	22 48	0 16	18 36	2 2	2 8	0 45	13 29	0 13	4 11	16 48	9 5	9 28	20 10	2 57	4 55
S 22	0 7	25 19	5 13	11 22	1 34	17 10	1 18	18 8	0 26	22 48	0 16	18 37	2 1	2 7	0 45	13 29	0 13	4 11	16 49	9 5	9 27	20 8	2 55	4 55
S 23	0s16	21 21	4 56	11 57	1 43	17 34	1 23	18 18	0 26	22 48	0 15	18 39	2 1	2 5	0 45	13 29	0 13	4 12	16 49	9 4	9 26	20 5	2 54	4 55
M24	0 39	16 1	4 18	12 30	1 52	17 57	1 28	18 29	0 27	22 48	0 15	18 40	2 1	2 4	0 45	13 30	0 13	4 12	16 49	9 3	9 25	20 3	2 53	4 55
T 25	1 2	9 42	3 24	13 3	2 1	18 20	1 33	18 39	0 28	22 48	0 15	18 41	2 1	2 2	0 45	13 30	0 13	4 13	16 49	9 2	9 24	20 1	2 52	4 55
W26	1 24	2 53	2 16	13 35	2 10	18 43	1 38	18 50	0 28	22 48	0 15	18 42	2 1	2 1	0 45	13 31	0 13	4 13	16 49	9 1	9 22	19 58	2 51	4 55
T 27	1 47	4n 0	0 59	14 5	2 19	19 5	1 42	19 0	0 29	22 48	0 15	18 43	2 0	1 59	0 45	13 31	0 13	4 14	16 50	9 1	9 21	19 56	2 49	4 55
F 28	2 10	10 34	0n19	14 35	2 28	19 27	1 47	19 10	0 29	22 48	0 15	18 44	2 0	1 58	0 45	13 31	0 13	4 14	16 50	9 0	9 20	19 53	2 48	4 54
S 29	2 33	16 25	1 35	15 3	2 37	19 49	1 52	19 20	0 30	22 48	0 15	18 45	2 0	1 56	0 45	13 32	0 13	4 15	16 50	9 1	9 19	19 51	2 47	4 54
S 30	2s55	21n18	2n43	15s30	2s46	20s10	1s57	19s29	0s31	22s48	0n14	18s46	2n 0	1n55	0n45	13s32	0n13	4s15	16s50	9n 1	9n18	19n49	2n46	4n54

Julian Day Number = 3112876.5, Delta T = 02h58m17s
Ecliptic obliquity = 23°12'34, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°07'57, Lahiri = 49°14'57

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ASTRODIENST EPHEMERIS for the year 3810
geocentric

OCTOBER 3810 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 39 34	8♎24'03	7♊25	5♏24	23♏48	26♏19	6♑56	4♐ 0	26♍58	22°R56	0°R35	23♈27	24♈ 9	18♌ 0	25°R31	M 1
T 2	0 43 31	9°22'08	20° 9	6°14	24°52	26°58	7° 1	4° 5	27° 2	22♒55	0♉34	23°28	24° 6	18° 7	25♓28	T 2
W 3	0 47 27	10°20'14	2♋34	7° 1	25°55	27°37	7° 6	4°11	27° 5	22°54	0°33	23°29	24° 2	18°13	25°26	W 3
T 4	0 51 24	11°18'21	14°43	7°45	26°58	28°16	7°12	4°16	27° 9	22°53	0°32	23°R29	23°59	18°20	25°23	T 4
F 5	0 55 21	12°16'31	26°43	8°24	28° 1	28°55	7°18	4°21	27°13	22°52	0°31	23°29	23°56	18°27	25°20	F 5
S 6	0 59 17	13°14'43	8♌36	9° 0	29° 4	29°34	7°23	4°27	27°16	22°51	0°30	23°28	23°53	18°33	25°18	S 6
S 7	1 3 14	14°12'56	20°27	9°32	0♐ 6	0♐14	7°29	4°32	27°20	22°50	0°29	23°27	23°50	18°40	25°15	S 7
M 8	1 7 10	15°11'11	2♍21	9°59	1° 8	0°53	7°36	4°38	27°24	22°49	0°28	23°25	23°46	18°47	25°12	M 8
T 9	1 11 7	16° 9'28	14°21	10°22	2°10	1°33	7°42	4°43	27°27	22°49	0°26	23°24	23°43	18°54	25°10	T 9
W10	1 15 3	17° 7'47	26°29	10°39	3°12	2°12	7°48	4°49	27°31	22°48	0°25	23°24	23°40	19° 0	25° 7	W10
T 11	1 19 0	18° 6'07	8♎47	10°51	4°13	2°52	7°55	4°55	27°34	22°47	0°24	23°23	23°37	19° 7	25° 5	T 11
F 12	1 22 56	19° 4'29	21°18	10°R57	5°14	3°31	8° 2	5° 0	27°38	22°46	0°23	23°D23	23°34	19°14	25° 2	F 12
S 13	1 26 53	20° 2'53	4♏ 1	10°57	6°14	4°11	8° 8	5° 6	27°41	22°46	0°22	23°23	23°31	19°20	25° 0	S 13
S 14	1 30 49	21° 1'19	16°58	10°51	7°15	4°51	8°15	5°12	27°45	22°45	0°21	23°23	23°27	19°27	24°57	S 14
M15	1 34 46	21°59'47	0♐ 9	10°37	8°15	5°31	8°23	5°18	27°48	22°44	0°20	23°23	23°24	19°34	24°55	M15
T 16	1 38 43	22°58'16	13°33	10°17	9°14	6°11	8°30	5°24	27°52	22°44	0°18	23°R23	23°21	19°41	24°52	T 16
W17	1 42 39	23°56'46	27°10	9°50	10°14	6°51	8°37	5°30	27°55	22°43	0°17	23°23	23°18	19°47	24°50	W17
T 18	1 46 36	24°55'18	11♑ 0	9°17	11°12	7°31	8°45	5°36	27°59	22°43	0°16	23°23	23°15	19°54	24°47	T 18
F 19	1 50 32	25°53'52	25° 2	8°36	12°11	8°12	8°53	5°42	28° 2	22°42	0°15	23°D23	23°12	20° 1	24°45	F 19
S 20	1 54 29	26°52'27	9♒14	7°49	13° 9	8°52	9° 0	5°48	28° 6	22°42	0°14	23°23	23° 8	20° 7	24°43	S 20
S 21	1 58 25	27°51'04	23°35	6°56	14° 7	9°32	9° 8	5°54	28° 9	22°41	0°12	23°24	23° 5	20°14	24°41	S 21
M22	2 2 22	28°49'42	8♓ 0	5°58	15° 4	10°13	9°17	6° 1	28°12	22°41	0°11	23°24	23° 2	20°21	24°38	M22
T 23	2 6 18	29°48'22	22°26	4°55	16° 1	10°53	9°25	6° 7	28°16	22°40	0°10	23°25	22°59	20°27	24°36	T 23
W24	2 10 15	0♏47'03	6♈49	3°50	16°57	11°34	9°33	6°13	28°19	22°40	0° 9	23°25	22°56	20°34	24°34	W24
T 25	2 14 12	1°45'46	21° 4	2°44	17°53	12°15	9°42	6°20	28°22	22°40	0° 8	23°R25	22°52	20°41	24°32	T 25
F 26	2 18 8	2°44'31	5♉ 5	1°38	18°48	12°55	9°50	6°26	28°26	22°39	0° 7	23°25	22°49	20°48	24°30	F 26
S 27	2 22 5	3°43'18	18°50	0°33	19°43	13°36	9°59	6°33	28°29	22°39	0° 5	23°25	22°46	20°54	24°28	S 27
S 28	2 26 1	4°42'07	2♊15	29♎33	20°38	14°17	10° 8	6°39	28°32	22°39	0° 4	23°23	22°43	21° 1	24°26	S 28
M29	2 29 58	5°40'58	15°19	28°38	21°31	14°58	10°17	6°46	28°35	22°39	0° 3	23°22	22°40	21° 8	24°24	M29
T 30	2 33 54	6°39'51	28° 4	27°49	22°25	15°39	10°26	6°52	28°38	22°38	0° 2	23°20	22°37	21°14	24°22	T 30
W31	2 37 51	7♏38'46	10♋31	27♎ 9	23♐17	16♐20	10♑35	6♐59	28♍41	22♒38	0♉ 1	23♈18	22♈33	21♌21	24♓20	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s18	24n57	3n40	15s56	2s54	20s31	2s 2	19s39	0s31	22s47	0n14	18s47	2n 0	1n53	0n45	13s32	0n13	4s16	16s50	9n 1	9n17	19n46	2n45	4n54
T 2	3 41	27 15	4 24	16 20	3 2	20 51	2 7	19 49	0 32	22 47	0 14	18 48	1 59	1 52	0 45	13 33	0 13	4 16	16 50	9 2	9 15	19 44	2 43	4 54
W 3	4 3	28 7	4 55	16 43	3 10	21 11	2 12	19 58	0 32	22 47	0 14	18 49	1 59	1 51	0 45	13 33	0 13	4 17	16 51	9 2	9 14	19 41	2 42	4 54
T 4	4 26	27 35	5 13	17 5	3 18	21 31	2 17	20 7	0 33	22 47	0 14	18 51	1 59	1 49	0 45	13 33	0 13	4 17	16 51	9 2	9 13	19 39	2 41	4 54
F 5	4 48	25 47	5 16	17 24	3 25	21 50	2 22	20 16	0 34	22 47	0 14	18 52	1 59	1 48	0 45	13 34	0 13	4 17	16 51	9 2	9 12	19 37	2 40	4 53
S 6	5 11	22 51	5 5	17 42	3 32	22 8	2 27	20 25	0 34	22 47	0 14	18 53	1 59	1 46	0 45	13 34	0 13	4 18	16 51	9 2	9 11	19 34	2 38	4 53
S 7	5 33	18 59	4 42	17 59	3 38	22 27	2 31	20 34	0 35	22 47	0 13	18 54	1 58	1 45	0 45	13 34	0 13	4 18	16 51	9 1	9 10	19 32	2 37	4 53
M 8	5 56	14 22	4 6	18 13	3 44	22 44	2 36	20 43	0 35	22 46	0 13	18 55	1 58	1 43	0 45	13 35	0 13	4 19	16 51	9 1	9 8	19 29	2 36	4 53
T 9	6 18	9 11	3 20	18 25	3 49	23 2	2 41	20 51	0 36	22 46	0 13	18 56	1 58	1 42	0 45	13 35	0 13	4 19	16 51	9 0	9 7	19 27	2 35	4 53
W10	6 40	3 35	2 24	18 34	3 53	23 19	2 46	21 0	0 36	22 46	0 13	18 58	1 58	1 41	0 45	13 35	0 13	4 20	16 51	9 0	9 6	19 24	2 34	4 53
T 11	7 2	2s13	1 20	18 41	3 57	23 35	2 51	21 8	0 37	22 46	0 13	18 59	1 58	1 39	0 46	13 35	0 13	4 20	16 51	9 0	9 5	19 22	2 33	4 52
F 12	7 24	8 3	0 12	18 46	4 0	23 51	2 56	21 16	0 37	22 45	0 13	19 0	1 58	1 38	0 46	13 36	0 13	4 21	16 52	9 0	9 4	19 19	2 31	4 52
S 13	7 46	13 39	0s59	18 48	4 2	24 6	3 0	21 24	0 38	22 45	0 13	19 1	1 57	1 36	0 46	13 36	0 13	4 21	16 52	9 0	9 3	19 17	2 30	4 52
S 14	8 8	18 46	2 7	18 46	4 2	24 21	3 5	21 32	0 39	22 45	0 13	19 2	1 57	1 35	0 46	13 36	0 13	4 22	16 52	9 0	9 2	19 14	2 29	4 52
M15	8 29	23 5	3 10	18 42	4 2	24 35	3 10	21 40	0 39	22 44	0 12	19 3	1 57	1 34	0 46	13 36	0 13	4 22	16 52	9 0	9 0	19 12	2 28	4 52
T 16	8 51	26 14	4 4	18 34	4 0	24 49	3 14	21 47	0 40	22 44	0 12	19 5	1 57	1 32	0 46	13 37	0 13	4 23	16 52	9 0	8 59	19 9	2 27	4 51
W17	9 12	27 55	4 44	18 22	3 56	25 3	3 19	21 54	0 40	22 44	0 12	19 6	1 57	1 31	0 46	13 37	0 13	4 23	16 52	9 0	8 58	19 7	2 26	4 51
T 18	9 34	27 54	5 10	18 6	3 51	25 16	3 23	22 1	0 41	22 43	0 12	19 7	1 57	1 30	0 46	13 37	0 13	4 23	16 52	9 0	8 57	19 4	2 24	4 51
F 19	9 55	26 7	5 17	17 47	3 45	25 28	3 28	22 8	0 41	22 43	0 12	19 8	1 56	1 28	0 46	13 37	0 13	4 24	16 52	9 0	8 56	19 2	2 23	4 51
S 20	10 16	22 40	5 5	17 23	3 36	25 40	3 32	22 15	0 42	22 43	0 12	19 10	1 56	1 27	0 46	13 37	0 13	4 24	16 52	9 0	8 55	18 59	2 22	4 50
S 21	10 37	17 51	4 34	16 56	3 26	25 52	3 37	22 22	0 42	22 42	0 12	19 11	1 56	1 26	0 46	13 37	0 12	4 25	16 52	9 0	8 53	18 57	2 21	4 50
M22	10 57	11 59	3 46	16 26	3 14	26 2	3 41	22 28	0 43	22 42	0 12	19 12	1 56	1 24	0 46	13 38	0 12	4 25	16 52	9 0	8 52	18 54	2 20	4 50
T 23	11 18	5 29	2 43	15 52	3 0	26 13	3 45	22 34	0 43	22 41	0 11	19 13	1 56	1 23	0 46	13 38	0 12	4 25	16 52	9 1	8 51	18 52	2 19	4 50
W24	11 38	1n17	1 31	15 15	2 44	26 23	3 49	22 41	0 44	22 41	0 11	19 14	1 56	1 22	0 46	13 38	0 12	4 26	16 52	9 1	8 50	18 49	2 18	4 49
T 25	11 58	7 56	0 13	14 36	2 27	26 32	3 53	22 46	0 44	22 40	0 11	19 16	1 56	1 21	0 46	13 38	0 12	4 26	16 52	9 1	8 49	18 47	2 17	4 49
F 26	12 18	14 6	1n 4	13 56	2 8	26 41	3 57	22 52	0 45	22 40	0 11	19 17	1 55	1 19	0 46	13 38	0 12	4 27	16 52	9 1	8 48	18 44	2 16	4 49
S 27	12 38	19 26	2 16	13 16	1 49	26 49	4 1	22 58	0 45	22 39	0 11	19 18	1 55	1 18	0 46	13 38	0 12	4 27	16 52	9 0	8 46	18 42	2 15	4 49
S 28	12 58	23 39	3 19	12 35	1 29	26 57	4 5	23 3	0 46	22 39	0 11	19 19	1 55	1 17	0 46	13 38	0 12	4 27	16 52	9 0	8 45	18 39	2 14	4 48
M29	13 17	26 32	4 9	11 57	1 8	27 5	4 9	23 8	0 46	22 38	0 11	19 20	1 55	1 16	0 46	13 38	0 12	4 28	16 52	8 59	8 44	18 36	2 13	4 48
T 30	13 37	27 57	4 46	11 21	0 48	27 11	4 12	23 13	0 47	22 38	0 11	19 22	1 55	1 14	0 46	13 38	0 12	4 28	16 52	8 59	8 43	18 34	2 12	4 48
W31	13s56	27n55	5n 8	10s47	0s28	27s18	4s16	23s18	0s47	22s37	0n10	19s23	1n55	1n13	0n46	13s39	0n12	4s28	16s52	8n58	8n42	18n31	2n11	4n48

Julian Day Number = 3112906.5, Delta T = 02h58m18s
Ecliptic obliquity = 23°12'34, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°08'01, Lahiri = 49°15'02

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ASTRODIENST EPHEMERIS for the year 3810
geocentric

NOVEMBER 3810 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 41 47	8♏37'43	22♋42	26°R38	24♐ 9	17♐ 2	10♑44	7♐ 6	28♍44	22°R38	29°R59	23°R17	22♈30	21♌28	24°R18	T 1
F 2	2 45 44	9°36'43	4♌42	26♎17	25° 0	17°43	10°54	7°12	28°48	22♒38	29♈58	23°D16	22°27	21°35	24♓17	F 2
S 3	2 49 41	10°35'45	16°36	26° 6	25°51	18°24	11° 3	7°19	28°51	22°38	29°57	23♈16	22°24	21°41	24°15	S 3
S 4	2 53 37	11°34'48	28°28	26°D 6	26°41	19° 6	11°13	7°26	28°54	22°D38	29°56	23°17	22°21	21°48	24°13	S 4
M 5	2 57 34	12°33'54	10♍23	26°17	27°30	19°47	11°23	7°33	28°57	22°38	29°55	23°18	22°17	21°55	24°11	M 5
T 6	3 1 30	13°33'02	22°25	26°38	28°19	20°29	11°32	7°40	28°59	22°38	29°54	23°20	22°14	22° 1	24°10	T 6
W 7	3 5 27	14°32'13	4♎38	27° 9	29° 7	21°10	11°42	7°46	29° 2	22°38	29°53	23°21	22°11	22° 8	24° 8	W 7
T 8	3 9 23	15°31'25	17° 6	27°48	29°54	21°52	11°52	7°53	29° 5	22°38	29°51	23°R22	22° 8	22°15	24° 7	T 8
F 9	3 13 20	16°30'40	29°51	28°37	0♑40	22°34	12° 3	8° 0	29° 8	22°38	29°50	23°22	22° 5	22°21	24° 5	F 9
S 10	3 17 16	17°29'56	12♏54	29°33	1°25	23°16	12°13	8° 7	29°11	22°39	29°49	23°21	22° 2	22°28	24° 4	S 10
S 11	3 21 13	18°29'15	26°14	0♏37	2° 9	23°58	12°23	8°14	29°14	22°39	29°48	23°19	21°58	22°35	24° 3	S 11
M12	3 25 10	19°28'35	9♐51	1°46	2°53	24°40	12°34	8°21	29°16	22°39	29°47	23°15	21°55	22°42	24° 1	M12
T 13	3 29 6	20°27'58	23°42	3° 1	3°35	25°22	12°44	8°28	29°19	22°39	29°46	23°11	21°52	22°48	24° 0	T 13
W14	3 33 3	21°27'22	7♑43	4°21	4°17	26° 4	12°55	8°35	29°22	22°40	29°45	23° 7	21°49	22°55	23°59	W14
T 15	3 36 59	22°26'48	21°51	5°45	4°57	26°47	13° 6	8°42	29°24	22°40	29°44	23° 3	21°46	23° 2	23°58	T 15
F 16	3 40 56	23°26'16	6♒ 3	7°13	5°36	27°29	13°16	8°50	29°27	22°41	29°43	23° 1	21°43	23° 8	23°57	F 16
S 17	3 44 52	24°25'45	20°15	8°43	6°14	28°11	13°27	8°57	29°29	22°41	29°42	23°D 0	21°39	23°15	23°56	S 17
S 18	3 48 49	25°25'16	4♓25	10°16	6°51	28°54	13°38	9° 4	29°32	22°41	29°41	23° 0	21°36	23°22	23°55	S 18
M19	3 52 45	26°24'48	18°32	11°50	7°26	29°36	13°49	9°11	29°34	22°42	29°39	23° 1	21°33	23°28	23°54	M19
T 20	3 56 42	27°24'22	2♈34	13°27	8° 0	0♑19	14° 1	9°18	29°37	22°42	29°38	23° 3	21°30	23°35	23°53	T 20
W21	4 0 39	28°23'57	16°29	15° 4	8°33	1° 2	14°12	9°25	29°39	22°43	29°37	23°R 4	21°27	23°42	23°52	W21
T 22	4 4 35	29°23'35	0♉15	16°42	9° 5	1°44	14°23	9°32	29°41	22°44	29°36	23° 4	21°23	23°49	23°52	T 22
F 23	4 8 32	0♐23'14	13°52	18°22	9°34	2°27	14°35	9°40	29°44	22°44	29°35	23° 2	21°20	23°55	23°51	F 23
S 24	4 12 28	1°22'55	27°16	20° 1	10° 3	3°10	14°46	9°47	29°46	22°45	29°34	22°58	21°17	24° 2	23°50	S 24
S 25	4 16 25	2°22'37	10♊26	21°41	10°29	3°53	14°58	9°54	29°48	22°46	29°33	22°53	21°14	24° 9	23°50	S 25
M26	4 20 21	3°22'22	23°21	23°21	10°55	4°36	15° 9	10° 1	29°50	22°46	29°33	22°46	21°11	24°15	23°49	M26
T 27	4 24 18	4°22'09	6♋ 0	25° 1	11°18	5°19	15°21	10° 9	29°52	22°47	29°32	22°38	21° 8	24°22	23°49	T 27
W28	4 28 14	5°21'58	18°24	26°41	11°39	6° 2	15°33	10°16	29°54	22°48	29°31	22°31	21° 4	24°29	23°48	W28
T 29	4 32 11	6°21'49	0♌34	28°21	11°59	6°46	15°45	10°23	29°56	22°49	29°30	22°24	21° 1	24°36	23°48	T 29
F 30	4 36 8	7♐21'41	12♌34	0♐ 1	12♑17	7♑29	15♑57	10♐30	29♍58	22♒50	29♈29	22♈19	20♈58	24♌42	23♓48	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s15	26n30	5n16	10s18	0s 8	27s24	4s19	23s22	0s47	22s37	0n10	19s24	1n55	1n12	0n46	13s39	0n12	4s29	16s52	8n58	8n41	18n29	2n10	4n47
F 2	14 33	23 55	5 10	9 53	0n10	27 29	4 22	23 27	0 48	22 36	0 10	19 25	1 55	1 11	0 46	13 39	0 12	4 29	16 52	8 57	8 39	18 26	2 9	4 47
S 3	14 52	20 19	4 50	9 33	0 28	27 34	4 25	23 31	0 48	22 35	0 10	19 26	1 54	1 10	0 46	13 39	0 12	4 29	16 52	8 57	8 38	18 24	2 8	4 47
S 4	15 10	15 56	4 18	9 18	0 44	27 38	4 28	23 35	0 49	22 35	0 10	19 28	1 54	1 8	0 46	13 39	0 12	4 30	16 52	8 58	8 37	18 21	2 7	4 47
M 5	15 28	10 56	3 35	9 9	0 58	27 42	4 31	23 38	0 49	22 34	0 10	19 29	1 54	1 7	0 46	13 39	0 12	4 30	16 52	8 58	8 36	18 18	2 6	4 46
T 6	15 45	5 29	2 42	9 4	1 11	27 46	4 34	23 42	0 50	22 33	0 10	19 30	1 54	1 6	0 46	13 39	0 12	4 30	16 52	8 59	8 35	18 16	2 5	4 46
W 7	16 3	0s16	1 41	9 4	1 23	27 49	4 37	23 45	0 50	22 32	0 10	19 31	1 54	1 5	0 46	13 39	0 12	4 31	16 51	8 59	8 33	18 13	2 4	4 46
T 8	16 20	6 7	0 35	9 9	1 33	27 51	4 39	23 48	0 50	22 32	0 9	19 32	1 54	1 4	0 46	13 39	0 12	4 31	16 51	9 0	8 32	18 11	2 4	4 45
F 9	16 37	11 52	0s36	9 18	1 41	27 54	4 41	23 51	0 51	22 31	0 9	19 34	1 54	1 3	0 46	13 39	0 12	4 31	16 51	9 0	8 31	18 8	2 3	4 45
S 10	16 53	17 14	1 45	9 31	1 48	27 55	4 43	23 54	0 51	22 30	0 9	19 35	1 54	1 2	0 46	13 39	0 12	4 32	16 51	8 59	8 30	18 5	2 2	4 45
S 11	17 10	21 53	2 51	9 48	1 54	27 57	4 45	23 56	0 52	22 29	0 9	19 36	1 54	1 1	0 46	13 39	0 12	4 32	16 51	8 58	8 29	18 3	2 1	4 44
M12	17 26	25 28	3 48	10 8	1 58	27 57	4 47	23 58	0 52	22 28	0 9	19 37	1 53	1 0	0 46	13 38	0 12	4 32	16 51	8 57	8 28	18 0	2 0	4 44
T 13	17 42	27 36	4 32	10 31	2 1	27 58	4 48	24 0	0 53	22 27	0 9	19 38	1 53	0 59	0 46	13 38	0 12	4 32	16 51	8 56	8 26	17 57	2 0	4 44
W14	17 57	28 0	5 1	10 56	2 2	27 58	4 50	24 2	0 53	22 27	0 9	19 39	1 53	0 58	0 46	13 38	0 12	4 32	16 51	8 54	8 25	17 55	1 59	4 44
T 15	18 12	26 36	5 12	11 22	2 3	27 58	4 51	24 3	0 53	22 26	0 9	19 41	1 53	0 57	0 46	13 38	0 12	4 33	16 51	8 53	8 24	17 52	1 58	4 43
F 16	18 27	23 30	5 5	11 51	2 3	27 57	4 52	24 5	0 54	22 25	0 9	19 42	1 53	0 56	0 46	13 38	0 12	4 33	16 50	8 52	8 23	17 50	1 57	4 43
S 17	18 42	19 0	4 38	12 21	2 2	27 56	4 52	24 6	0 54	22 24	0 8	19 43	1 53	0 55	0 46	13 38	0 12	4 33	16 50	8 51	8 22	17 47	1 57	4 43
S 18	18 56	13 26	3 55	12 51	2 0	27 54	4 53	24 7	0 54	22 23	0 8	19 44	1 53	0 54	0 46	13 38	0 12	4 33	16 50	8 51	8 21	17 44	1 56	4 42
M19	19 10	7 13	2 57	13 23	1 57	27 52	4 53	24 7	0 55	22 22	0 8	19 45	1 53	0 53	0 46	13 38	0 12	4 34	16 50	8 52	8 19	17 42	1 55	4 42
T 20	19 24	0 40	1 50	13 55	1 54	27 50	4 52	24 8	0 55	22 21	0 8	19 46	1 53	0 52	0 47	13 38	0 12	4 34	16 50	8 52	8 18	17 39	1 55	4 42
W21	19 37	5n52	0 36	14 27	1 50	27 48	4 52	24 8	0 55	22 20	0 8	19 48	1 53	0 51	0 47	13 37	0 12	4 34	16 50	8 53	8 17	17 36	1 54	4 41
T 22	19 50	12 4	0n39	14 59	1 46	27 45	4 51	24 8	0 56	22 19	0 8	19 49	1 53	0 50	0 47	13 37	0 12	4 34	16 49	8 53	8 16	17 34	1 54	4 41
F 23	20 2	17 37	1 51	15 31	1 41	27 42	4 50	24 7	0 56	22 17	0 8	19 50	1 53	0 49	0 47	13 37	0 12	4 34	16 49	8 52	8 15	17 31	1 53	4 41
S 24	20 14	22 12	2 55	16 2	1 36	27 38	4 49	24 7	0 57	22 16	0 8	19 51	1 53	0 48	0 47	13 37	0 12	4 34	16 49	8 51	8 13	17 28	1 52	4 40
S 25	20 26	25 34	3 49	16 33	1 30	27 34	4 47	24 6	0 57	22 15	0 8	19 52	1 53	0 48	0 47	13 37	0 12	4 35	16 49	8 49	8 12	17 25	1 52	4 40
M26	20 38	27 32	4 29	17 4	1 24	27 30	4 45	24 5	0 57	22 14	0 8	19 53	1 52	0 47	0 47	13 36	0 12	4 35	16 49	8 46	8 11	17 23	1 51	4 40
T 27	20 49	28 0	4 56	17 34	1 18	27 26	4 43	24 4	0 58	22 13	0 7	19 54	1 52	0 46	0 47	13 36	0 12	4 35	16 48	8 44	8 10	17 20	1 51	4 39
W28	20 59	27 2	5 8	18 3	1 12	27 21	4 40	24 2	0 58	22 11	0 7	19 55	1 52	0 45	0 47	13 36	0 12	4 35	16 48	8 41	8 9	17 17	1 50	4 39
T 29	21 10	24 48	5 5	18 32	1 6	27 16	4 37	24 0	0 58	22 10	0 7	19 56	1 52	0 44	0 47	13 36	0 12	4 35	16 48	8 38	8 8	17 15	1 50	4 39
F 30	21s20	21n30	4n50	19s 0	0n59	27s11	4s33	23s58	0s58	22s 9	0n 7	19s57	1n52	0n44	0n47	13s35	0n12	4s35	16s48	8n36	8n 6	17n12	1n50	4n38

Julian Day Number = 3112937.5, Delta T = 02h58m19s
Ecliptic obliquity = 23°12'33, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°08'05, Lahiri = 49°15'06

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ASTRODIENST EPHEMERIS for the year 3810
geocentric

DECEMBER 3810 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 40 4	8♐21'36	24♌27	1♐40	12♑32	8♑12	16♑ 9	10♐38	0♎ 0	22♒50	29°R28	22°R16	20♈55	24♌49	23°R47	S 1
S 2	4 44 1	9°21'33	6♍17	3°19	12°46	8°56	16°21	10°45	0° 2	22°51	29♈27	22°D15	20°52	24°56	23♓47	S 2
M 3	4 47 57	10°21'32	18°10	4°58	12°58	9°39	16°33	10°52	0° 4	22°52	29°26	22♈15	20°49	25° 2	23°47	M 3
T 4	4 51 54	11°21'33	0♎11	6°37	13° 7	10°23	16°45	11° 0	0° 6	22°53	29°25	22°16	20°45	25° 9	23°D47	T 4
W 5	4 55 50	12°21'36	12°25	8°15	13°14	11° 6	16°57	11° 7	0° 7	22°54	29°25	22°17	20°42	25°16	23°47	W 5
T 6	4 59 47	13°21'40	24°57	9°53	13°19	11°50	17°10	11°14	0° 9	22°55	29°24	22°R18	20°39	25°22	23°47	T 6
F 7	5 3 43	14°21'47	7♏50	11°30	13°22	12°34	17°22	11°21	0°11	22°56	29°23	22°16	20°36	25°29	23°47	F 7
S 8	5 7 40	15°21'56	21° 6	13° 7	13°R23	13°18	17°34	11°29	0°12	22°57	29°22	22°13	20°33	25°36	23°47	S 8
S 9	5 11 37	16°22'07	4♐46	14°44	13°20	14° 2	17°47	11°36	0°14	22°59	29°21	22° 7	20°29	25°42	23°48	S 9
M10	5 15 33	17°22'20	18°48	16°21	13°16	14°45	17°59	11°43	0°15	23° 0	29°21	21°59	20°26	25°49	23°48	M10
T 11	5 19 30	18°22'34	3♑ 7	17°57	13° 9	15°30	18°12	11°50	0°17	23° 1	29°20	21°50	20°23	25°56	23°48	T 11
W12	5 23 26	19°22'50	17°38	19°33	13° 0	16°14	18°25	11°58	0°18	23° 2	29°19	21°40	20°20	26° 3	23°49	W12
T 13	5 27 23	20°23'07	2♒13	21° 8	12°48	16°58	18°37	12° 5	0°19	23° 3	29°19	21°32	20°17	26° 9	23°49	T 13
F 14	5 31 19	21°23'26	16°45	22°43	12°34	17°42	18°50	12°12	0°21	23° 5	29°18	21°25	20°14	26°16	23°50	F 14
S 15	5 35 16	22°23'45	1♓10	24°18	12°17	18°26	19° 3	12°19	0°22	23° 6	29°17	21°21	20°10	26°23	23°50	S 15
S 16	5 39 13	23°24'06	15°23	25°53	11°58	19°11	19°16	12°27	0°23	23° 7	29°17	21°19	20° 7	26°29	23°51	S 16
M17	5 43 9	24°24'29	29°24	27°27	11°37	19°55	19°29	12°34	0°24	23° 9	29°16	21°D19	20° 4	26°36	23°52	M17
T 18	5 47 6	25°24'52	13♈11	29° 2	11°13	20°39	19°42	12°41	0°25	23°10	29°16	21°19	20° 1	26°43	23°53	T 18
W19	5 51 2	26°25'17	26°46	0♑36	10°48	21°24	19°55	12°48	0°26	23°12	29°15	21°R19	19°58	26°49	23°53	W19
T 20	5 54 59	27°25'43	10♉ 9	2° 9	10°20	22° 9	20° 8	12°55	0°27	23°13	29°14	21°18	19°55	26°56	23°54	T 20
F 21	5 58 55	28°26'10	23°21	3°43	9°51	22°53	20°21	13° 2	0°28	23°14	29°14	21°14	19°51	27° 3	23°55	F 21
S 22	6 2 52	29°26'39	6♊22	5°16	9°20	23°38	20°34	13°10	0°29	23°16	29°13	21° 7	19°48	27°10	23°56	S 22
S 23	6 6 48	0♑27'09	19°12	6°50	8°47	24°23	20°47	13°17	0°29	23°17	29°13	20°57	19°45	27°16	23°57	S 23
M24	6 10 45	1°27'40	1♋51	8°23	8°13	25° 7	21° 0	13°24	0°30	23°19	29°12	20°45	19°42	27°23	23°58	M24
T 25	6 14 42	2°28'13	14°18	9°56	7°39	25°52	21°14	13°31	0°31	23°21	29°12	20°32	19°39	27°30	23°59	T 25
W26	6 18 38	3°28'47	26°34	11°29	7° 3	26°37	21°27	13°38	0°31	23°22	29°12	20°18	19°35	27°36	24° 1	W26
T 27	6 22 35	4°29'22	8♌39	13° 2	6°27	27°22	21°40	13°45	0°32	23°24	29°11	20° 6	19°32	27°43	24° 2	T 27
F 28	6 26 31	5°29'59	20°36	14°34	5°50	28° 7	21°54	13°52	0°32	23°26	29°11	19°56	19°29	27°50	24° 3	F 28
S 29	6 30 28	6°30'37	2♍27	16° 7	5°14	28°52	22° 7	13°59	0°33	23°27	29°11	19°48	19°26	27°56	24° 5	S 29
S 30	6 34 24	7°31'17	14°16	17°39	4°37	29°38	22°20	14° 5	0°33	23°29	29°10	19°43	19°23	28° 3	24° 6	S 30
M31	6 38 21	8♑31'58	26♍ 6	19♑12	4♑ 1	0♒23	22♑34	14♐12	0♎34	23♒31	29♈10	19♈41	19♈20	28♌10	24♓ 8	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s29	17n22	4n22	19s26	0n52	27s 6	4s29	23s56	0s59	22s 8	0n 7	19s58	1n52	0n43	0n47	13s35	0n12	4s35	16s48	8n35	8n 5	17n 9	1n49	4n38
S 2	21 38	12 34	3 42	19 52	0 46	27 0	4 25	23 54	0 59	22 6	0 7	19 59	1 52	0 42	0 47	13 35	0 12	4 35	16 47	8 35	8 4	17 7	1 49	4 38
M 3	21 47	7 18	2 53	20 17	0 39	26 54	4 20	23 51	0 59	22 5	0 7	20 1	1 52	0 42	0 47	13 35	0 12	4 35	16 47	8 35	8 3	17 4	1 48	4 37
T 4	21 56	1 42	1 56	20 41	0 32	26 48	4 15	23 48	1 0	22 4	0 7	20 2	1 52	0 41	0 47	13 34	0 12	4 35	16 47	8 35	8 2	17 1	1 48	4 37
W 5	22 4	4s 3	0 53	21 4	0 25	26 41	4 9	23 45	1 0	22 2	0 7	20 3	1 52	0 40	0 47	13 34	0 12	4 35	16 47	8 36	8 1	16 58	1 48	4 37
T 6	22 11	9 47	0s14	21 25	0 18	26 35	4 3	23 41	1 0	22 1	0 7	20 4	1 52	0 40	0 47	13 34	0 12	4 35	16 46	8 36	7 59	16 56	1 48	4 36
F 7	22 18	15 17	1 23	21 46	0 11	26 28	3 56	23 38	1 0	21 59	0 6	20 5	1 52	0 39	0 47	13 33	0 12	4 35	16 46	8 35	7 58	16 53	1 47	4 36
S 8	22 25	20 15	2 28	22 5	0 4	26 20	3 49	23 34	1 1	21 58	0 6	20 6	1 52	0 39	0 47	13 33	0 12	4 35	16 46	8 34	7 57	16 50	1 47	4 36
S 9	22 31	24 17	3 27	22 24	0s 3	26 13	3 41	23 29	1 1	21 56	0 6	20 7	1 52	0 38	0 47	13 33	0 12	4 35	16 46	8 32	7 56	16 47	1 47	4 35
M10	22 37	26 59	4 15	22 41	0 10	26 5	3 32	23 25	1 1	21 55	0 6	20 8	1 52	0 37	0 47	13 32	0 12	4 35	16 45	8 29	7 55	16 45	1 47	4 35
T 11	22 42	27 59	4 48	22 57	0 17	25 56	3 23	23 20	1 2	21 53	0 6	20 9	1 52	0 37	0 47	13 32	0 12	4 35	16 45	8 26	7 53	16 42	1 46	4 35
W12	22 47	27 5	5 4	23 11	0 23	25 48	3 14	23 15	1 2	21 51	0 6	20 9	1 52	0 36	0 47	13 31	0 12	4 35	16 45	8 22	7 52	16 39	1 46	4 34
T 13	22 52	24 20	4 59	23 25	0 30	25 39	3 4	23 10	1 2	21 50	0 6	20 10	1 52	0 36	0 47	13 31	0 12	4 35	16 45	8 19	7 51	16 36	1 46	4 34
F 14	22 56	20 2	4 35	23 37	0 36	25 30	2 53	23 5	1 2	21 48	0 6	20 11	1 52	0 36	0 47	13 31	0 12	4 35	16 44	8 16	7 50	16 34	1 46	4 34
S 15	23 0	14 37	3 54	23 48	0 43	25 20	2 42	22 59	1 2	21 47	0 6	20 12	1 52	0 35	0 48	13 30	0 12	4 35	16 44	8 15	7 49	16 31	1 46	4 33
S 16	23 3	8 28	2 59	23 58	0 49	25 10	2 30	22 53	1 3	21 45	0 6	20 13	1 52	0 35	0 48	13 30	0 12	4 35	16 44	8 14	7 47	16 28	1 46	4 33
M17	23 6	1 59	1 54	24 7	0 55	25 0	2 18	22 47	1 3	21 43	0 6	20 14	1 52	0 34	0 48	13 29	0 12	4 35	16 43	8 14	7 46	16 25	1 46	4 33
T 18	23 8	4n30	0 43	24 14	1 2	24 49	2 5	22 41	1 3	21 41	0 5	20 15	1 52	0 34	0 48	13 29	0 12	4 35	16 43	8 14	7 45	16 22	1 46	4 32
W19	23 10	10 40	0n29	24 20	1 7	24 38	1 52	22 34	1 3	21 40	0 5	20 16	1 52	0 34	0 48	13 29	0 12	4 35	16 43	8 14	7 44	16 20	1 46	4 32
T 20	23 11	16 17	1 38	24 25	1 13	24 27	1 38	22 27	1 4	21 38	0 5	20 17	1 52	0 33	0 48	13 28	0 12	4 35	16 42	8 14	7 43	16 17	1 46	4 32
F 21	23 12	21 2	2 41	24 28	1 19	24 15	1 24	22 20	1 4	21 36	0 5	20 18	1 52	0 33	0 48	13 28	0 12	4 35	16 42	8 12	7 42	16 14	1 46	4 31
S 22	23 12	24 41	3 35	24 30	1 24	24 3	1 10	22 13	1 4	21 34	0 5	20 19	1 52	0 33	0 48	13 27	0 11	4 35	16 42	8 10	7 40	16 11	1 46	4 31
S 23	23 12	27 2	4 17	24 31	1 29	23 50	0 55	22 5	1 4	21 32	0 5	20 19	1 52	0 32	0 48	13 27	0 11	4 34	16 41	8 6	7 39	16 8	1 46	4 31
M24	23 12	27 57	4 45	24 31	1 35	23 37	0 40	21 57	1 4	21 30	0 5	20 20	1 52	0 32	0 48	13 26	0 11	4 34	16 41	8 2	7 38	16 6	1 46	4 30
T 25	23 11	27 24	4 59	24 30	1 39	23 24	0 25	21 49	1 4	21 28	0 5	20 21	1 52	0 32	0 48	13 26	0 11	4 34	16 41	7 57	7 37	16 3	1 47	4 30
W26	23 10	25 32	4 59	24 27	1 44	23 11	0 9	21 41	1 5	21 26	0 5	20 22	1 52	0 32	0 48	13 25	0 11	4 34	16 41	7 52	7 36	16 0	1 47	4 30
T 27	23 8	22 31	4 45	24 23	1 48	22 57	0n 6	21 33	1 5	21 24	0 5	20 23	1 52	0 32	0 48	13 25	0 11	4 34	16 40	7 47	7 34	15 57	1 47	4 29
F 28	23 6	18 35	4 19	24 17	1 53	22 43	0 22	21 24	1 5	21 22	0 5	20 23	1 52	0 31	0 48	13 24	0 11	4 34	16 40	7 43	7 33	15 54	1 47	4 29
S 29	23 3	13 58	3 42	24 10	1 56	22 29	0 37	21 15	1 5	21 20	0 4	20 24	1 52	0 31	0 48	13 24	0 11	4 33	16 40	7 40	7 32	15 52	1 47	4 29
S 30	23 0	8 51	2 56	24 2	2 0	22 15	0 53	21 6	1 5	21 18	0 4	20 25	1 52	0 31	0 48	13 23	0 11	4 33	16 39	7 39	7 31	15 49	1 48	4 28
M31	22s56	3n24	2n 1	23s53	2s 3	22s 1	1n 8	20s56	1s 5	21s16	0n 4	20s26	1n52	0n31	0n48	13s22	0n11	4s33	16s39	7n38	7n30	15n46	1n48	4n28

Julian Day Number = 3112967.5, Delta T = 02h58m20s
Ecliptic obliquity = 23°12'33, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°08'10, Lahiri = 49°15'10

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3811
geocentric

JANUARY 3811 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 42 18	9♉32'41	8♎ 4	20♉44	3°R26	1♒ 8	22♉47	14♐19	0♎34	23♒32	29°R10	19°D41	19♈16	28♌16	24♓ 9	T 1
W 2	6 46 14	10°33'25	20°15	22°16	2♉52	1°53	23° 1	14°26	0°34	23°34	29♈ 9	19°R41	19°13	28°23	24°11	W 2
T 3	6 50 11	11°34'10	2♏44	23°48	2°19	2°39	23°14	14°33	0°34	23°36	29° 9	19♈40	19°10	28°30	24°12	T 3
F 4	6 54 7	12°34'57	15°36	25°20	1°47	3°24	23°28	14°40	0°34	23°38	29° 9	19°38	19° 7	28°37	24°14	F 4
S 5	6 58 4	13°35'45	28°55	26°51	1°17	4°10	23°41	14°46	0°R34	23°40	29° 9	19°33	19° 4	28°43	24°16	S 5
S 6	7 2 0	14°36'34	12♐42	28°22	0°48	4°55	23°55	14°53	0°34	23°41	29° 9	19°26	19° 1	28°50	24°18	S 6
M 7	7 5 57	15°37'25	26°57	29°54	0°22	5°41	24° 8	15° 0	0°34	23°43	29° 8	19°16	18°57	28°57	24°20	M 7
T 8	7 9 53	16°38'17	11♉36	1♒24	29♐57	6°26	24°22	15° 6	0°34	23°45	29° 8	19° 4	18°54	29° 3	24°22	T 8
W 9	7 13 50	17°39'10	26°31	2°55	29°35	7°12	24°35	15°13	0°34	23°47	29° 8	18°52	18°51	29°10	24°23	W 9
T 10	7 17 47	18°40'03	11♒32	4°24	29°15	7°58	24°49	15°19	0°34	23°49	29° 8	18°41	18°48	29°17	24°26	T 10
F 11	7 21 43	19°40'57	26°30	5°54	28°57	8°44	25° 3	15°26	0°33	23°51	29° 8	18°31	18°45	29°23	24°28	F 11
S 12	7 25 40	20°41'52	11♓17	7°22	28°42	9°29	25°16	15°32	0°33	23°53	29° 8	18°25	18°42	29°30	24°30	S 12
S 13	7 29 36	21°42'48	25°46	8°50	28°29	10°15	25°30	15°38	0°33	23°55	29°D 8	18°22	18°38	29°37	24°32	S 13
M14	7 33 33	22°43'43	9♈54	10°16	28°18	11° 1	25°44	15°45	0°32	23°57	29° 8	18°21	18°35	29°43	24°34	M14
T 15	7 37 29	23°44'39	23°42	11°42	28°10	11°47	25°57	15°51	0°32	23°59	29° 8	18°20	18°32	29°50	24°36	T 15
W16	7 41 26	24°45'36	7♉ 9	13° 5	28° 5	12°33	26°11	15°57	0°31	24° 1	29° 8	18°20	18°29	29°57	24°39	W16
T 17	7 45 22	25°46'33	20°19	14°28	28° 1	13°19	26°25	16° 3	0°31	24° 3	29° 8	18°18	18°26	0♍ 4	24°41	T 17
F 18	7 49 19	26°47'31	3♊14	15°48	28°D 1	14° 5	26°38	16°10	0°30	24° 5	29° 8	18°14	18°22	0°10	24°43	F 18
S 19	7 53 16	27°48'29	15°57	17° 6	28° 3	14°52	26°52	16°16	0°29	24° 7	29° 8	18° 6	18°19	0°17	24°46	S 19
S 20	7 57 12	28°49'27	28°29	18°20	28° 7	15°38	27° 6	16°22	0°28	24° 9	29° 9	17°56	18°16	0°24	24°48	S 20
M21	8 1 9	29°50'26	10♋51	19°32	28°13	16°24	27°19	16°28	0°28	24°11	29° 9	17°43	18°13	0°30	24°51	M21
T 22	8 5 5	0♒51'25	23° 4	20°40	28°22	17°10	27°33	16°34	0°27	24°13	29° 9	17°29	18°10	0°37	24°53	T 22
W23	8 9 2	1°52'24	5♌10	21°43	28°33	17°57	27°47	16°39	0°26	24°16	29° 9	17°15	18° 7	0°44	24°56	W23
T 24	8 12 58	2°53'24	17° 9	22°41	28°46	18°43	28° 0	16°45	0°25	24°18	29°10	17° 2	18° 3	0°50	24°59	T 24
F 25	8 16 55	3°54'25	29° 2	23°34	29° 2	19°29	28°14	16°51	0°24	24°20	29°10	16°50	18° 0	0°57	25° 1	F 25
S 26	8 20 52	4°55'26	10♍51	24°19	29°19	20°16	28°28	16°57	0°23	24°22	29°10	16°42	17°57	1° 4	25° 4	S 26
S 27	8 24 48	5°56'27	22°39	24°57	29°39	21° 2	28°41	17° 2	0°21	24°24	29°10	16°36	17°54	1°10	25° 7	S 27
M28	8 28 45	6°57'29	4♎29	25°27	0♉ 0	21°49	28°55	17° 8	0°20	24°26	29°11	16°34	17°51	1°17	25°10	M28
T 29	8 32 41	7°58'31	16°26	25°47	0°23	22°35	29° 9	17°13	0°19	24°29	29°11	16°D33	17°47	1°24	25°13	T 29
W30	8 36 38	8°59'33	28°34	25°R56	0°48	23°22	29°22	17°19	0°18	24°31	29°12	16°33	17°44	1°30	25°15	W30
T 31	8 40 34	10♒ 0'37	10♏58	25♒55	1♉15	24♒ 9	29♉36	17♐24	0♎16	24♒33	29♈12	16°R34	17♈41	1♍37	25♓18	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s52	2s14	1n 1	23s43	2s 6	21s47	1n23	20s47	1s 5	21s14	0n 4	20s26	1n52	0n31	0n48	13s22	0n11	4s33	16s39	7n38	7n28	15n43	1n48	4n28
W 2	22 48	7 53	0s 3	23 31	2 9	21 33	1 38	20 37	1 6	21 12	0 4	20 27	1 52	0 31	0 48	13 21	0 11	4 32	16 38	7 38	7 27	15 40	1 49	4 27
T 3	22 43	13 23	1 9	23 18	2 12	21 19	1 53	20 27	1 6	21 10	0 4	20 28	1 52	0 31	0 48	13 21	0 11	4 32	16 38	7 37	7 26	15 37	1 49	4 27
F 4	22 37	18 28	2 12	23 4	2 14	21 5	2 7	20 17	1 6	21 8	0 4	20 29	1 52	0 31	0 48	13 20	0 11	4 32	16 38	7 37	7 25	15 34	1 49	4 27
S 5	22 31	22 50	3 11	22 48	2 15	20 52	2 20	20 6	1 6	21 6	0 4	20 29	1 52	0 31	0 48	13 20	0 11	4 32	16 37	7 35	7 24	15 32	1 50	4 27
S 6	22 25	26 5	4 1	22 31	2 17	20 39	2 34	19 55	1 6	21 3	0 4	20 30	1 52	0 31	0 48	13 19	0 11	4 31	16 37	7 32	7 22	15 29	1 50	4 26
M 7	22 18	27 48	4 38	22 13	2 18	20 26	2 46	19 44	1 6	21 1	0 4	20 31	1 52	0 31	0 49	13 18	0 11	4 31	16 36	7 28	7 21	15 26	1 51	4 26
T 8	22 11	27 39	4 57	21 54	2 18	20 14	2 58	19 33	1 6	20 59	0 4	20 31	1 52	0 31	0 49	13 18	0 11	4 31	16 36	7 24	7 20	15 23	1 51	4 26
W 9	22 3	25 31	4 57	21 34	2 18	20 2	3 10	19 22	1 6	20 57	0 3	20 32	1 53	0 31	0 49	13 17	0 11	4 31	16 36	7 19	7 19	15 20	1 52	4 25
T 10	21 55	21 35	4 37	21 12	2 18	19 51	3 21	19 10	1 6	20 54	0 3	20 33	1 53	0 31	0 49	13 17	0 11	4 30	16 35	7 15	7 18	15 17	1 52	4 25
F 11	21 47	16 17	3 57	20 50	2 17	19 41	3 32	18 58	1 6	20 52	0 3	20 33	1 53	0 32	0 49	13 16	0 11	4 30	16 35	7 12	7 17	15 14	1 53	4 25
S 12	21 38	10 5	3 2	20 26	2 15	19 31	3 42	18 46	1 6	20 49	0 3	20 34	1 53	0 32	0 49	13 15	0 11	4 30	16 35	7 9	7 15	15 11	1 53	4 24
S 13	21 29	3 27	1 56	20 1	2 13	19 21	3 51	18 34	1 7	20 47	0 3	20 34	1 53	0 32	0 49	13 15	0 11	4 29	16 34	7 8	7 14	15 9	1 54	4 24
M14	21 19	3n12	0 44	19 36	2 10	19 12	4 0	18 22	1 7	20 45	0 3	20 35	1 53	0 32	0 49	13 14	0 11	4 29	16 34	7 7	7 13	15 6	1 54	4 24
T 15	21 9	9 33	0n28	19 9	2 7	19 4	4 8	18 9	1 7	20 42	0 3	20 36	1 53	0 32	0 49	13 13	0 11	4 29	16 34	7 7	7 12	15 3	1 55	4 24
W16	20 58	15 19	1 38	18 42	2 3	18 56	4 16	17 57	1 7	20 40	0 3	20 36	1 53	0 33	0 49	13 13	0 11	4 28	16 33	7 7	7 11	15 0	1 56	4 23
T 17	20 47	20 14	2 40	18 14	1 58	18 49	4 23	17 44	1 7	20 37	0 3	20 37	1 53	0 33	0 49	13 12	0 11	4 28	16 33	7 7	7 9	14 57	1 56	4 23
F 18	20 36	24 6	3 33	17 45	1 53	18 43	4 29	17 30	1 7	20 35	0 3	20 37	1 53	0 33	0 49	13 11	0 11	4 27	16 33	7 5	7 8	14 54	1 57	4 23
S 19	20 24	26 42	4 15	17 15	1 47	18 37	4 35	17 17	1 7	20 32	0 3	20 38	1 53	0 34	0 49	13 11	0 11	4 27	16 32	7 2	7 7	14 51	1 58	4 22
S 20	20 12	27 55	4 43	16 46	1 39	18 31	4 40	17 4	1 7	20 30	0 3	20 38	1 53	0 34	0 49	13 10	0 11	4 27	16 32	6 58	7 6	14 48	1 58	4 22
M21	19 59	27 43	4 58	16 16	1 31	18 27	4 45	16 50	1 7	20 27	0 2	20 39	1 53	0 34	0 49	13 9	0 11	4 26	16 31	6 53	7 5	14 45	1 59	4 22
T 22	19 46	26 10	4 59	15 46	1 22	18 22	4 50	16 36	1 7	20 25	0 2	20 39	1 53	0 35	0 49	13 9	0 11	4 26	16 31	6 48	7 3	14 42	2 0	4 22
W23	19 33	23 25	4 46	15 16	1 12	18 19	4 54	16 22	1 7	20 22	0 2	20 40	1 54	0 35	0 49	13 8	0 11	4 26	16 31	6 43	7 2	14 39	2 1	4 21
T 24	19 19	19 41	4 20	14 47	1 1	18 15	4 57	16 8	1 7	20 20	0 2	20 40	1 54	0 36	0 49	13 7	0 11	4 25	16 30	6 38	7 1	14 37	2 2	4 21
F 25	19 5	15 12	3 44	14 19	0 49	18 12	5 0	15 53	1 7	20 17	0 2	20 41	1 54	0 36	0 49	13 7	0 11	4 25	16 30	6 33	7 0	14 34	2 2	4 21
S 26	18 51	10 10	2 57	13 51	0 36	18 10	5 3	15 39	1 7	20 14	0 2	20 41	1 54	0 36	0 49	13 6	0 11	4 24	16 30	6 30	6 59	14 31	2 3	4 21
S 27	18 36	4 47	2 3	13 25	0 22	18 8	5 5	15 24	1 7	20 12	0 2	20 42	1 54	0 37	0 49	13 5	0 11	4 24	16 29	6 28	6 57	14 28	2 4	4 20
M28	18 21	0s47	1 4	13 1	0 6	18 6	5 7	15 9	1 7	20 9	0 2	20 42	1 54	0 37	0 49	13 5	0 11	4 23	16 29	6 27	6 56	14 25	2 5	4 20
T 29	18 6	6 23	0 1	12 39	0n10	18 5	5 8	14 54	1 6	20 6	0 2	20 42	1 54	0 38	0 49	13 4	0 11	4 23	16 29	6 27	6 55	14 22	2 6	4 20
W30	17 50	11 51	1s 4	12 20	0 27	18 3	5 9	14 39	1 6	20 4	0 2	20 43	1 54	0 38	0 49	13 3	0 11	4 22	16 28	6 27	6 54	14 19	2 7	4 20
T 31	17s34	16s59	2s 6	12s 3	0n45	18s 2	5n10	14s23	1s 6	20s 1	0n 2	20s43	1n54	0n39	0n49	13s 2	0n11	4s22	16s28	6n27	6n53	14n16	2n 8	4n19

Julian Day Number = 3112998.5, Delta T = 02h58m21s
Ecliptic obliquity = 23°12'33, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°08'14, Lahiri = 49°15'14

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ASTRODIENST EPHEMERIS for the year 3811
geocentric

FEBRUARY 3811 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 44 31	11♒ 1'40	23♏45	25°R42	1♉44	24♒55	29♉49	17♐29	0°R15	24♒35	29♈12	16°R33	17♈38	1♍44	25♓21	F 1
S 2	8 48 27	12° 2'45	6♐57	25♒17	2°14	25°42	0♒ 3	17°35	0♎13	24°37	29°13	16♈30	17°35	1°51	25°24	S 2
S 3	8 52 24	13° 3'49	20°40	24°41	2°46	26°29	0°17	17°40	0°12	24°40	29°13	16°25	17°32	1°57	25°27	S 3
M 4	8 56 21	14° 4'54	4♉52	23°53	3°19	27°16	0°30	17°45	0°10	24°42	29°14	16°17	17°28	2° 4	25°31	M 4
T 5	9 0 17	15° 5'59	19°32	22°55	3°54	28° 2	0°44	17°50	0° 9	24°44	29°14	16° 8	17°25	2°11	25°34	T 5
W 6	9 4 14	16° 7'04	4♒35	21°48	4°30	28°49	0°57	17°55	0° 7	24°46	29°15	15°58	17°22	2°17	25°37	W 6
T 7	9 8 10	17° 8'09	19°49	20°35	5° 7	29°36	1°10	18° 0	0° 6	24°49	29°15	15°49	17°19	2°24	25°40	T 7
F 8	9 12 7	18° 9'14	5♓ 5	19°17	5°46	0♓23	1°24	18° 4	0° 4	24°51	29°16	15°41	17°16	2°31	25°43	F 8
S 9	9 16 3	19°10'19	20°12	17°57	6°25	1°10	1°37	18° 9	0° 2	24°53	29°17	15°36	17°13	2°37	25°46	S 9
S 10	9 20 0	20°11'23	5♈ 1	16°37	7° 6	1°57	1°51	18°14	0° 0	24°55	29°17	15°34	17° 9	2°44	25°50	S 10
M11	9 23 56	21°12'27	19°26	15°21	7°49	2°44	2° 4	18°18	29♍59	24°58	29°18	15°D33	17° 6	2°51	25°53	M11
T 12	9 27 53	22°13'30	3♉25	14°10	8°32	3°31	2°17	18°23	29°57	25° 0	29°19	15°34	17° 3	2°57	25°56	T 12
W13	9 31 50	23°14'33	16°59	13° 5	9°16	4°18	2°31	18°27	29°55	25° 2	29°19	15°R35	17° 0	3° 4	26° 0	W13
T 14	9 35 46	24°15'35	0♊10	12° 9	10° 1	5° 5	2°44	18°32	29°53	25° 5	29°20	15°35	16°57	3°11	26° 3	T 14
F 15	9 39 43	25°16'37	13° 0	11°22	10°47	5°52	2°57	18°36	29°51	25° 7	29°21	15°33	16°53	3°17	26° 6	F 15
S 16	9 43 39	26°17'38	25°33	10°44	11°34	6°39	3°10	18°40	29°49	25° 9	29°22	15°29	16°50	3°24	26°10	S 16
S 17	9 47 36	27°18'38	7♋54	10°16	12°23	7°26	3°23	18°44	29°47	25°11	29°22	15°23	16°47	3°31	26°13	S 17
M18	9 51 32	28°19'38	20° 4	9°57	13°11	8°14	3°37	18°48	29°45	25°14	29°23	15°15	16°44	3°37	26°17	M18
T 19	9 55 29	29°20'37	2♌ 6	9°47	14° 1	9° 1	3°50	18°52	29°43	25°16	29°24	15° 6	16°41	3°44	26°20	T 19
W20	9 59 25	0♓21'35	14° 3	9°D45	14°52	9°48	4° 3	18°56	29°40	25°18	29°25	14°57	16°38	3°51	26°24	W20
T 21	10 3 22	1°22'32	25°56	9°52	15°43	10°35	4°16	19° 0	29°38	25°20	29°26	14°48	16°34	3°58	26°27	T 21
F 22	10 7 19	2°23'29	7♍46	10° 6	16°35	11°23	4°28	19° 3	29°36	25°23	29°27	14°41	16°31	4° 4	26°31	F 22
S 23	10 11 15	3°24'26	19°35	10°26	17°27	12°10	4°41	19° 7	29°34	25°25	29°28	14°36	16°28	4°11	26°35	S 23
S 24	10 15 12	4°25'21	1♎26	10°53	18°21	12°57	4°54	19°10	29°31	25°27	29°28	14°33	16°25	4°18	26°38	S 24
M25	10 19 8	5°26'16	13°20	11°26	19°15	13°44	5° 7	19°14	29°29	25°30	29°29	14°D32	16°22	4°24	26°42	M25
T 26	10 23 5	6°27'11	25°21	12° 4	20° 9	14°32	5°20	19°17	29°27	25°32	29°30	14°33	16°19	4°31	26°45	T 26
W27	10 27 1	7°28'05	7♏33	12°46	21° 5	15°19	5°32	19°20	29°24	25°34	29°31	14°34	16°15	4°38	26°49	W27
T 28	10 30 58	8♓28'58	19♏58	13♒33	22♉ 1	16♓ 6	5♒45	19♐23	29♍22	25♒36	29♈32	14♈36	16♈12	4♍44	26♓53	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s18	21s31	3s 5	11s50	1n 3	18s 2	5n10	14s 8	1s 6	19s58	0n 1	20s44	1n54	0n40	0n50	13s 2	0n11	4s22	16s28	6n27	6n51	14n13	2n 9	4n19
S 2	17 1	25 8	3 55	11 40	1 22	18 1	5 10	13 52	1 6	19 55	0 1	20 44	1 55	0 40	0 50	13 1	0 11	4 21	16 27	6 26	6 50	14 10	2 10	4 19
S 3	16 44	27 27	4 34	11 35	1 41	18 1	5 10	13 36	1 6	19 53	0 1	20 44	1 55	0 41	0 50	13 0	0 11	4 21	16 27	6 24	6 49	14 7	2 11	4 19
M 4	16 27	28 5	4 58	11 33	1 59	18 1	5 10	13 20	1 6	19 50	0 1	20 45	1 55	0 41	0 50	13 0	0 11	4 20	16 27	6 21	6 48	14 4	2 12	4 18
T 5	16 9	26 48	5 3	11 35	2 17	18 0	5 9	13 4	1 6	19 47	0 1	20 45	1 55	0 42	0 50	12 59	0 11	4 20	16 26	6 17	6 47	14 1	2 13	4 18
W 6	15 51	23 36	4 48	11 41	2 33	18 0	5 8	12 48	1 6	19 44	0 1	20 45	1 55	0 43	0 50	12 58	0 11	4 19	16 26	6 13	6 45	13 58	2 14	4 18
T 7	15 33	18 44	4 13	11 50	2 47	18 0	5 7	12 32	1 6	19 41	0 1	20 46	1 55	0 43	0 50	12 57	0 11	4 19	16 26	6 10	6 44	13 55	2 15	4 18
F 8	15 15	12 39	3 19	12 3	3 0	18 0	5 5	12 15	1 6	19 39	0 1	20 46	1 55	0 44	0 50	12 57	0 11	4 18	16 25	6 7	6 43	13 52	2 16	4 18
S 9	14 56	5 52	2 11	12 17	3 10	18 0	5 3	11 59	1 5	19 36	0 1	20 46	1 55	0 45	0 50	12 56	0 11	4 18	16 25	6 5	6 42	13 49	2 17	4 17
S 10	14 37	1n 7	0 56	12 34	3 18	18 0	5 1	11 42	1 5	19 33	0 1	20 47	1 56	0 46	0 50	12 55	0 11	4 17	16 25	6 4	6 41	13 46	2 18	4 17
M11	14 18	7 51	0n21	12 51	3 22	18 0	4 59	11 25	1 5	19 30	0 1	20 47	1 56	0 46	0 50	12 54	0 11	4 16	16 24	6 4	6 39	13 43	2 19	4 17
T 12	13 58	14 1	1 35	13 9	3 25	18 0	4 57	11 8	1 5	19 27	0 1	20 47	1 56	0 47	0 50	12 54	0 11	4 16	16 24	6 4	6 38	13 40	2 20	4 17
W13	13 38	19 19	2 41	13 27	3 25	18 0	4 54	10 51	1 5	19 24	0 0	20 47	1 56	0 48	0 50	12 53	0 11	4 15	16 24	6 5	6 37	13 37	2 21	4 17
T 14	13 18	23 31	3 36	13 45	3 22	17 59	4 52	10 34	1 5	19 21	0 0	20 48	1 56	0 49	0 50	12 52	0 11	4 15	16 23	6 5	6 36	13 34	2 22	4 16
F 15	12 58	26 26	4 19	14 1	3 18	17 59	4 49	10 16	1 5	19 18	0 0	20 48	1 56	0 50	0 50	12 51	0 11	4 14	16 23	6 4	6 35	13 31	2 24	4 16
S 16	12 38	27 57	4 49	14 17	3 12	17 58	4 46	9 59	1 4	19 15	0 0	20 48	1 56	0 50	0 50	12 51	0 11	4 14	16 23	6 2	6 33	13 28	2 25	4 16
S 17	12 17	28 3	5 5	14 32	3 5	17 57	4 43	9 41	1 4	19 13	0 0	20 48	1 56	0 51	0 50	12 50	0 11	4 13	16 22	6 0	6 32	13 25	2 26	4 16
M18	11 57	26 46	5 6	14 45	2 57	17 56	4 39	9 24	1 4	19 10	0 0	20 48	1 57	0 52	0 50	12 49	0 11	4 13	16 22	5 57	6 31	13 22	2 27	4 16
T 19	11 36	24 17	4 54	14 57	2 47	17 55	4 36	9 6	1 4	19 7	0s 0	20 49	1 57	0 53	0 50	12 48	0 11	4 12	16 22	5 54	6 30	13 19	2 28	4 15
W20	11 14	20 45	4 29	15 7	2 37	17 53	4 32	8 48	1 4	19 4	0 0	20 49	1 57	0 54	0 50	12 48	0 11	4 12	16 21	5 50	6 28	13 16	2 30	4 15
T 21	10 53	16 24	3 53	15 15	2 26	17 51	4 28	8 30	1 3	19 1	0 0	20 49	1 57	0 55	0 50	12 47	0 11	4 11	16 21	5 47	6 27	13 13	2 31	4 15
F 22	10 31	11 27	3 6	15 22	2 15	17 49	4 24	8 12	1 3	18 58	0 0	20 49	1 57	0 56	0 50	12 46	0 11	4 10	16 21	5 44	6 26	13 10	2 32	4 15
S 23	10 10	6 6	2 11	15 27	2 4	17 47	4 20	7 54	1 3	18 55	0 0	20 49	1 57	0 56	0 50	12 45	0 11	4 10	16 21	5 42	6 25	13 7	2 33	4 15
S 24	9 48	0 31	1 11	15 31	1 53	17 44	4 16	7 36	1 3	18 52	0 1	20 49	1 57	0 57	0 50	12 45	0 11	4 9	16 20	5 41	6 24	13 4	2 35	4 15
M25	9 26	5s 7	0 7	15 33	1 42	17 41	4 12	7 18	1 3	18 49	0 1	20 49	1 58	0 58	0 50	12 44	0 11	4 9	16 20	5 41	6 22	13 1	2 36	4 14
T 26	9 4	10 38	0s59	15 34	1 30	17 37	4 8	7 0	1 2	18 46	0 1	20 50	1 58	0 59	0 50	12 43	0 11	4 8	16 20	5 41	6 21	12 58	2 37	4 14
W27	8 41	15 49	2 2	15 33	1 19	17 34	4 4	6 41	1 2	18 43	0 1	20 50	1 58	1 0	0 50	12 42	0 11	4 8	16 19	5 41	6 20	12 55	2 38	4 14
T 28	8s19	20s28	3s 1	15s31	1n 8	17s30	3n59	6s23	1s 2	18s40	0s 1	20s50	1n58	1n 1	0n50	12s42	0n11	4s 7	16s19	5n42	6n19	12n52	2n40	4n14

Julian Day Number = 3113029.5, Delta T = 02h58m22s
Ecliptic obliquity = 23°12'33, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°08'18, Lahiri = 49°15'19

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ASTRODIENST EPHEMERIS for the year 3811
geocentric

MARCH 3811 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 34 54	9♓29'51	2♐42	14♒24	22♑57	16♓54	5♒58	19♐26	29°R20	25♒38	29♈33	14♈37	16♈ 9	4♍51	26♓56	F 1
S 2	10 38 51	10°30'43	15°48	15°18	23°54	17°41	6°10	19°29	29♍17	25°41	29°34	14°R37	16° 6	4°58	27° 0	S 2
S 3	10 42 48	11°31'35	29°21	16°15	24°51	18°29	6°22	19°32	29°15	25°43	29°35	14°36	16° 3	5° 4	27° 4	S 3
M 4	10 46 44	12°32'26	13♑21	17°16	25°49	19°16	6°35	19°35	29°12	25°45	29°37	14°33	15°59	5°11	27° 8	M 4
T 5	10 50 41	13°33'17	27°48	18°19	26°48	20° 3	6°47	19°37	29°10	25°47	29°38	14°29	15°56	5°18	27°11	T 5
W 6	10 54 37	14°34'06	12♒39	19°24	27°47	20°51	6°59	19°40	29° 7	25°49	29°39	14°24	15°53	5°24	27°15	W 6
T 7	10 58 34	15°34'55	27°46	20°32	28°46	21°38	7°12	19°42	29° 5	25°52	29°40	14°20	15°50	5°31	27°19	T 7
F 8	11 2 30	16°35'43	13♓ 2	21°42	29°46	22°26	7°24	19°45	29° 2	25°54	29°41	14°17	15°47	5°38	27°23	F 8
S 9	11 6 27	17°36'30	28°14	22°53	0♒46	23°13	7°36	19°47	29° 0	25°56	29°42	14°14	15°44	5°44	27°27	S 9
S 10	11 10 23	18°37'15	13♈13	24° 7	1°47	24° 1	7°48	19°49	28°57	25°58	29°43	14°D14	15°40	5°51	27°30	S 10
M11	11 14 20	19°37'59	27°53	25°22	2°48	24°48	8° 0	19°51	28°55	26° 0	29°44	14°14	15°37	5°58	27°34	M11
T 12	11 18 17	20°38'42	12♉ 6	26°38	3°49	25°36	8°12	19°53	28°52	26° 2	29°46	14°15	15°34	6° 4	27°38	T 12
W13	11 22 13	21°39'24	25°52	27°56	4°50	26°23	8°23	19°55	28°49	26° 4	29°47	14°17	15°31	6°11	27°42	W13
T 14	11 26 10	22°40'04	9♊12	29°16	5°52	27°11	8°35	19°57	28°47	26° 7	29°48	14°18	15°28	6°18	27°46	T 14
F 15	11 30 6	23°40'42	22° 7	0♓37	6°55	27°58	8°47	19°58	28°44	26° 9	29°49	14°R19	15°25	6°24	27°49	F 15
S 16	11 34 3	24°41'19	4♋41	1°59	7°57	28°46	8°58	20° 0	28°42	26°11	29°51	14°18	15°21	6°31	27°53	S 16
S 17	11 37 59	25°41'54	16°59	3°22	9° 0	29°33	9°10	20° 1	28°39	26°13	29°52	14°17	15°18	6°38	27°57	S 17
M18	11 41 56	26°42'28	29° 4	4°46	10° 4	0♈21	9°21	20° 2	28°36	26°15	29°53	14°15	15°15	6°44	28° 1	M18
T 19	11 45 52	27°43'00	11♌ 1	6°12	11° 7	1° 8	9°33	20° 4	28°34	26°17	29°54	14°13	15°12	6°51	28° 5	T 19
W20	11 49 49	28°43'31	22°52	7°39	12°11	1°55	9°44	20° 5	28°31	26°19	29°56	14°10	15° 9	6°58	28° 9	W20
T 21	11 53 46	29°44'00	4♍41	9° 6	13°15	2°43	9°55	20° 6	28°28	26°21	29°57	14° 7	15° 5	7° 4	28°12	T 21
F 22	11 57 42	0♈44'27	16°31	10°35	14°19	3°30	10° 6	20° 7	28°26	26°23	29°58	14° 6	15° 2	7°11	28°16	F 22
S 23	12 1 39	1°44'53	28°23	12° 5	15°24	4°18	10°17	20° 8	28°23	26°25	29°59	14° 4	14°59	7°18	28°20	S 23
S 24	12 5 35	2°45'17	10♎20	13°36	16°29	5° 5	10°28	20° 8	28°21	26°27	0♉ 1	14°D 4	14°56	7°24	28°24	S 24
M25	12 9 32	3°45'40	22°24	15° 8	17°34	5°53	10°38	20° 9	28°18	26°29	0° 2	14° 4	14°53	7°31	28°28	M25
T 26	12 13 28	4°46'01	4♏37	16°41	18°39	6°40	10°49	20° 9	28°15	26°30	0° 4	14° 5	14°50	7°38	28°32	T 26
W27	12 17 25	5°46'21	17° 0	18°14	19°45	7°28	11° 0	20°10	28°13	26°32	0° 5	14° 5	14°46	7°44	28°35	W27
T 28	12 21 21	6°46'40	29°35	19°49	20°51	8°15	11°10	20°10	28°10	26°34	0° 6	14° 6	14°43	7°51	28°39	T 28
F 29	12 25 18	7°46'57	12♐26	21°25	21°57	9° 3	11°21	20°10	28° 8	26°36	0° 8	14° 7	14°40	7°58	28°43	F 29
S 30	12 29 14	8°47'13	25°35	23° 2	23° 3	9°50	11°31	20°R10	28° 5	26°38	0° 9	14° 7	14°37	8° 5	28°47	S 30
S 31	12 33 11	9♈47'28	9♑ 4	24♓40	24♒ 9	10♈37	11♒41	20♐10	28♍ 2	26♒40	0♉11	14°R 7	14♈34	8♍11	28♓50	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s56	24s18	3s53	15s27	0n57	17s25	3n55	6s 4	1s 2	18s37	0s 1	20s50	1n58	1n 2	0n50	12s41	0n11	4s 6	16s19	5n42	6n18	12n49	2n41	4n14
S 2	7 33	27 0	4 34	15 22	0 46	17 21	3 50	5 46	1 1	18 34	0 1	20 50	1 58	1 3	0 50	12 40	0 11	4 6	16 19	5 42	6 16	12 46	2 42	4 14
S 3	7 10	28 14	5 2	15 15	0 35	17 15	3 45	5 27	1 1	18 31	0 1	20 50	1 59	1 4	0 50	12 40	0 11	4 5	16 18	5 42	6 15	12 42	2 44	4 14
M 4	6 47	27 44	5 13	15 7	0 25	17 10	3 40	5 9	1 1	18 28	0 1	20 50	1 59	1 5	0 50	12 39	0 11	4 5	16 18	5 41	6 14	12 39	2 45	4 14
T 5	6 24	25 22	5 4	14 57	0 15	17 4	3 36	4 50	1 0	18 25	0 1	20 50	1 59	1 6	0 50	12 38	0 11	4 4	16 18	5 39	6 13	12 36	2 47	4 13
W 6	6 1	21 16	4 36	14 47	0 5	16 58	3 31	4 31	1 0	18 22	0 1	20 50	1 59	1 7	0 50	12 37	0 11	4 3	16 18	5 38	6 12	12 33	2 48	4 13
T 7	5 38	15 42	3 48	14 35	0s 4	16 51	3 26	4 12	1 0	18 19	0 2	20 50	1 59	1 8	0 50	12 37	0 11	4 3	16 17	5 36	6 10	12 30	2 49	4 13
F 8	5 15	9 7	2 43	14 21	0 13	16 44	3 21	3 53	1 0	18 16	0 2	20 50	1 59	1 9	0 50	12 36	0 11	4 2	16 17	5 35	6 9	12 27	2 51	4 13
S 9	4 51	2 2	1 27	14 7	0 22	16 36	3 16	3 35	0 59	18 13	0 2	20 50	1 59	1 10	0 50	12 35	0 11	4 2	16 17	5 34	6 8	12 24	2 52	4 13
S 10	4 28	5n 5	0 6	13 51	0 31	16 28	3 11	3 16	0 59	18 10	0 2	20 50	2 0	1 11	0 50	12 34	0 11	4 1	16 17	5 33	6 7	12 21	2 53	4 13
M11	4 4	11 47	1n14	13 34	0 39	16 20	3 6	2 57	0 59	18 7	0 2	20 50	2 0	1 12	0 50	12 34	0 11	4 0	16 16	5 34	6 5	12 18	2 55	4 13
T 12	3 40	17 40	2 28	13 15	0 47	16 11	3 1	2 38	0 58	18 4	0 2	20 50	2 0	1 13	0 50	12 33	0 11	4 0	16 16	5 34	6 4	12 15	2 56	4 13
W13	3 17	22 26	3 30	12 56	0 55	16 2	2 55	2 19	0 58	18 2	0 2	20 50	2 0	1 14	0 50	12 32	0 11	3 59	16 16	5 35	6 3	12 12	2 58	4 13
T 14	2 53	25 52	4 18	12 36	1 2	15 52	2 50	2 0	0 58	17 59	0 2	20 50	2 0	1 15	0 50	12 32	0 11	3 59	16 16	5 35	6 2	12 9	2 59	4 12
F 15	2 29	27 50	4 52	12 14	1 9	15 42	2 45	1 41	0 57	17 56	0 2	20 50	2 0	1 16	0 50	12 31	0 11	3 58	16 16	5 35	6 1	12 6	3 1	4 12
S 16	2 5	28 19	5 11	11 51	1 16	15 32	2 40	1 22	0 57	17 53	0 2	20 50	2 1	1 17	0 50	12 30	0 11	3 57	16 15	5 35	5 59	12 2	3 2	4 12
S 17	1 42	27 21	5 15	11 27	1 22	15 21	2 35	1 3	0 57	17 50	0 2	20 50	2 1	1 18	0 50	12 30	0 11	3 57	16 15	5 35	5 58	11 59	3 3	4 12
M18	1 18	25 7	5 5	11 2	1 28	15 9	2 29	0 44	0 56	17 47	0 3	20 50	2 1	1 19	0 50	12 29	0 11	3 56	16 15	5 34	5 57	11 56	3 5	4 12
T 19	0 54	21 49	4 42	10 36	1 34	14 57	2 24	0 25	0 56	17 44	0 3	20 50	2 1	1 20	0 50	12 28	0 11	3 56	16 15	5 33	5 56	11 53	3 6	4 12
W20	0 30	17 39	4 7	10 9	1 39	14 45	2 19	0 5	0 55	17 41	0 3	20 50	2 1	1 21	0 50	12 28	0 11	3 55	16 15	5 32	5 55	11 50	3 8	4 12
T 21	0 6	12 49	3 21	9 42	1 44	14 33	2 14	0n14	0 55	17 38	0 3	20 50	2 1	1 22	0 50	12 27	0 11	3 54	16 14	5 31	5 53	11 47	3 9	4 12
F 22	0n18	7 32	2 27	9 13	1 49	14 20	2 8	0 33	0 55	17 36	0 3	20 49	2 2	1 23	0 50	12 26	0 11	3 54	16 14	5 30	5 52	11 44	3 11	4 12
S 23	0 41	1 57	1 26	8 43	1 53	14 6	2 3	0 52	0 54	17 33	0 3	20 49	2 2	1 24	0 50	12 26	0 11	3 53	16 14	5 30	5 51	11 41	3 12	4 12
S 24	1 5	3s44	0 21	8 12	1 57	13 52	1 58	1 11	0 54	17 30	0 3	20 49	2 2	1 26	0 50	12 25	0 11	3 53	16 14	5 30	5 50	11 37	3 14	4 12
M25	1 29	9 21	0s46	7 40	2 1	13 38	1 53	1 30	0 53	17 27	0 3	20 49	2 2	1 27	0 50	12 24	0 11	3 52	16 14	5 30	5 48	11 34	3 15	4 12
T 26	1 53	14 41	1 52	7 7	2 4	13 23	1 47	1 49	0 53	17 24	0 3	20 49	2 2	1 28	0 50	12 24	0 11	3 51	16 14	5 30	5 47	11 31	3 16	4 12
W27	2 16	19 31	2 53	6 33	2 6	13 8	1 42	2 8	0 53	17 22	0 3	20 49	2 2	1 29	0 50	12 23	0 10	3 51	16 13	5 30	5 46	11 28	3 18	4 12
T 28	2 40	23 34	3 47	5 58	2 9	12 52	1 37	2 26	0 52	17 19	0 4	20 49	2 3	1 30	0 50	12 23	0 10	3 50	16 13	5 31	5 45	11 25	3 19	4 12
F 29	3 4	26 32	4 30	5 23	2 11	12 37	1 32	2 45	0 52	17 16	0 4	20 49	2 3	1 31	0 50	12 22	0 10	3 50	16 13	5 31	5 44	11 22	3 21	4 12
S 30	3 27	28 9	5 1	4 46	2 12	12 20	1 27	3 4	0 51	17 13	0 4	20 48	2 3	1 32	0 50	12 21	0 10	3 49	16 13	5 31	5 42	11 19	3 22	4 12
S 31	3n51	28s10	5s16	4s 9	2s14	12s 4	1n22	3n23	0s51	17s11	0s 4	20s48	2n 3	1n33	0n50	12s21	0n10	3s49	16s13	5n31	5n41	11n16	3n24	4n12

Julian Day Number = 3113057.5, Delta T = 02h58m23s
Ecliptic obliquity = 23°12'34, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°08'22, Lahiri = 49°15'23

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ASTRODIENST EPHEMERIS for the year 3811
geocentric

APRIL 3811 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 37 8	10♈47'41	22♉53	26♓19	25♒16	11♈25	11♒51	20°R10	28°R 0	26♒41	0♉12	14°R 7	14♈31	8♍18	28♓54	M 1
T 2	12 41 4	11°47'53	7♒ 4	27°59	26°23	12°12	12° 1	20♐10	27♍57	26°43	0°13	14♈ 7	14°27	8°25	28°58	T 2
W 3	12 45 1	12°48'04	21°34	29°40	27°30	13° 0	12°11	20°10	27°55	26°45	0°15	14° 7	14°24	8°31	29° 2	W 3
T 4	12 48 57	13°48'13	6♓20	1♈23	28°37	13°47	12°21	20° 9	27°52	26°47	0°16	14°D 7	14°21	8°38	29° 6	T 4
F 5	12 52 54	14°48'20	21°16	3° 6	29°44	14°34	12°30	20° 9	27°50	26°48	0°18	14° 7	14°18	8°45	29° 9	F 5
S 6	12 56 50	15°48'26	6♈15	4°50	0♓52	15°22	12°40	20° 8	27°47	26°50	0°19	14°R 7	14°15	8°51	29°13	S 6
S 7	13 0 47	16°48'30	21° 7	6°36	1°59	16° 9	12°49	20° 7	27°45	26°52	0°21	14° 7	14°11	8°58	29°17	S 7
M 8	13 4 43	17°48'32	5♉46	8°22	3° 7	16°56	12°59	20° 6	27°43	26°53	0°22	14° 7	14° 8	9° 5	29°20	M 8
T 9	13 8 40	18°48'33	20° 4	10°10	4°15	17°44	13° 8	20° 5	27°40	26°55	0°23	14° 6	14° 5	9°11	29°24	T 9
W10	13 12 37	19°48'32	3♊58	11°59	5°23	18°31	13°17	20° 4	27°38	26°56	0°25	14° 6	14° 2	9°18	29°28	W10
T 11	13 16 33	20°48'28	17°26	13°49	6°31	19°18	13°26	20° 3	27°35	26°58	0°26	14° 5	13°59	9°25	29°31	T 11
F 12	13 20 30	21°48'23	0♋29	15°40	7°39	20° 6	13°35	20° 2	27°33	26°59	0°28	14° 4	13°56	9°31	29°35	F 12
S 13	13 24 26	22°48'16	13° 8	17°33	8°48	20°53	13°43	20° 1	27°31	27° 1	0°29	14° 4	13°52	9°38	29°38	S 13
S 14	13 28 23	23°48'06	25°29	19°26	9°56	21°40	13°52	19°59	27°28	27° 2	0°31	14°D 4	13°49	9°45	29°42	S 14
M15	13 32 19	24°47'54	7♌35	21°21	11° 5	22°27	14° 0	19°58	27°26	27° 4	0°32	14° 4	13°46	9°51	29°46	M15
T 16	13 36 16	25°47'40	19°30	23°16	12°14	23°14	14° 9	19°56	27°24	27° 5	0°34	14° 5	13°43	9°58	29°49	T 16
W17	13 40 12	26°47'24	1♍20	25°13	13°22	24° 1	14°17	19°54	27°22	27° 6	0°35	14° 6	13°40	10° 5	29°53	W17
T 18	13 44 9	27°47'06	13° 9	27°11	14°31	24°49	14°25	19°52	27°20	27° 8	0°37	14° 7	13°36	10°11	29°56	T 18
F 19	13 48 6	28°46'45	25° 0	29°10	15°41	25°36	14°33	19°50	27°17	27° 9	0°38	14° 8	13°33	10°18	29°59	F 19
S 20	13 52 2	29°46'23	6♎57	1♉10	16°50	26°23	14°41	19°48	27°15	27°10	0°40	14° 9	13°30	10°25	0♈ 3	S 20
S 21	13 55 59	0♉45'59	19° 3	3°10	17°59	27°10	14°48	19°46	27°13	27°12	0°41	14°R 9	13°27	10°31	0° 6	S 21
M22	13 59 55	1°45'32	1♏19	5°11	19° 8	27°57	14°56	19°44	27°11	27°13	0°43	14° 8	13°24	10°38	0°10	M22
T 23	14 3 52	2°45'04	13°48	7°13	20°18	28°44	15° 3	19°42	27° 9	27°14	0°44	14° 7	13°21	10°45	0°13	T 23
W24	14 7 48	3°44'34	26°30	9°14	21°27	29°31	15°10	19°39	27° 7	27°15	0°46	14° 4	13°17	10°51	0°17	W24
T 25	14 11 45	4°44'02	9♐25	11°16	22°37	0♉18	15°17	19°37	27° 5	27°16	0°47	14° 1	13°14	10°58	0°20	T 25
F 26	14 15 41	5°43'29	22°34	13°18	23°47	1° 4	15°24	19°34	27° 4	27°18	0°49	13°58	13°11	11° 5	0°23	F 26
S 27	14 19 38	6°42'54	5♑56	15°20	24°57	1°51	15°31	19°32	27° 2	27°19	0°50	13°55	13° 8	11°11	0°26	S 27
S 28	14 23 35	7°42'17	19°32	17°20	26° 7	2°38	15°38	19°29	27° 0	27°20	0°52	13°53	13° 5	11°18	0°30	S 28
M29	14 27 31	8°41'38	3♒21	19°20	27°17	3°25	15°44	19°26	26°58	27°21	0°53	13°D52	13° 2	11°25	0°33	M29
T 30	14 31 28	9♉40'58	17♒23	21♉18	28♓27	4♉12	15♒51	19♐23	26♍56	27♒22	0♉55	13♈52	12♈58	11♍31	0♈36	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n14	26s27	5s14	3s31	2s14	11s46	1n16	3n42	0s50	17s 8	0s 4	20s48	2n 3	1n34	0n50	12s20	0n10	3s48	16s13	5n31	5n40	11n12	3n25	4n12
T 2	4 37	23 3	4 53	2 52	2 15	11 29	1 11	4 1	0 50	17 5	0 4	20 48	2 3	1 35	0 50	12 20	0 10	3 47	16 13	5 31	5 39	11 9	3 27	4 12
W 3	5 1	18 10	4 12	2 12	2 15	11 11	1 6	4 19	0 50	17 3	0 4	20 48	2 4	1 36	0 50	12 19	0 10	3 47	16 13	5 31	5 38	11 6	3 28	4 12
T 4	5 24	12 7	3 15	1 31	2 14	10 53	1 1	4 38	0 49	17 0	0 4	20 48	2 4	1 37	0 50	12 18	0 10	3 46	16 13	5 31	5 36	11 3	3 30	4 12
F 5	5 47	5 19	2 4	0 49	2 13	10 34	0 56	4 57	0 49	16 58	0 4	20 47	2 4	1 38	0 50	12 18	0 10	3 46	16 12	5 31	5 35	11 0	3 31	4 12
S 6	6 10	1n47	0 44	0 7	2 12	10 16	0 52	5 15	0 48	16 55	0 4	20 47	2 4	1 38	0 50	12 17	0 10	3 45	16 12	5 31	5 34	10 57	3 33	4 12
S 7	6 33	8 46	0n39	0n36	2 10	9 56	0 47	5 34	0 48	16 52	0 5	20 47	2 4	1 39	0 50	12 17	0 10	3 45	16 12	5 31	5 33	10 53	3 34	4 12
M 8	6 55	15 10	1 57	1 20	2 8	9 37	0 42	5 52	0 47	16 50	0 5	20 47	2 4	1 40	0 50	12 16	0 10	3 44	16 12	5 31	5 31	10 50	3 36	4 12
T 9	7 18	20 35	3 7	2 4	2 5	9 17	0 37	6 10	0 47	16 47	0 5	20 47	2 4	1 41	0 50	12 16	0 10	3 44	16 12	5 31	5 30	10 47	3 37	4 12
W10	7 41	24 43	4 3	2 49	2 2	8 57	0 32	6 29	0 46	16 45	0 5	20 46	2 5	1 42	0 50	12 15	0 10	3 43	16 12	5 30	5 29	10 44	3 38	4 12
T 11	8 3	27 20	4 44	3 35	1 58	8 36	0 28	6 47	0 46	16 43	0 5	20 46	2 5	1 43	0 50	12 15	0 10	3 43	16 12	5 30	5 28	10 41	3 40	4 12
F 12	8 25	28 21	5 8	4 21	1 54	8 16	0 23	7 5	0 45	16 40	0 5	20 46	2 5	1 44	0 50	12 14	0 10	3 42	16 12	5 30	5 27	10 38	3 41	4 12
S 13	8 47	27 50	5 17	5 8	1 49	7 55	0 18	7 23	0 45	16 38	0 5	20 46	2 5	1 45	0 50	12 14	0 10	3 41	16 12	5 30	5 25	10 34	3 43	4 12
S 14	9 9	25 56	5 11	5 56	1 44	7 33	0 14	7 41	0 44	16 36	0 5	20 45	2 5	1 46	0 50	12 13	0 10	3 41	16 12	5 30	5 24	10 31	3 44	4 12
M15	9 31	22 53	4 51	6 43	1 38	7 12	0 10	7 59	0 44	16 33	0 5	20 45	2 5	1 47	0 50	12 13	0 10	3 40	16 12	5 30	5 23	10 28	3 46	4 12
T 16	9 52	18 55	4 19	7 32	1 32	6 50	0 5	8 17	0 43	16 31	0 6	20 45	2 5	1 48	0 50	12 12	0 10	3 40	16 12	5 30	5 22	10 25	3 47	4 12
W17	10 14	14 15	3 36	8 20	1 25	6 28	0 1	8 34	0 43	16 29	0 6	20 45	2 6	1 48	0 50	12 12	0 10	3 39	16 12	5 30	5 20	10 22	3 48	4 12
T 18	10 35	9 5	2 43	9 9	1 18	6 5	0s 3	8 52	0 42	16 27	0 6	20 44	2 6	1 49	0 50	12 11	0 10	3 39	16 12	5 31	5 19	10 18	3 50	4 12
F 19	10 56	3 34	1 44	9 58	1 11	5 43	0 8	9 9	0 42	16 24	0 6	20 44	2 6	1 50	0 50	12 11	0 10	3 38	16 12	5 31	5 18	10 15	3 51	4 12
S 20	11 17	2s 7	0 40	10 47	1 2	5 20	0 12	9 27	0 41	16 22	0 6	20 44	2 6	1 51	0 50	12 10	0 10	3 38	16 12	5 32	5 17	10 12	3 53	4 12
S 21	11 38	7 48	0s27	11 36	0 54	4 57	0 16	9 44	0 41	16 20	0 6	20 43	2 6	1 52	0 50	12 10	0 10	3 37	16 12	5 32	5 16	10 9	3 54	4 12
M22	11 58	13 17	1 33	12 25	0 45	4 34	0 20	10 1	0 40	16 18	0 6	20 43	2 6	1 52	0 50	12 10	0 10	3 37	16 12	5 31	5 14	10 6	3 55	4 12
T 23	12 19	18 19	2 37	13 14	0 35	4 10	0 24	10 18	0 39	16 16	0 6	20 43	2 6	1 53	0 50	12 9	0 10	3 37	16 12	5 31	5 13	10 2	3 57	4 12
W24	12 39	22 38	3 33	14 2	0 25	3 47	0 28	10 35	0 39	16 14	0 7	20 43	2 6	1 54	0 50	12 9	0 10	3 36	16 12	5 30	5 12	9 59	3 58	4 12
T 25	12 59	25 55	4 19	14 50	0 15	3 23	0 31	10 52	0 38	16 12	0 7	20 42	2 7	1 55	0 50	12 8	0 10	3 36	16 12	5 29	5 11	9 56	4 0	4 12
F 26	13 18	27 53	4 53	15 37	0 4	2 59	0 35	11 9	0 38	16 10	0 7	20 42	2 7	1 55	0 50	12 8	0 10	3 35	16 12	5 27	5 9	9 53	4 1	4 12
S 27	13 38	28 16	5 11	16 23	0n 7	2 35	0 39	11 25	0 37	16 8	0 7	20 42	2 7	1 56	0 50	12 8	0 10	3 35	16 12	5 26	5 8	9 50	4 2	4 12
S 28	13 57	26 58	5 13	17 8	0 18	2 11	0 42	11 42	0 37	16 6	0 7	20 41	2 7	1 57	0 50	12 7	0 10	3 34	16 12	5 25	5 7	9 46	4 4	4 12
M29	14 16	24 2	4 57	17 52	0 29	1 46	0 46	11 58	0 36	16 5	0 7	20 41	2 7	1 57	0 50	12 7	0 10	3 34	16 12	5 25	5 6	9 43	4 5	4 12
T 30	14n34	19s38	4s22	18n34	0n41	1s22	0s49	12n14	0s35	16s 3	0s 7	20s41	2n 7	1n58	0n50	12s 7	0n10	3s33	16s12	5n25	5n 5	9n40	4n 6	4n12

Julian Day Number = 3113088.5, Delta T = 02h58m24s
Ecliptic obliquity = 23°12'34, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°08'26, Lahiri = 49°15'27

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ASTRODIENST EPHEMERIS for the year 3811
geocentric

MAY 3811 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 35 24	10♉40'16	1♓37	23♉14	29♓37	4♉59	15♒57	19°R20	26°R55	27♒23	0♉56	13♈53	12♈55	11♏38	0♈39	W 1
T 2	14 39 21	11°39'32	16° 0	25° 9	0♈47	5°45	16° 3	19♐17	26♏53	27°24	0°57	13°54	12°52	11°45	0°42	T 2
F 3	14 43 17	12°38'47	0♈31	27° 0	1°58	6°32	16° 9	19°14	26°51	27°25	0°59	13°56	12°49	11°51	0°45	F 3
S 4	14 47 14	13°38'00	15° 3	28°49	3° 8	7°19	16°14	19°11	26°50	27°25	1° 0	13°R56	12°46	11°58	0°48	S 4
S 5	14 51 10	14°37'11	29°33	0♊34	4°19	8° 5	16°20	19° 8	26°48	27°26	1° 2	13°55	12°42	12° 5	0°51	S 5
M 6	14 55 7	15°36'20	13♉55	2°16	5°29	8°52	16°25	19° 4	26°47	27°27	1° 3	13°53	12°39	12°11	0°54	M 6
T 7	14 59 3	16°35'27	28° 2	3°53	6°40	9°38	16°31	19° 1	26°45	27°28	1° 5	13°49	12°36	12°18	0°57	T 7
W 8	15 3 0	17°34'33	11♊51	5°27	7°50	10°25	16°36	18°58	26°44	27°29	1° 6	13°44	12°33	12°25	1° 0	W 8
T 9	15 6 57	18°33'36	25°19	6°55	9° 1	11°11	16°41	18°54	26°43	27°29	1° 8	13°38	12°30	12°31	1° 3	T 9
F 10	15 10 53	19°32'38	8♋24	8°19	10°12	11°58	16°45	18°50	26°41	27°30	1° 9	13°32	12°27	12°38	1° 6	F 10
S 11	15 14 50	20°31'37	21° 7	9°38	11°23	12°44	16°50	18°47	26°40	27°31	1°10	13°28	12°23	12°45	1° 9	S 11
S 12	15 18 46	21°30'34	3♌30	10°51	12°33	13°31	16°54	18°43	26°39	27°31	1°12	13°24	12°20	12°51	1°11	S 12
M13	15 22 43	22°29'29	15°38	11°59	13°44	14°17	16°59	18°39	26°38	27°32	1°13	13°23	12°17	12°58	1°14	M13
T 14	15 26 39	23°28'21	27°34	13° 2	14°55	15° 3	17° 3	18°35	26°37	27°32	1°15	13°D23	12°14	13° 5	1°17	T 14
W15	15 30 36	24°27'12	9♍24	13°58	16° 6	15°50	17° 6	18°31	26°36	27°33	1°16	13°24	12°11	13°11	1°19	W15
T 16	15 34 33	25°26'00	21°14	14°49	17°17	16°36	17°10	18°27	26°35	27°33	1°17	13°25	12° 8	13°18	1°22	T 16
F 17	15 38 29	26°24'46	3♎ 7	15°34	18°28	17°22	17°14	18°23	26°34	27°34	1°19	13°26	12° 4	13°25	1°24	F 17
S 18	15 42 26	27°23'30	15° 8	16°13	19°39	18° 8	17°17	18°19	26°33	27°34	1°20	13°R27	12° 1	13°31	1°27	S 18
S 19	15 46 22	28°22'12	27°22	16°46	20°51	18°54	17°20	18°15	26°32	27°35	1°22	13°26	11°58	13°38	1°29	S 19
M20	15 50 19	29°20'52	9♏50	17°13	22° 2	19°40	17°23	18°11	26°31	27°35	1°23	13°23	11°55	13°45	1°32	M20
T 21	15 54 15	0♊19'30	22°36	17°34	23°13	20°26	17°26	18° 7	26°31	27°35	1°24	13°18	11°52	13°51	1°34	T 21
W22	15 58 12	1°18'06	5♐39	17°49	24°24	21°12	17°29	18° 3	26°30	27°36	1°26	13°11	11°48	13°58	1°36	W22
T 23	16 2 8	2°16'40	18°58	17°58	25°36	21°58	17°31	17°59	26°29	27°36	1°27	13° 3	11°45	14° 4	1°39	T 23
F 24	16 6 5	3°15'13	2♑32	18°R 1	26°47	22°44	17°33	17°54	26°29	27°36	1°28	12°54	11°42	14°11	1°41	F 24
S 25	16 10 2	4°13'44	16°18	17°58	27°59	23°30	17°35	17°50	26°28	27°36	1°29	12°46	11°39	14°18	1°43	S 25
S 26	16 13 58	5°12'14	0♒12	17°51	29°10	24°15	17°37	17°46	26°28	27°36	1°31	12°40	11°36	14°24	1°45	S 26
M27	16 17 55	6°10'41	14°14	17°38	0♉21	25° 1	17°39	17°41	26°27	27°37	1°32	12°36	11°33	14°31	1°47	M27
T 28	16 21 51	7° 9'08	28°19	17°20	1°33	25°47	17°40	17°37	26°27	27°37	1°33	12°34	11°29	14°38	1°49	T 28
W29	16 25 48	8° 7'33	12♓27	16°58	2°45	26°33	17°42	17°32	26°27	27°37	1°35	12°D33	11°26	14°44	1°51	W29
T 30	16 29 44	9° 5'56	26°36	16°32	3°56	27°18	17°43	17°28	26°26	27°R37	1°36	12°34	11°23	14°51	1°53	T 30
F 31	16 33 41	10♊ 4'18	10♈45	16♊ 2	5♉ 8	28♉ 4	17♒44	17♐23	26♏26	27♒37	1♉37	12°R35	11♈20	14♏58	1♈55	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n53	14s 6	3s32	19n15	0n52	0s57	0s52	12n31	0s35	16s 1	0s 7	20s40	2n 7	1n59	0n50	12s 6	0n10	3s33	16s12	5n25	5n 3	9n37	4n 8	4n13
T 2	15 11	7 44	2 27	19 54	1 3	0 32	0 55	12 46	0 34	16 0	0 8	20 40	2 7	1 59	0 50	12 6	0 10	3 33	16 12	5 26	5 2	9 34	4 9	4 13
F 3	15 29	0 55	1 13	20 30	1 14	0 7	0 59	13 2	0 34	15 58	0 8	20 40	2 7	2 0	0 50	12 6	0 10	3 32	16 12	5 27	5 1	9 30	4 10	4 13
S 4	15 47	5n58	0n 6	21 5	1 25	0n18	1 2	13 18	0 33	15 56	0 8	20 39	2 8	2 0	0 50	12 5	0 10	3 32	16 12	5 27	5 0	9 27	4 11	4 13
S 5	16 4	12 32	1 25	21 38	1 36	0 43	1 4	13 33	0 32	15 55	0 8	20 39	2 8	2 1	0 50	12 5	0 10	3 31	16 12	5 26	4 58	9 24	4 13	4 13
M 6	16 21	18 21	2 37	22 9	1 46	1 8	1 7	13 49	0 32	15 53	0 8	20 39	2 8	2 2	0 49	12 5	0 10	3 31	16 13	5 25	4 57	9 21	4 14	4 13
T 7	16 38	23 4	3 38	22 37	1 55	1 33	1 10	14 4	0 31	15 52	0 8	20 38	2 8	2 2	0 49	12 5	0 10	3 31	16 13	5 24	4 56	9 17	4 15	4 13
W 8	16 55	26 22	4 25	23 2	2 4	1 58	1 13	14 19	0 31	15 51	0 8	20 38	2 8	2 3	0 49	12 4	0 10	3 30	16 13	5 22	4 55	9 14	4 16	4 13
T 9	17 11	28 3	4 56	23 26	2 12	2 23	1 15	14 34	0 30	15 49	0 8	20 38	2 8	2 3	0 49	12 4	0 10	3 30	16 13	5 20	4 53	9 11	4 18	4 13
F 10	17 27	28 6	5 10	23 47	2 20	2 48	1 18	14 49	0 29	15 48	0 9	20 37	2 8	2 4	0 49	12 4	0 10	3 29	16 13	5 18	4 52	9 8	4 19	4 13
S 11	17 43	26 39	5 9	24 6	2 26	3 13	1 20	15 3	0 29	15 47	0 9	20 37	2 8	2 4	0 49	12 4	0 10	3 29	16 13	5 16	4 51	9 4	4 20	4 14
S 12	17 58	23 55	4 53	24 22	2 32	3 39	1 23	15 18	0 28	15 46	0 9	20 36	2 8	2 4	0 49	12 3	0 10	3 29	16 13	5 15	4 50	9 1	4 21	4 14
M13	18 13	20 12	4 24	24 36	2 37	4 4	1 25	15 32	0 28	15 44	0 9	20 36	2 8	2 5	0 49	12 3	0 10	3 28	16 13	5 14	4 49	8 58	4 22	4 14
T 14	18 28	15 42	3 44	24 48	2 41	4 29	1 27	15 46	0 27	15 43	0 9	20 36	2 8	2 5	0 49	12 3	0 10	3 28	16 13	5 14	4 47	8 55	4 24	4 14
W15	18 42	10 40	2 54	24 58	2 44	4 54	1 29	16 0	0 26	15 42	0 9	20 35	2 8	2 6	0 49	12 3	0 10	3 28	16 14	5 14	4 46	8 51	4 25	4 14
T 16	18 56	5 15	1 58	25 5	2 45	5 19	1 31	16 14	0 26	15 41	0 9	20 35	2 8	2 6	0 49	12 3	0 10	3 28	16 14	5 15	4 45	8 48	4 26	4 14
F 17	19 10	0s22	0 56	25 11	2 46	5 44	1 33	16 27	0 25	15 40	0 9	20 35	2 8	2 6	0 49	12 3	0 10	3 27	16 14	5 15	4 44	8 45	4 27	4 14
S 18	19 23	6 3	0s 9	25 14	2 45	6 9	1 35	16 41	0 24	15 40	0 10	20 34	2 8	2 7	0 49	12 2	0 10	3 27	16 14	5 16	4 42	8 42	4 28	4 14
S 19	19 36	11 36	1 15	25 16	2 43	6 34	1 37	16 54	0 24	15 39	0 10	20 34	2 8	2 7	0 49	12 2	0 10	3 27	16 14	5 15	4 41	8 38	4 29	4 15
M20	19 49	16 48	2 18	25 15	2 40	6 59	1 38	17 7	0 23	15 38	0 10	20 33	2 8	2 7	0 49	12 2	0 10	3 26	16 14	5 14	4 40	8 35	4 30	4 15
T 21	20 1	21 24	3 15	25 13	2 35	7 23	1 40	17 20	0 22	15 37	0 10	20 33	2 8	2 7	0 49	12 2	0 10	3 26	16 15	5 12	4 39	8 32	4 31	4 15
W22	20 13	25 2	4 4	25 8	2 30	7 48	1 41	17 32	0 22	15 37	0 10	20 33	2 9	2 8	0 49	12 2	0 10	3 26	16 15	5 9	4 38	8 29	4 32	4 15
T 23	20 25	27 25	4 40	25 2	2 22	8 13	1 43	17 45	0 21	15 36	0 10	20 32	2 9	2 8	0 49	12 2	0 10	3 26	16 15	5 6	4 36	8 25	4 33	4 15
F 24	20 36	28 13	5 2	24 54	2 14	8 37	1 44	17 57	0 21	15 35	0 10	20 32	2 9	2 8	0 49	12 2	0 10	3 25	16 15	5 3	4 35	8 22	4 34	4 15
S 25	20 47	27 17	5 6	24 44	2 4	9 1	1 45	18 9	0 20	15 35	0 11	20 31	2 9	2 8	0 49	12 2	0 10	3 25	16 15	5 0	4 34	8 19	4 35	4 15
S 26	20 58	24 40	4 52	24 33	1 54	9 25	1 46	18 21	0 19	15 35	0 11	20 31	2 9	2 8	0 49	12 2	0 10	3 25	16 15	4 57	4 33	8 15	4 36	4 15
M27	21 8	20 34	4 21	24 19	1 42	9 49	1 47	18 32	0 19	15 34	0 11	20 31	2 9	2 9	0 49	12 2	0 10	3 25	16 16	4 56	4 31	8 12	4 37	4 16
T 28	21 18	15 18	3 34	24 5	1 28	10 13	1 48	18 44	0 18	15 34	0 11	20 30	2 9	2 9	0 49	12 2	0 10	3 24	16 16	4 55	4 30	8 9	4 38	4 16
W29	21 27	9 12	2 34	23 48	1 14	10 36	1 49	18 55	0 17	15 34	0 11	20 30	2 9	2 9	0 49	12 2	0 10	3 24	16 16	4 55	4 29	8 6	4 39	4 16
T 30	21 36	2 38	1 25	23 31	0 59	10 59	1 49	19 6	0 17	15 33	0 11	20 30	2 9	2 9	0 49	12 2	0 10	3 24	16 16	4 55	4 28	8 2	4 40	4 16
F 31	21n45	4n 4	0s10	23n12	0n43	11n23	1s50	19n17	0s16	15s33	0s11	20s29	2n 9	2n 9	0n48	12s 2	0n10	3s24	16s17	4n55	4n26	7n59	4n41	4n16

Julian Day Number = 3113118.5, Delta T = 02h58m25s
Ecliptic obliquity = 23°12'34, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°08'31, Lahiri = 49°15'31

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ASTRODIENST EPHEMERIS for the year 3811
geocentric

JUNE 3811 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 37 37	11♊ 2'38	24♈52	15°R30	6♉19	28♉49	17♒45	17°R19	26°R26	27°R37	1♉38	12°R34	11♈17	15♍ 4	1♈57	S 1
S 2	16 41 34	12° 0'58	8♉56	14♊55	7°31	29°35	17°45	17♐14	26♍26	27♒37	1°39	12♈31	11°14	15°11	1°59	S 2
M 3	16 45 31	12°59'15	22°52	14°19	8°43	0♊20	17°46	17°10	26°D26	27°36	1°41	12°26	11°10	15°18	2° 1	M 3
T 4	16 49 27	13°57'31	6♊38	13°42	9°55	1° 5	17°46	17° 5	26°26	27°36	1°42	12°18	11° 7	15°24	2° 3	T 4
W 5	16 53 24	14°55'46	20°10	13° 4	11° 6	1°51	17°R46	17° 1	26°26	27°36	1°43	12° 9	11° 4	15°31	2° 4	W 5
T 6	16 57 20	15°53'59	3♋26	12°27	12°18	2°36	17°46	16°56	26°26	27°36	1°44	11°58	11° 1	15°38	2° 6	T 6
F 7	17 1 17	16°52'10	16°23	11°51	13°30	3°21	17°45	16°52	26°26	27°36	1°45	11°47	10°58	15°44	2° 7	F 7
S 8	17 5 13	17°50'19	29° 2	11°17	14°42	4° 6	17°45	16°47	26°26	27°35	1°46	11°37	10°54	15°51	2° 9	S 8
S 9	17 9 10	18°48'27	11♌23	10°45	15°54	4°52	17°44	16°43	26°27	27°35	1°47	11°29	10°51	15°58	2°10	S 9
M10	17 13 6	19°46'33	23°30	10°16	17° 6	5°37	17°43	16°38	26°27	27°35	1°48	11°24	10°48	16° 4	2°12	M10
T 11	17 17 3	20°44'37	5♍27	9°49	18°18	6°22	17°42	16°33	26°27	27°34	1°49	11°20	10°45	16°11	2°13	T 11
W12	17 21 0	21°42'39	17°17	9°27	19°29	7° 7	17°41	16°29	26°28	27°34	1°51	11°D19	10°42	16°18	2°14	W12
T 13	17 24 56	22°40'39	29° 6	9° 8	20°41	7°52	17°39	16°24	26°28	27°34	1°52	11°19	10°39	16°24	2°16	T 13
F 14	17 28 53	23°38'38	10♎59	8°53	21°53	8°36	17°37	16°20	26°29	27°33	1°53	11°R19	10°35	16°31	2°17	F 14
S 15	17 32 49	24°36'35	23° 3	8°42	23° 5	9°21	17°36	16°15	26°29	27°33	1°54	11°19	10°32	16°38	2°18	S 15
S 16	17 36 46	25°34'30	5♏21	8°36	24°17	10° 6	17°34	16°11	26°30	27°32	1°55	11°17	10°29	16°44	2°19	S 16
M17	17 40 42	26°32'24	17°58	8°D35	25°29	10°51	17°31	16° 7	26°31	27°32	1°55	11°12	10°26	16°51	2°20	M17
T 18	17 44 39	27°30'16	0♐56	8°38	26°41	11°35	17°29	16° 2	26°31	27°31	1°56	11° 5	10°23	16°58	2°21	T 18
W19	17 48 36	28°28'07	14°16	8°45	27°54	12°20	17°26	15°58	26°32	27°30	1°57	10°55	10°20	17° 4	2°22	W19
T 20	17 52 32	29°25'57	27°57	8°57	29° 6	13° 5	17°23	15°53	26°33	27°30	1°58	10°44	10°16	17°11	2°23	T 20
F 21	17 56 29	0♋23'45	11♑57	9°14	0♊18	13°49	17°21	15°49	26°34	27°29	1°59	10°32	10°13	17°18	2°24	F 21
S 22	18 0 25	1°21'32	26° 9	9°34	1°30	14°33	17°17	15°45	26°35	27°28	2° 0	10°21	10°10	17°24	2°24	S 22
S 23	18 4 22	2°19'17	10♒29	10° 0	2°42	15°18	17°14	15°41	26°36	27°28	2° 1	10°12	10° 7	17°31	2°25	S 23
M24	18 8 18	3°17'02	24°52	10°29	3°54	16° 2	17°11	15°36	26°37	27°27	2° 2	10° 6	10° 4	17°38	2°26	M24
T 25	18 12 15	4°14'45	9♓12	11° 3	5° 6	16°47	17° 7	15°32	26°38	27°26	2° 2	10° 2	10° 0	17°44	2°26	T 25
W26	18 16 11	5°12'28	23°27	11°40	6°19	17°31	17° 3	15°28	26°39	27°25	2° 3	10° 0	9°57	17°51	2°27	W26
T 27	18 20 8	6°10'09	7♈34	12°22	7°31	18°15	16°59	15°24	26°41	27°24	2° 4	10° 0	9°54	17°58	2°27	T 27
F 28	18 24 5	7° 7'50	21°33	13° 7	8°43	18°59	16°55	15°20	26°42	27°24	2° 5	10° 0	9°51	18° 4	2°28	F 28
S 29	18 28 1	8° 5'30	5♉23	13°56	9°56	19°43	16°51	15°16	26°43	27°23	2° 6	9°59	9°48	18°11	2°28	S 29
S 30	18 31 58	9♋ 3'09	19♉ 5	14♊48	11♊ 8	20♊27	16♒46	15♐12	26♍45	27♒22	2♉ 6	9♈55	9♈45	18♍18	2♈29	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n53	10n33	1n 5	22n52	0n26	11n45	1s51	19n27	0s15	15s33	0s12	20s29	2n 8	2n 9	0n48	12s 2	0n10	3s24	16s17	4n55	4n25	7n56	4n42	4n16
S 2	22 1	16 29	2 16	22 31	0 9	12 8	1 51	19 38	0 15	15 33	0 12	20 28	2 8	2 9	0 48	12 2	0 10	3 24	16 17	4 54	4 24	7 52	4 43	4 17
M 3	22 8	21 30	3 18	22 9	0s 9	12 31	1 51	19 48	0 14	15 33	0 12	20 28	2 8	2 9	0 48	12 2	0 10	3 23	16 17	4 52	4 23	7 49	4 44	4 17
T 4	22 15	25 16	4 7	21 47	0 26	12 53	1 52	19 58	0 13	15 33	0 12	20 28	2 8	2 9	0 48	12 2	0 10	3 23	16 17	4 49	4 22	7 46	4 44	4 17
W 5	22 22	27 32	4 42	21 25	0 44	13 15	1 52	20 8	0 13	15 33	0 12	20 27	2 8	2 9	0 48	12 2	0 10	3 23	16 18	4 45	4 20	7 43	4 45	4 17
T 6	22 28	28 10	5 0	21 3	1 2	13 36	1 52	20 17	0 12	15 34	0 12	20 27	2 8	2 9	0 48	12 2	0 10	3 23	16 18	4 41	4 19	7 39	4 46	4 17
F 7	22 34	27 13	5 2	20 41	1 19	13 57	1 52	20 26	0 11	15 34	0 13	20 26	2 8	2 9	0 48	12 2	0 10	3 23	16 18	4 37	4 18	7 36	4 47	4 17
S 8	22 40	24 53	4 50	20 20	1 36	14 18	1 52	20 36	0 11	15 34	0 13	20 26	2 8	2 8	0 48	12 2	0 10	3 23	16 18	4 33	4 17	7 33	4 47	4 18
S 9	22 45	21 25	4 23	19 59	1 52	14 39	1 52	20 44	0 10	15 34	0 13	20 26	2 8	2 8	0 48	12 2	0 10	3 23	16 19	4 30	4 15	7 29	4 48	4 18
M10	22 49	17 7	3 46	19 40	2 8	15 0	1 52	20 53	0 9	15 35	0 13	20 25	2 8	2 8	0 48	12 2	0 10	3 22	16 19	4 28	4 14	7 26	4 49	4 18
T 11	22 53	12 12	2 59	19 22	2 22	15 20	1 51	21 1	0 8	15 35	0 13	20 25	2 8	2 8	0 48	12 2	0 10	3 22	16 19	4 27	4 13	7 23	4 50	4 18
W12	22 57	6 53	2 4	19 5	2 36	15 39	1 51	21 10	0 8	15 36	0 13	20 25	2 8	2 8	0 48	12 3	0 10	3 22	16 20	4 26	4 12	7 19	4 50	4 18
T 13	23 1	1 21	1 5	18 50	2 49	15 59	1 50	21 18	0 7	15 37	0 13	20 24	2 8	2 7	0 48	12 3	0 10	3 22	16 20	4 26	4 10	7 16	4 51	4 18
F 14	23 4	4s17	0 2	18 36	3 0	16 18	1 50	21 25	0 6	15 37	0 14	20 24	2 8	2 7	0 48	12 3	0 10	3 22	16 20	4 26	4 9	7 13	4 52	4 19
S 15	23 6	9 50	1s 2	18 24	3 11	16 36	1 49	21 33	0 6	15 38	0 14	20 23	2 8	2 7	0 48	12 3	0 10	3 22	16 20	4 26	4 8	7 9	4 52	4 19
S 16	23 8	15 8	2 4	18 14	3 20	16 54	1 49	21 40	0 5	15 39	0 14	20 23	2 8	2 7	0 48	12 3	0 10	3 22	16 21	4 25	4 7	7 6	4 53	4 19
M17	23 10	19 55	3 1	18 5	3 29	17 12	1 48	21 47	0 4	15 39	0 14	20 23	2 8	2 6	0 48	12 3	0 10	3 22	16 21	4 23	4 6	7 3	4 53	4 19
T 18	23 11	23 55	3 51	17 58	3 36	17 30	1 47	21 54	0 4	15 40	0 14	20 22	2 7	2 6	0 48	12 4	0 10	3 22	16 21	4 21	4 4	7 0	4 54	4 19
W19	23 12	26 45	4 29	17 53	3 42	17 47	1 46	22 0	0 3	15 41	0 14	20 22	2 7	2 6	0 48	12 4	0 10	3 22	16 22	4 17	4 3	6 56	4 54	4 19
T 20	23 12	28 5	4 53	17 50	3 47	18 3	1 45	22 7	0 2	15 42	0 15	20 22	2 7	2 5	0 48	12 4	0 10	3 22	16 22	4 13	4 2	6 53	4 55	4 20
F 21	23 13	27 40	5 1	17 49	3 51	18 19	1 44	22 13	0 2	15 43	0 15	20 21	2 7	2 5	0 48	12 4	0 10	3 22	16 22	4 8	4 1	6 50	4 55	4 20
S 22	23 12	25 27	4 50	17 49	3 54	18 35	1 43	22 19	0 1	15 44	0 15	20 21	2 7	2 4	0 47	12 5	0 10	3 22	16 23	4 4	3 59	6 46	4 56	4 20
S 23	23 11	21 37	4 20	17 51	3 56	18 50	1 42	22 24	0 0	15 46	0 15	20 21	2 7	2 4	0 47	12 5	0 10	3 22	16 23	4 0	3 58	6 43	4 56	4 20
M24	23 10	16 29	3 34	17 54	3 57	19 5	1 40	22 30	0n 0	15 47	0 15	20 20	2 7	2 4	0 47	12 5	0 10	3 22	16 23	3 58	3 57	6 40	4 57	4 20
T 25	23 9	10 26	2 35	17 58	3 57	19 19	1 39	22 35	0 1	15 48	0 15	20 20	2 7	2 3	0 47	12 5	0 10	3 22	16 23	3 56	3 56	6 36	4 57	4 21
W26	23 6	3 54	1 26	18 4	3 56	19 33	1 38	22 40	0 2	15 49	0 16	20 20	2 7	2 3	0 47	12 6	0 10	3 22	16 24	3 56	3 54	6 33	4 57	4 21
T 27	23 4	2n47	0 13	18 11	3 54	19 46	1 36	22 44	0 3	15 51	0 16	20 19	2 6	2 2	0 47	12 6	0 10	3 22	16 24	3 56	3 53	6 30	4 58	4 21
F 28	23 1	9 16	1n 1	18 19	3 52	19 59	1 35	22 49	0 3	15 52	0 16	20 19	2 6	2 1	0 47	12 6	0 10	3 22	16 24	3 55	3 52	6 26	4 58	4 21
S 29	22 58	15 14	2 10	18 28	3 48	20 11	1 33	22 53	0 4	15 54	0 16	20 19	2 6	2 1	0 47	12 6	0 10	3 22	16 25	3 55	3 51	6 23	4 58	4 21
S 30	22n54	20n23	3n11	18n38	3s44	20n23	1s32	22n57	0n 5	15s55	0s16	20s19	2n 6	2n 0	0n47	12s 7	0n10	3s22	16s25	3n53	3n49	6n20	4n59	4n21

Julian Day Number = 3113149.5, Delta T = 02h58m26s
Ecliptic obliquity = 23°12'33, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°08'35, Lahiri = 49°15'35

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ASTRODIENST EPHEMERIS for the year 3811
geocentric

JULY 3811 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 35 54	10♋ 0'48	2♊37	15♊44	12♊20	21♊11	16°R41	15°R 8	26♍46	27°R21	2♉ 7	9°R48	9♈41	18♍24	2♈29	M 1
T 2	18 39 51	10°58'26	15°58	16°44	13°33	21°55	16♒37	15♐ 4	26°47	27♒20	2° 8	9♈39	9°38	18°31	2°29	T 2
W 3	18 43 47	11°56'02	29° 8	17°46	14°45	22°39	16°32	15° 0	26°49	27°19	2° 8	9°28	9°35	18°37	2°29	W 3
T 4	18 47 44	12°53'38	12♋ 5	18°52	15°57	23°23	16°27	14°56	26°50	27°18	2° 9	9°15	9°32	18°44	2°29	T 4
F 5	18 51 41	13°51'13	24°47	20° 2	17°10	24° 7	16°21	14°53	26°52	27°17	2°10	9° 2	9°29	18°51	2°R29	F 5
S 6	18 55 37	14°48'47	7♌15	21°14	18°22	24°50	16°16	14°49	26°54	27°16	2°10	8°50	9°26	18°57	2°29	S 6
S 7	18 59 34	15°46'19	19°30	22°29	19°35	25°34	16°10	14°46	26°55	27°15	2°11	8°40	9°22	19° 4	2°29	S 7
M 8	19 3 30	16°43'51	1♍32	23°48	20°47	26°17	16° 5	14°42	26°57	27°14	2°11	8°33	9°19	19°11	2°29	M 8
T 9	19 7 27	17°41'22	13°26	25° 9	22° 0	27° 1	15°59	14°39	26°59	27°12	2°12	8°28	9°16	19°17	2°29	T 9
W10	19 11 23	18°38'51	25°14	26°33	23°12	27°44	15°53	14°35	27° 1	27°11	2°12	8°26	9°13	19°24	2°29	W10
T 11	19 15 20	19°36'19	7♎ 3	28° 1	24°25	28°28	15°47	14°32	27° 3	27°10	2°13	8°D25	9°10	19°31	2°28	T 11
F 12	19 19 16	20°33'47	18°55	29°31	25°37	29°11	15°41	14°29	27° 5	27° 9	2°13	8°R25	9° 6	19°37	2°28	F 12
S 13	19 23 13	21°31'13	0♏58	1♋ 4	26°50	29°54	15°34	14°26	27° 7	27° 8	2°14	8°25	9° 3	19°44	2°28	S 13
S 14	19 27 10	22°28'39	13°17	2°40	28° 2	0♋38	15°28	14°22	27° 9	27° 6	2°14	8°23	9° 0	19°51	2°27	S 14
M15	19 31 6	23°26'03	25°56	4°19	29°15	1°21	15°21	14°19	27°11	27° 5	2°15	8°20	8°57	19°57	2°27	M15
T 16	19 35 3	24°23'27	8♐59	6° 1	0♋28	2° 4	15°15	14°16	27°13	27° 4	2°15	8°13	8°54	20° 4	2°26	T 16
W17	19 38 59	25°20'50	22°29	7°45	1°40	2°47	15° 8	14°14	27°15	27° 3	2°15	8° 5	8°51	20°11	2°26	W17
T 18	19 42 56	26°18'12	6♑24	9°32	2°53	3°30	15° 1	14°11	27°17	27° 1	2°16	7°55	8°47	20°17	2°25	T 18
F 19	19 46 52	27°15'34	20°41	11°22	4° 5	4°13	14°54	14° 8	27°20	27° 0	2°16	7°44	8°44	20°24	2°24	F 19
S 20	19 50 49	28°12'54	5♒16	13°15	5°18	4°56	14°47	14° 6	27°22	26°59	2°16	7°34	8°41	20°31	2°23	S 20
S 21	19 54 45	29°10'15	20° 1	15°10	6°31	5°39	14°40	14° 3	27°24	26°57	2°16	7°26	8°38	20°37	2°23	S 21
M22	19 58 42	0♌ 7'35	4♓48	17° 8	7°44	6°22	14°33	14° 1	27°27	26°56	2°17	7°20	8°35	20°44	2°22	M22
T 23	20 2 39	1° 4'54	19°29	19° 8	8°56	7° 4	14°26	13°58	27°29	26°54	2°17	7°17	8°32	20°51	2°21	T 23
W24	20 6 35	2° 2'14	4♈ 0	21°10	10° 9	7°47	14°18	13°56	27°31	26°53	2°17	7°D16	8°28	20°57	2°20	W24
T 25	20 10 32	2°59'33	18°16	23°14	11°22	8°30	14°11	13°54	27°34	26°52	2°17	7°16	8°25	21° 4	2°19	T 25
F 26	20 14 28	3°56'52	2♉17	25°20	12°35	9°12	14° 4	13°52	27°36	26°50	2°18	7°R16	8°22	21°11	2°18	F 26
S 27	20 18 25	4°54'11	16° 2	27°27	13°48	9°55	13°56	13°50	27°39	26°49	2°18	7°16	8°19	21°17	2°16	S 27
S 28	20 22 21	5°51'31	29°31	29°36	15° 1	10°37	13°49	13°48	27°42	26°47	2°18	7°13	8°16	21°24	2°15	S 28
M29	20 26 18	6°48'50	12♊46	1♌46	16°13	11°19	13°41	13°46	27°44	26°46	2°18	7° 9	8°12	21°30	2°14	M29
T 30	20 30 14	7°46'09	25°48	3°56	17°26	12° 2	13°33	13°44	27°47	26°44	2°18	7° 2	8° 9	21°37	2°13	T 30
W31	20 34 11	8♌43'29	8♋37	6♌ 7	18♋39	12♋44	13♒26	13♐42	27♍50	26♒43	2♉18	6♈53	8♈ 6	21♍44	2♈11	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n50	24n24	4n 0	18n49	3s40	20n34	1s30	23n 0	0n 5	15s57	0s16	20s18	2n 6	2n 0	0n47	12s 7	0n10	3s23	16s25	3n51	3n48	6n16	4n59	4n22
T 2	22 46	27 2	4 35	19 0	3 34	20 45	1 28	23 4	0 6	15 58	0 16	20 18	2 6	1 59	0 47	12 7	0 10	3 23	16 26	3 47	3 47	6 13	4 59	4 22
W 3	22 41	28 8	4 55	19 12	3 28	20 55	1 26	23 7	0 7	16 0	0 17	20 18	2 5	1 58	0 47	12 8	0 10	3 23	16 26	3 43	3 46	6 9	5 0	4 22
T 4	22 35	27 38	5 0	19 24	3 21	21 4	1 25	23 10	0 7	16 1	0 17	20 18	2 5	1 58	0 47	12 8	0 10	3 23	16 26	3 38	3 45	6 6	5 0	4 22
F 5	22 30	25 42	4 49	19 37	3 14	21 13	1 23	23 13	0 8	16 3	0 17	20 17	2 5	1 57	0 47	12 9	0 10	3 23	16 27	3 33	3 43	6 3	5 0	4 22
S 6	22 24	22 33	4 25	19 49	3 6	21 22	1 21	23 15	0 9	16 5	0 17	20 17	2 5	1 56	0 47	12 9	0 10	3 23	16 27	3 28	3 42	5 59	5 0	4 22
S 7	22 17	18 27	3 48	20 2	2 58	21 30	1 19	23 18	0 9	16 7	0 17	20 17	2 5	1 56	0 47	12 9	0 10	3 23	16 27	3 24	3 41	5 56	5 0	4 23
M 8	22 10	13 40	3 2	20 15	2 49	21 37	1 17	23 20	0 10	16 9	0 17	20 17	2 5	1 55	0 47	12 10	0 10	3 23	16 28	3 21	3 40	5 53	5 0	4 23
T 9	22 3	8 26	2 8	20 27	2 40	21 44	1 15	23 21	0 11	16 10	0 18	20 16	2 4	1 54	0 47	12 10	0 10	3 24	16 28	3 20	3 38	5 49	5 0	4 23
W10	21 56	2 56	1 9	20 40	2 30	21 50	1 13	23 23	0 12	16 12	0 18	20 16	2 4	1 54	0 47	12 10	0 10	3 24	16 29	3 19	3 37	5 46	5 0	4 23
T 11	21 48	2s39	0 7	20 51	2 20	21 55	1 10	23 24	0 12	16 14	0 18	20 16	2 4	1 53	0 47	12 11	0 10	3 24	16 29	3 19	3 36	5 43	5 1	4 23
F 12	21 39	8 12	0s55	21 3	2 10	22 0	1 8	23 25	0 13	16 16	0 18	20 16	2 4	1 52	0 47	12 11	0 10	3 24	16 29	3 19	3 35	5 39	5 1	4 24
S 13	21 30	13 32	1 57	21 13	1 59	22 4	1 6	23 26	0 14	16 18	0 18	20 16	2 4	1 51	0 47	12 12	0 10	3 24	16 30	3 18	3 33	5 36	5 1	4 24
S 14	21 21	18 26	2 54	21 23	1 48	22 8	1 4	23 27	0 14	16 20	0 18	20 16	2 4	1 50	0 47	12 12	0 10	3 25	16 30	3 18	3 32	5 33	5 1	4 24
M15	21 12	22 41	3 44	21 32	1 37	22 11	1 1	23 27	0 15	16 22	0 18	20 15	2 3	1 49	0 47	12 13	0 10	3 25	16 30	3 16	3 31	5 29	5 0	4 24
T 16	21 2	25 56	4 24	21 39	1 25	22 13	0 59	23 27	0 16	16 24	0 19	20 15	2 3	1 49	0 46	12 13	0 10	3 25	16 31	3 14	3 30	5 26	5 0	4 24
W17	20 52	27 51	4 51	21 45	1 14	22 15	0 57	23 27	0 16	16 26	0 19	20 15	2 3	1 48	0 46	12 13	0 10	3 25	16 31	3 11	3 28	5 23	5 0	4 24
T 18	20 41	28 5	5 2	21 50	1 2	22 16	0 54	23 27	0 17	16 29	0 19	20 15	2 3	1 47	0 46	12 14	0 10	3 25	16 31	3 7	3 27	5 19	5 0	4 25
F 19	20 30	26 29	4 55	21 54	0 50	22 17	0 52	23 26	0 18	16 31	0 19	20 15	2 3	1 46	0 46	12 14	0 10	3 26	16 32	3 2	3 26	5 16	5 0	4 25
S 20	20 19	23 6	4 28	21 55	0 39	22 17	0 49	23 25	0 18	16 33	0 19	20 15	2 2	1 45	0 46	12 15	0 10	3 26	16 32	2 59	3 25	5 12	5 0	4 25
S 21	20 8	18 12	3 43	21 55	0 27	22 16	0 47	23 24	0 19	16 35	0 19	20 15	2 2	1 44	0 46	12 15	0 10	3 26	16 33	2 55	3 23	5 9	5 0	4 25
M22	19 56	12 12	2 44	21 52	0 15	22 15	0 45	23 23	0 20	16 37	0 20	20 15	2 2	1 43	0 46	12 16	0 10	3 27	16 33	2 53	3 22	5 6	5 0	4 25
T 23	19 44	5 33	1 33	21 48	0 4	22 13	0 42	23 22	0 20	16 40	0 20	20 15	2 2	1 42	0 46	12 16	0 10	3 27	16 33	2 52	3 21	5 2	4 59	4 25
W24	19 31	1n19	0 17	21 41	0n 7	22 10	0 40	23 20	0 21	16 42	0 20	20 14	2 2	1 41	0 46	12 17	0 10	3 27	16 34	2 51	3 20	4 59	4 59	4 26
T 25	19 18	8 0	0n58	21 32	0 18	22 7	0 37	23 18	0 22	16 44	0 20	20 14	2 1	1 40	0 46	12 17	0 10	3 27	16 34	2 51	3 18	4 56	4 59	4 26
F 26	19 5	14 11	2 9	21 20	0 29	22 3	0 34	23 16	0 23	16 46	0 20	20 14	2 1	1 39	0 46	12 18	0 10	3 28	16 34	2 52	3 17	4 52	4 59	4 26
S 27	18 51	19 32	3 11	21 6	0 39	21 58	0 32	23 14	0 23	16 49	0 20	20 14	2 1	1 38	0 46	12 18	0 10	3 28	16 35	2 51	3 16	4 49	4 58	4 26
S 28	18 38	23 47	4 2	20 49	0 48	21 53	0 29	23 11	0 24	16 51	0 20	20 14	2 1	1 37	0 46	12 19	0 10	3 28	16 35	2 50	3 15	4 45	4 58	4 26
M29	18 23	26 42	4 38	20 30	0 57	21 48	0 27	23 8	0 25	16 53	0 20	20 14	2 0	1 36	0 46	12 19	0 10	3 29	16 36	2 49	3 14	4 42	4 58	4 26
T 30	18 9	28 7	4 59	20 9	1 5	21 41	0 24	23 5	0 25	16 55	0 21	20 14	2 0	1 35	0 46	12 20	0 10	3 29	16 36	2 46	3 12	4 39	4 57	4 26
W31	17n54	28n 0	5n 4	19n45	1n13	21n34	0s22	23n 2	0n26	16s58	0s21	20s14	2n 0	1n34	0n46	12s20	0n10	3s29	16s36	2n42	3n11	4n35	4n57	4n27

Julian Day Number = 3113179.5, Delta T = 02h58m26s
Ecliptic obliquity = 23°12'33, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°08'39, Lahiri = 49°15'40

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ASTRODIENST EPHEMERIS for the year 3811
geocentric

AUGUST 3811 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 38 8	9♌40'48	21♋15	8♌18	19♋52	13♋26	13°R18	13°R41	27♍52	26°R41	2♉18	6°R43	8♈ 3	21♍50	2°R10	T 1
F 2	20 42 4	10°38'07	3♌40	10°29	21° 5	14° 8	13♒10	13♐39	27°55	26♒40	2°R18	6♈32	8° 0	21°57	2♈ 9	F 2
S 3	20 46 1	11°35'26	15°55	12°39	22°18	14°50	13° 3	13°38	27°58	26°38	2°18	6°23	7°57	22° 4	2° 7	S 3
S 4	20 49 57	12°32'45	27°59	14°49	23°31	15°33	12°55	13°37	28° 1	26°36	2°18	6°15	7°53	22°10	2° 6	S 4
M 5	20 53 54	13°30'04	9♍55	16°58	24°44	16°15	12°47	13°35	28° 4	26°35	2°18	6°10	7°50	22°17	2° 4	M 5
T 6	20 57 50	14°27'22	21°45	19° 6	25°57	16°56	12°40	13°34	28° 7	26°33	2°18	6° 6	7°47	22°24	2° 2	T 6
W 7	21 1 47	15°24'41	3♎32	21°12	27°11	17°38	12°32	13°33	28°10	26°32	2°18	6°D 5	7°44	22°30	2° 1	W 7
T 8	21 5 43	16°21'59	15°19	23°17	28°24	18°20	12°24	13°32	28°13	26°30	2°18	6° 6	7°41	22°37	1°59	T 8
F 9	21 9 40	17°19'17	27°11	25°21	29°37	19° 2	12°16	13°32	28°16	26°29	2°17	6° 7	7°38	22°44	1°57	F 9
S 10	21 13 37	18°16'35	9♏13	27°23	0♌50	19°43	12° 9	13°31	28°19	26°27	2°17	6° 8	7°34	22°50	1°55	S 10
S 11	21 17 33	19°13'53	21°31	29°23	2° 3	20°25	12° 1	13°30	28°22	26°25	2°17	6°R 8	7°31	22°57	1°54	S 11
M12	21 21 30	20°11'11	4♐ 8	1♍22	3°16	21° 7	11°54	13°30	28°25	26°24	2°17	6° 7	7°28	23° 4	1°52	M12
T 13	21 25 26	21° 8'29	17°10	3°19	4°30	21°48	11°46	13°29	28°28	26°22	2°17	6° 4	7°25	23°10	1°50	T 13
W14	21 29 23	22° 5'46	0♑39	5°14	5°43	22°30	11°39	13°29	28°31	26°21	2°16	6° 0	7°22	23°17	1°48	W14
T 15	21 33 19	23° 3'04	14°36	7° 7	6°56	23°11	11°31	13°29	28°34	26°19	2°16	5°54	7°18	23°24	1°46	T 15
F 16	21 37 16	24° 0'22	29° 0	8°58	8°10	23°52	11°24	13°29	28°38	26°17	2°16	5°48	7°15	23°30	1°44	F 16
S 17	21 41 13	24°57'40	13♒45	10°48	9°23	24°34	11°16	13°D29	28°41	26°16	2°15	5°42	7°12	23°37	1°42	S 17
S 18	21 45 9	25°54'58	28°45	12°36	10°36	25°15	11° 9	13°29	28°44	26°14	2°15	5°37	7° 9	23°43	1°40	S 18
M19	21 49 6	26°52'17	13♓51	14°22	11°50	25°56	11° 2	13°29	28°47	26°12	2°15	5°33	7° 6	23°50	1°38	M19
T 20	21 53 2	27°49'36	28°52	16° 6	13° 3	26°37	10°55	13°29	28°51	26°11	2°14	5°D32	7° 3	23°57	1°35	T 20
W21	21 56 59	28°46'55	13♈42	17°48	14°16	27°18	10°48	13°30	28°54	26° 9	2°14	5°32	6°59	24° 3	1°33	W21
T 22	22 0 55	29°44'16	28°15	19°28	15°30	27°59	10°41	13°30	28°57	26° 8	2°14	5°33	6°56	24°10	1°31	T 22
F 23	22 4 52	0♍41'37	12♉26	21° 7	16°43	28°40	10°34	13°31	29° 1	26° 6	2°13	5°34	6°53	24°17	1°29	F 23
S 24	22 8 48	1°38'59	26°16	22°44	17°57	29°21	10°27	13°31	29° 4	26° 4	2°13	5°R35	6°50	24°23	1°26	S 24
S 25	22 12 45	2°36'22	9♊43	24°19	19°10	0♌ 2	10°21	13°32	29° 8	26° 3	2°12	5°35	6°47	24°30	1°24	S 25
M26	22 16 42	3°33'46	22°51	25°52	20°24	0°42	10°14	13°33	29°11	26° 1	2°12	5°34	6°44	24°37	1°22	M26
T 27	22 20 38	4°31'10	5♋42	27°23	21°38	1°23	10° 8	13°34	29°15	25°59	2°11	5°31	6°40	24°43	1°19	T 27
W28	22 24 35	5°28'36	18°16	28°53	22°51	2° 4	10° 1	13°35	29°18	25°58	2°11	5°27	6°37	24°50	1°17	W28
T 29	22 28 31	6°26'02	0♌38	0♎20	24° 5	2°44	9°55	13°36	29°22	25°56	2°10	5°22	6°34	24°57	1°14	T 29
F 30	22 32 28	7°23'29	12°50	1°46	25°18	3°25	9°49	13°37	29°25	25°55	2° 9	5°17	6°31	25° 3	1°12	F 30
S 31	22 36 24	8♍20'57	24♌52	3♎10	26♌32	4♌ 5	9♒43	13♐39	29♍29	25♒53	2♉ 9	5♈13	6♈28	25♍10	1♈ 9	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n39	26n24	4n55	19n18	1n20	21n27	0s19	22n59	0n27	17s 0	0s21	20s14	2n 0	1n32	0n46	12s21	0n10	3s30	16s37	2n38	3n10	4n32	4n56	4n27
F 2	17 24	23 33	4 32	18 49	1 26	21 18	0 16	22 55	0 27	17 2	0 21	20 15	1 59	1 31	0 46	12 21	0 10	3 30	16 37	2 34	3 9	4 29	4 56	4 27
S 3	17 9	19 40	3 56	18 19	1 31	21 9	0 14	22 51	0 28	17 5	0 21	20 15	1 59	1 30	0 46	12 22	0 10	3 30	16 37	2 31	3 7	4 25	4 55	4 27
S 4	16 53	15 2	3 10	17 46	1 36	21 0	0 11	22 47	0 29	17 7	0 21	20 15	1 59	1 29	0 46	12 22	0 10	3 31	16 38	2 28	3 6	4 22	4 55	4 27
M 5	16 37	9 53	2 16	17 11	1 40	20 50	0 9	22 43	0 29	17 9	0 21	20 15	1 59	1 28	0 46	12 23	0 10	3 31	16 38	2 25	3 5	4 18	4 54	4 27
T 6	16 20	4 25	1 17	16 35	1 43	20 39	0 6	22 39	0 30	17 11	0 22	20 15	1 59	1 27	0 46	12 23	0 10	3 31	16 38	2 24	3 4	4 15	4 54	4 27
W 7	16 4	1s11	0 14	15 57	1 45	20 28	0 3	22 34	0 31	17 14	0 22	20 15	1 58	1 26	0 46	12 24	0 10	3 32	16 39	2 24	3 2	4 12	4 53	4 27
T 8	15 47	6 44	0s50	15 18	1 47	20 16	0 1	22 29	0 31	17 16	0 22	20 15	1 58	1 24	0 46	12 25	0 10	3 32	16 39	2 24	3 1	4 8	4 53	4 28
F 9	15 30	12 7	1 52	14 38	1 47	20 4	0n 2	22 24	0 32	17 18	0 22	20 15	1 58	1 23	0 46	12 25	0 10	3 33	16 40	2 24	3 0	4 5	4 52	4 28
S 10	15 12	17 6	2 49	13 57	1 47	19 51	0 4	22 19	0 33	17 21	0 22	20 15	1 58	1 22	0 46	12 26	0 10	3 33	16 40	2 25	2 59	4 1	4 52	4 28
S 11	14 55	21 31	3 41	13 15	1 47	19 37	0 7	22 13	0 33	17 23	0 22	20 16	1 57	1 21	0 46	12 26	0 10	3 33	16 40	2 25	2 57	3 58	4 51	4 28
M12	14 37	25 4	4 23	12 32	1 45	19 23	0 9	22 8	0 34	17 25	0 22	20 16	1 57	1 19	0 46	12 27	0 10	3 34	16 41	2 24	2 56	3 55	4 50	4 28
T 13	14 19	27 27	4 53	11 48	1 43	19 9	0 12	22 2	0 35	17 27	0 22	20 16	1 57	1 18	0 46	12 27	0 10	3 34	16 41	2 23	2 55	3 51	4 50	4 28
W14	14 1	28 21	5 8	11 4	1 41	18 54	0 14	21 56	0 35	17 29	0 22	20 16	1 57	1 17	0 46	12 28	0 10	3 35	16 41	2 22	2 54	3 48	4 49	4 28
T 15	13 42	27 29	5 6	10 19	1 37	18 38	0 17	21 50	0 36	17 31	0 23	20 16	1 56	1 16	0 46	12 28	0 10	3 35	16 42	2 19	2 52	3 44	4 48	4 28
F 16	13 23	24 48	4 45	9 35	1 34	18 22	0 19	21 43	0 37	17 34	0 23	20 17	1 56	1 14	0 46	12 29	0 10	3 35	16 42	2 17	2 51	3 41	4 48	4 28
S 17	13 5	20 26	4 4	8 50	1 29	18 5	0 22	21 37	0 37	17 36	0 23	20 17	1 56	1 13	0 45	12 30	0 10	3 36	16 42	2 14	2 50	3 38	4 47	4 29
S 18	12 46	14 43	3 7	8 4	1 24	17 48	0 24	21 30	0 38	17 38	0 23	20 17	1 56	1 12	0 45	12 30	0 10	3 36	16 43	2 13	2 49	3 34	4 46	4 29
M19	12 26	8 4	1 55	7 19	1 19	17 30	0 26	21 23	0 39	17 40	0 23	20 17	1 55	1 10	0 45	12 31	0 10	3 37	16 43	2 11	2 47	3 31	4 45	4 29
T 20	12 7	1 0	0 36	6 34	1 13	17 12	0 29	21 16	0 39	17 42	0 23	20 18	1 55	1 9	0 45	12 31	0 10	3 37	16 43	2 11	2 46	3 27	4 45	4 29
W21	11 47	6n 3	0n44	5 49	1 7	16 53	0 31	21 9	0 40	17 44	0 23	20 18	1 55	1 8	0 45	12 32	0 10	3 38	16 44	2 11	2 45	3 24	4 44	4 29
T 22	11 27	12 38	2 1	5 3	1 0	16 34	0 33	21 2	0 41	17 46	0 23	20 18	1 55	1 6	0 45	12 32	0 10	3 38	16 44	2 11	2 44	3 21	4 43	4 29
F 23	11 7	18 24	3 8	4 19	0 53	16 14	0 36	20 54	0 41	17 48	0 23	20 19	1 54	1 5	0 45	12 33	0 10	3 39	16 44	2 12	2 42	3 17	4 42	4 29
S 24	10 47	23 3	4 2	3 34	0 46	15 54	0 38	20 46	0 42	17 50	0 24	20 19	1 54	1 4	0 45	12 33	0 10	3 39	16 45	2 12	2 41	3 14	4 41	4 29
S 25	10 27	26 20	4 42	2 50	0 38	15 34	0 40	20 39	0 43	17 52	0 24	20 19	1 54	1 2	0 45	12 34	0 10	3 39	16 45	2 12	2 40	3 10	4 40	4 29
M26	10 6	28 6	5 5	2 6	0 30	15 13	0 42	20 31	0 43	17 53	0 24	20 20	1 54	1 1	0 45	12 34	0 10	3 40	16 45	2 11	2 39	3 7	4 39	4 29
T 27	9 46	28 18	5 13	1 22	0 22	14 52	0 44	20 22	0 44	17 55	0 24	20 20	1 53	1 0	0 45	12 35	0 10	3 40	16 46	2 10	2 37	3 4	4 39	4 29
W28	9 25	27 1	5 5	0 39	0 13	14 30	0 46	20 14	0 44	17 57	0 24	20 20	1 53	0 58	0 45	12 36	0 10	3 41	16 46	2 9	2 36	3 0	4 38	4 29
T 29	9 4	24 26	4 43	0s 4	0 4	14 8	0 48	20 6	0 45	17 59	0 24	20 21	1 53	0 57	0 45	12 36	0 10	3 41	16 46	2 7	2 35	2 57	4 37	4 29
F 30	8 43	20 46	4 9	0 46	0s 5	13 45	0 50	19 57	0 46	18 0	0 24	20 21	1 53	0 55	0 45	12 37	0 10	3 42	16 47	2 5	2 34	2 53	4 36	4 29
S 31	8n22	16n18	3n23	1s28	0s14	13n22	0n52	19n48	0n46	18s 2	0s24	20s21	1n52	0n54	0n45	12s37	0n10	3s42	16s47	2n 3	2n32	2n50	4n35	4n29

Julian Day Number = 3113210.5, Delta T = 02h58m27s
Ecliptic obliquity = 23°12'33, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°08'43, Lahiri = 49°15'44

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ASTRODIENST EPHEMERIS for the year 3811
geocentric

SEPTEMBER 3811 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 40 21	9♍18'26	6♍47	4♎32	27♌46	4♌46	9°R37	13♐40	29♍32	25°R52	2°R 8	5°R 9	6♈24	25♍17	1°R 7	S 1
M 2	22 44 17	10°15'56	18°37	5°52	29° 0	5°26	9♒31	13°42	29°36	25♒50	2♉ 8	5♈ 7	6°21	25°23	1♈ 4	M 2
T 3	22 48 14	11°13'26	0♎24	7°10	0♍13	6° 6	9°26	13°43	29°39	25°48	2° 7	5°D 6	6°18	25°30	1° 1	T 3
W 4	22 52 10	12°10'57	12°11	8°26	1°27	6°46	9°20	13°45	29°43	25°47	2° 6	5° 6	6°15	25°36	0°59	W 4
T 5	22 56 7	13° 8'29	24° 0	9°40	2°41	7°27	9°15	13°47	29°47	25°45	2° 6	5° 7	6°12	25°43	0°56	T 5
F 6	23 0 4	14° 6'01	5♏55	10°52	3°55	8° 7	9°10	13°49	29°50	25°44	2° 5	5° 9	6° 9	25°50	0°54	F 6
S 7	23 4 0	15° 3'35	17°59	12° 2	5° 9	8°47	9° 5	13°51	29°54	25°42	2° 4	5°10	6° 5	25°56	0°51	S 7
S 8	23 7 57	16° 1'09	0♐17	13° 9	6°23	9°27	9° 0	13°53	29°58	25°41	2° 3	5°11	6° 2	26° 3	0°48	S 8
M 9	23 11 53	16°58'43	12°52	14°14	7°36	10° 7	8°56	13°55	0♎ 1	25°39	2° 3	5°R12	5°59	26°10	0°46	M 9
T 10	23 15 50	17°56'19	25°50	15°16	8°50	10°46	8°51	13°57	0° 5	25°38	2° 2	5°12	5°56	26°16	0°43	T 10
W11	23 19 46	18°53'55	9♑13	16°16	10° 4	11°26	8°47	14° 0	0° 9	25°36	2° 1	5°11	5°53	26°23	0°40	W11
T 12	23 23 43	19°51'33	23° 4	17°13	11°18	12° 6	8°42	14° 2	0°12	25°35	2° 0	5°10	5°50	26°30	0°37	T 12
F 13	23 27 39	20°49'11	7♒21	18° 7	12°32	12°45	8°38	14° 5	0°16	25°33	1°59	5° 8	5°46	26°36	0°35	F 13
S 14	23 31 36	21°46'49	22° 3	18°58	13°46	13°25	8°35	14° 8	0°20	25°32	1°59	5° 6	5°43	26°43	0°32	S 14
S 15	23 35 33	22°44'29	7♓ 3	19°46	15° 0	14° 5	8°31	14°10	0°23	25°31	1°58	5° 5	5°40	26°50	0°29	S 15
M16	23 39 29	23°42'10	22°14	20°30	16°14	14°44	8°27	14°13	0°27	25°29	1°57	5° 4	5°37	26°56	0°26	M16
T 17	23 43 26	24°39'51	7♈26	21°11	17°28	15°23	8°24	14°16	0°31	25°28	1°56	5°D 4	5°34	27° 3	0°23	T 17
W18	23 47 22	25°37'35	22°30	21°48	18°42	16° 3	8°21	14°19	0°35	25°27	1°55	5° 4	5°30	27° 9	0°21	W18
T 19	23 51 19	26°35'19	7♉18	22°21	19°56	16°42	8°18	14°22	0°38	25°25	1°54	5° 5	5°27	27°16	0°18	T 19
F 20	23 55 15	27°33'05	21°43	22°50	21°11	17°21	8°15	14°25	0°42	25°24	1°53	5° 6	5°24	27°23	0°15	F 20
S 21	23 59 12	28°30'53	5♊43	23°14	22°25	18° 0	8°12	14°29	0°46	25°23	1°52	5° 6	5°21	27°29	0°12	S 21
S 22	0 3 8	29°28'42	19°17	23°34	23°39	18°40	8°10	14°32	0°50	25°21	1°51	5° 7	5°18	27°36	0° 9	S 22
M23	0 7 5	0♎26'33	2♋26	23°49	24°53	19°19	8° 8	14°36	0°53	25°20	1°50	5°R 7	5°15	27°43	0° 7	M23
T 24	0 11 2	1°24'26	15°13	23°59	26° 7	19°58	8° 6	14°39	0°57	25°19	1°49	5° 6	5°11	27°49	0° 4	T 24
W25	0 14 58	2°22'20	27°42	24°R 3	27°22	20°37	8° 4	14°43	1° 1	25°18	1°48	5° 6	5° 8	27°56	0° 1	W25
T 26	0 18 55	3°20'16	9♌55	24° 1	28°36	21°15	8° 2	14°46	1° 5	25°16	1°47	5° 6	5° 5	28° 3	29♓58	T 26
F 27	0 22 51	4°18'13	21°57	23°54	29°50	21°54	8° 1	14°50	1° 8	25°15	1°46	5° 6	5° 2	28° 9	29°55	F 27
S 28	0 26 48	5°16'12	3♍51	23°40	1♎ 4	22°33	7°59	14°54	1°12	25°14	1°45	5°D 6	4°59	28°16	29°53	S 28
S 29	0 30 44	6°14'13	15°40	23°21	2°19	23°12	7°58	14°58	1°16	25°13	1°44	5° 6	4°56	28°23	29°50	S 29
M30	0 34 41	7♎12'15	27♍27	22♎55	3♎33	23♌50	7♒57	15♐ 2	1♎19	25♒12	1♉43	5♈ 6	4♈52	28♍29	29♓47	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n 0	11n15	2n30	2s 9	0s24	12n59	0n54	19n39	0n47	18s 4	0s24	20s22	1n52	0n52	0n45	12s38	0n10	3s43	16s47	2n 2	2n31	2n47	4n34	4n29
M 2	7 39	5 50	1 30	2 49	0 33	12 35	0 56	19 30	0 48	18 5	0 24	20 22	1 52	0 51	0 45	12 38	0 9	3 43	16 48	2 1	2 30	2 43	4 33	4 29
T 3	7 17	0 14	0 26	3 29	0 43	12 11	0 58	19 21	0 48	18 7	0 24	20 23	1 52	0 50	0 45	12 39	0 9	3 44	16 48	2 1	2 29	2 40	4 32	4 29
W 4	6 56	5s22	0s39	4 8	0 53	11 47	1 0	19 12	0 49	18 8	0 24	20 23	1 52	0 48	0 45	12 39	0 9	3 44	16 48	2 1	2 28	2 36	4 31	4 29
T 5	6 34	10 49	1 42	4 46	1 3	11 22	1 1	19 2	0 50	18 10	0 25	20 24	1 51	0 47	0 45	12 40	0 9	3 45	16 49	2 1	2 26	2 33	4 30	4 29
F 6	6 12	15 55	2 42	5 24	1 14	10 57	1 3	18 52	0 50	18 11	0 25	20 24	1 51	0 45	0 45	12 40	0 9	3 45	16 49	2 2	2 25	2 30	4 29	4 29
S 7	5 50	20 28	3 35	6 0	1 24	10 32	1 4	18 43	0 51	18 13	0 25	20 25	1 51	0 44	0 45	12 41	0 9	3 46	16 49	2 2	2 24	2 26	4 28	4 29
S 8	5 28	24 15	4 20	6 36	1 34	10 7	1 6	18 33	0 52	18 14	0 25	20 25	1 51	0 42	0 45	12 41	0 9	3 46	16 49	2 3	2 23	2 23	4 27	4 29
M 9	5 6	26 58	4 53	7 10	1 45	9 41	1 8	18 23	0 52	18 15	0 25	20 26	1 50	0 41	0 45	12 42	0 9	3 47	16 50	2 3	2 21	2 19	4 26	4 29
T 10	4 43	28 21	5 12	7 44	1 55	9 15	1 9	18 13	0 53	18 16	0 25	20 26	1 50	0 40	0 45	12 42	0 9	3 47	16 50	2 3	2 20	2 16	4 24	4 29
W11	4 21	28 8	5 16	8 17	2 6	8 48	1 10	18 2	0 53	18 18	0 25	20 27	1 50	0 38	0 45	12 43	0 9	3 48	16 50	2 2	2 19	2 12	4 23	4 29
T 12	3 59	26 13	5 1	8 48	2 16	8 22	1 12	17 52	0 54	18 19	0 25	20 27	1 50	0 37	0 45	12 43	0 9	3 48	16 50	2 2	2 18	2 9	4 22	4 29
F 13	3 36	22 35	4 28	9 18	2 27	7 55	1 13	17 42	0 55	18 20	0 25	20 28	1 49	0 35	0 45	12 44	0 9	3 49	16 51	2 1	2 16	2 6	4 21	4 29
S 14	3 14	17 27	3 37	9 47	2 37	7 28	1 14	17 31	0 55	18 21	0 25	20 28	1 49	0 34	0 45	12 44	0 9	3 49	16 51	2 1	2 15	2 2	4 20	4 29
S 15	2 51	11 9	2 29	10 14	2 47	7 1	1 15	17 20	0 56	18 22	0 25	20 29	1 49	0 32	0 45	12 45	0 9	3 50	16 51	2 0	2 14	1 59	4 19	4 29
M16	2 29	4 8	1 11	10 40	2 57	6 33	1 16	17 10	0 57	18 23	0 25	20 29	1 49	0 31	0 45	12 45	0 9	3 50	16 51	2 0	2 13	1 55	4 18	4 29
T 17	2 6	3n 8	0n13	11 5	3 7	6 6	1 17	16 59	0 57	18 24	0 25	20 30	1 48	0 29	0 45	12 46	0 9	3 51	16 52	2 0	2 11	1 52	4 17	4 29
W18	1 43	10 9	1 35	11 28	3 17	5 38	1 18	16 48	0 58	18 25	0 25	20 30	1 48	0 28	0 45	12 46	0 9	3 51	16 52	2 0	2 10	1 48	4 15	4 29
T 19	1 21	16 29	2 50	11 49	3 26	5 10	1 19	16 37	0 58	18 25	0 25	20 31	1 48	0 26	0 45	12 47	0 9	3 52	16 52	2 0	2 9	1 45	4 14	4 29
F 20	0 58	21 45	3 51	12 8	3 35	4 42	1 20	16 25	0 59	18 26	0 25	20 31	1 48	0 25	0 45	12 47	0 9	3 52	16 52	2 0	2 8	1 42	4 13	4 29
S 21	0 35	25 36	4 37	12 25	3 44	4 13	1 21	16 14	1 0	18 27	0 25	20 32	1 48	0 23	0 45	12 48	0 9	3 53	16 53	2 1	2 6	1 38	4 12	4 29
S 22	0 12	27 52	5 6	12 39	3 52	3 45	1 22	16 3	1 0	18 28	0 26	20 33	1 47	0 22	0 45	12 48	0 9	3 53	16 53	2 1	2 5	1 35	4 11	4 29
M23	0s10	28 28	5 17	12 52	3 59	3 17	1 22	15 51	1 1	18 28	0 26	20 33	1 47	0 20	0 45	12 49	0 9	3 54	16 53	2 1	2 4	1 31	4 10	4 29
T 24	0 33	27 32	5 13	13 2	4 6	2 48	1 23	15 40	1 2	18 29	0 26	20 34	1 47	0 19	0 45	12 49	0 9	3 54	16 53	2 1	2 3	1 28	4 8	4 29
W25	0 56	25 13	4 53	13 9	4 12	2 19	1 23	15 28	1 2	18 29	0 26	20 35	1 47	0 17	0 45	12 49	0 9	3 55	16 53	2 1	2 1	1 25	4 7	4 29
T 26	1 19	21 47	4 21	13 13	4 17	1 50	1 24	15 16	1 3	18 30	0 26	20 35	1 47	0 16	0 45	12 50	0 9	3 55	16 54	2 0	2 0	1 21	4 6	4 29
F 27	1 42	17 30	3 38	13 14	4 21	1 21	1 24	15 4	1 3	18 30	0 26	20 36	1 46	0 14	0 45	12 50	0 9	3 56	16 54	2 0	1 59	1 18	4 5	4 28
S 28	2 4	12 34	2 45	13 12	4 25	0 52	1 25	14 53	1 4	18 31	0 26	20 36	1 46	0 13	0 45	12 51	0 9	3 56	16 54	2 0	1 58	1 14	4 4	4 28
S 29	2 27	7 14	1 46	13 7	4 26	0 23	1 25	14 41	1 5	18 31	0 26	20 37	1 46	0 12	0 45	12 51	0 9	3 57	16 54	2 0	1 56	1 11	4 3	4 28
M30	2s50	1n39	0n42	12s58	4s27	0s 6	1n25	14n29	1n 5	18s31	0s26	20s38	1n46	0n10	0n45	12s51	0n 9	3s57	16s54	2n 0	1n55	1n 7	4n 1	4n28

Julian Day Number = 3113241.5, Delta T = 02h58m28s
Ecliptic obliquity = 23°12'34, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°08'48, Lahiri = 49°15'48

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ASTRODIENST EPHEMERIS for the year 3811
geocentric

OCTOBER 3811 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 38 37	8♎10'19	9♎15	22°R23	4♎47	24♌29	7°R56	15♐ 6	1♎23	25°R11	1°R42	5°R 6	4♈49	28♍36	29°R44	T 1
W 2	0 42 34	9° 8'24	21° 5	21♎45	6° 2	25° 7	7♒56	15°10	1°27	25♒10	1♉41	5♈ 6	4°46	28°43	29♓41	W 2
T 3	0 46 30	10° 6'30	3♏ 0	21° 2	7°16	25°46	7°56	15°15	1°31	25° 9	1°40	5° 5	4°43	28°49	29°39	T 3
F 4	0 50 27	11° 4'39	15° 2	20°14	8°30	26°24	7°D55	15°19	1°34	25° 8	1°39	5° 5	4°40	28°56	29°36	F 4
S 5	0 54 24	12° 2'48	27°14	19°22	9°45	27° 2	7°55	15°23	1°38	25° 7	1°38	5° 4	4°36	29° 2	29°33	S 5
S 6	0 58 20	13° 0'59	9♐38	18°26	10°59	27°40	7°56	15°28	1°42	25° 6	1°37	5° 3	4°33	29° 9	29°31	S 6
M 7	1 2 17	13°59'12	22°17	17°27	12°14	28°18	7°56	15°32	1°45	25° 5	1°36	5° 2	4°30	29°16	29°28	M 7
T 8	1 6 13	14°57'26	5♑14	16°27	13°28	28°57	7°57	15°37	1°49	25° 4	1°35	5° 1	4°27	29°22	29°25	T 8
W 9	1 10 10	15°55'41	18°32	15°27	14°43	29°35	7°57	15°42	1°53	25° 3	1°33	5°D 1	4°24	29°29	29°22	W 9
T 10	1 14 6	16°53'58	2♒13	14°29	15°57	0♍12	7°58	15°47	1°56	25° 2	1°32	5° 2	4°21	29°36	29°20	T 10
F 11	1 18 3	17°52'16	16°17	13°33	17°12	0°50	8° 0	15°51	2° 0	25° 1	1°31	5° 2	4°17	29°42	29°17	F 11
S 12	1 21 59	18°50'35	0♓44	12°41	18°26	1°28	8° 1	15°56	2° 4	25° 0	1°30	5° 4	4°14	29°49	29°15	S 12
S 13	1 25 56	19°48'56	15°31	11°55	19°41	2° 6	8° 2	16° 1	2° 7	25° 0	1°29	5° 4	4°11	29°56	29°12	S 13
M14	1 29 53	20°47'19	0♈31	11°15	20°55	2°43	8° 4	16° 6	2°11	24°59	1°28	5°R 5	4° 8	0♎ 2	29° 9	M14
T 15	1 33 49	21°45'43	15°39	10°43	22°10	3°21	8° 6	16°12	2°15	24°58	1°27	5° 5	4° 5	0° 9	29° 7	T 15
W16	1 37 46	22°44'08	0♉43	10°19	23°24	3°59	8° 8	16°17	2°18	24°57	1°25	5° 4	4° 1	0°16	29° 4	W16
T 17	1 41 42	23°42'36	15°37	10° 4	24°39	4°36	8°10	16°22	2°22	24°57	1°24	5° 2	3°58	0°22	29° 2	T 17
F 18	1 45 39	24°41'05	0♊11	9°D59	25°53	5°13	8°13	16°27	2°25	24°56	1°23	4°59	3°55	0°29	28°59	F 18
S 19	1 49 35	25°39'37	14°20	10° 3	27° 8	5°51	8°16	16°33	2°29	24°56	1°22	4°57	3°52	0°35	28°57	S 19
S 20	1 53 32	26°38'11	28° 3	10°17	28°22	6°28	8°18	16°38	2°32	24°55	1°21	4°54	3°49	0°42	28°55	S 20
M21	1 57 28	27°36'47	11♋18	10°41	29°37	7° 5	8°21	16°44	2°36	24°54	1°20	4°52	3°46	0°49	28°52	M21
T 22	2 1 25	28°35'24	24° 7	11°14	0♏52	7°42	8°25	16°49	2°39	24°54	1°18	4°D51	3°42	0°55	28°50	T 22
W23	2 5 22	29°34'04	6♌35	11°56	2° 6	8°19	8°28	16°55	2°43	24°54	1°17	4°51	3°39	1° 2	28°48	W23
T 24	2 9 18	0♏32'46	18°46	12°46	3°21	8°56	8°32	17° 0	2°46	24°53	1°16	4°53	3°36	1° 9	28°45	T 24
F 25	2 13 15	1°31'30	0♍44	13°44	4°36	9°33	8°35	17° 6	2°50	24°53	1°15	4°54	3°33	1°15	28°43	F 25
S 26	2 17 11	2°30'17	12°34	14°49	5°50	10°10	8°39	17°12	2°53	24°52	1°14	4°56	3°30	1°22	28°41	S 26
S 27	2 21 8	3°29'05	24°21	16° 1	7° 5	10°46	8°43	17°18	2°56	24°52	1°12	4°57	3°27	1°29	28°39	S 27
M28	2 25 4	4°27'55	6♎ 8	17°19	8°20	11°23	8°48	17°24	3° 0	24°52	1°11	4°R58	3°23	1°35	28°37	M28
T 29	2 29 1	5°26'48	17°59	18°42	9°34	12° 0	8°52	17°30	3° 3	24°51	1°10	4°57	3°20	1°42	28°35	T 29
W30	2 32 57	6°25'42	29°56	20° 9	10°49	12°36	8°57	17°36	3° 6	24°51	1° 9	4°55	3°17	1°49	28°32	W30
T 31	2 36 54	7♏24'38	12♏ 1	21♎40	12♏ 4	13♍13	9♒ 1	17♐42	3♎10	24♒51	1♉ 8	4♈51	3♈14	1♎55	28♓30	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s13	3s59	0s23	12s45	4s26	0s35	1n25	14n16	1n 6	18s31	0s26	20s38	1n45	0n 9	0n45	12s52	0n 9	3s58	16s54	2n 0	1n54	1n 4	4n 0	4n28
W 2	3 35	9 30	1 28	12 29	4 23	1 4	1 25	14 4	1 7	18 32	0 26	20 39	1 45	0 7	0 45	12 52	0 9	3 58	16 55	2 0	1 53	1 1	3 59	4 28
T 3	3 58	14 44	2 29	12 8	4 19	1 33	1 25	13 52	1 7	18 32	0 26	20 40	1 45	0 6	0 45	12 52	0 9	3 59	16 55	2 0	1 51	0 57	3 58	4 28
F 4	4 21	19 27	3 24	11 45	4 13	2 2	1 25	13 40	1 8	18 32	0 26	20 40	1 45	0 4	0 45	12 53	0 9	3 59	16 55	2 0	1 50	0 54	3 57	4 28
S 5	4 43	23 25	4 11	11 17	4 5	2 31	1 25	13 27	1 8	18 32	0 26	20 41	1 45	0 3	0 45	12 53	0 9	4 0	16 55	2 0	1 49	0 50	3 55	4 28
S 6	5 6	26 24	4 47	10 47	3 55	3 0	1 25	13 15	1 9	18 32	0 26	20 42	1 44	0 1	0 45	12 53	0 9	4 0	16 55	1 59	1 48	0 47	3 54	4 27
M 7	5 28	28 8	5 9	10 14	3 44	3 29	1 25	13 2	1 10	18 32	0 26	20 42	1 44	0s 0	0 45	12 54	0 9	4 1	16 55	1 59	1 46	0 43	3 53	4 27
T 8	5 50	28 23	5 17	9 39	3 30	3 58	1 24	12 50	1 10	18 32	0 26	20 43	1 44	0 2	0 45	12 54	0 9	4 1	16 55	1 59	1 45	0 40	3 52	4 27
W 9	6 13	27 2	5 8	9 2	3 15	4 27	1 24	12 37	1 11	18 31	0 26	20 44	1 44	0 3	0 45	12 54	0 9	4 2	16 56	1 59	1 44	0 37	3 51	4 27
T 10	6 35	24 4	4 42	8 24	2 58	4 56	1 24	12 24	1 11	18 31	0 26	20 44	1 44	0 4	0 45	12 55	0 9	4 2	16 56	1 59	1 43	0 33	3 49	4 27
F 11	6 57	19 36	3 59	7 46	2 40	5 24	1 23	12 12	1 12	18 31	0 26	20 45	1 43	0 6	0 45	12 55	0 9	4 3	16 56	1 59	1 41	0 30	3 48	4 27
S 12	7 19	13 54	2 59	7 8	2 21	5 53	1 23	11 59	1 13	18 31	0 26	20 46	1 43	0 7	0 45	12 55	0 9	4 3	16 56	1 59	1 40	0 26	3 47	4 27
S 13	7 41	7 18	1 46	6 32	2 2	6 21	1 22	11 46	1 13	18 30	0 26	20 46	1 43	0 9	0 45	12 56	0 9	4 4	16 56	2 0	1 39	0 23	3 46	4 26
M14	8 2	0 11	0 25	5 59	1 42	6 50	1 21	11 33	1 14	18 30	0 26	20 47	1 43	0 10	0 45	12 56	0 9	4 4	16 56	2 0	1 38	0 19	3 45	4 26
T 15	8 24	7n 0	0n58	5 27	1 22	7 18	1 21	11 20	1 14	18 29	0 26	20 48	1 43	0 12	0 45	12 56	0 9	4 4	16 56	2 0	1 36	0 16	3 44	4 26
W16	8 46	13 46	2 17	5 0	1 2	7 46	1 20	11 7	1 15	18 29	0 26	20 49	1 43	0 13	0 45	12 56	0 9	4 5	16 56	2 0	1 35	0 13	3 42	4 26
T 17	9 7	19 38	3 26	4 36	0 42	8 14	1 19	10 54	1 16	18 28	0 26	20 49	1 42	0 14	0 45	12 57	0 9	4 5	16 56	1 59	1 34	0 9	3 41	4 26
F 18	9 28	24 13	4 19	4 17	0 23	8 42	1 18	10 41	1 16	18 28	0 26	20 50	1 42	0 16	0 45	12 57	0 9	4 6	16 56	1 58	1 33	0 6	3 40	4 25
S 19	9 50	27 11	4 55	4 2	0 5	9 9	1 17	10 28	1 17	18 27	0 26	20 51	1 42	0 17	0 45	12 57	0 9	4 6	16 56	1 57	1 31	0 2	3 39	4 25
S 20	10 11	28 25	5 13	3 52	0n12	9 37	1 16	10 15	1 17	18 26	0 26	20 51	1 42	0 18	0 45	12 57	0 9	4 7	16 56	1 56	1 30	0s 1	3 38	4 25
M21	10 31	27 56	5 13	3 46	0 27	10 4	1 15	10 2	1 18	18 26	0 26	20 52	1 42	0 20	0 45	12 57	0 9	4 7	16 56	1 55	1 29	0 5	3 37	4 25
T 22	10 52	25 58	4 58	3 45	0 42	10 31	1 14	9 49	1 19	18 25	0 26	20 53	1 41	0 21	0 45	12 58	0 9	4 7	16 56	1 55	1 28	0 8	3 36	4 25
W23	11 13	22 47	4 28	3 49	0 55	10 57	1 12	9 36	1 19	18 24	0 26	20 53	1 41	0 22	0 45	12 58	0 9	4 8	16 56	1 55	1 26	0 11	3 35	4 24
T 24	11 33	18 40	3 48	3 58	1 7	11 24	1 11	9 23	1 20	18 23	0 27	20 54	1 41	0 24	0 45	12 58	0 9	4 8	16 56	1 55	1 25	0 15	3 33	4 24
F 25	11 53	13 52	2 57	4 10	1 18	11 50	1 10	9 9	1 20	18 22	0 27	20 55	1 41	0 25	0 45	12 58	0 9	4 9	16 56	1 56	1 24	0 18	3 32	4 24
S 26	12 14	8 38	2 0	4 27	1 27	12 16	1 8	8 56	1 21	18 21	0 27	20 56	1 41	0 26	0 45	12 58	0 9	4 9	16 56	1 56	1 23	0 22	3 31	4 24
S 27	12 33	3 7	0 58	4 47	1 35	12 42	1 7	8 43	1 22	18 20	0 27	20 56	1 41	0 28	0 45	12 58	0 9	4 9	16 56	1 57	1 21	0 25	3 30	4 24
M28	12 53	2s31	0s 6	5 10	1 41	13 7	1 5	8 30	1 22	18 19	0 27	20 57	1 41	0 29	0 45	12 58	0 9	4 10	16 56	1 57	1 20	0 29	3 29	4 23
T 29	13 13	8 5	1 11	5 37	1 46	13 32	1 4	8 16	1 23	18 18	0 27	20 58	1 40	0 30	0 45	12 59	0 9	4 10	16 56	1 57	1 19	0 32	3 28	4 23
W30	13 32	13 25	2 13	6 6	1 51	13 56	1 2	8 3	1 23	18 17	0 27	20 58	1 40	0 32	0 45	12 59	0 9	4 10	16 56	1 56	1 18	0 35	3 27	4 23
T 31	13s51	18s18	3s 9	6s37	1n53	14s21	1n 1	7n50	1n24	18s15	0s27	20s59	1n40	0s33	0n45	12s59	0n 9	4s11	16s56	1n54	1n16	0s39	3n26	4n23

Julian Day Number = 3113271.5, Delta T = 02h58m29s
Ecliptic obliquity = 23°12'34, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°08'52, Lahiri = 49°15'52

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3811
geocentric

NOVEMBER 3811 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 40 51	8♏23'37	24♏17	23♎14	13♏18	13♍49	9♒ 6	17♐48	3♎13	24°R51	1°R 7	4°R45	3♈11	2♎ 2	28°R28	F 1
S 2	2 44 47	9°22'37	6♐43	24°51	14°33	14°25	9°12	17°54	3°16	24♒50	1♉ 5	4♈39	3° 7	2° 8	28♓27	S 2
S 3	2 48 44	10°21'39	19°21	26°31	15°48	15° 1	9°17	18° 0	3°19	24°50	1° 4	4°33	3° 4	2°15	28°25	S 3
M 4	2 52 40	11°20'43	2♑12	28°12	17° 3	15°37	9°22	18° 6	3°22	24°50	1° 3	4°27	3° 1	2°22	28°23	M 4
T 5	2 56 37	12°19'48	15°17	29°54	18°17	16°13	9°28	18°13	3°25	24°50	1° 2	4°23	2°58	2°28	28°21	T 5
W 6	3 0 33	13°18'55	28°38	1♏38	19°32	16°49	9°34	18°19	3°29	24°D50	1° 1	4°20	2°55	2°35	28°19	W 6
T 7	3 4 30	14°18'04	12♒14	3°22	20°47	17°25	9°40	18°25	3°32	24°50	1° 0	4°D19	2°52	2°42	28°18	T 7
F 8	3 8 26	15°17'15	26° 7	5° 6	22° 2	18° 1	9°46	18°32	3°35	24°50	0°58	4°20	2°48	2°48	28°16	F 8
S 9	3 12 23	16°16'27	10♓17	6°51	23°16	18°36	9°52	18°38	3°38	24°50	0°57	4°21	2°45	2°55	28°14	S 9
S 10	3 16 20	17°15'40	24°44	8°36	24°31	19°12	9°59	18°45	3°41	24°50	0°56	4°22	2°42	3° 2	28°13	S 10
M11	3 20 16	18°14'55	9♈23	10°21	25°46	19°48	10° 5	18°51	3°44	24°51	0°55	4°R22	2°39	3° 8	28°11	M11
T 12	3 24 13	19°14'12	24°11	12° 6	27° 1	20°23	10°12	18°58	3°46	24°51	0°54	4°21	2°36	3°15	28°10	T 12
W13	3 28 9	20°13'31	9♉ 0	13°50	28°15	20°58	10°19	19° 4	3°49	24°51	0°53	4°17	2°33	3°22	28° 8	W13
T 14	3 32 6	21°12'52	23°44	15°34	29°30	21°33	10°26	19°11	3°52	24°51	0°52	4°11	2°29	3°28	28° 7	T 14
F 15	3 36 2	22°12'15	8♊14	17°18	0♐45	22° 8	10°33	19°18	3°55	24°51	0°51	4° 4	2°26	3°35	28° 5	F 15
S 16	3 39 59	23°11'40	22°24	19° 1	2° 0	22°44	10°40	19°24	3°58	24°52	0°50	3°56	2°23	3°41	28° 4	S 16
S 17	3 43 55	24°11'07	6♋ 9	20°44	3°15	23°18	10°48	19°31	4° 0	24°52	0°49	3°48	2°20	3°48	28° 3	S 17
M18	3 47 52	25°10'36	19°28	22°26	4°29	23°53	10°55	19°38	4° 3	24°53	0°47	3°41	2°17	3°55	28° 2	M18
T 19	3 51 49	26°10'07	2♌22	24° 8	5°44	24°28	11° 3	19°45	4° 6	24°53	0°46	3°36	2°13	4° 1	28° 1	T 19
W20	3 55 45	27° 9'41	14°52	25°49	6°59	25° 3	11°11	19°52	4° 8	24°53	0°45	3°34	2°10	4° 8	28° 0	W20
T 21	3 59 42	28° 9'16	27° 4	27°29	8°14	25°37	11°19	19°59	4°11	24°54	0°44	3°D33	2° 7	4°15	27°58	T 21
F 22	4 3 38	29° 8'54	9♍ 2	29° 9	9°29	26°12	11°27	20° 5	4°14	24°54	0°43	3°33	2° 4	4°21	27°58	F 22
S 23	4 7 35	0♐ 8'34	20°52	0♐48	10°43	26°46	11°36	20°12	4°16	24°55	0°42	3°34	2° 1	4°28	27°57	S 23
S 24	4 11 31	1° 8'16	2♎39	2°27	11°58	27°20	11°44	20°19	4°19	24°55	0°41	3°R35	1°58	4°35	27°56	S 24
M25	4 15 28	2° 8'00	14°28	4° 5	13°13	27°54	11°53	20°26	4°21	24°56	0°40	3°34	1°54	4°41	27°55	M25
T 26	4 19 24	3° 7'46	26°23	5°43	14°28	28°28	12° 1	20°33	4°23	24°57	0°39	3°31	1°51	4°48	27°54	T 26
W27	4 23 21	4° 7'34	8♏28	7°20	15°43	29° 2	12°10	20°40	4°26	24°57	0°38	3°26	1°48	4°55	27°53	W27
T 28	4 27 18	5° 7'25	20°45	8°57	16°58	29°36	12°19	20°47	4°28	24°58	0°37	3°18	1°45	5° 1	27°53	T 28
F 29	4 31 14	6° 7'17	3♐16	10°33	18°13	0♎10	12°28	20°54	4°30	24°59	0°37	3° 8	1°42	5° 8	27°52	F 29
S 30	4 35 11	7♐ 7'11	16♐ 1	12♐ 9	19♐28	0♎44	12♒38	21♐ 2	4♎32	25♒ 0	0♉36	2♈56	1♈39	5♎15	27♓52	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s10	22s29	3s57	7s 9	1n55	14s45	0n59	7n37	1n25	18s14	0s27	21s 0	1n40	0s34	0n45	12s59	0n 9	4s11	16s56	1n52	1n15	0s42	3n25	4n22
S 2	14 29	25 44	4 35	7 44	1 56	15 8	0 57	7 23	1 25	18 13	0 27	21 0	1 40	0 35	0 45	12 59	0 9	4 11	16 56	1 50	1 14	0 46	3 24	4 22
S 3	14 47	27 46	5 0	8 19	1 56	15 32	0 55	7 10	1 26	18 11	0 27	21 1	1 40	0 37	0 46	12 59	0 9	4 12	16 56	1 48	1 13	0 49	3 23	4 22
M 4	15 5	28 22	5 11	8 56	1 55	15 54	0 53	6 57	1 26	18 10	0 27	21 2	1 39	0 38	0 46	12 59	0 9	4 12	16 56	1 45	1 11	0 53	3 22	4 22
T 5	15 23	27 24	5 5	9 33	1 54	16 17	0 52	6 43	1 27	18 9	0 27	21 3	1 39	0 39	0 46	12 59	0 9	4 12	16 56	1 44	1 10	0 56	3 21	4 21
W 6	15 41	24 52	4 44	10 11	1 52	16 39	0 50	6 30	1 28	18 7	0 27	21 3	1 39	0 40	0 46	12 59	0 9	4 13	16 56	1 42	1 9	0 59	3 20	4 21
T 7	15 59	20 54	4 6	10 49	1 49	17 1	0 48	6 17	1 28	18 5	0 27	21 4	1 39	0 41	0 46	12 59	0 9	4 13	16 56	1 42	1 8	1 3	3 19	4 21
F 8	16 16	15 43	3 13	11 27	1 45	17 22	0 46	6 4	1 29	18 4	0 27	21 5	1 39	0 43	0 46	12 59	0 9	4 13	16 56	1 42	1 6	1 6	3 19	4 21
S 9	16 33	9 36	2 7	12 4	1 41	17 42	0 44	5 50	1 29	18 2	0 27	21 5	1 39	0 44	0 46	12 59	0 9	4 14	16 56	1 43	1 5	1 10	3 18	4 20
S 10	16 49	2 53	0 52	12 42	1 37	18 3	0 42	5 37	1 30	18 1	0 27	21 6	1 39	0 45	0 46	12 59	0 9	4 14	16 56	1 43	1 4	1 13	3 17	4 20
M11	17 6	4n 6	0n27	13 19	1 32	18 22	0 39	5 24	1 31	17 59	0 27	21 7	1 39	0 46	0 46	12 59	0 9	4 14	16 56	1 43	1 3	1 17	3 16	4 20
T 12	17 22	10 55	1 45	13 56	1 27	18 42	0 37	5 11	1 31	17 57	0 27	21 7	1 38	0 47	0 46	12 59	0 9	4 14	16 55	1 43	1 1	1 20	3 15	4 20
W13	17 38	17 9	2 56	14 33	1 21	19 1	0 35	4 57	1 32	17 55	0 27	21 8	1 38	0 48	0 46	12 59	0 8	4 15	16 55	1 41	1 0	1 23	3 14	4 19
T 14	17 53	22 19	3 55	15 8	1 16	19 19	0 33	4 44	1 32	17 53	0 27	21 9	1 38	0 49	0 46	12 59	0 8	4 15	16 55	1 39	0 59	1 27	3 13	4 19
F 15	18 9	26 2	4 37	15 43	1 10	19 37	0 31	4 31	1 33	17 51	0 27	21 9	1 38	0 50	0 46	12 59	0 8	4 15	16 55	1 36	0 58	1 30	3 13	4 19
S 16	18 24	28 0	5 1	16 17	1 4	19 54	0 28	4 18	1 34	17 49	0 27	21 10	1 38	0 51	0 46	12 59	0 8	4 15	16 55	1 33	0 56	1 34	3 12	4 19
S 17	18 38	28 11	5 7	16 51	0 57	20 10	0 26	4 5	1 34	17 47	0 27	21 10	1 38	0 53	0 46	12 58	0 8	4 16	16 55	1 30	0 55	1 37	3 11	4 18
M18	18 53	26 41	4 56	17 23	0 51	20 27	0 24	3 52	1 35	17 45	0 27	21 11	1 38	0 54	0 46	12 58	0 8	4 16	16 55	1 27	0 54	1 41	3 10	4 18
T 19	19 7	23 49	4 30	17 55	0 44	20 42	0 22	3 38	1 36	17 43	0 27	21 12	1 38	0 55	0 46	12 58	0 8	4 16	16 55	1 25	0 53	1 44	3 10	4 18
W20	19 20	19 54	3 51	18 25	0 37	20 57	0 19	3 25	1 36	17 41	0 27	21 12	1 38	0 56	0 46	12 58	0 8	4 16	16 54	1 24	0 51	1 47	3 9	4 17
T 21	19 34	15 15	3 3	18 55	0 31	21 11	0 17	3 12	1 37	17 39	0 27	21 13	1 37	0 57	0 46	12 58	0 8	4 16	16 54	1 24	0 50	1 51	3 8	4 17
F 22	19 46	10 5	2 8	19 23	0 24	21 25	0 14	2 59	1 37	17 37	0 27	21 14	1 37	0 58	0 46	12 58	0 8	4 17	16 54	1 24	0 49	1 54	3 8	4 17
S 23	19 59	4 38	1 8	19 51	0 17	21 38	0 12	2 46	1 38	17 34	0 27	21 14	1 37	0 58	0 46	12 58	0 8	4 17	16 54	1 24	0 48	1 58	3 7	4 16
S 24	20 11	0s58	0 5	20 17	0 10	21 51	0 10	2 34	1 39	17 32	0 27	21 15	1 37	0 59	0 46	12 57	0 8	4 17	16 54	1 25	0 46	2 1	3 7	4 16
M25	20 23	6 32	0s58	20 43	0 3	22 3	0 7	2 21	1 39	17 30	0 27	21 15	1 37	1 0	0 46	12 57	0 8	4 17	16 53	1 24	0 45	2 5	3 6	4 16
T 26	20 35	11 56	1 59	21 7	0s 4	22 14	0 5	2 8	1 40	17 27	0 27	21 16	1 37	1 1	0 46	12 57	0 8	4 17	16 53	1 23	0 44	2 8	3 5	4 16
W27	20 46	16 57	2 55	21 30	0 11	22 25	0 2	1 55	1 40	17 25	0 27	21 16	1 37	1 2	0 46	12 57	0 8	4 17	16 53	1 21	0 43	2 11	3 5	4 15
T 28	20 57	21 22	3 44	21 52	0 17	22 35	0s 0	1 42	1 41	17 23	0 27	21 17	1 37	1 3	0 46	12 57	0 8	4 17	16 53	1 18	0 41	2 15	3 4	4 15
F 29	21 7	24 55	4 23	22 13	0 24	22 44	0 3	1 30	1 42	17 20	0 27	21 18	1 37	1 4	0 46	12 56	0 8	4 17	16 53	1 14	0 40	2 18	3 4	4 15
S 30	21s17	27s17	4s50	22s33	0s31	22s53	0s 5	1n17	1n42	17s17	0s27	21s18	1n37	1s 5	0n46	12s56	0n 8	4s18	16s52	1n10	0n39	2s22	3n 3	4n14

Julian Day Number = 3113302.5, Delta T = 02h58m30s
Ecliptic obliquity = 23°12'34, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°08'56, Lahiri = 49°15'57

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ASTRODIENST EPHEMERIS for the year 3811
geocentric

DECEMBER 3811 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 39 7	8♐ 7'07	29♐ 1	13♐44	20♐42	1♎17	12♒47	21♐ 9	4♎35	25♒ 0	0°R35	2°R45	1♈35	5♎21	27°R51	S 1
M 2	4 43 4	9° 7'05	12♑13	15°19	21°57	1°50	12°56	21°16	4°37	25° 1	0♉34	2♈34	1°32	5°28	27♓51	M 2
T 3	4 47 0	10° 7'04	25°36	16°54	23°12	2°24	13° 6	21°23	4°39	25° 2	0°33	2°25	1°29	5°34	27°50	T 3
W 4	4 50 57	11° 7'05	9♒10	18°28	24°27	2°57	13°16	21°30	4°41	25° 3	0°32	2°18	1°26	5°41	27°50	W 4
T 5	4 54 54	12° 7'07	22°53	20° 1	25°42	3°30	13°26	21°37	4°43	25° 4	0°31	2°14	1°23	5°48	27°50	T 5
F 6	4 58 50	13° 7'11	6♓45	21°35	26°57	4° 3	13°36	21°44	4°45	25° 5	0°30	2°13	1°19	5°54	27°50	F 6
S 7	5 2 47	14° 7'16	20°46	23° 7	28°12	4°35	13°46	21°52	4°46	25° 6	0°30	2°D13	1°16	6° 1	27°49	S 7
S 8	5 6 43	15° 7'23	4♈56	24°40	29°27	5° 8	13°56	21°59	4°48	25° 7	0°29	2°R13	1°13	6° 8	27°49	S 8
M 9	5 10 40	16° 7'31	19°13	26°12	0♑41	5°40	14° 6	22° 6	4°50	25° 8	0°28	2°12	1°10	6°14	27°D49	M 9
T 10	5 14 36	17° 7'40	3♉35	27°44	1°56	6°13	14°16	22°13	4°52	25° 9	0°27	2° 9	1° 7	6°21	27°49	T 10
W11	5 18 33	18° 7'51	17°59	29°16	3°11	6°45	14°27	22°20	4°53	25°10	0°27	2° 3	1° 4	6°28	27°49	W11
T 12	5 22 29	19° 8'04	2♊19	0♑47	4°26	7°17	14°37	22°28	4°55	25°11	0°26	1°54	1° 0	6°34	27°50	T 12
F 13	5 26 26	20° 8'18	16°31	2°18	5°41	7°49	14°48	22°35	4°57	25°13	0°25	1°43	0°57	6°41	27°50	F 13
S 14	5 30 23	21° 8'34	0♋28	3°48	6°56	8°21	14°59	22°42	4°58	25°14	0°25	1°30	0°54	6°48	27°50	S 14
S 15	5 34 19	22° 8'51	14° 5	5°18	8°11	8°53	15°10	22°49	5° 0	25°15	0°24	1°18	0°51	6°54	27°50	S 15
M16	5 38 16	23° 9'10	27°20	6°48	9°26	9°24	15°21	22°57	5° 1	25°16	0°23	1° 7	0°48	7° 1	27°51	M16
T 17	5 42 12	24° 9'31	10♌13	8°18	10°41	9°56	15°32	23° 4	5° 2	25°18	0°23	0°58	0°45	7° 7	27°51	T 17
W18	5 46 9	25° 9'53	22°44	9°47	11°55	10°27	15°43	23°11	5° 4	25°19	0°22	0°52	0°41	7°14	27°52	W18
T 19	5 50 5	26°10'17	4♍57	11°16	13°10	10°58	15°54	23°18	5° 5	25°20	0°21	0°48	0°38	7°21	27°52	T 19
F 20	5 54 2	27°10'43	16°56	12°44	14°25	11°29	16° 6	23°25	5° 6	25°22	0°21	0°47	0°35	7°27	27°53	F 20
S 21	5 57 58	28°11'11	28°46	14°12	15°40	12° 0	16°17	23°33	5° 7	25°23	0°20	0°46	0°32	7°34	27°54	S 21
S 22	6 1 55	29°11'40	10♎34	15°40	16°55	12°30	16°29	23°40	5° 8	25°25	0°20	0°46	0°29	7°41	27°54	S 22
M23	6 5 52	0♑12'11	22°24	17° 7	18°10	13° 1	16°40	23°47	5° 9	25°26	0°19	0°45	0°25	7°47	27°55	M23
T 24	6 9 48	1°12'44	4♏21	18°33	19°25	13°31	16°52	23°54	5°10	25°27	0°19	0°42	0°22	7°54	27°56	T 24
W25	6 13 45	2°13'18	16°32	19°59	20°40	14° 1	17° 4	24° 1	5°11	25°29	0°18	0°36	0°19	8° 1	27°57	W25
T 26	6 17 41	3°13'54	28°58	21°23	21°55	14°31	17°16	24° 9	5°12	25°31	0°18	0°27	0°16	8° 7	27°58	T 26
F 27	6 21 38	4°14'31	11♐42	22°47	23°10	15° 1	17°28	24°16	5°13	25°32	0°17	0°16	0°13	8°14	27°59	F 27
S 28	6 25 34	5°15'10	24°46	24°10	24°24	15°31	17°40	24°23	5°14	25°34	0°17	0° 3	0°10	8°21	28° 0	S 28
S 29	6 29 31	6°15'51	8♑ 7	25°32	25°39	16° 0	17°52	24°30	5°15	25°35	0°17	29♓49	0° 6	8°27	28° 1	S 29
M30	6 33 28	7°16'32	21°44	26°52	26°54	16°30	18° 4	24°37	5°15	25°37	0°16	29°36	0° 3	8°34	28° 2	M30
T 31	6 37 24	8♑17'15	5♒33	28♑11	28♑ 9	16♎59	18♒16	24♐44	5♎16	25♒39	0♉16	29♓26	0♈ 0	8♎41	28♓ 3	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s27	28s14	5s 2	22s51	0s38	23s 1	0s 8	1n 4	1n43	17s15	0s27	21s19	1n36	1s 5	0n46	12s56	0n 8	4s18	16s52	1n 5	0n38	2s25	3n 3	4n14
M 2	21 36	27 36	4 58	23 8	0 44	23 8	0 10	0 52	1 44	17 12	0 27	21 19	1 36	1 6	0 46	12 56	0 8	4 18	16 52	1 1	0 36	2 29	3 2	4 14
T 3	21 45	25 23	4 39	23 25	0 51	23 15	0 13	0 39	1 44	17 10	0 27	21 20	1 36	1 7	0 46	12 55	0 8	4 18	16 52	0 57	0 35	2 32	3 2	4 13
W 4	21 54	21 42	4 3	23 40	0 57	23 21	0 15	0 27	1 45	17 7	0 27	21 20	1 36	1 8	0 46	12 55	0 8	4 18	16 52	0 54	0 34	2 35	3 2	4 13
T 5	22 2	16 48	3 13	23 53	1 3	23 26	0 18	0 14	1 45	17 4	0 27	21 21	1 36	1 9	0 47	12 55	0 8	4 18	16 51	0 53	0 33	2 39	3 1	4 13
F 6	22 9	10 59	2 11	24 6	1 9	23 31	0 20	0 2	1 46	17 1	0 27	21 21	1 36	1 9	0 47	12 54	0 8	4 18	16 51	0 52	0 31	2 42	3 1	4 13
S 7	22 17	4 33	1 0	24 17	1 15	23 34	0 23	0s10	1 47	16 58	0 27	21 22	1 36	1 10	0 47	12 54	0 8	4 18	16 51	0 52	0 30	2 46	3 0	4 12
S 8	22 23	2n10	0n14	24 27	1 21	23 38	0 25	0 23	1 47	16 56	0 27	21 22	1 36	1 11	0 47	12 54	0 8	4 18	16 51	0 52	0 29	2 49	3 0	4 12
M 9	22 30	8 49	1 29	24 36	1 27	23 40	0 27	0 35	1 48	16 53	0 27	21 23	1 36	1 11	0 47	12 54	0 8	4 18	16 50	0 52	0 28	2 52	3 0	4 12
T 10	22 36	15 4	2 38	24 44	1 32	23 42	0 30	0 47	1 49	16 50	0 27	21 23	1 36	1 12	0 47	12 53	0 8	4 18	16 50	0 51	0 26	2 56	3 0	4 11
W11	22 41	20 30	3 37	24 50	1 37	23 43	0 32	0 59	1 49	16 47	0 27	21 24	1 36	1 13	0 47	12 53	0 8	4 18	16 50	0 48	0 25	2 59	2 59	4 11
T 12	22 46	24 43	4 22	24 55	1 43	23 43	0 35	1 11	1 50	16 44	0 27	21 24	1 36	1 13	0 47	12 52	0 8	4 18	16 50	0 45	0 24	3 3	2 59	4 11
F 13	22 51	27 21	4 50	24 59	1 47	23 42	0 37	1 23	1 51	16 41	0 27	21 25	1 36	1 14	0 47	12 52	0 8	4 18	16 49	0 40	0 23	3 6	2 59	4 10
S 14	22 55	28 13	5 1	25 1	1 52	23 41	0 39	1 35	1 51	16 37	0 28	21 25	1 36	1 14	0 47	12 52	0 8	4 18	16 49	0 36	0 21	3 10	2 59	4 10
S 15	22 59	27 20	4 53	25 3	1 57	23 39	0 42	1 46	1 52	16 34	0 28	21 26	1 36	1 15	0 47	12 51	0 8	4 18	16 49	0 31	0 20	3 13	2 59	4 10
M16	23 2	24 55	4 30	25 3	2 1	23 37	0 44	1 58	1 52	16 31	0 28	21 26	1 36	1 15	0 47	12 51	0 8	4 18	16 48	0 26	0 19	3 16	2 58	4 9
T 17	23 5	21 16	3 54	25 2	2 5	23 33	0 46	2 10	1 53	16 28	0 28	21 26	1 35	1 16	0 47	12 50	0 8	4 18	16 48	0 23	0 18	3 20	2 58	4 9
W18	23 7	16 45	3 7	24 59	2 8	23 29	0 49	2 21	1 54	16 25	0 28	21 27	1 35	1 16	0 47	12 50	0 8	4 18	16 48	0 20	0 16	3 23	2 58	4 9
T 19	23 9	11 40	2 12	24 55	2 12	23 25	0 51	2 33	1 54	16 21	0 28	21 27	1 35	1 17	0 47	12 50	0 8	4 18	16 47	0 19	0 15	3 27	2 58	4 9
F 20	23 11	6 14	1 13	24 51	2 15	23 19	0 53	2 44	1 55	16 18	0 28	21 28	1 35	1 17	0 47	12 49	0 8	4 17	16 47	0 18	0 14	3 30	2 58	4 8
S 21	23 12	0 39	0 11	24 44	2 17	23 13	0 55	2 55	1 56	16 15	0 28	21 28	1 35	1 18	0 47	12 49	0 8	4 17	16 47	0 18	0 13	3 33	2 58	4 8
S 22	23 12	4s56	0s52	24 37	2 20	23 6	0 58	3 6	1 56	16 11	0 28	21 28	1 35	1 18	0 47	12 48	0 8	4 17	16 47	0 18	0 11	3 37	2 58	4 8
M23	23 13	10 22	1 52	24 28	2 22	22 59	1 0	3 18	1 57	16 8	0 28	21 29	1 35	1 18	0 47	12 48	0 8	4 17	16 46	0 18	0 10	3 40	2 58	4 7
T 24	23 12	15 29	2 48	24 18	2 23	22 50	1 2	3 29	1 58	16 4	0 28	21 29	1 35	1 19	0 47	12 47	0 8	4 17	16 46	0 16	0 9	3 44	2 58	4 7
W25	23 11	20 5	3 37	24 7	2 25	22 41	1 4	3 39	1 58	16 1	0 28	21 29	1 35	1 19	0 47	12 47	0 8	4 17	16 46	0 14	0 8	3 47	2 58	4 7
T 26	23 10	23 55	4 17	23 55	2 25	22 32	1 6	3 50	1 59	15 57	0 28	21 30	1 35	1 19	0 47	12 46	0 8	4 17	16 45	0 11	0 6	3 50	2 58	4 6
F 27	23 9	26 41	4 45	23 42	2 26	22 21	1 8	4 1	2 0	15 54	0 28	21 30	1 35	1 20	0 47	12 46	0 8	4 16	16 45	0 6	0 5	3 54	2 58	4 6
S 28	23 6	28 5	4 59	23 28	2 25	22 10	1 10	4 12	2 0	15 50	0 28	21 30	1 35	1 20	0 47	12 45	0 8	4 16	16 45	0 1	0 4	3 57	2 59	4 6
S 29	23 4	27 54	4 57	23 12	2 25	21 59	1 12	4 22	2 1	15 46	0 28	21 31	1 35	1 20	0 47	12 45	0 8	4 16	16 44	0s 4	0 3	4 1	2 59	4 6
M30	23 1	26 3	4 38	22 56	2 23	21 46	1 13	4 33	2 2	15 43	0 28	21 31	1 35	1 20	0 48	12 44	0 8	4 16	16 44	0 9	0 1	4 4	2 59	4 5
T 31	22s57	22s38	4s 3	22s38	2s21	21s34	1s15	4s43	2n 2	15s39	0s28	21s31	1n35	1s21	0n48	12s44	0n 8	4s16	16s44	0s13	0n 0	4s 7	2n59	4n 5

Julian Day Number = 3113332.5, Delta T = 02h58m31s
Ecliptic obliquity = 23°12'33, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°09'00, Lahiri = 49°16'01

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ASTRODIENST EPHEMERIS for the year 3812
geocentric

JANUARY 3812 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 41 21	9♉17'58	19♒31	29♉28	29♉24	17♎28	18♒29	24♐52	5♎16	25♒40	0°R16	29°R18	29♓57	8♎47	28♓ 5	W 1
T 2	6 45 17	10°18'43	3♓33	0♒43	0♒39	17°56	18°41	24°59	5°17	25°42	0♉15	29♓13	29°54	8°54	28° 6	T 2
F 3	6 49 14	11°19'28	17°38	1°56	1°54	18°25	18°54	25° 6	5°17	25°44	0°15	29°11	29°51	9° 0	28° 7	F 3
S 4	6 53 10	12°20'14	1♈44	3° 5	3° 9	18°53	19° 6	25°13	5°18	25°46	0°15	29°D11	29°47	9° 7	28° 9	S 4
S 5	6 57 7	13°21'01	15°49	4°12	4°24	19°21	19°19	25°20	5°18	25°47	0°15	29°R11	29°44	9°14	28°10	S 5
M 6	7 1 3	14°21'49	29°53	5°15	5°39	19°49	19°31	25°27	5°18	25°49	0°14	29°10	29°41	9°20	28°12	M 6
T 7	7 5 0	15°22'37	13♉55	6°13	6°53	20°16	19°44	25°34	5°18	25°51	0°14	29° 7	29°38	9°27	28°13	T 7
W 8	7 8 57	16°23'26	27°54	7° 7	8° 8	20°44	19°57	25°41	5°19	25°53	0°14	29° 2	29°35	9°34	28°15	W 8
T 9	7 12 53	17°24'16	11♊47	7°55	9°23	21°11	20°10	25°47	5°19	25°55	0°14	28°53	29°31	9°40	28°17	T 9
F 10	7 16 50	18°25'07	25°31	8°37	10°38	21°38	20°23	25°54	5°R19	25°57	0°14	28°42	29°28	9°47	28°18	F 10
S 11	7 20 46	19°25'59	9♋ 4	9°12	11°53	22° 5	20°36	26° 1	5°19	25°58	0°14	28°30	29°25	9°54	28°20	S 11
S 12	7 24 43	20°26'51	22°22	9°39	13° 8	22°31	20°49	26° 8	5°19	26° 0	0°14	28°18	29°22	10° 0	28°22	S 12
M13	7 28 39	21°27'44	5♌24	9°57	14°22	22°58	21° 2	26°15	5°19	26° 2	0°14	28° 8	29°19	10° 7	28°24	M13
T 14	7 32 36	22°28'38	18° 7	10°R 6	15°37	23°24	21°15	26°22	5°18	26° 4	0°D14	27°59	29°16	10°14	28°26	T 14
W15	7 36 33	23°29'32	0♍33	10° 4	16°52	23°49	21°28	26°28	5°18	26° 6	0°14	27°52	29°12	10°20	28°28	W15
T 16	7 40 29	24°30'28	12°44	9°50	18° 7	24°15	21°42	26°35	5°18	26° 8	0°14	27°49	29° 9	10°27	28°30	T 16
F 17	7 44 26	25°31'24	24°42	9°25	19°22	24°40	21°55	26°42	5°17	26°10	0°14	27°D48	29° 6	10°34	28°32	F 17
S 18	7 48 22	26°32'22	6♎32	8°49	20°36	25° 5	22° 8	26°48	5°17	26°12	0°14	27°48	29° 3	10°40	28°34	S 18
S 19	7 52 19	27°33'20	18°20	8° 1	21°51	25°30	22°22	26°55	5°17	26°14	0°14	27°49	29° 0	10°47	28°36	S 19
M20	7 56 15	28°34'19	0♏10	7° 2	23° 6	25°54	22°35	27° 1	5°16	26°16	0°14	27°R49	28°57	10°53	28°39	M20
T 21	8 0 12	29°35'19	12° 7	5°55	24°21	26°19	22°49	27° 8	5°16	26°18	0°14	27°48	28°53	11° 0	28°41	T 21
W22	8 4 8	0♒36'20	24°18	4°40	25°35	26°43	23° 2	27°14	5°15	26°21	0°14	27°45	28°50	11° 7	28°43	W22
T 23	8 8 5	1°37'21	6♐47	3°19	26°50	27° 6	23°16	27°21	5°14	26°23	0°15	27°40	28°47	11°13	28°46	T 23
F 24	8 12 2	2°38'23	19°37	1°57	28° 5	27°29	23°29	27°27	5°13	26°25	0°15	27°32	28°44	11°20	28°48	F 24
S 25	8 15 58	3°39'26	2♑50	0°35	29°19	27°52	23°43	27°34	5°13	26°27	0°15	27°23	28°41	11°27	28°51	S 25
S 26	8 19 55	4°40'30	16°26	29♑16	0♓34	28°15	23°57	27°40	5°12	26°29	0°15	27°14	28°37	11°33	28°53	S 26
M27	8 23 51	5°41'33	0♒23	28° 3	1°49	28°37	24°10	27°46	5°11	26°31	0°16	27° 4	28°34	11°40	28°56	M27
T 28	8 27 48	6°42'38	14°37	26°57	3° 3	28°59	24°24	27°52	5°10	26°33	0°16	26°57	28°31	11°47	28°58	T 28
W29	8 31 44	7°43'42	29° 2	26° 0	4°18	29°21	24°38	27°58	5° 9	26°35	0°16	26°51	28°28	11°53	29° 1	W29
T 30	8 35 41	8°44'46	13♓32	25°13	5°32	29°42	24°52	28° 4	5° 8	26°38	0°17	26°48	28°25	12° 0	29° 4	T 30
F 31	8 39 37	9♒45'51	28♓ 2	24♑36	6♓47	0♏ 3	25♒ 5	28♐10	5♎ 7	26♒40	0♉17	26°D48	28♓22	12♎ 7	29♓ 6	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	☊	☊	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s53	17s53	3s13	22s20	2s19	21s20	1s17	4s53	2n 3	15s35	0s28	21s32	1n35	1s21	0n48	12s43	0n 8	4s15	16s43	0s17	0s 1	4s11	2n59	4n 5
T 2	22 49	12 9	2 11	22 0	2 15	21 6	1 19	5 4	2 4	15 32	0 28	21 32	1 35	1 21	0 48	12 43	0 8	4 15	16 43	0 18	0 2	4 14	3 0	4 4
F 3	22 44	5 46	1 1	21 40	2 11	20 51	1 20	5 14	2 5	15 28	0 28	21 32	1 35	1 21	0 48	12 42	0 8	4 15	16 43	0 19	0 4	4 18	3 0	4 4
S 4	22 39	0n53	0n14	21 20	2 6	20 36	1 22	5 24	2 5	15 24	0 28	21 32	1 35	1 21	0 48	12 41	0 8	4 15	16 42	0 19	0 5	4 21	3 0	4 4
S 5	22 33	7 30	1 27	20 59	2 1	20 20	1 23	5 33	2 6	15 20	0 28	21 33	1 35	1 21	0 48	12 41	0 8	4 15	16 42	0 19	0 6	4 24	3 1	4 3
M 6	22 27	13 45	2 35	20 37	1 54	20 3	1 25	5 43	2 7	15 16	0 28	21 33	1 35	1 21	0 48	12 40	0 8	4 14	16 42	0 20	0 7	4 28	3 1	4 3
T 7	22 20	19 16	3 34	20 15	1 46	19 46	1 26	5 53	2 7	15 12	0 28	21 33	1 35	1 21	0 48	12 40	0 8	4 14	16 41	0 21	0 9	4 31	3 1	4 3
W 8	22 13	23 42	4 19	19 54	1 38	19 28	1 28	6 2	2 8	15 8	0 28	21 33	1 35	1 21	0 48	12 39	0 8	4 14	16 41	0 23	0 10	4 35	3 2	4 3
T 9	22 5	26 45	4 49	19 32	1 28	19 10	1 29	6 12	2 9	15 4	0 28	21 34	1 35	1 21	0 48	12 38	0 8	4 13	16 41	0 26	0 11	4 38	3 2	4 2
F 10	21 57	28 9	5 1	19 10	1 17	18 51	1 30	6 21	2 9	15 0	0 28	21 34	1 35	1 21	0 48	12 38	0 8	4 13	16 40	0 31	0 12	4 41	3 2	4 2
S 11	21 49	27 50	4 57	18 50	1 5	18 31	1 31	6 30	2 10	14 56	0 28	21 34	1 35	1 21	0 48	12 37	0 8	4 13	16 40	0 35	0 14	4 45	3 3	4 2
S 12	21 40	25 55	4 36	18 30	0 52	18 12	1 32	6 39	2 11	14 52	0 29	21 34	1 35	1 21	0 48	12 37	0 8	4 12	16 39	0 40	0 15	4 48	3 3	4 1
M13	21 31	22 38	4 1	18 11	0 37	17 51	1 33	6 48	2 12	14 48	0 29	21 34	1 35	1 21	0 48	12 36	0 8	4 12	16 39	0 44	0 16	4 52	3 4	4 1
T 14	21 21	18 21	3 15	17 54	0 22	17 30	1 34	6 57	2 12	14 44	0 29	21 35	1 35	1 21	0 48	12 35	0 8	4 12	16 39	0 48	0 17	4 55	3 4	4 1
W15	21 11	13 21	2 20	17 38	0 5	17 9	1 35	7 6	2 13	14 40	0 29	21 35	1 35	1 21	0 48	12 35	0 8	4 12	16 38	0 50	0 19	4 58	3 5	4 1
T 16	21 1	7 57	1 20	17 24	0n13	16 47	1 36	7 14	2 14	14 36	0 29	21 35	1 35	1 21	0 48	12 34	0 8	4 11	16 38	0 52	0 20	5 2	3 5	4 0
F 17	20 50	2 20	0 17	17 13	0 32	16 25	1 37	7 23	2 15	14 31	0 29	21 35	1 35	1 21	0 48	12 33	0 8	4 11	16 38	0 52	0 21	5 5	3 6	4 0
S 18	20 39	3s17	0s47	17 4	0 51	16 2	1 38	7 31	2 15	14 27	0 29	21 35	1 35	1 20	0 48	12 33	0 8	4 10	16 37	0 52	0 23	5 9	3 7	4 0
S 19	20 27	8 47	1 48	16 57	1 10	15 39	1 38	7 39	2 16	14 23	0 29	21 35	1 35	1 20	0 48	12 32	0 8	4 10	16 37	0 52	0 24	5 12	3 7	4 0
M20	20 15	13 59	2 44	16 53	1 30	15 15	1 39	7 47	2 17	14 19	0 29	21 35	1 35	1 20	0 48	12 31	0 8	4 10	16 37	0 52	0 25	5 15	3 8	3 59
T 21	20 2	18 44	3 35	16 51	1 49	14 51	1 39	7 55	2 18	14 14	0 29	21 35	1 35	1 20	0 48	12 31	0 8	4 9	16 36	0 52	0 26	5 19	3 9	3 59
W22	19 50	22 48	4 16	16 52	2 6	14 26	1 40	8 3	2 18	14 10	0 29	21 36	1 35	1 19	0 49	12 30	0 8	4 9	16 36	0 53	0 28	5 22	3 9	3 59
T 23	19 36	25 56	4 46	16 55	2 23	14 1	1 40	8 11	2 19	14 6	0 29	21 36	1 35	1 19	0 49	12 29	0 8	4 9	16 36	0 55	0 29	5 25	3 10	3 59
F 24	19 23	27 51	5 3	16 59	2 37	13 36	1 41	8 18	2 20	14 1	0 29	21 36	1 35	1 19	0 49	12 28	0 8	4 8	16 35	0 58	0 30	5 29	3 11	3 58
S 25	19 9	28 15	5 5	17 5	2 49	13 11	1 41	8 26	2 21	13 57	0 29	21 36	1 35	1 18	0 49	12 28	0 8	4 8	16 35	1 2	0 31	5 32	3 11	3 58
S 26	18 55	27 0	4 49	17 11	2 59	12 45	1 41	8 33	2 21	13 52	0 29	21 36	1 35	1 18	0 49	12 27	0 8	4 7	16 34	1 6	0 33	5 36	3 12	3 58
M27	18 40	24 3	4 16	17 19	3 6	12 18	1 41	8 40	2 22	13 48	0 29	21 36	1 35	1 18	0 49	12 26	0 7	4 7	16 34	1 9	0 34	5 39	3 13	3 58
T 28	18 25	19 36	3 27	17 27	3 10	11 52	1 41	8 47	2 23	13 43	0 29	21 36	1 36	1 17	0 49	12 26	0 7	4 6	16 34	1 12	0 35	5 42	3 14	3 57
W29	18 10	13 57	2 24	17 36	3 12	11 25	1 41	8 54	2 24	13 39	0 29	21 36	1 36	1 17	0 49	12 25	0 7	4 6	16 33	1 14	0 36	5 46	3 15	3 57
T 30	17 54	7 30	1 11	17 44	3 12	10 57	1 41	9 0	2 24	13 34	0 29	21 36	1 36	1 16	0 49	12 24	0 7	4 5	16 33	1 15	0 38	5 49	3 15	3 57
F 31	17s38	0s40	0n 7	17s53	3n10	10s30	1s41	9s 7	2n25	13s30	0s29	21s36	1n36	1s16	0n49	12s23	0n 7	4s 5	16s33	1s16	0s39	5s52	3n16	3n57

Julian Day Number = 3113363.5, Delta T = 02h58m32s
Ecliptic obliquity = 23°12'33, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°09'05, Lahiri = 49°16'05

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ASTRODIENST EPHEMERIS for the year 3812
geocentric

FEBRUARY 3812 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 43 34	10♒46'55	12♈26	24°R 9	8♓ 2	0♏24	25♒19	28♐16	5°R 6	26♒42	0♉17	26♓48	28♓18	12♎13	29♓ 9	S 1
S 2	8 47 31	11°47'59	26°42	23♉53	9°16	0°44	25°33	28°22	5♎ 5	26°44	0°18	26°50	28°15	12°20	29°12	S 2
M 3	8 51 27	12°49'03	10♉48	23°D46	10°31	1° 4	25°47	28°28	5° 3	26°46	0°18	26°R50	28°12	12°27	29°15	M 3
T 4	8 55 24	13°50'07	24°43	23°49	11°45	1°23	26° 1	28°34	5° 2	26°49	0°19	26°50	28° 9	12°33	29°17	T 4
W 5	8 59 20	14°51'10	8♊26	24° 0	13° 0	1°42	26°15	28°40	5° 1	26°51	0°19	26°47	28° 6	12°40	29°20	W 5
T 6	9 3 17	15°52'13	21°57	24°19	14°14	2° 1	26°29	28°46	4°59	26°53	0°20	26°43	28° 3	12°47	29°23	T 6
F 7	9 7 13	16°53'16	5♋17	24°44	15°28	2°19	26°43	28°51	4°58	26°55	0°20	26°37	27°59	12°53	29°26	F 7
S 8	9 11 10	17°54'19	18°24	25°17	16°43	2°37	26°57	28°57	4°56	26°58	0°21	26°30	27°56	13° 0	29°29	S 8
S 9	9 15 6	18°55'21	1♌18	25°55	17°57	2°55	27°11	29° 2	4°55	27° 0	0°21	26°23	27°53	13° 6	29°32	S 9
M10	9 19 3	19°56'23	13°59	26°38	19°11	3°12	27°25	29° 8	4°53	27° 2	0°22	26°17	27°50	13°13	29°35	M10
T 11	9 23 0	20°57'25	26°27	27°25	20°25	3°28	27°39	29°13	4°52	27° 4	0°23	26°12	27°47	13°20	29°38	T 11
W12	9 26 56	21°58'27	8♍42	28°17	21°40	3°44	27°53	29°18	4°50	27° 7	0°23	26° 9	27°43	13°26	29°42	W12
T 13	9 30 53	22°59'28	20°46	29°13	22°54	4° 0	28° 7	29°24	4°48	27° 9	0°24	26°D 7	27°40	13°33	29°45	T 13
F 14	9 34 49	24° 0'29	2♎42	0♒12	24° 8	4°15	28°22	29°29	4°46	27°11	0°25	26° 7	27°37	13°40	29°48	F 14
S 15	9 38 46	25° 1'30	14°31	1°14	25°22	4°30	28°36	29°34	4°45	27°14	0°25	26° 8	27°34	13°46	29°51	S 15
S 16	9 42 42	26° 2'30	26°18	2°19	26°36	4°44	28°50	29°39	4°43	27°16	0°26	26°10	27°31	13°53	29°54	S 16
M17	9 46 39	27° 3'31	8♏ 8	3°26	27°50	4°58	29° 4	29°44	4°41	27°18	0°27	26°12	27°28	14° 0	29°58	M17
T 18	9 50 35	28° 4'32	20° 4	4°36	29° 4	5°11	29°18	29°49	4°39	27°20	0°28	26°13	27°24	14° 6	0♈ 1	T 18
W19	9 54 32	29° 5'32	2♐13	5°47	0♈18	5°23	29°32	29°54	4°37	27°23	0°29	26°R14	27°21	14°13	0° 4	W19
T 20	9 58 29	0♓ 6'32	14°39	7° 0	1°32	5°35	29°46	29°58	4°35	27°25	0°29	26°13	27°18	14°20	0° 8	T 20
F 21	10 2 25	1° 7'32	27°26	8°15	2°46	5°47	0♓ 0	0♑ 3	4°33	27°27	0°30	26°11	27°15	14°26	0°11	F 21
S 22	10 6 22	2° 8'31	10♑37	9°32	4° 0	5°58	0°15	0° 8	4°31	27°29	0°31	26° 8	27°12	14°33	0°14	S 22
S 23	10 10 18	3° 9'30	24°15	10°50	5°14	6° 8	0°29	0°12	4°29	27°32	0°32	26° 4	27° 9	14°40	0°18	S 23
M24	10 14 15	4°10'29	8♒19	12° 9	6°27	6°18	0°43	0°17	4°27	27°34	0°33	26° 1	27° 5	14°46	0°21	M24
T 25	10 18 11	5°11'27	22°46	13°29	7°41	6°27	0°57	0°21	4°25	27°36	0°34	25°58	27° 2	14°53	0°25	T 25
W26	10 22 8	6°12'24	7♓30	14°51	8°55	6°36	1°11	0°25	4°22	27°39	0°35	25°56	26°59	15° 0	0°28	W26
T 27	10 26 4	7°13'21	22°25	16°14	10° 8	6°44	1°25	0°30	4°20	27°41	0°36	25°D55	26°56	15° 6	0°32	T 27
F 28	10 30 1	8°14'16	7♈21	17°37	11°22	6°51	1°39	0°34	4°18	27°43	0°37	25°55	26°53	15°13	0°35	F 28
S 29	10 33 58	9♓15'11	22♈11	19♒ 2	12♈35	6♏58	1♓53	0♑38	4♎16	27♒45	0♉38	25♓56	26♓49	15♎19	0♈39	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s22	6n 9	1n24	18s 1	3n 6	10s 2	1s40	9s13	2n26	13s25	0s30	21s36	1n36	1s15	0n49	12s23	0n 7	4s 5	16s32	1s15	0s40	5s56	3n17	3n56
S 2	17 5	12 36	2 35	18 9	3 1	9 34	1 40	9 19	2 27	13 21	0 30	21 36	1 36	1 15	0 49	12 22	0 7	4 4	16 32	1 15	0 41	5 59	3 18	3 56
M 3	16 48	18 20	3 35	18 16	2 55	9 5	1 39	9 25	2 28	13 16	0 30	21 36	1 36	1 14	0 49	12 21	0 7	4 4	16 32	1 15	0 43	6 2	3 19	3 56
T 4	16 31	23 1	4 23	18 23	2 47	8 37	1 39	9 31	2 28	13 11	0 30	21 36	1 36	1 14	0 49	12 20	0 7	4 3	16 31	1 15	0 44	6 6	3 20	3 56
W 5	16 13	26 20	4 54	18 30	2 39	8 8	1 38	9 37	2 29	13 7	0 30	21 36	1 36	1 13	0 49	12 20	0 7	4 3	16 31	1 16	0 45	6 9	3 21	3 56
T 6	15 56	28 6	5 9	18 35	2 30	7 39	1 38	9 43	2 30	13 2	0 30	21 36	1 36	1 13	0 49	12 19	0 7	4 2	16 31	1 18	0 46	6 13	3 22	3 55
F 7	15 37	28 12	5 6	18 40	2 21	7 10	1 37	9 48	2 31	12 58	0 30	21 36	1 36	1 12	0 49	12 18	0 7	4 2	16 30	1 20	0 48	6 16	3 23	3 55
S 8	15 19	26 43	4 48	18 44	2 11	6 40	1 36	9 53	2 31	12 53	0 30	21 36	1 36	1 11	0 49	12 18	0 7	4 1	16 30	1 23	0 49	6 19	3 24	3 55
S 9	15 0	23 49	4 15	18 47	2 1	6 11	1 35	9 59	2 32	12 48	0 30	21 36	1 36	1 11	0 49	12 17	0 7	4 1	16 30	1 25	0 50	6 23	3 25	3 55
M10	14 42	19 49	3 29	18 49	1 51	5 41	1 34	10 3	2 33	12 43	0 30	21 36	1 36	1 10	0 49	12 16	0 7	4 0	16 29	1 28	0 51	6 26	3 26	3 54
T 11	14 22	15 1	2 35	18 50	1 41	5 11	1 33	10 8	2 34	12 39	0 30	21 36	1 36	1 10	0 49	12 15	0 7	4 0	16 29	1 30	0 53	6 29	3 27	3 54
W12	14 3	9 41	1 34	18 50	1 30	4 41	1 32	10 13	2 35	12 34	0 30	21 36	1 36	1 9	0 49	12 14	0 7	3 59	16 29	1 31	0 54	6 33	3 28	3 54
T 13	13 43	4 4	0 29	18 48	1 20	4 11	1 30	10 17	2 35	12 29	0 30	21 36	1 36	1 8	0 49	12 14	0 7	3 59	16 28	1 32	0 55	6 36	3 29	3 54
F 14	13 23	1s37	0s36	18 46	1 10	3 41	1 29	10 22	2 36	12 24	0 30	21 36	1 37	1 7	0 49	12 13	0 7	3 58	16 28	1 32	0 56	6 39	3 30	3 54
S 15	13 3	7 12	1 39	18 43	1 0	3 10	1 28	10 26	2 37	12 20	0 30	21 36	1 37	1 7	0 49	12 12	0 7	3 57	16 28	1 31	0 58	6 43	3 31	3 53
S 16	12 43	12 31	2 38	18 38	0 50	2 40	1 26	10 30	2 38	12 15	0 31	21 36	1 37	1 6	0 49	12 11	0 7	3 57	16 27	1 30	0 59	6 46	3 32	3 53
M17	12 22	17 24	3 31	18 32	0 41	2 9	1 25	10 33	2 38	12 10	0 31	21 36	1 37	1 5	0 49	12 11	0 7	3 56	16 27	1 30	1 0	6 49	3 33	3 53
T 18	12 2	21 40	4 14	18 26	0 31	1 38	1 23	10 37	2 39	12 5	0 31	21 36	1 37	1 4	0 49	12 10	0 7	3 56	16 27	1 29	1 1	6 53	3 34	3 53
W19	11 41	25 6	4 48	18 18	0 22	1 8	1 21	10 40	2 40	12 0	0 31	21 36	1 37	1 4	0 49	12 9	0 7	3 55	16 26	1 29	1 3	6 56	3 36	3 53
T 20	11 20	27 26	5 8	18 8	0 13	0 37	1 20	10 44	2 41	11 56	0 31	21 36	1 37	1 3	0 50	12 8	0 7	3 55	16 26	1 30	1 4	6 59	3 37	3 53
F 21	10 58	28 26	5 15	17 58	0 4	0 6	1 18	10 47	2 42	11 51	0 31	21 35	1 37	1 2	0 50	12 8	0 7	3 54	16 26	1 30	1 5	7 3	3 38	3 52
S 22	10 37	27 51	5 5	17 47	0s 5	0n25	1 16	10 50	2 42	11 46	0 31	21 35	1 37	1 1	0 50	12 7	0 7	3 54	16 25	1 32	1 6	7 6	3 39	3 52
S 23	10 15	25 37	4 38	17 34	0 13	0 55	1 14	10 52	2 43	11 41	0 31	21 35	1 37	1 0	0 50	12 6	0 7	3 53	16 25	1 33	1 8	7 9	3 40	3 52
M24	9 53	21 46	3 53	17 20	0 22	1 26	1 12	10 55	2 44	11 36	0 31	21 35	1 37	0 59	0 50	12 5	0 7	3 52	16 25	1 34	1 9	7 13	3 42	3 52
T 25	9 31	16 31	2 53	17 5	0 30	1 57	1 10	10 57	2 45	11 31	0 31	21 35	1 37	0 59	0 50	12 5	0 7	3 52	16 25	1 35	1 10	7 16	3 43	3 52
W26	9 9	10 13	1 40	16 49	0 37	2 28	1 7	10 59	2 45	11 26	0 31	21 35	1 38	0 58	0 50	12 4	0 7	3 51	16 24	1 36	1 11	7 19	3 44	3 52
T 27	8 47	3 17	0 19	16 32	0 45	2 59	1 5	11 1	2 46	11 21	0 31	21 35	1 38	0 57	0 50	12 3	0 7	3 51	16 24	1 36	1 13	7 23	3 45	3 51
F 28	8 24	3n51	1n 3	16 14	0 52	3 29	1 3	11 3	2 47	11 16	0 32	21 35	1 38	0 56	0 50	12 2	0 7	3 50	16 24	1 36	1 14	7 26	3 46	3 51
S 29	8s 1	10n44	2n20	15s54	0s59	4n 0	1s 0	11s 4	2n48	11s12	0s32	21s35	1n38	0s55	0n50	12s 2	0n 7	3s50	16s23	1s36	1s15	7s29	3n48	3n51

Julian Day Number = 3113394.5, Delta T = 02h58m33s
Ecliptic obliquity = 23°12'34, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°09'09, Lahiri = 49°16'09

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ASTRODIENST EPHEMERIS for the year 3812
geocentric

MARCH 3812 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 37 54	10♓16'04	6♉49	20♒28	13♈49	7♏ 4	2♓ 8	0♋42	4°R13	27♒48	0♉39	25♓58	26♓46	15♎26	0♈42	S 1
M 2	10 41 51	11°16'57	21°11	21°54	15° 2	7°10	2°22	0°46	4♎11	27°50	0°40	25°59	26°43	15°33	0°46	M 2
T 3	10 45 47	12°17'48	5♊12	23°22	16°15	7°14	2°36	0°49	4° 9	27°52	0°41	25°59	26°40	15°39	0°50	T 3
W 4	10 49 44	13°18'38	18°54	24°50	17°29	7°19	2°50	0°53	4° 6	27°54	0°42	25°R59	26°37	15°46	0°53	W 4
T 5	10 53 40	14°19'27	2♋16	26°19	18°42	7°22	3° 4	0°57	4° 4	27°56	0°43	25°59	26°34	15°53	0°57	T 5
F 6	10 57 37	15°20'14	15°21	27°49	19°55	7°25	3°18	1° 0	4° 1	27°59	0°44	25°58	26°30	15°59	1° 1	F 6
S 7	11 1 33	16°21'00	28° 9	29°20	21° 8	7°27	3°32	1° 4	3°59	28° 1	0°45	25°56	26°27	16° 6	1° 4	S 7
S 8	11 5 30	17°21'45	10♌43	0♓52	22°21	7°28	3°46	1° 7	3°57	28° 3	0°46	25°55	26°24	16°13	1° 8	S 8
M 9	11 9 27	18°22'29	23° 5	2°24	23°34	7°R28	4° 0	1°10	3°54	28° 5	0°47	25°54	26°21	16°19	1°12	M 9
T 10	11 13 23	19°23'11	5♍16	3°57	24°47	7°28	4°14	1°13	3°52	28° 7	0°48	25°53	26°18	16°26	1°15	T 10
W11	11 17 20	20°23'52	17°19	5°31	26° 0	7°27	4°28	1°17	3°49	28° 9	0°50	25°53	26°15	16°33	1°19	W11
T 12	11 21 16	21°24'31	29°15	7° 6	27°12	7°26	4°41	1°20	3°47	28°12	0°51	25°D53	26°11	16°39	1°23	T 12
F 13	11 25 13	22°25'10	11♎ 6	8°42	28°25	7°23	4°55	1°22	3°44	28°14	0°52	25°53	26° 8	16°46	1°26	F 13
S 14	11 29 9	23°25'47	22°54	10°18	29°38	7°20	5° 9	1°25	3°41	28°16	0°53	25°53	26° 5	16°53	1°30	S 14
S 15	11 33 6	24°26'23	4♏43	11°56	0♉50	7°16	5°23	1°28	3°39	28°18	0°54	25°53	26° 2	16°59	1°34	S 15
M16	11 37 2	25°26'59	16°34	13°34	2° 2	7°11	5°37	1°31	3°36	28°20	0°56	25°R54	25°59	17° 6	1°37	M16
T 17	11 40 59	26°27'33	28°32	15°13	3°15	7° 6	5°50	1°33	3°34	28°22	0°57	25°54	25°55	17°13	1°41	T 17
W18	11 44 56	27°28'06	10♐40	16°53	4°27	7° 0	6° 4	1°35	3°31	28°24	0°58	25°53	25°52	17°19	1°45	W18
T 19	11 48 52	28°28'38	23° 3	18°34	5°39	6°53	6°18	1°38	3°28	28°26	0°59	25°D53	25°49	17°26	1°49	T 19
F 20	11 52 49	29°29'08	5♑44	20°15	6°51	6°45	6°31	1°40	3°26	28°28	1° 1	25°53	25°46	17°33	1°52	F 20
S 21	11 56 45	0♈29'38	18°48	21°58	8° 3	6°36	6°45	1°42	3°23	28°30	1° 2	25°54	25°43	17°39	1°56	S 21
S 22	12 0 42	1°30'06	2♒18	23°42	9°15	6°27	6°59	1°44	3°21	28°32	1° 3	25°54	25°40	17°46	2° 0	S 22
M23	12 4 38	2°30'34	16°15	25°26	10°27	6°16	7°12	1°46	3°18	28°34	1° 5	25°55	25°36	17°52	2° 4	M23
T 24	12 8 35	3°31'00	0♓38	27°12	11°39	6° 5	7°25	1°48	3°15	28°36	1° 6	25°55	25°33	17°59	2° 7	T 24
W25	12 12 31	4°31'24	15°25	28°59	12°50	5°54	7°39	1°50	3°13	28°38	1° 7	25°56	25°30	18° 6	2°11	W25
T 26	12 16 28	5°31'47	0♈28	0♈46	14° 2	5°41	7°52	1°51	3°10	28°40	1° 9	25°R56	25°27	18°12	2°15	T 26
F 27	12 20 24	6°32'09	15°40	2°35	15°13	5°28	8° 6	1°53	3° 7	28°42	1°10	25°55	25°24	18°19	2°19	F 27
S 28	12 24 21	7°32'28	0♉50	4°24	16°25	5°14	8°19	1°54	3° 5	28°44	1°11	25°54	25°20	18°26	2°22	S 28
S 29	12 28 18	8°32'47	15°50	6°15	17°36	4°59	8°32	1°56	3° 2	28°46	1°13	25°53	25°17	18°32	2°26	S 29
M30	12 32 14	9°33'03	0♊32	8° 6	18°47	4°43	8°45	1°57	3° 0	28°47	1°14	25°51	25°14	18°39	2°30	M30
T 31	12 36 11	10♈33'18	14♊49	9♈58	19♉58	4♏27	8♓58	1♋58	2♎57	28♒49	1♉16	25♓50	25♓11	18♎46	2♈34	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	☊	☊	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s39	16n56	3n28	15s34	1s 5	4n30	0s58	11s 5	2n48	11s 7	0s32	21s35	1n38	0s54	0n50	12s 1	0n 7	3s49	16s23	1s35	1s16	7s33	3n49	3n51
M 2	7 16	22 4	4 20	15 12	1 12	5 1	0 55	11 6	2 49	11 2	0 32	21 34	1 38	0 53	0 50	12 0	0 7	3 48	16 23	1 35	1 18	7 36	3 50	3 51
T 3	6 53	25 49	4 56	14 50	1 18	5 31	0 53	11 7	2 50	10 57	0 32	21 34	1 38	0 52	0 50	11 59	0 7	3 48	16 23	1 35	1 19	7 39	3 52	3 51
W 4	6 30	27 58	5 15	14 26	1 24	6 1	0 50	11 8	2 50	10 52	0 32	21 34	1 38	0 51	0 50	11 59	0 7	3 47	16 22	1 35	1 20	7 43	3 53	3 51
T 5	6 7	28 26	5 15	14 1	1 29	6 32	0 47	11 8	2 51	10 47	0 32	21 34	1 38	0 50	0 50	11 58	0 7	3 47	16 22	1 35	1 21	7 46	3 54	3 50
F 6	5 43	27 17	4 59	13 35	1 34	7 2	0 45	11 9	2 52	10 42	0 32	21 34	1 38	0 49	0 50	11 57	0 7	3 46	16 22	1 35	1 23	7 49	3 56	3 50
S 7	5 20	24 43	4 28	13 9	1 39	7 31	0 42	11 9	2 52	10 37	0 32	21 34	1 39	0 48	0 50	11 56	0 7	3 46	16 22	1 36	1 24	7 53	3 57	3 50
S 8	4 57	21 0	3 45	12 41	1 44	8 1	0 39	11 9	2 53	10 32	0 32	21 34	1 39	0 47	0 50	11 56	0 7	3 45	16 21	1 36	1 25	7 56	3 58	3 50
M 9	4 33	16 25	2 52	12 12	1 48	8 31	0 36	11 8	2 53	10 27	0 32	21 34	1 39	0 46	0 50	11 55	0 7	3 44	16 21	1 37	1 26	7 59	4 0	3 50
T 10	4 10	11 14	1 52	11 42	1 52	9 0	0 33	11 8	2 54	10 22	0 33	21 33	1 39	0 45	0 50	11 54	0 7	3 44	16 21	1 37	1 28	8 3	4 1	3 50
W11	3 46	5 42	0 47	11 11	1 55	9 29	0 30	11 7	2 54	10 17	0 33	21 33	1 39	0 44	0 50	11 53	0 7	3 43	16 21	1 37	1 29	8 6	4 2	3 50
T 12	3 23	0 1	0s19	10 39	1 58	9 58	0 27	11 6	2 55	10 12	0 33	21 33	1 39	0 43	0 50	11 53	0 7	3 43	16 20	1 37	1 30	8 9	4 4	3 50
F 13	2 59	5s38	1 24	10 6	2 1	10 27	0 23	11 5	2 55	10 8	0 33	21 33	1 39	0 42	0 50	11 52	0 7	3 42	16 20	1 37	1 31	8 12	4 5	3 50
S 14	2 35	11 4	2 25	9 33	2 4	10 55	0 20	11 3	2 56	10 3	0 33	21 33	1 39	0 41	0 50	11 51	0 7	3 41	16 20	1 37	1 33	8 16	4 6	3 49
S 15	2 11	16 6	3 20	8 58	2 6	11 23	0 17	11 2	2 56	9 58	0 33	21 33	1 39	0 40	0 50	11 51	0 7	3 41	16 20	1 37	1 34	8 19	4 8	3 49
M16	1 48	20 34	4 6	8 22	2 8	11 51	0 14	11 0	2 56	9 53	0 33	21 33	1 39	0 39	0 50	11 50	0 7	3 40	16 20	1 37	1 35	8 22	4 9	3 49
T 17	1 24	24 14	4 42	7 45	2 9	12 19	0 10	10 58	2 57	9 48	0 33	21 32	1 40	0 38	0 50	11 49	0 7	3 40	16 19	1 37	1 36	8 26	4 11	3 49
W18	1 0	26 53	5 7	7 8	2 10	12 46	0 7	10 55	2 57	9 43	0 33	21 32	1 40	0 37	0 50	11 48	0 7	3 39	16 19	1 37	1 38	8 29	4 12	3 49
T 19	0 36	28 19	5 17	6 29	2 10	13 13	0 3	10 53	2 57	9 38	0 33	21 32	1 40	0 36	0 50	11 48	0 7	3 38	16 19	1 37	1 39	8 32	4 13	3 49
F 20	0 12	28 18	5 13	5 50	2 11	13 40	0 0	10 50	2 58	9 33	0 34	21 32	1 40	0 35	0 50	11 47	0 7	3 38	16 19	1 37	1 40	8 36	4 15	3 49
S 21	0n12	26 44	4 53	5 9	2 10	14 7	0n 4	10 47	2 58	9 28	0 34	21 32	1 40	0 34	0 50	11 46	0 7	3 37	16 19	1 37	1 41	8 39	4 16	3 49
S 22	0 36	23 37	4 16	4 28	2 10	14 33	0 7	10 44	2 58	9 23	0 34	21 32	1 40	0 33	0 50	11 46	0 7	3 37	16 19	1 37	1 43	8 42	4 18	3 49
M23	0 59	19 3	3 23	3 46	2 9	14 59	0 11	10 41	2 58	9 19	0 34	21 32	1 40	0 32	0 50	11 45	0 7	3 36	16 18	1 37	1 44	8 45	4 19	3 49
T 24	1 23	13 16	2 16	3 3	2 7	15 24	0 14	10 37	2 58	9 14	0 34	21 31	1 40	0 31	0 50	11 44	0 7	3 35	16 18	1 36	1 45	8 49	4 20	3 49
W25	1 47	6 35	0 58	2 19	2 5	15 50	0 18	10 33	2 58	9 9	0 34	21 31	1 40	0 30	0 50	11 44	0 7	3 35	16 18	1 36	1 46	8 52	4 22	3 49
T 26	2 11	0n34	0n25	1 35	2 3	16 14	0 22	10 29	2 58	9 4	0 34	21 31	1 41	0 29	0 50	11 43	0 7	3 34	16 18	1 36	1 48	8 55	4 23	3 49
F 27	2 34	7 46	1 47	0 49	2 0	16 39	0 25	10 25	2 58	8 59	0 34	21 31	1 41	0 28	0 50	11 42	0 7	3 34	16 18	1 36	1 49	8 58	4 25	3 49
S 28	2 58	14 30	3 2	0 3	1 56	17 3	0 29	10 20	2 58	8 54	0 34	21 31	1 41	0 27	0 50	11 42	0 7	3 33	16 18	1 37	1 50	9 2	4 26	3 48
S 29	3 21	20 18	4 3	0n44	1 52	17 27	0 33	10 16	2 58	8 50	0 35	21 31	1 41	0 26	0 50	11 41	0 7	3 33	16 17	1 37	1 51	9 5	4 28	3 48
M30	3 45	24 44	4 46	1 32	1 48	17 50	0 36	10 11	2 57	8 45	0 35	21 31	1 41	0 25	0 50	11 40	0 7	3 32	16 17	1 38	1 53	9 8	4 29	3 48
T 31	4n 8	27n30	5n11	2n20	1s43	18n13	0n40	10s 6	2n57	8s40	0s35	21s31	1n41	0s24	0n50	11s40	0n 7	3s31	16s17	1s39	1s54	9s12	4n30	3n48

Julian Day Number = 3113423.5, Delta T = 02h58m34s
Ecliptic obliquity = 23°12'34, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°09'13, Lahiri = 49°16'13

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ASTRODIENST EPHEMERIS for the year 3812
geocentric

APRIL 3812 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 40 7	11♈33'30	28♊40	11♈52	21♉ 9	4°R10	9♓12	1♑59	2°R54	28♒51	1♉17	25°R49	25♓ 8	18♎52	2♈37	W 1
T 2	12 44 4	12°33'41	12♋ 5	13°46	22°20	3♏53	9°25	2° 0	2♎52	28°53	1°18	25°D48	25° 5	18°59	2°41	T 2
F 3	12 48 0	13°33'50	25° 6	15°41	23°31	3°35	9°37	2° 1	2°49	28°55	1°20	25♓48	25° 1	19° 6	2°45	F 3
S 4	12 51 57	14°33'56	7♌46	17°36	24°41	3°16	9°50	2° 1	2°47	28°56	1°21	25°50	24°58	19°12	2°48	S 4
S 5	12 55 53	15°34'01	20° 9	19°33	25°52	2°57	10° 3	2° 2	2°44	28°58	1°23	25°51	24°55	19°19	2°52	S 5
M 6	12 59 50	16°34'03	2♍18	21°30	27° 2	2°37	10°16	2° 2	2°42	29° 0	1°24	25°53	24°52	19°26	2°56	M 6
T 7	13 3 47	17°34'04	14°18	23°27	28°12	2°17	10°29	2° 3	2°39	29° 1	1°25	25°54	24°49	19°32	2°59	T 7
W 8	13 7 43	18°34'02	26°11	25°25	29°22	1°56	10°41	2° 3	2°37	29° 3	1°27	25°R54	24°46	19°39	3° 3	W 8
T 9	13 11 40	19°33'59	8♎ 1	27°22	0♊32	1°35	10°54	2° 3	2°34	29° 5	1°28	25°54	24°42	19°46	3° 7	T 9
F 10	13 15 36	20°33'54	19°49	29°19	1°42	1°13	11° 7	2°R 3	2°32	29° 6	1°30	25°52	24°39	19°52	3°10	F 10
S 11	13 19 33	21°33'47	1♏38	1♉16	2°52	0°51	11°19	2° 3	2°29	29° 8	1°31	25°49	24°36	19°59	3°14	S 11
S 12	13 23 29	22°33'38	13°31	3°12	4° 1	0°29	11°31	2° 3	2°27	29° 9	1°33	25°44	24°33	20° 6	3°18	S 12
M13	13 27 26	23°33'28	25°27	5° 7	5°11	0° 6	11°44	2° 3	2°24	29°11	1°34	25°40	24°30	20°12	3°21	M13
T 14	13 31 22	24°33'16	7♐31	7° 1	6°20	29♎43	11°56	2° 3	2°22	29°12	1°36	25°35	24°26	20°19	3°25	T 14
W15	13 35 19	25°33'02	19°44	8°52	7°29	29°20	12° 8	2° 2	2°20	29°14	1°37	25°30	24°23	20°26	3°28	W15
T 16	13 39 16	26°32'47	2♑10	10°42	8°38	28°57	12°20	2° 2	2°17	29°15	1°39	25°26	24°20	20°32	3°32	T 16
F 17	13 43 12	27°32'30	14°50	12°28	9°47	28°33	12°32	2° 1	2°15	29°17	1°40	25°24	24°17	20°39	3°35	F 17
S 18	13 47 9	28°32'11	27°49	14°12	10°55	28°10	12°44	2° 0	2°13	29°18	1°42	25°D23	24°14	20°46	3°39	S 18
S 19	13 51 5	29°31'51	11♒10	15°51	12° 4	27°46	12°56	2° 0	2°10	29°20	1°43	25°24	24°11	20°52	3°42	S 19
M20	13 55 2	0♉31'29	24°54	17°27	13°12	27°23	13° 8	1°59	2° 8	29°21	1°45	25°25	24° 7	20°59	3°46	M20
T 21	13 58 58	1°31'06	9♓ 4	18°58	14°20	26°59	13°20	1°58	2° 6	29°22	1°46	25°27	24° 4	21° 6	3°49	T 21
W22	14 2 55	2°30'40	23°38	20°24	15°28	26°36	13°31	1°57	2° 4	29°23	1°48	25°R27	24° 1	21°12	3°52	W22
T 23	14 6 51	3°30'13	8♈33	21°44	16°36	26°12	13°43	1°55	2° 2	29°25	1°49	25°27	23°58	21°19	3°56	T 23
F 24	14 10 48	4°29'45	23°42	22°59	17°44	25°49	13°54	1°54	2° 0	29°26	1°50	25°24	23°55	21°26	3°59	F 24
S 25	14 14 45	5°29'14	8♉56	24° 8	18°51	25°26	14° 6	1°53	1°58	29°27	1°52	25°20	23°52	21°32	4° 3	S 25
S 26	14 18 41	6°28'42	24° 4	25°10	19°58	25° 4	14°17	1°51	1°56	29°28	1°53	25°14	23°48	21°39	4° 6	S 26
M27	14 22 38	7°28'07	8♊58	26° 6	21° 5	24°42	14°28	1°49	1°54	29°29	1°55	25° 8	23°45	21°46	4° 9	M27
T 28	14 26 34	8°27'31	23°28	26°55	22°12	24°20	14°39	1°48	1°52	29°30	1°56	25° 1	23°42	21°52	4°12	T 28
W29	14 30 31	9°26'52	7♋31	27°37	23°19	23°58	14°50	1°46	1°50	29°32	1°58	24°56	23°39	21°59	4°16	W29
T 30	14 34 27	10♉26'11	21♋ 5	28♉12	24♊25	23♎37	15♓ 1	1♑44	1♎48	29♒33	1♉59	24♓52	23♓36	22♎ 6	4♈19	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n32	28n28	5n16	3n 9	1s37	18n35	0n44	10s 1	2n57	8s35	0s35	21s30	1n41	0s23	0n50	11s39	0n 7	3s31	16s17	1s39	1s55	9s15	4n32	3n48
T 2	4 55	27 43	5 4	3 58	1 31	18 57	0 48	9 55	2 56	8 31	0 35	21 30	1 41	0 22	0 50	11 39	0 7	3 30	16 17	1 39	1 56	9 18	4 33	3 48
F 3	5 18	25 26	4 36	4 48	1 25	19 18	0 52	9 50	2 56	8 26	0 35	21 30	1 42	0 21	0 50	11 38	0 7	3 30	16 17	1 39	1 58	9 21	4 35	3 48
S 4	5 41	21 57	3 56	5 39	1 18	19 39	0 55	9 44	2 55	8 21	0 35	21 30	1 42	0 20	0 50	11 37	0 7	3 29	16 17	1 39	1 59	9 25	4 36	3 48
S 5	6 4	17 33	3 5	6 29	1 10	20 0	0 59	9 38	2 54	8 16	0 36	21 30	1 42	0 19	0 50	11 37	0 7	3 29	16 17	1 38	2 0	9 28	4 38	3 48
M 6	6 27	12 32	2 7	7 20	1 2	20 20	1 3	9 32	2 54	8 12	0 36	21 30	1 42	0 18	0 50	11 36	0 7	3 28	16 17	1 37	2 1	9 31	4 39	3 48
T 7	6 50	7 6	1 4	8 12	0 53	20 39	1 7	9 26	2 53	8 7	0 36	21 30	1 42	0 17	0 50	11 36	0 7	3 28	16 17	1 37	2 3	9 34	4 40	3 48
W 8	7 13	1 29	0s 2	9 3	0 44	20 58	1 11	9 20	2 52	8 3	0 36	21 30	1 42	0 16	0 50	11 35	0 7	3 27	16 16	1 37	2 4	9 38	4 42	3 48
T 9	7 35	4s10	1 6	9 54	0 35	21 17	1 15	9 14	2 51	7 58	0 36	21 29	1 42	0 15	0 50	11 35	0 7	3 26	16 16	1 37	2 5	9 41	4 43	3 48
F 10	7 57	9 39	2 8	10 45	0 24	21 35	1 18	9 8	2 50	7 53	0 36	21 29	1 42	0 14	0 50	11 34	0 7	3 26	16 16	1 38	2 6	9 44	4 45	3 48
S 11	8 20	14 49	3 4	11 35	0 14	21 52	1 22	9 1	2 49	7 49	0 36	21 29	1 42	0 13	0 50	11 34	0 7	3 25	16 16	1 39	2 8	9 47	4 46	3 48
S 12	8 42	19 26	3 52	12 25	0 3	22 9	1 26	8 54	2 48	7 44	0 36	21 29	1 43	0 12	0 50	11 33	0 7	3 25	16 16	1 41	2 9	9 51	4 48	3 48
M13	9 4	23 19	4 31	13 14	0n 9	22 26	1 30	8 48	2 46	7 40	0 37	21 29	1 43	0 11	0 50	11 32	0 7	3 24	16 16	1 43	2 10	9 54	4 49	3 48
T 14	9 26	26 15	4 58	14 3	0 20	22 42	1 33	8 41	2 45	7 35	0 37	21 29	1 43	0 10	0 50	11 32	0 7	3 24	16 16	1 45	2 11	9 57	4 50	3 48
W15	9 47	27 59	5 11	14 50	0 32	22 57	1 37	8 34	2 44	7 31	0 37	21 29	1 43	0 9	0 50	11 31	0 7	3 23	16 16	1 46	2 13	10 0	4 52	3 48
T 16	10 9	28 22	5 11	15 35	0 44	23 12	1 41	8 28	2 42	7 26	0 37	21 29	1 43	0 8	0 50	11 31	0 7	3 23	16 16	1 48	2 14	10 4	4 53	3 48
F 17	10 30	27 17	4 55	16 19	0 56	23 26	1 45	8 21	2 41	7 22	0 37	21 29	1 43	0 8	0 50	11 30	0 7	3 22	16 16	1 49	2 15	10 7	4 55	3 48
S 18	10 51	24 43	4 24	17 2	1 8	23 39	1 48	8 14	2 39	7 18	0 37	21 28	1 43	0 7	0 50	11 30	0 7	3 22	16 16	1 49	2 16	10 10	4 56	3 48
S 19	11 12	20 46	3 39	17 42	1 20	23 52	1 52	8 7	2 38	7 13	0 37	21 28	1 43	0 6	0 50	11 30	0 7	3 21	16 16	1 49	2 17	10 13	4 57	3 48
M20	11 33	15 36	2 39	18 21	1 32	24 4	1 55	8 1	2 36	7 9	0 38	21 28	1 43	0 5	0 50	11 29	0 7	3 21	16 16	1 48	2 19	10 16	4 59	3 48
T 21	11 53	9 28	1 28	18 57	1 44	24 16	1 59	7 54	2 34	7 5	0 38	21 28	1 44	0 4	0 50	11 29	0 7	3 20	16 16	1 48	2 20	10 20	5 0	3 48
W22	12 14	2 39	0 10	19 31	1 55	24 27	2 3	7 48	2 32	7 0	0 38	21 28	1 44	0 3	0 50	11 28	0 7	3 20	16 16	1 47	2 21	10 23	5 1	3 48
T 23	12 34	4n27	1n11	20 2	2 5	24 38	2 6	7 41	2 30	6 56	0 38	21 28	1 44	0 2	0 50	11 28	0 7	3 19	16 16	1 48	2 22	10 26	5 3	3 48
F 24	12 54	11 24	2 28	20 31	2 15	24 48	2 9	7 35	2 28	6 52	0 38	21 28	1 44	0 2	0 49	11 27	0 7	3 19	16 16	1 49	2 24	10 29	5 4	3 48
S 25	13 14	17 43	3 34	20 57	2 24	24 57	2 13	7 28	2 26	6 48	0 38	21 28	1 44	0 1	0 49	11 27	0 7	3 19	16 16	1 50	2 25	10 32	5 5	3 48
S 26	13 33	22 54	4 25	21 21	2 33	25 6	2 16	7 22	2 24	6 43	0 39	21 28	1 44	0 0	0 49	11 27	0 7	3 18	16 16	1 53	2 26	10 36	5 7	3 48
M27	13 52	26 29	4 57	21 42	2 40	25 14	2 19	7 16	2 22	6 39	0 39	21 28	1 44	0n 1	0 49	11 26	0 7	3 18	16 16	1 55	2 27	10 39	5 8	3 49
T 28	14 11	28 12	5 9	21 59	2 47	25 21	2 23	7 10	2 20	6 35	0 39	21 28	1 44	0 1	0 49	11 26	0 7	3 17	16 16	1 58	2 29	10 42	5 9	3 49
W29	14 30	28 1	5 2	22 14	2 53	25 28	2 26	7 4	2 18	6 31	0 39	21 28	1 44	0 2	0 49	11 25	0 7	3 17	16 16	2 0	2 30	10 45	5 11	3 49
T 30	14n49	26n 9	4n38	22n27	2n57	25n34	2n29	6s59	2n16	6s27	0s39	21s28	1n44	0n 3	0n49	11s25	0n 7	3s16	16s16	2s 1	2s31	10s49	5n12	3n49

Julian Day Number = 3113454.5, Delta T = 02h58m35s
Ecliptic obliquity = 23°12'34, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°09'17, Lahiri = 49°16'18

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ASTRODIENST EPHEMERIS for the year 3812
geocentric

MAY 3812 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 38 24	11♉25'28	4♌10	28♉40	25♊32	23°R16	15♓12	1°R42	1°R46	29♒34	2♉ 1	24°R50	23♓32	22♎12	4♈22	F 1
S 2	14 42 20	12°24'42	16°51	29° 0	26°38	22♎56	15°22	1♑40	1♎44	29°35	2° 2	24°D50	23°29	22°19	4°25	S 2
S 3	14 46 17	13°23'55	29°11	29°14	27°43	22°37	15°33	1°38	1°42	29°36	2° 4	24♓51	23°26	22°25	4°28	S 3
M 4	14 50 14	14°23'05	11♍16	29°R20	28°49	22°18	15°44	1°36	1°41	29°36	2° 5	24°52	23°23	22°32	4°31	M 4
T 5	14 54 10	15°22'12	23°11	29°20	29°54	21°59	15°54	1°33	1°39	29°37	2° 7	24°R53	23°20	22°39	4°34	T 5
W 6	14 58 7	16°21'18	4♎59	29°13	0♋59	21°41	16° 4	1°31	1°37	29°38	2° 8	24°52	23°17	22°45	4°37	W 6
T 7	15 2 3	17°20'21	16°46	28°59	2° 4	21°24	16°14	1°28	1°36	29°39	2°10	24°50	23°13	22°52	4°40	T 7
F 8	15 6 0	18°19'23	28°35	28°40	3° 9	21° 8	16°24	1°26	1°34	29°40	2°11	24°45	23°10	22°59	4°43	F 8
S 9	15 9 56	19°18'22	10♏28	28°15	4°13	20°52	16°34	1°23	1°33	29°41	2°12	24°38	23° 7	23° 5	4°46	S 9
S 10	15 13 53	20°17'20	22°27	27°46	5°17	20°37	16°44	1°20	1°31	29°41	2°14	24°28	23° 4	23°12	4°49	S 10
M11	15 17 49	21°16'15	4♐33	27°12	6°20	20°22	16°54	1°17	1°30	29°42	2°15	24°18	23° 1	23°19	4°52	M11
T 12	15 21 46	22°15'09	16°48	26°35	7°24	20° 9	17° 4	1°15	1°28	29°43	2°17	24° 7	22°58	23°25	4°55	T 12
W13	15 25 43	23°14'01	29°13	25°54	8°27	19°56	17°13	1°12	1°27	29°43	2°18	23°56	22°54	23°32	4°57	W13
T 14	15 29 39	24°12'51	11♑49	25°12	9°30	19°44	17°22	1° 8	1°26	29°44	2°19	23°48	22°51	23°39	5° 0	T 14
F 15	15 33 36	25°11'40	24°37	24°29	10°32	19°32	17°32	1° 5	1°24	29°44	2°21	23°41	22°48	23°45	5° 3	F 15
S 16	15 37 32	26°10'27	7♒39	23°45	11°34	19°22	17°41	1° 2	1°23	29°45	2°22	23°38	22°45	23°52	5° 5	S 16
S 17	15 41 29	27° 9'12	20°58	23° 2	12°36	19°12	17°50	0°59	1°22	29°46	2°24	23°36	22°42	23°59	5° 8	S 17
M18	15 45 25	28° 7'56	4♓35	22°21	13°38	19° 2	17°59	0°55	1°21	29°46	2°25	23°D36	22°38	24° 5	5°11	M18
T 19	15 49 22	29° 6'38	18°32	21°41	14°39	18°54	18° 8	0°52	1°20	29°46	2°26	23°R36	22°35	24°12	5°13	T 19
W20	15 53 18	0♊ 5'18	2♈50	21° 4	15°39	18°47	18°16	0°49	1°19	29°47	2°28	23°36	22°32	24°19	5°16	W20
T 21	15 57 15	1° 3'57	17°26	20°30	16°40	18°40	18°25	0°45	1°18	29°47	2°29	23°34	22°29	24°25	5°18	T 21
F 22	16 1 12	2° 2'34	2♉18	20° 0	17°40	18°34	18°33	0°41	1°17	29°48	2°30	23°30	22°26	24°32	5°20	F 22
S 23	16 5 8	3° 1'10	17°17	19°33	18°39	18°29	18°41	0°38	1°16	29°48	2°32	23°22	22°23	24°39	5°23	S 23
S 24	16 9 5	3°59'44	2♊17	19°11	19°39	18°24	18°49	0°34	1°16	29°48	2°33	23°13	22°19	24°45	5°25	S 24
M25	16 13 1	4°58'16	17° 6	18°54	20°37	18°21	18°57	0°30	1°15	29°48	2°34	23° 2	22°16	24°52	5°27	M25
T 26	16 16 58	5°56'47	1♋37	18°42	21°36	18°18	19° 5	0°26	1°14	29°49	2°35	22°52	22°13	24°59	5°30	T 26
W27	16 20 54	6°55'15	15°43	18°34	22°34	18°16	19°13	0°22	1°13	29°49	2°37	22°42	22°10	25° 5	5°32	W27
T 28	16 24 51	7°53'42	29°21	18°D31	23°31	18°14	19°20	0°18	1°13	29°49	2°38	22°35	22° 7	25°12	5°34	T 28
F 29	16 28 47	8°52'06	12♌32	18°33	24°28	18°D14	19°28	0°14	1°12	29°49	2°39	22°30	22° 4	25°19	5°36	F 29
S 30	16 32 44	9°50'29	25°16	18°40	25°24	18°14	19°35	0°10	1°12	29°49	2°41	22°27	22° 0	25°25	5°38	S 30
S 31	16 36 41	10♊48'49	7♍38	18♉52	26♋20	18♎15	19♓42	0♑ 6	1♎11	29♒49	2♉42	22°D27	21♓57	25♎32	5♈40	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n 7	22n55	4n 0	22n36	3n 0	25n40	2n32	6s53	2n13	6s23	0s39	21s27	1n44	0n 4	0n49	11s25	0n 7	3s16	16s16	2s 2	2s32	10s52	5n13	3n49
S 2	15 25	18 40	3 11	22 42	3 2	25 45	2 35	6 48	2 11	6 19	0 40	21 27	1 45	0 4	0 49	11 24	0 7	3 16	16 16	2 2	2 34	10 55	5 15	3 49
S 3	15 43	13 45	2 14	22 45	3 2	25 49	2 38	6 43	2 9	6 15	0 40	21 27	1 45	0 5	0 49	11 24	0 7	3 15	16 16	2 2	2 35	10 58	5 16	3 49
M 4	16 0	8 24	1 13	22 46	3 1	25 53	2 41	6 38	2 6	6 11	0 40	21 27	1 45	0 6	0 49	11 24	0 7	3 15	16 17	2 1	2 36	11 1	5 17	3 49
T 5	16 17	2 50	0 9	22 43	2 59	25 56	2 44	6 34	2 4	6 8	0 40	21 27	1 45	0 6	0 49	11 23	0 7	3 14	16 17	2 1	2 37	11 4	5 18	3 49
W 6	16 34	2s48	0s54	22 38	2 55	25 59	2 46	6 30	2 1	6 4	0 40	21 27	1 45	0 7	0 49	11 23	0 7	3 14	16 17	2 1	2 39	11 8	5 20	3 49
T 7	16 51	8 18	1 55	22 30	2 49	26 0	2 49	6 26	1 59	6 0	0 40	21 27	1 45	0 7	0 49	11 23	0 7	3 14	16 17	2 2	2 40	11 11	5 21	3 49
F 8	17 7	13 32	2 51	22 18	2 42	26 2	2 51	6 22	1 57	5 56	0 41	21 27	1 45	0 8	0 49	11 23	0 7	3 13	16 17	2 4	2 41	11 14	5 22	3 49
S 9	17 23	18 18	3 39	22 5	2 33	26 2	2 54	6 18	1 54	5 53	0 41	21 27	1 45	0 9	0 49	11 22	0 7	3 13	16 17	2 7	2 42	11 17	5 23	3 49
S 10	17 39	22 22	4 19	21 48	2 23	26 2	2 56	6 15	1 52	5 49	0 41	21 27	1 45	0 9	0 49	11 22	0 7	3 13	16 17	2 11	2 44	11 20	5 25	3 49
M11	17 54	25 32	4 47	21 29	2 12	26 2	2 58	6 12	1 49	5 46	0 41	21 27	1 45	0 10	0 49	11 22	0 7	3 12	16 17	2 15	2 45	11 24	5 26	3 49
T 12	18 9	27 34	5 2	21 8	1 59	26 1	3 1	6 9	1 47	5 42	0 41	21 27	1 45	0 10	0 49	11 22	0 7	3 12	16 17	2 19	2 46	11 27	5 27	3 50
W13	18 24	28 15	5 3	20 45	1 45	25 59	3 3	6 7	1 44	5 38	0 42	21 27	1 45	0 11	0 49	11 21	0 7	3 12	16 17	2 23	2 47	11 30	5 28	3 50
T 14	18 39	27 30	4 50	20 21	1 30	25 56	3 5	6 4	1 42	5 35	0 42	21 27	1 45	0 11	0 49	11 21	0 7	3 11	16 18	2 26	2 49	11 33	5 29	3 50
F 15	18 53	25 17	4 22	19 55	1 15	25 54	3 6	6 2	1 39	5 32	0 42	21 27	1 45	0 12	0 49	11 21	0 7	3 11	16 18	2 29	2 50	11 36	5 30	3 50
S 16	19 7	21 43	3 40	19 28	0 58	25 50	3 8	6 1	1 37	5 28	0 42	21 27	1 45	0 12	0 49	11 21	0 7	3 11	16 18	2 30	2 51	11 39	5 32	3 50
S 17	19 20	16 59	2 45	19 1	0 41	25 46	3 10	5 59	1 34	5 25	0 42	21 27	1 46	0 12	0 49	11 21	0 7	3 10	16 18	2 31	2 52	11 42	5 33	3 50
M18	19 33	11 17	1 40	18 34	0 24	25 41	3 11	5 58	1 32	5 22	0 43	21 27	1 46	0 13	0 49	11 21	0 7	3 10	16 18	2 31	2 54	11 46	5 34	3 50
T 19	19 46	4 55	0 27	18 7	0 7	25 36	3 13	5 57	1 29	5 19	0 43	21 27	1 46	0 13	0 49	11 20	0 7	3 10	16 18	2 31	2 55	11 49	5 35	3 50
W20	19 58	1n52	0n49	17 41	0s10	25 31	3 14	5 57	1 27	5 15	0 43	21 27	1 46	0 14	0 49	11 20	0 7	3 9	16 18	2 31	2 56	11 52	5 36	3 50
T 21	20 11	8 41	2 3	17 16	0 28	25 24	3 15	5 56	1 25	5 12	0 43	21 27	1 46	0 14	0 49	11 20	0 7	3 9	16 19	2 32	2 57	11 55	5 37	3 50
F 22	20 22	15 8	3 10	16 51	0 44	25 18	3 16	5 56	1 22	5 9	0 43	21 27	1 46	0 14	0 48	11 20	0 7	3 9	16 19	2 34	2 59	11 58	5 38	3 50
S 23	20 34	20 45	4 5	16 29	1 0	25 11	3 17	5 57	1 20	5 6	0 44	21 27	1 46	0 14	0 48	11 20	0 7	3 9	16 19	2 36	3 0	12 1	5 39	3 51
S 24	20 45	25 2	4 42	16 8	1 16	25 3	3 18	5 57	1 17	5 3	0 44	21 27	1 46	0 15	0 48	11 20	0 7	3 8	16 19	2 40	3 1	12 4	5 40	3 51
M25	20 55	27 34	5 0	15 49	1 31	24 55	3 18	5 58	1 15	5 0	0 44	21 27	1 46	0 15	0 48	11 20	0 7	3 8	16 19	2 44	3 2	12 8	5 41	3 51
T 26	21 6	28 10	4 58	15 32	1 45	24 46	3 19	5 59	1 13	4 57	0 44	21 27	1 46	0 15	0 48	11 20	0 7	3 8	16 20	2 48	3 4	12 11	5 42	3 51
W27	21 15	26 54	4 38	15 17	1 58	24 37	3 19	6 0	1 10	4 55	0 44	21 27	1 46	0 15	0 48	11 20	0 7	3 8	16 20	2 52	3 5	12 14	5 43	3 51
T 28	21 25	24 3	4 3	15 5	2 11	24 27	3 19	6 2	1 8	4 52	0 45	21 27	1 46	0 16	0 48	11 20	0 7	3 8	16 20	2 55	3 6	12 17	5 44	3 51
F 29	21 34	20 0	3 15	14 54	2 22	24 17	3 19	6 4	1 6	4 49	0 45	21 27	1 46	0 16	0 48	11 20	0 7	3 7	16 20	2 57	3 7	12 20	5 45	3 51
S 30	21 43	15 9	2 19	14 46	2 33	24 7	3 19	6 6	1 4	4 47	0 45	21 27	1 46	0 16	0 48	11 20	0 7	3 7	16 20	2 58	3 9	12 23	5 46	3 51
S 31	21n51	9n50	1n18	14n40	2s42	23n56	3n19	6s 9	1n 1	4s44	0s45	21s27	1n46	0n16	0n48	11s20	0n 7	3s 7	16s21	2s58	3s10	12s26	5n47	3n52

Julian Day Number = 3113484.5, Delta T = 02h58m36s
Ecliptic obliquity = 23°12'33, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°09'21, Lahiri = 49°16'22

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ASTRODIENST EPHEMERIS for the year 3812
geocentric

JUNE 3812 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 40 37	11♊47'07	19♍44	19♉ 8	27♋16	18♎17	19♓49	0°R 2	1°R11	29°R49	2♉43	22°R27	21♓54	25♎39	5♈42	M 1
T 2	16 44 34	12°45'24	1♎39	19°29	28°11	18°19	19°56	29♐58	1♎11	29♒49	2°44	22♓26	21°51	25°45	5°44	T 2
W 3	16 48 30	13°43'38	13°28	19°54	29° 5	18°22	20° 3	29°54	1°10	29°49	2°45	22°25	21°48	25°52	5°46	W 3
T 4	16 52 27	14°41'51	25°16	20°24	29°58	18°26	20° 9	29°50	1°10	29°49	2°46	22°21	21°44	25°59	5°48	T 4
F 5	16 56 23	15°40'02	7♏ 7	20°57	0♌51	18°31	20°15	29°45	1°10	29°49	2°48	22°15	21°41	26° 5	5°50	F 5
S 6	17 0 20	16°38'11	19° 5	21°35	1°44	18°36	20°22	29°41	1°10	29°49	2°49	22° 5	21°38	26°12	5°51	S 6
S 7	17 4 16	17°36'18	1♐12	22°16	2°35	18°42	20°28	29°37	1°D10	29°48	2°50	21°54	21°35	26°19	5°53	S 7
M 8	17 8 13	18°34'24	13°30	23° 1	3°26	18°48	20°33	29°32	1°10	29°48	2°51	21°41	21°32	26°25	5°55	M 8
T 9	17 12 10	19°32'28	26° 0	23°49	4°17	18°55	20°39	29°28	1°10	29°48	2°52	21°27	21°29	26°32	5°56	T 9
W10	17 16 6	20°30'31	8♑42	24°41	5° 6	19° 3	20°45	29°23	1°10	29°48	2°53	21°15	21°25	26°39	5°58	W10
T 11	17 20 3	21°28'32	21°35	25°36	5°55	19°12	20°50	29°19	1°10	29°47	2°54	21° 4	21°22	26°46	5°59	T 11
F 12	17 23 59	22°26'32	4♒40	26°34	6°43	19°21	20°55	29°15	1°10	29°47	2°55	20°55	21°19	26°52	6° 1	F 12
S 13	17 27 56	23°24'31	17°56	27°36	7°30	19°30	21° 0	29°10	1°11	29°47	2°56	20°50	21°16	26°59	6° 2	S 13
S 14	17 31 52	24°22'28	1♓23	28°40	8°16	19°41	21° 5	29° 6	1°11	29°46	2°57	20°47	21°13	27° 6	6° 3	S 14
M15	17 35 49	25°20'24	15° 3	29°47	9° 2	19°51	21°10	29° 1	1°11	29°46	2°58	20°46	21°10	27°12	6° 5	M15
T 16	17 39 46	26°18'19	28°57	0♊57	9°46	20° 3	21°15	28°57	1°12	29°45	2°59	20°46	21° 6	27°19	6° 6	T 16
W17	17 43 42	27°16'13	13♈ 3	2°10	10°30	20°15	21°19	28°52	1°12	29°45	3° 0	20°46	21° 3	27°26	6° 7	W17
T 18	17 47 39	28°14'05	27°23	3°25	11°12	20°27	21°23	28°48	1°13	29°44	3° 1	20°44	21° 0	27°32	6° 8	T 18
F 19	17 51 35	29°11'57	11♉53	4°43	11°54	20°40	21°27	28°43	1°13	29°44	3° 2	20°39	20°57	27°39	6° 9	F 19
S 20	17 55 32	0♋ 9'48	26°30	6° 4	12°34	20°54	21°31	28°39	1°14	29°43	3° 3	20°32	20°54	27°46	6°10	S 20
S 21	17 59 28	1° 7'37	11♊ 7	7°27	13°13	21° 8	21°35	28°34	1°15	29°42	3° 4	20°22	20°50	27°52	6°11	S 21
M22	18 3 25	2° 5'26	25°37	8°53	13°51	21°23	21°38	28°30	1°16	29°42	3° 5	20°11	20°47	27°59	6°12	M22
T 23	18 7 21	3° 3'13	9♋53	10°21	14°28	21°38	21°42	28°25	1°16	29°41	3° 6	19°59	20°44	28° 6	6°13	T 23
W24	18 11 18	4° 0'59	23°49	11°51	15° 4	21°54	21°45	28°21	1°17	29°40	3° 6	19°49	20°41	28°12	6°14	W24
T 25	18 15 15	4°58'44	7♌22	13°24	15°39	22°10	21°48	28°16	1°18	29°40	3° 7	19°41	20°38	28°19	6°15	T 25
F 26	18 19 11	5°56'27	20°31	14°59	16°12	22°26	21°50	28°12	1°19	29°39	3° 8	19°35	20°35	28°26	6°15	F 26
S 27	18 23 8	6°54'09	3♍15	16°37	16°43	22°43	21°53	28° 7	1°20	29°38	3° 9	19°32	20°31	28°32	6°16	S 27
S 28	18 27 4	7°51'49	15°40	18°17	17°14	23° 1	21°55	28° 3	1°21	29°37	3°10	19°D31	20°28	28°39	6°16	S 28
M29	18 31 1	8°49'28	27°47	20° 0	17°42	23°19	21°58	27°58	1°22	29°36	3°10	19°31	20°25	28°46	6°17	M29
T 30	18 34 57	9♋47'06	9♎44	21♊45	18♌10	23♎37	22♓ 0	27♐54	1♎23	29♒36	3♉11	19°R32	20♓22	28♎52	6♈17	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n59	4n15	0n14	14n36	2s51	23n45	3n18	6s11	0n59	4s42	0s45	21s27	1n46	0n16	0n48	11s20	0n 7	3s 7	16s21	2s58	3s11	12s29	5n48	3n52
T 2	22 7	1s24	0s49	14 34	2 59	23 33	3 18	6 14	0 57	4 39	0 46	21 27	1 46	0 16	0 48	11 20	0 7	3 7	16 21	2 58	3 12	12 33	5 49	3 52
W 3	22 14	6 56	1 49	14 34	3 6	23 21	3 17	6 17	0 55	4 37	0 46	21 27	1 46	0 16	0 48	11 20	0 7	3 6	16 21	2 59	3 13	12 36	5 49	3 52
T 4	22 20	12 14	2 44	14 35	3 12	23 9	3 16	6 21	0 53	4 34	0 46	21 27	1 46	0 16	0 48	11 20	0 6	3 6	16 22	3 0	3 15	12 39	5 50	3 52
F 5	22 27	17 7	3 33	14 39	3 17	22 56	3 15	6 24	0 51	4 32	0 46	21 27	1 46	0 16	0 48	11 20	0 6	3 6	16 22	3 3	3 16	12 42	5 51	3 52
S 6	22 33	21 22	4 12	14 45	3 21	22 43	3 13	6 28	0 48	4 30	0 47	21 27	1 46	0 16	0 48	11 20	0 6	3 6	16 22	3 7	3 17	12 45	5 52	3 52
S 7	22 38	24 47	4 41	14 52	3 24	22 30	3 12	6 32	0 46	4 28	0 47	21 27	1 46	0 16	0 48	11 20	0 6	3 6	16 22	3 11	3 18	12 48	5 53	3 52
M 8	22 43	27 7	4 57	15 0	3 27	22 17	3 10	6 37	0 44	4 26	0 47	21 27	1 46	0 16	0 48	11 20	0 6	3 6	16 23	3 16	3 20	12 51	5 53	3 53
T 9	22 48	28 8	4 59	15 10	3 29	22 3	3 8	6 41	0 42	4 24	0 47	21 27	1 46	0 16	0 48	11 20	0 6	3 6	16 23	3 21	3 21	12 54	5 54	3 53
W10	22 52	27 41	4 46	15 22	3 30	21 49	3 6	6 46	0 40	4 22	0 48	21 27	1 46	0 16	0 48	11 20	0 6	3 6	16 23	3 26	3 22	12 57	5 55	3 53
T 11	22 56	25 46	4 19	15 34	3 30	21 34	3 3	6 51	0 39	4 20	0 48	21 27	1 46	0 16	0 48	11 20	0 6	3 6	16 23	3 31	3 23	13 0	5 56	3 53
F 12	23 0	22 26	3 38	15 48	3 29	21 20	3 1	6 56	0 37	4 18	0 48	21 27	1 46	0 16	0 48	11 20	0 6	3 5	16 24	3 34	3 25	13 3	5 56	3 53
S 13	23 3	17 55	2 44	16 3	3 28	21 5	2 58	7 1	0 35	4 16	0 48	21 27	1 46	0 16	0 48	11 20	0 6	3 5	16 24	3 36	3 26	13 7	5 57	3 53
S 14	23 5	12 27	1 41	16 19	3 26	20 50	2 55	7 7	0 33	4 15	0 48	21 27	1 46	0 16	0 47	11 21	0 6	3 5	16 24	3 37	3 27	13 10	5 58	3 53
M15	23 8	6 18	0 30	16 35	3 24	20 35	2 52	7 13	0 31	4 13	0 49	21 27	1 45	0 15	0 47	11 21	0 6	3 5	16 24	3 37	3 28	13 13	5 58	3 54
T 16	23 9	0n15	0n43	16 53	3 21	20 20	2 48	7 19	0 29	4 11	0 49	21 27	1 45	0 15	0 47	11 21	0 6	3 5	16 25	3 37	3 30	13 16	5 59	3 54
W17	23 11	6 52	1 55	17 11	3 17	20 4	2 44	7 25	0 27	4 10	0 49	21 27	1 45	0 15	0 47	11 21	0 6	3 5	16 25	3 38	3 31	13 19	5 59	3 54
T 18	23 12	13 15	3 1	17 29	3 12	19 49	2 40	7 31	0 26	4 9	0 49	21 27	1 45	0 15	0 47	11 21	0 6	3 5	16 25	3 38	3 32	13 22	6 0	3 54
F 19	23 12	18 59	3 55	17 48	3 7	19 33	2 36	7 38	0 24	4 7	0 50	21 27	1 45	0 14	0 47	11 22	0 6	3 5	16 26	3 40	3 33	13 25	6 1	3 54
S 20	23 13	23 39	4 35	18 8	3 2	19 18	2 31	7 44	0 22	4 6	0 50	21 27	1 45	0 14	0 47	11 22	0 6	3 5	16 26	3 43	3 35	13 28	6 1	3 54
S 21	23 12	26 48	4 57	18 27	2 56	19 2	2 26	7 51	0 21	4 5	0 50	21 27	1 45	0 14	0 47	11 22	0 6	3 5	16 26	3 47	3 36	13 31	6 2	3 54
M22	23 12	28 8	4 59	18 47	2 49	18 46	2 21	7 58	0 19	4 4	0 50	21 27	1 45	0 14	0 47	11 22	0 6	3 5	16 27	3 51	3 37	13 34	6 2	3 55
T 23	23 10	27 33	4 43	19 7	2 42	18 30	2 16	8 5	0 17	4 3	0 51	21 27	1 45	0 13	0 47	11 22	0 6	3 5	16 27	3 56	3 38	13 37	6 3	3 55
W24	23 9	25 14	4 10	19 27	2 34	18 14	2 10	8 12	0 16	4 2	0 51	21 27	1 45	0 13	0 47	11 23	0 6	3 5	16 27	4 0	3 39	13 40	6 3	3 55
T 25	23 7	21 32	3 24	19 46	2 26	17 58	2 4	8 20	0 14	4 1	0 51	21 27	1 45	0 12	0 47	11 23	0 6	3 5	16 27	4 3	3 41	13 43	6 4	3 55
F 26	23 5	16 51	2 27	20 5	2 18	17 43	1 58	8 27	0 12	4 0	0 51	21 27	1 45	0 12	0 47	11 23	0 6	3 5	16 28	4 5	3 42	13 46	6 4	3 55
S 27	23 2	11 32	1 25	20 24	2 9	17 27	1 51	8 35	0 11	3 59	0 52	21 27	1 45	0 12	0 47	11 24	0 6	3 5	16 28	4 6	3 43	13 49	6 4	3 55
S 28	22 59	5 55	0 21	20 43	2 0	17 11	1 45	8 43	0 9	3 58	0 52	21 27	1 45	0 11	0 47	11 24	0 6	3 5	16 28	4 7	3 44	13 52	6 5	3 56
M29	22 55	0 12	0s44	21 0	1 50	16 55	1 37	8 51	0 8	3 58	0 52	21 27	1 44	0 11	0 47	11 24	0 6	3 6	16 29	4 7	3 46	13 55	6 5	3 56
T 30	22n51	5s26	1s45	21n17	1s40	16n40	1n30	8s59	0n 6	3s57	0s52	21s27	1n44	0n10	0n47	11s24	0n 6	3s 6	16s29	4s 6	3s47	13s58	6n 5	3n56

Julian Day Number = 3113515.5, Delta T = 02h58m37s
Ecliptic obliquity = 23°12'33, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°09'26, Lahiri = 49°16'26

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ASTRODIENST EPHEMERIS for the year 3812
geocentric

JULY 3812 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 38 54	10♋44'42	21♎34	23♊32	18♌35	23♎56	22♓ 1	27°R50	1♎25	29°R35	3♉12	19°R31	20♓19	28♎59	6♈18	W 1
T 2	18 42 50	11°42'17	3♏24	25°22	18°59	24°15	22° 3	27♐45	1°26	29♒34	3°12	19♓29	20°16	29° 6	6°18	T 2
F 3	18 46 47	12°39'51	15°18	27°14	19°21	24°35	22° 4	27°41	1°27	29°33	3°13	19°24	20°12	29°12	6°19	F 3
S 4	18 50 44	13°37'24	27°21	29° 8	19°42	24°55	22° 6	27°37	1°29	29°32	3°14	19°17	20° 9	29°19	6°19	S 4
S 5	18 54 40	14°34'55	9♐36	1♋ 5	20° 0	25°16	22° 7	27°33	1°30	29°31	3°14	19° 8	20° 6	29°26	6°19	S 5
M 6	18 58 37	15°32'26	22° 5	3° 4	20°16	25°37	22° 8	27°28	1°31	29°30	3°15	18°58	20° 3	29°32	6°19	M 6
T 7	19 2 33	16°29'55	4♑49	5° 5	20°31	25°58	22° 8	27°24	1°33	29°29	3°16	18°47	20° 0	29°39	6°19	T 7
W 8	19 6 30	17°27'24	17°49	7° 8	20°44	26°19	22° 9	27°20	1°35	29°28	3°16	18°37	19°56	29°46	6°R19	W 8
T 9	19 10 26	18°24'52	1♒ 3	9°13	20°54	26°41	22° 9	27°16	1°36	29°27	3°17	18°28	19°53	29°52	6°19	T 9
F 10	19 14 23	19°22'19	14°30	11°19	21° 2	27° 4	22°R 9	27°12	1°38	29°25	3°17	18°21	19°50	29°59	6°19	F 10
S 11	19 18 20	20°19'45	28° 8	13°27	21° 8	27°26	22° 9	27° 8	1°40	29°24	3°18	18°17	19°47	0♏ 6	6°19	S 11
S 12	19 22 16	21°17'11	11♓55	15°37	21°12	27°49	22° 9	27° 4	1°41	29°23	3°18	18°D15	19°44	0°12	6°19	S 12
M13	19 26 13	22°14'36	25°49	17°47	21°R13	28°13	22° 8	27° 0	1°43	29°22	3°19	18°15	19°41	0°19	6°19	M13
T 14	19 30 9	23°12'00	9♈50	19°58	21°13	28°37	22° 8	26°57	1°45	29°21	3°19	18°16	19°37	0°26	6°18	T 14
W15	19 34 6	24° 9'25	23°57	22°10	21° 9	29° 1	22° 7	26°53	1°47	29°19	3°19	18°R17	19°34	0°32	6°18	W15
T 16	19 38 2	25° 6'49	8♉ 9	24°22	21° 4	29°25	22° 6	26°49	1°49	29°18	3°20	18°16	19°31	0°39	6°18	T 16
F 17	19 41 59	26° 4'13	22°23	26°34	20°56	29°49	22° 5	26°45	1°51	29°17	3°20	18°13	19°28	0°46	6°17	F 17
S 18	19 45 55	27° 1'36	6♊37	28°46	20°45	0♏14	22° 3	26°42	1°53	29°16	3°21	18° 9	19°25	0°53	6°17	S 18
S 19	19 49 52	27°58'59	20°48	0♌58	20°33	0°40	22° 2	26°38	1°55	29°14	3°21	18° 2	19°22	0°59	6°16	S 19
M20	19 53 49	28°56'22	4♋51	3° 8	20°18	1° 5	22° 0	26°35	1°57	29°13	3°21	17°54	19°18	1° 6	6°16	M20
T 21	19 57 45	29°53'45	18°43	5°18	20° 0	1°31	21°58	26°32	1°59	29°12	3°21	17°47	19°15	1°13	6°15	T 21
W22	20 1 42	0♌51'07	2♌18	7°26	19°40	1°57	21°56	26°28	2° 1	29°10	3°22	17°39	19°12	1°19	6°14	W22
T 23	20 5 38	1°48'29	15°36	9°33	19°18	2°24	21°53	26°25	2° 4	29° 9	3°22	17°34	19° 9	1°26	6°14	T 23
F 24	20 9 35	2°45'50	28°34	11°38	18°54	2°50	21°51	26°22	2° 6	29° 7	3°22	17°30	19° 6	1°33	6°13	F 24
S 25	20 13 31	3°43'11	11♍12	13°42	18°28	3°17	21°48	26°19	2° 8	29° 6	3°22	17°28	19° 2	1°39	6°12	S 25
S 26	20 17 28	4°40'31	23°33	15°43	18° 0	3°45	21°45	26°16	2°11	29° 5	3°22	17°D28	18°59	1°46	6°11	S 26
M27	20 21 24	5°37'50	5♎40	17°43	17°30	4°12	21°42	26°13	2°13	29° 3	3°23	17°29	18°56	1°53	6°10	M27
T 28	20 25 21	6°35'09	17°37	19°41	16°58	4°40	21°39	26°10	2°15	29° 2	3°23	17°31	18°53	1°59	6° 9	T 28
W29	20 29 18	7°32'28	29°29	21°37	16°25	5° 8	21°35	26° 7	2°18	29° 0	3°23	17°32	18°50	2° 6	6° 8	W29
T 30	20 33 14	8°29'46	11♏20	23°31	15°51	5°36	21°32	26° 4	2°20	28°59	3°23	17°R33	18°47	2°13	6° 7	T 30
F 31	20 37 11	9♌27'04	23♏16	25♌23	15♌15	6♏ 5	21♓28	26♐ 2	2♎23	28♒57	3♉23	17♓31	18♓43	2♏19	6♈ 6	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n47	10s50	2s42	21n33	1s30	16n25	1n22	9s 7	0n 5	3s57	0s53	21s27	1n44	0n10	0n47	11s25	0n 6	3s 6	16s29	4s 7	3s48	14s 1	6n 6	3n56
T 2	22 42	15 50	3 31	21 48	1 19	16 9	1 14	9 16	0 3	3 56	0 53	21 27	1 44	0 9	0 47	11 25	0 6	3 6	16 30	4 8	3 49	14 4	6 6	3 56
F 3	22 37	20 17	4 12	22 2	1 9	15 54	1 5	9 24	0 2	3 56	0 53	21 27	1 44	0 8	0 47	11 25	0 6	3 6	16 30	4 9	3 51	14 7	6 6	3 56
S 4	22 31	23 57	4 42	22 15	0 58	15 40	0 56	9 33	0 1	3 56	0 53	21 27	1 44	0 8	0 47	11 26	0 6	3 6	16 30	4 12	3 52	14 10	6 6	3 56
S 5	22 25	26 36	4 59	22 26	0 47	15 25	0 47	9 42	0s 1	3 55	0 54	21 27	1 44	0 7	0 47	11 26	0 6	3 6	16 31	4 16	3 53	14 13	6 7	3 57
M 6	22 19	28 1	5 3	22 35	0 36	15 11	0 37	9 50	0 2	3 55	0 54	21 28	1 44	0 7	0 46	11 26	0 6	3 6	16 31	4 20	3 54	14 16	6 7	3 57
T 7	22 12	27 59	4 52	22 42	0 24	14 57	0 27	9 59	0 3	3 55	0 54	21 28	1 43	0 6	0 46	11 27	0 6	3 6	16 32	4 24	3 56	14 19	6 7	3 57
W 8	22 5	26 25	4 25	22 48	0 13	14 43	0 17	10 8	0 5	3 55	0 55	21 28	1 43	0 5	0 46	11 27	0 6	3 7	16 32	4 28	3 57	14 22	6 7	3 57
T 9	21 57	23 23	3 44	22 51	0 2	14 30	0 6	10 17	0 6	3 55	0 55	21 28	1 43	0 5	0 46	11 28	0 6	3 7	16 32	4 31	3 58	14 25	6 7	3 57
F 10	21 50	19 2	2 50	22 52	0n 8	14 17	0s 5	10 27	0 7	3 56	0 55	21 28	1 43	0 4	0 46	11 28	0 6	3 7	16 33	4 34	3 59	14 28	6 7	3 57
S 11	21 41	13 40	1 46	22 51	0 19	14 4	0 16	10 36	0 9	3 56	0 55	21 28	1 43	0 3	0 46	11 28	0 6	3 7	16 33	4 35	4 1	14 31	6 8	3 57
S 12	21 33	7 33	0 34	22 47	0 29	13 52	0 28	10 45	0 10	3 56	0 56	21 28	1 43	0 3	0 46	11 29	0 6	3 7	16 33	4 36	4 2	14 34	6 8	3 58
M13	21 24	1 2	0n40	22 41	0 39	13 40	0 40	10 55	0 11	3 57	0 56	21 28	1 43	0 2	0 46	11 29	0 6	3 8	16 34	4 36	4 3	14 37	6 8	3 58
T 14	21 14	5n36	1 53	22 32	0 49	13 28	0 52	11 4	0 12	3 57	0 56	21 28	1 43	0 1	0 46	11 30	0 6	3 8	16 34	4 36	4 4	14 40	6 8	3 58
W15	21 4	11 59	2 59	22 21	0 58	13 17	1 5	11 14	0 13	3 58	0 56	21 28	1 42	0 0	0 46	11 30	0 6	3 8	16 34	4 36	4 5	14 43	6 8	3 58
T 16	20 54	17 48	3 55	22 7	1 6	13 7	1 18	11 23	0 15	3 58	0 57	21 28	1 42	0s 1	0 46	11 31	0 6	3 8	16 35	4 36	4 7	14 46	6 8	3 58
F 17	20 44	22 38	4 36	21 51	1 14	12 57	1 31	11 33	0 16	3 59	0 57	21 28	1 42	0 1	0 46	11 31	0 6	3 8	16 35	4 37	4 8	14 49	6 8	3 58
S 18	20 33	26 9	5 1	21 32	1 21	12 47	1 44	11 43	0 17	4 0	0 57	21 28	1 42	0 2	0 46	11 31	0 6	3 9	16 35	4 39	4 9	14 52	6 8	3 58
S 19	20 22	27 59	5 6	21 10	1 27	12 38	1 58	11 53	0 18	4 1	0 57	21 28	1 42	0 3	0 46	11 32	0 6	3 9	16 36	4 41	4 10	14 55	6 7	3 59
M20	20 10	28 1	4 54	20 46	1 33	12 29	2 12	12 2	0 19	4 2	0 58	21 28	1 42	0 4	0 46	11 32	0 6	3 9	16 36	4 44	4 12	14 58	6 7	3 59
T 21	19 59	26 16	4 24	20 21	1 38	12 21	2 26	12 12	0 20	4 3	0 58	21 28	1 41	0 5	0 46	11 33	0 6	3 9	16 37	4 47	4 13	15 1	6 7	3 59
W22	19 46	23 1	3 39	19 53	1 42	12 14	2 40	12 22	0 21	4 4	0 58	21 29	1 41	0 6	0 46	11 33	0 6	3 10	16 37	4 50	4 14	15 4	6 7	3 59
T 23	19 34	18 37	2 44	19 23	1 45	12 7	2 55	12 32	0 22	4 5	0 58	21 29	1 41	0 7	0 46	11 34	0 6	3 10	16 37	4 52	4 15	15 7	6 7	3 59
F 24	19 21	13 26	1 41	18 51	1 48	12 1	3 9	12 43	0 24	4 6	0 59	21 29	1 41	0 8	0 46	11 34	0 6	3 10	16 38	4 54	4 17	15 10	6 7	3 59
S 25	19 8	7 49	0 34	18 18	1 50	11 55	3 23	12 53	0 25	4 7	0 59	21 29	1 41	0 8	0 46	11 35	0 6	3 10	16 38	4 54	4 18	15 13	6 6	3 59
S 26	18 55	2 2	0s33	17 44	1 51	11 50	3 37	13 3	0 26	4 9	0 59	21 29	1 41	0 9	0 46	11 35	0 6	3 11	16 38	4 54	4 19	15 16	6 6	4 0
M27	18 41	3s43	1 37	17 8	1 51	11 46	3 51	13 13	0 27	4 10	0 59	21 29	1 40	0 10	0 46	11 36	0 6	3 11	16 39	4 54	4 20	15 18	6 6	4 0
T 28	18 27	9 16	2 36	16 31	1 50	11 42	4 5	13 23	0 28	4 12	1 0	21 29	1 40	0 11	0 46	11 36	0 6	3 11	16 39	4 53	4 21	15 21	6 6	4 0
W29	18 13	14 26	3 28	15 53	1 49	11 38	4 19	13 33	0 29	4 13	1 0	21 29	1 40	0 12	0 46	11 37	0 6	3 12	16 40	4 53	4 23	15 24	6 5	4 0
T 30	17 58	19 4	4 11	15 15	1 47	11 36	4 32	13 44	0 30	4 15	1 0	21 29	1 40	0 13	0 46	11 37	0 6	3 12	16 40	4 53	4 24	15 27	6 5	4 0
F 31	17n43	22s59	4s44	14n35	1n45	11n33	4s45	13s54	0s31	4s17	1s 0	21s29	1n40	0s15	0n46	11s38	0n 6	3s12	16s40	4s53	4s25	15s30	6n 5	4n 0

Julian Day Number = 3113545.5, Delta T = 02h58m38s
Ecliptic obliquity = 23°12'33, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°09'30, Lahiri = 49°16'30

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ASTRODIENST EPHEMERIS for the year 3812
geocentric

AUGUST 3812 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 41 7	10♌24'21	5♐21	27♌13	14°R39	6♏33	21°R24	25°R59	2♎26	28°R56	3♉23	17°R29	18♓40	2♏26	6°R 4	S 1
S 2	20 45 4	11°21'38	17°39	29° 1	14♌ 2	7° 2	21♓20	25♐56	2°28	28♒54	3°R23	17♓25	18°37	2°33	6♈ 3	S 2
M 3	20 49 0	12°18'55	0♑14	0♍47	13°24	7°32	21°15	25°54	2°31	28°53	3°23	17°20	18°34	2°39	6° 2	M 3
T 4	20 52 57	13°16'11	13° 9	2°31	12°47	8° 1	21°11	25°52	2°34	28°51	3°23	17°14	18°31	2°46	6° 0	T 4
W 5	20 56 54	14°13'28	26°23	4°12	12° 9	8°31	21° 6	25°49	2°36	28°50	3°23	17° 9	18°28	2°53	5°59	W 5
T 6	21 0 50	15°10'44	9♒55	5°52	11°32	9° 1	21° 1	25°47	2°39	28°48	3°23	17° 4	18°24	2°59	5°58	T 6
F 7	21 4 47	16° 8'00	23°45	7°29	10°55	9°31	20°56	25°45	2°42	28°46	3°23	17° 1	18°21	3° 6	5°56	F 7
S 8	21 8 43	17° 5'16	7♓48	9° 5	10°19	10° 1	20°51	25°43	2°45	28°45	3°23	17° 0	18°18	3°13	5°54	S 8
S 9	21 12 40	18° 2'32	22° 1	10°38	9°44	10°31	20°46	25°41	2°48	28°43	3°22	16°D59	18°15	3°20	5°53	S 9
M10	21 16 36	18°59'49	6♈19	12° 9	9°10	11° 2	20°40	25°40	2°51	28°42	3°22	17° 0	18°12	3°26	5°51	M10
T 11	21 20 33	19°57'06	20°39	13°38	8°38	11°33	20°35	25°38	2°54	28°40	3°22	17° 2	18° 8	3°33	5°50	T 11
W12	21 24 29	20°54'24	4♉57	15° 5	8° 7	12° 4	20°29	25°36	2°57	28°39	3°22	17° 3	18° 5	3°40	5°48	W12
T 13	21 28 26	21°51'42	19°11	16°30	7°38	12°36	20°23	25°35	3° 0	28°37	3°22	17°R 4	18° 2	3°46	5°46	T 13
F 14	21 32 23	22°49'00	3♊19	17°52	7°11	13° 7	20°17	25°33	3° 3	28°35	3°21	17° 3	17°59	3°53	5°44	F 14
S 15	21 36 19	23°46'20	17°18	19°13	6°46	13°39	20°11	25°32	3° 6	28°34	3°21	17° 2	17°56	4° 0	5°42	S 15
S 16	21 40 16	24°43'40	1♋ 8	20°31	6°23	14°11	20° 5	25°31	3° 9	28°32	3°21	17° 0	17°53	4° 6	5°41	S 16
M17	21 44 12	25°41'00	14°45	21°47	6° 3	14°43	19°59	25°30	3°12	28°30	3°21	16°57	17°49	4°13	5°39	M17
T 18	21 48 9	26°38'21	28°10	23° 0	5°44	15°15	19°52	25°28	3°15	28°29	3°20	16°54	17°46	4°20	5°37	T 18
W19	21 52 5	27°35'43	11♌21	24°11	5°28	15°47	19°45	25°27	3°18	28°27	3°20	16°51	17°43	4°26	5°35	W19
T 20	21 56 2	28°33'05	24°17	25°20	5°15	16°20	19°39	25°27	3°22	28°26	3°20	16°49	17°40	4°33	5°33	T 20
F 21	21 59 58	29°30'27	6♍59	26°26	5° 3	16°53	19°32	25°26	3°25	28°24	3°19	16°48	17°37	4°40	5°31	F 21
S 22	22 3 55	0♍27'50	19°25	27°29	4°54	17°26	19°25	25°25	3°28	28°22	3°19	16°D48	17°34	4°46	5°28	S 22
S 23	22 7 52	1°25'13	1♎39	28°30	4°48	17°59	19°18	25°25	3°31	28°21	3°18	16°48	17°30	4°53	5°26	S 23
M24	22 11 48	2°22'37	13°42	29°27	4°43	18°32	19°11	25°24	3°35	28°19	3°18	16°49	17°27	5° 0	5°24	M24
T 25	22 15 45	3°20'01	25°37	0♎22	4°D42	19° 6	19° 4	25°24	3°38	28°17	3°17	16°51	17°24	5° 6	5°22	T 25
W26	22 19 41	4°17'26	7♏28	1°14	4°42	19°40	18°56	25°23	3°42	28°16	3°17	16°52	17°21	5°13	5°20	W26
T 27	22 23 38	5°14'51	19°19	2° 2	4°45	20°14	18°49	25°23	3°45	28°14	3°16	16°53	17°18	5°20	5°17	T 27
F 28	22 27 34	6°12'16	1♐15	2°47	4°50	20°48	18°42	25°D23	3°48	28°13	3°16	16°R53	17°14	5°27	5°15	F 28
S 29	22 31 31	7° 9'42	13°19	3°28	4°57	21°22	18°34	25°23	3°52	28°11	3°15	16°53	17°11	5°33	5°13	S 29
S 30	22 35 27	8° 7'09	25°37	4° 6	5° 6	21°56	18°27	25°23	3°55	28° 9	3°15	16°53	17° 8	5°40	5°10	S 30
M31	22 39 24	9♍ 4'36	8♑13	4♎39	5♌18	22♏31	18♓19	25♐23	3♎59	28♒ 8	3♉14	16♓52	17♓ 5	5♏47	5♈ 8	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n28	25s58	5s 4	13n55	1n42	11n32	4s58	14s 4	0s32	4s19	1s 1	21s30	1n39	0s16	0n45	11s38	0n 6	3s13	16s41	4s54	4s26	15s33	6n 4	4n 0
S 2	17 12	27 48	5 11	13 14	1 38	11 30	5 10	14 15	0 32	4 20	1 1	21 30	1 39	0 17	0 45	11 39	0 6	3 13	16 41	4 56	4 28	15 36	6 4	4 0
M 3	16 57	28 16	5 3	12 33	1 34	11 30	5 21	14 25	0 33	4 22	1 1	21 30	1 39	0 18	0 45	11 39	0 6	3 13	16 41	4 58	4 29	15 39	6 4	4 1
T 4	16 41	27 13	4 40	11 52	1 29	11 29	5 32	14 35	0 34	4 24	1 1	21 30	1 39	0 19	0 45	11 40	0 6	3 14	16 42	5 0	4 30	15 42	6 3	4 1
W 5	16 24	24 38	4 2	11 10	1 23	11 30	5 43	14 46	0 35	4 26	1 1	21 30	1 39	0 20	0 45	11 41	0 6	3 14	16 42	5 2	4 31	15 45	6 3	4 1
T 6	16 8	20 37	3 9	10 28	1 17	11 30	5 52	14 56	0 36	4 28	1 2	21 30	1 38	0 21	0 45	11 41	0 6	3 14	16 42	5 3	4 33	15 47	6 2	4 1
F 7	15 51	15 25	2 4	9 47	1 11	11 31	6 1	15 6	0 37	4 31	1 2	21 30	1 38	0 22	0 45	11 42	0 6	3 15	16 43	5 5	4 34	15 50	6 2	4 1
S 8	15 34	9 20	0 50	9 5	1 4	11 33	6 10	15 17	0 38	4 33	1 2	21 30	1 38	0 23	0 45	11 42	0 6	3 15	16 43	5 5	4 35	15 53	6 1	4 1
S 9	15 17	2 43	0n28	8 23	0 57	11 34	6 17	15 27	0 39	4 35	1 2	21 31	1 38	0 25	0 45	11 43	0 6	3 16	16 44	5 5	4 36	15 56	6 1	4 1
M10	14 59	4n 5	1 44	7 41	0 49	11 36	6 24	15 37	0 40	4 37	1 3	21 31	1 38	0 26	0 45	11 43	0 6	3 16	16 44	5 5	4 37	15 59	6 0	4 1
T 11	14 41	10 41	2 54	7 0	0 40	11 39	6 30	15 48	0 40	4 40	1 3	21 31	1 37	0 27	0 45	11 44	0 6	3 16	16 44	5 5	4 39	16 2	6 0	4 1
W12	14 23	16 43	3 53	6 19	0 32	11 41	6 35	15 58	0 41	4 42	1 3	21 31	1 37	0 28	0 45	11 44	0 6	3 17	16 45	5 4	4 40	16 5	5 59	4 2
T 13	14 5	21 48	4 38	5 38	0 23	11 44	6 40	16 8	0 42	4 45	1 3	21 31	1 37	0 29	0 45	11 45	0 6	3 17	16 45	5 4	4 41	16 8	5 58	4 2
F 14	13 47	25 37	5 5	4 57	0 13	11 47	6 44	16 18	0 43	4 47	1 3	21 31	1 37	0 31	0 45	11 46	0 6	3 18	16 45	5 4	4 42	16 10	5 58	4 2
S 15	13 28	27 49	5 14	4 17	0 4	11 50	6 47	16 29	0 44	4 50	1 4	21 31	1 37	0 32	0 45	11 46	0 6	3 18	16 46	5 4	4 44	16 13	5 57	4 2
S 16	13 9	28 17	5 5	3 37	0s 6	11 53	6 49	16 39	0 44	4 52	1 4	21 32	1 36	0 33	0 45	11 47	0 6	3 18	16 46	5 5	4 45	16 16	5 56	4 2
M17	12 50	27 1	4 38	2 58	0 17	11 56	6 51	16 49	0 45	4 55	1 4	21 32	1 36	0 34	0 45	11 47	0 6	3 19	16 46	5 6	4 46	16 19	5 56	4 2
T 18	12 31	24 12	3 57	2 20	0 27	11 59	6 52	16 59	0 46	4 58	1 4	21 32	1 36	0 36	0 45	11 48	0 6	3 19	16 47	5 8	4 47	16 22	5 55	4 2
W19	12 12	20 8	3 3	1 42	0 38	12 2	6 53	17 9	0 47	5 0	1 4	21 32	1 36	0 37	0 45	11 48	0 6	3 20	16 47	5 9	4 49	16 25	5 54	4 2
T 20	11 52	15 12	2 1	1 5	0 49	12 6	6 53	17 19	0 47	5 3	1 5	21 32	1 36	0 38	0 45	11 49	0 6	3 20	16 47	5 9	4 50	16 27	5 54	4 2
F 21	11 32	9 42	0 54	0 29	1 1	12 9	6 52	17 29	0 48	5 6	1 5	21 33	1 35	0 39	0 45	11 50	0 6	3 21	16 48	5 10	4 51	16 30	5 53	4 2
S 22	11 12	3 56	0s15	0s 7	1 12	12 12	6 51	17 39	0 49	5 9	1 5	21 33	1 35	0 41	0 45	11 50	0 6	3 21	16 48	5 10	4 52	16 33	5 52	4 2
S 23	10 52	1s54	1 21	0 41	1 24	12 15	6 49	17 49	0 50	5 12	1 5	21 33	1 35	0 42	0 45	11 51	0 6	3 22	16 48	5 10	4 53	16 36	5 51	4 2
M24	10 32	7 34	2 23	1 15	1 35	12 18	6 47	17 59	0 50	5 15	1 5	21 33	1 35	0 43	0 45	11 51	0 6	3 22	16 49	5 9	4 55	16 39	5 50	4 2
T 25	10 11	12 54	3 19	1 47	1 47	12 21	6 45	18 9	0 51	5 18	1 5	21 33	1 34	0 45	0 45	11 52	0 6	3 22	16 49	5 9	4 56	16 42	5 50	4 2
W26	9 51	17 44	4 5	2 19	1 59	12 24	6 42	18 19	0 52	5 21	1 6	21 34	1 34	0 46	0 45	11 52	0 6	3 23	16 49	5 8	4 57	16 44	5 49	4 3
T 27	9 30	21 54	4 41	2 49	2 11	12 26	6 38	18 28	0 52	5 24	1 6	21 34	1 34	0 47	0 45	11 53	0 6	3 23	16 50	5 8	4 58	16 47	5 48	4 3
F 28	9 9	25 11	5 5	3 18	2 23	12 29	6 34	18 38	0 53	5 27	1 6	21 34	1 34	0 49	0 45	11 54	0 6	3 24	16 50	5 8	5 0	16 50	5 47	4 3
S 29	8 48	27 24	5 16	3 45	2 35	12 31	6 30	18 47	0 54	5 30	1 6	21 34	1 34	0 50	0 45	11 54	0 6	3 24	16 50	5 8	5 1	16 53	5 46	4 3
S 30	8 27	28 21	5 13	4 11	2 47	12 33	6 26	18 57	0 54	5 33	1 6	21 34	1 33	0 52	0 45	11 55	0 6	3 25	16 51	5 8	5 2	16 56	5 45	4 3
M31	8n 5	27s52	4s55	4s35	2s59	12n35	6s21	19s 6	0s55	5s36	1s 6	21s35	1n33	0s53	0n45	11s55	0n 6	3s25	16s51	5s 8	5s 3	16s58	5n44	4n 3

Julian Day Number = 3113576.5, Delta T = 02h58m39s
Ecliptic obliquity = 23°12'33, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°09'34, Lahiri = 49°16'35

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ASTRODIENST EPHEMERIS for the year 3812
geocentric

SEPTEMBER 3812 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 43 21	10♍ 2'03	21♉10	5♎ 9	5♌31	23♏ 5	18°R11	25♐24	4♎ 2	28°R 6	3°R13	16°R51	17♓ 2	5♏53	5°R 5	T 1
W 2	22 47 17	10°59'31	4♒29	5°34	5°47	23°40	18♓ 4	25°24	4° 6	28♒ 5	3♉13	16♓50	16°59	6° 0	5♈ 3	W 2
T 3	22 51 14	11°57'00	18°13	5°55	6° 4	24°15	17°56	25°25	4° 9	28° 3	3°12	16°50	16°55	6° 7	5° 1	T 3
F 4	22 55 10	12°54'29	2♓19	6°11	6°23	24°50	17°48	25°25	4°13	28° 2	3°12	16°49	16°52	6°13	4°58	F 4
S 5	22 59 7	13°51'59	16°43	6°22	6°44	25°25	17°40	25°26	4°16	28° 0	3°11	16°D49	16°49	6°20	4°56	S 5
S 6	23 3 3	14°49'30	1♈21	6°28	7° 7	26° 1	17°33	25°27	4°20	27°58	3°10	16°49	16°46	6°27	4°53	S 6
M 7	23 7 0	15°47'02	16° 5	6°R29	7°31	26°36	17°25	25°28	4°23	27°57	3° 9	16°49	16°43	6°33	4°50	M 7
T 8	23 10 56	16°44'35	0♉50	6°25	7°58	27°12	17°17	25°29	4°27	27°55	3° 9	16°R50	16°39	6°40	4°48	T 8
W 9	23 14 53	17°42'10	15°28	6°15	8°25	27°48	17° 9	25°30	4°31	27°54	3° 8	16°49	16°36	6°47	4°45	W 9
T 10	23 18 49	18°39'46	29°55	5°59	8°55	28°24	17° 1	25°31	4°34	27°52	3° 7	16°49	16°33	6°53	4°43	T 10
F 11	23 22 46	19°37'23	14♊ 7	5°39	9°25	29° 0	16°53	25°32	4°38	27°51	3° 6	16°D49	16°30	7° 0	4°40	F 11
S 12	23 26 43	20°35'02	28° 2	5°12	9°57	29°36	16°46	25°34	4°42	27°49	3° 6	16°49	16°27	7° 7	4°37	S 12
S 13	23 30 39	21°32'42	11♋39	4°41	10°31	0♐12	16°38	25°35	4°45	27°48	3° 5	16°50	16°24	7°14	4°35	S 13
M14	23 34 36	22°30'24	24°59	4° 5	11° 6	0°49	16°30	25°37	4°49	27°47	3° 4	16°50	16°20	7°20	4°32	M14
T 15	23 38 32	23°28'06	8♌ 2	3°24	11°42	1°25	16°22	25°38	4°53	27°45	3° 3	16°51	16°17	7°27	4°29	T 15
W16	23 42 29	24°25'51	20°51	2°39	12°19	2° 2	16°15	25°40	4°56	27°44	3° 2	16°51	16°14	7°34	4°26	W16
T 17	23 46 25	25°23'36	3♍27	1°51	12°58	2°39	16° 7	25°42	5° 0	27°42	3° 1	16°52	16°11	7°40	4°24	T 17
F 18	23 50 22	26°21'23	15°50	1° 1	13°37	3°16	15°59	25°44	5° 4	27°41	3° 0	16°R52	16° 8	7°47	4°21	F 18
S 19	23 54 18	27°19'11	28° 3	0° 8	14°18	3°53	15°52	25°46	5° 8	27°40	3° 0	16°52	16° 5	7°54	4°18	S 19
S 20	23 58 15	28°17'01	10♎ 7	29♍15	15° 0	4°31	15°44	25°48	5°11	27°38	2°59	16°51	16° 1	8° 0	4°16	S 20
M21	0 2 12	29°14'51	22° 5	28°22	15°42	5° 8	15°37	25°50	5°15	27°37	2°58	16°50	15°58	8° 7	4°13	M21
T 22	0 6 8	0♎12'43	3♏57	27°31	16°26	5°46	15°29	25°53	5°19	27°36	2°57	16°48	15°55	8°14	4°10	T 22
W23	0 10 5	1°10'36	15°47	26°42	17°11	6°23	15°22	25°55	5°23	27°34	2°56	16°46	15°52	8°20	4° 7	W23
T 24	0 14 1	2° 8'31	27°38	25°57	17°56	7° 1	15°15	25°57	5°26	27°33	2°55	16°44	15°49	8°27	4° 4	T 24
F 25	0 17 58	3° 6'26	9♐32	25°16	18°43	7°39	15° 8	26° 0	5°30	27°32	2°54	16°42	15°45	8°34	4° 2	F 25
S 26	0 21 54	4° 4'23	21°35	24°41	19°30	8°17	15° 1	26° 3	5°34	27°30	2°53	16°40	15°42	8°41	3°59	S 26
S 27	0 25 51	5° 2'21	3♑50	24°12	20°18	8°55	14°54	26° 6	5°38	27°29	2°52	16°D40	15°39	8°47	3°56	S 27
M28	0 29 47	6° 0'20	16°22	23°51	21° 7	9°34	14°47	26° 8	5°41	27°28	2°51	16°40	15°36	8°54	3°53	M28
T 29	0 33 44	6°58'21	29°15	23°37	21°56	10°12	14°40	26°11	5°45	27°27	2°50	16°41	15°33	9° 1	3°51	T 29
W30	0 37 41	7♎56'22	12♒32	23°D31	22♌46	10♐50	14♓34	26♐14	5♎49	27♒26	2♉49	16♓43	15♓30	9♏ 7	3♈48	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n44	25s53	4s22	4s57	3s11	12n37	6s16	19s16	0s55	5s39	1s 6	21s35	1n33	0s54	0n45	11s56	0n 6	3s26	16s51	5s 9	5s 4	17s 1	5n43	4n 3
W 2	7 22	22 25	3 34	5 17	3 22	12 38	6 11	19 25	0 56	5 42	1 7	21 35	1 33	0 56	0 45	11 56	0 6	3 26	16 52	5 9	5 6	17 4	5 42	4 3
T 3	7 1	17 38	2 32	5 36	3 33	12 39	6 6	19 34	0 57	5 45	1 7	21 35	1 33	0 57	0 45	11 57	0 6	3 27	16 52	5 9	5 7	17 7	5 42	4 3
F 4	6 39	11 48	1 20	5 52	3 44	12 40	6 0	19 43	0 57	5 48	1 7	21 36	1 32	0 58	0 45	11 57	0 6	3 27	16 52	5 9	5 8	17 9	5 41	4 3
S 5	6 17	5 12	0 1	6 6	3 54	12 41	5 55	19 52	0 58	5 51	1 7	21 36	1 32	1 0	0 45	11 58	0 6	3 28	16 52	5 9	5 9	17 12	5 40	4 3
S 6	5 55	1n45	1n20	6 17	4 4	12 41	5 49	20 1	0 58	5 54	1 7	21 36	1 32	1 1	0 45	11 58	0 6	3 28	16 53	5 9	5 11	17 15	5 39	4 3
M 7	5 33	8 40	2 35	6 26	4 13	12 41	5 43	20 10	0 59	5 58	1 7	21 36	1 32	1 3	0 45	11 59	0 6	3 29	16 53	5 9	5 12	17 18	5 38	4 3
T 8	5 11	15 6	3 41	6 32	4 22	12 40	5 37	20 19	1 0	6 1	1 7	21 37	1 31	1 4	0 45	12 0	0 6	3 29	16 53	5 9	5 13	17 20	5 37	4 3
W 9	4 49	20 38	4 31	6 35	4 29	12 40	5 30	20 27	1 0	6 4	1 7	21 37	1 31	1 6	0 45	12 0	0 6	3 30	16 54	5 9	5 14	17 23	5 36	4 3
T 10	4 27	24 53	5 4	6 35	4 36	12 38	5 24	20 36	1 1	6 7	1 7	21 37	1 31	1 7	0 45	12 1	0 6	3 30	16 54	5 9	5 16	17 26	5 34	4 3
F 11	4 4	27 31	5 17	6 32	4 41	12 37	5 17	20 44	1 1	6 10	1 8	21 37	1 31	1 9	0 45	12 1	0 6	3 31	16 54	5 9	5 17	17 29	5 33	4 3
S 12	3 42	28 23	5 11	6 25	4 45	12 35	5 11	20 53	1 2	6 13	1 8	21 38	1 31	1 10	0 45	12 2	0 6	3 31	16 54	5 9	5 18	17 31	5 32	4 3
S 13	3 19	27 29	4 48	6 15	4 48	12 33	5 4	21 1	1 2	6 16	1 8	21 38	1 30	1 11	0 45	12 2	0 6	3 32	16 55	5 9	5 19	17 34	5 31	4 3
M14	2 57	25 1	4 10	6 2	4 49	12 30	4 57	21 9	1 3	6 19	1 8	21 38	1 30	1 13	0 45	12 3	0 6	3 32	16 55	5 9	5 20	17 37	5 30	4 3
T 15	2 34	21 17	3 19	5 46	4 49	12 27	4 51	21 17	1 3	6 22	1 8	21 38	1 30	1 14	0 44	12 3	0 6	3 33	16 55	5 9	5 22	17 40	5 29	4 3
W16	2 12	16 36	2 19	5 26	4 46	12 23	4 44	21 25	1 4	6 25	1 8	21 39	1 30	1 16	0 44	12 4	0 6	3 33	16 55	5 9	5 23	17 42	5 28	4 3
T 17	1 49	11 18	1 14	5 3	4 42	12 20	4 37	21 32	1 4	6 28	1 8	21 39	1 30	1 17	0 44	12 4	0 6	3 34	16 56	5 8	5 24	17 45	5 27	4 3
F 18	1 26	5 37	0 6	4 38	4 37	12 15	4 30	21 40	1 5	6 31	1 8	21 39	1 29	1 19	0 44	12 5	0 6	3 34	16 56	5 8	5 25	17 48	5 26	4 3
S 19	1 3	0s10	1s 2	4 10	4 29	12 11	4 23	21 48	1 5	6 34	1 8	21 39	1 29	1 20	0 44	12 5	0 6	3 35	16 56	5 8	5 27	17 50	5 25	4 3
S 20	0 41	5 54	2 5	3 41	4 19	12 5	4 16	21 55	1 6	6 37	1 8	21 40	1 29	1 22	0 44	12 6	0 6	3 35	16 56	5 9	5 28	17 53	5 24	4 3
M21	0 18	11 21	3 3	3 9	4 8	12 0	4 9	22 2	1 6	6 40	1 8	21 40	1 29	1 23	0 44	12 6	0 6	3 36	16 57	5 9	5 29	17 56	5 22	4 3
T 22	0s 5	16 21	3 52	2 37	3 55	11 54	4 2	22 9	1 7	6 43	1 8	21 40	1 28	1 25	0 44	12 6	0 5	3 36	16 57	5 10	5 30	17 58	5 21	4 2
W23	0 28	20 44	4 31	2 4	3 40	11 48	3 55	22 16	1 7	6 46	1 8	21 41	1 28	1 26	0 44	12 7	0 5	3 37	16 57	5 11	5 31	18 1	5 20	4 2
T 24	0 51	24 17	4 58	1 32	3 24	11 41	3 48	22 23	1 8	6 48	1 8	21 41	1 28	1 28	0 44	12 7	0 5	3 37	16 57	5 12	5 33	18 4	5 19	4 2
F 25	1 13	26 50	5 13	1 0	3 7	11 34	3 41	22 30	1 8	6 51	1 8	21 41	1 28	1 29	0 44	12 8	0 5	3 38	16 57	5 12	5 34	18 6	5 18	4 2
S 26	1 36	28 10	5 14	0 30	2 49	11 26	3 34	22 36	1 8	6 54	1 8	21 41	1 28	1 30	0 44	12 8	0 5	3 38	16 58	5 13	5 35	18 9	5 17	4 2
S 27	1 59	28 11	5 1	0 2	2 30	11 18	3 27	22 42	1 9	6 57	1 8	21 42	1 27	1 32	0 44	12 9	0 5	3 39	16 58	5 13	5 36	18 12	5 16	4 2
M28	2 22	26 45	4 34	0n25	2 11	11 9	3 21	22 49	1 9	6 59	1 8	21 42	1 27	1 33	0 44	12 9	0 5	3 39	16 58	5 13	5 37	18 14	5 14	4 2
T 29	2 45	23 54	3 53	0 48	1 52	11 0	3 14	22 55	1 10	7 2	1 8	21 42	1 27	1 35	0 44	12 9	0 5	3 40	16 58	5 12	5 39	18 17	5 13	4 2
W30	3s 7	19s43	2s57	1n 8	1s33	10n51	3s 7	23s 1	1s10	7s 4	1s 8	21s43	1n27	1s36	0n44	12s10	0n 5	3s40	16s58	5s12	5s40	18s20	5n12	4n 2

Julian Day Number = 3113607.5, Delta T = 02h58m40s
Ecliptic obliquity = 23°12'33, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°09'38, Lahiri = 49°16'39

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ASTRODIENST EPHEMERIS for the year 3812
geocentric

OCTOBER 3812 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 41 37	8♎54'25	26♒15	23♍33	23♌37	11♐29	14°R27	26♐18	5♎53	27°R25	2°R48	16♓44	15♓26	9♏14	3°R45	T 1
F 2	0 45 34	9°52'29	10♓25	23°44	24°29	12° 8	14♓21	26°21	5°56	27♒24	2♉47	16°R45	15°23	9°21	3♈42	F 2
S 3	0 49 30	10°50'35	24°59	24° 4	25°21	12°47	14°14	26°24	6° 0	27°22	2°46	16°45	15°20	9°27	3°40	S 3
S 4	0 53 27	11°48'42	9♈53	24°32	26°14	13°26	14° 8	26°27	6° 4	27°21	2°44	16°44	15°17	9°34	3°37	S 4
M 5	0 57 23	12°46'50	24°59	25° 9	27° 8	14° 5	14° 2	26°31	6° 8	27°20	2°43	16°41	15°14	9°41	3°34	M 5
T 6	1 1 20	13°45'01	10♉ 7	25°54	28° 2	14°44	13°56	26°35	6°11	27°19	2°42	16°38	15°11	9°48	3°31	T 6
W 7	1 5 16	14°43'13	25° 8	26°46	28°57	15°23	13°51	26°38	6°15	27°18	2°41	16°34	15° 7	9°54	3°29	W 7
T 8	1 9 13	15°41'27	9♊53	27°46	29°52	16° 3	13°45	26°42	6°19	27°17	2°40	16°30	15° 4	10° 1	3°26	T 8
F 9	1 13 9	16°39'43	24°17	28°54	0♍48	16°42	13°40	26°46	6°22	27°17	2°39	16°27	15° 1	10° 8	3°23	F 9
S 10	1 17 6	17°38'01	8♋17	0♎ 7	1°44	17°22	13°34	26°50	6°26	27°16	2°38	16°26	14°58	10°14	3°21	S 10
S 11	1 21 3	18°36'21	21°53	1°27	2°41	18° 2	13°29	26°54	6°30	27°15	2°37	16°D25	14°55	10°21	3°18	S 11
M12	1 24 59	19°34'43	5♌ 4	2°52	3°38	18°41	13°24	26°58	6°33	27°14	2°36	16°26	14°51	10°28	3°15	M12
T 13	1 28 56	20°33'07	17°55	4°21	4°36	19°21	13°19	27° 2	6°37	27°13	2°34	16°28	14°48	10°34	3°13	T 13
W14	1 32 52	21°31'33	0♍29	5°55	5°35	20° 1	13°15	27° 6	6°41	27°12	2°33	16°29	14°45	10°41	3°10	W14
T 15	1 36 49	22°30'01	12°49	7°33	6°33	20°42	13°10	27°10	6°45	27°12	2°32	16°R30	14°42	10°48	3° 8	T 15
F 16	1 40 45	23°28'30	24°58	9°14	7°33	21°22	13° 6	27°15	6°48	27°11	2°31	16°30	14°39	10°54	3° 5	F 16
S 17	1 44 42	24°27'02	7♎ 0	10°57	8°32	22° 2	13° 2	27°19	6°52	27°10	2°30	16°28	14°36	11° 1	3° 2	S 17
S 18	1 48 38	25°25'35	18°55	12°42	9°32	22°43	12°58	27°23	6°55	27° 9	2°29	16°24	14°32	11° 8	3° 0	S 18
M19	1 52 35	26°24'11	0♏48	14°29	10°33	23°23	12°54	27°28	6°59	27° 9	2°27	16°18	14°29	11°15	2°57	M19
T 20	1 56 32	27°22'48	12°38	16°17	11°33	24° 4	12°51	27°33	7° 3	27° 8	2°26	16°11	14°26	11°21	2°55	T 20
W21	2 0 28	28°21'27	24°29	18° 7	12°35	24°45	12°47	27°37	7° 6	27° 8	2°25	16° 3	14°23	11°28	2°53	W21
T 22	2 4 25	29°20'08	6♐21	19°56	13°36	25°26	12°44	27°42	7°10	27° 7	2°24	15°55	14°20	11°35	2°50	T 22
F 23	2 8 21	0♏18'51	18°18	21°46	14°38	26° 7	12°41	27°47	7°13	27° 7	2°23	15°47	14°17	11°41	2°48	F 23
S 24	2 12 18	1°17'35	0♑22	23°36	15°40	26°48	12°38	27°52	7°17	27° 6	2°22	15°41	14°13	11°48	2°45	S 24
S 25	2 16 14	2°16'21	12°36	25°26	16°43	27°29	12°35	27°57	7°20	27° 6	2°20	15°37	14°10	11°55	2°43	S 25
M26	2 20 11	3°15'08	25° 4	27°16	17°46	28°10	12°33	28° 2	7°24	27° 5	2°19	15°35	14° 7	12° 1	2°41	M26
T 27	2 24 7	4°13'57	7♒51	29° 6	18°49	28°52	12°31	28° 7	7°27	27° 5	2°18	15°D35	14° 4	12° 8	2°39	T 27
W28	2 28 4	5°12'48	21° 0	0♏55	19°52	29°33	12°28	28°12	7°31	27° 4	2°17	15°36	14° 1	12°15	2°36	W28
T 29	2 32 1	6°11'40	4♓35	2°43	20°56	0♑15	12°27	28°18	7°34	27° 4	2°16	15°37	13°57	12°22	2°34	T 29
F 30	2 35 57	7°10'34	18°38	4°31	22° 0	0°56	12°25	28°23	7°37	27° 4	2°15	15°R37	13°54	12°28	2°32	F 30
S 31	2 39 54	8♏ 9'29	3♈ 8	6♏18	23♍ 4	1♑38	12♓23	28♐28	7♎41	27♒ 3	2♉13	15♓36	13♓51	12♏35	2♈30	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	3s30	14s23	1s51	1n25	1s14	10n41	3s 0	23s 6	1s10	7s 7	1s 8	21s43	1n27	1s38	0n44	12s10	0n 5	3s41	16s58	5s11	5s41	18s22	5n11	4n	2
F 2	3 53	8 8	0 35	1 37	0 55	10 31	2 53	23 12	1 11	7 9	1 8	21 43	1 26	1 39	0 44	12 11	0 5	3 41	16 59	5 11	5 42	18 25	5 10	4	2
S 3	4 15	1 17	0n45	1 46	0 37	10 20	2 46	23 17	1 11	7 12	1 8	21 43	1 26	1 41	0 44	12 11	0 5	3 42	16 59	5 11	5 44	18 28	5 8	4	2
S 4	4 38	5n47	2 4	1 51	0 19	10 9	2 39	23 22	1 11	7 14	1 8	21 44	1 26	1 42	0 44	12 11	0 5	3 42	16 59	5 12	5 45	18 30	5 7	4	1
M 5	5 0	12 36	3 15	1 52	0 3	9 57	2 33	23 28	1 12	7 16	1 8	21 44	1 26	1 44	0 44	12 12	0 5	3 43	16 59	5 12	5 46	18 33	5 6	4	1
T 6	5 22	18 42	4 12	1 49	0n13	9 45	2 26	23 32	1 12	7 18	1 8	21 44	1 26	1 45	0 44	12 12	0 5	3 43	16 59	5 14	5 47	18 36	5 5	4	1
W 7	5 45	23 35	4 51	1 41	0 27	9 33	2 19	23 37	1 12	7 20	1 8	21 45	1 25	1 47	0 44	12 12	0 5	3 44	16 59	5 15	5 48	18 38	5 4	4	1
T 8	6 7	26 51	5 11	1 30	0 40	9 20	2 13	23 42	1 13	7 23	1 8	21 45	1 25	1 48	0 44	12 13	0 5	3 44	16 59	5 17	5 50	18 41	5 3	4	1
F 9	6 29	28 15	5 10	1 15	0 53	9 7	2 6	23 46	1 13	7 25	1 8	21 45	1 25	1 50	0 44	12 13	0 5	3 45	17 0	5 18	5 51	18 43	5 1	4	1
S 10	6 51	27 47	4 51	0 56	1 4	8 53	2 0	23 50	1 13	7 27	1 8	21 45	1 25	1 51	0 44	12 13	0 5	3 45	17 0	5 18	5 52	18 46	5 0	4	1
S 11	7 13	25 39	4 15	0 33	1 13	8 39	1 53	23 54	1 14	7 28	1 8	21 46	1 25	1 52	0 44	12 14	0 5	3 45	17 0	5 18	5 53	18 49	4 59	4	1
M12	7 35	22 10	3 27	0 8	1 22	8 25	1 47	23 58	1 14	7 30	1 8	21 46	1 25	1 54	0 44	12 14	0 5	3 46	17 0	5 18	5 55	18 51	4 58	4	0
T 13	7 57	17 41	2 30	0s21	1 29	8 10	1 40	24 1	1 14	7 32	1 8	21 46	1 24	1 55	0 44	12 14	0 5	3 46	17 0	5 18	5 56	18 54	4 57	4	0
W14	8 19	12 33	1 26	0 52	1 36	7 55	1 34	24 5	1 15	7 34	1 7	21 47	1 24	1 57	0 44	12 15	0 5	3 47	17 0	5 17	5 57	18 56	4 56	4	0
T 15	8 40	7 0	0 20	1 25	1 41	7 39	1 28	24 8	1 15	7 35	1 7	21 47	1 24	1 58	0 44	12 15	0 5	3 47	17 0	5 17	5 58	18 59	4 54	4	0
F 16	9 2	1 17	0s46	2 1	1 45	7 23	1 22	24 11	1 15	7 37	1 7	21 47	1 24	2 0	0 44	12 15	0 5	3 48	17 0	5 17	5 59	19 1	4 53	4	0
S 17	9 23	4s25	1 49	2 38	1 48	7 7	1 16	24 14	1 15	7 38	1 7	21 47	1 24	2 1	0 45	12 15	0 5	3 48	17 0	5 17	6 1	19 4	4 52	4	0
S 18	9 44	9 55	2 47	3 17	1 50	6 50	1 10	24 16	1 16	7 40	1 7	21 48	1 23	2 2	0 45	12 16	0 5	3 49	17 0	5 19	6 2	19 7	4 51	4	0
M19	10 6	15 2	3 37	3 57	1 51	6 33	1 4	24 19	1 16	7 41	1 7	21 48	1 23	2 4	0 45	12 16	0 5	3 49	17 0	5 21	6 3	19 9	4 50	3	59
T 20	10 27	19 34	4 17	4 38	1 51	6 16	0 58	24 21	1 16	7 43	1 7	21 48	1 23	2 5	0 45	12 16	0 5	3 49	17 0	5 24	6 4	19 12	4 49	3	59
W21	10 47	23 21	4 47	5 20	1 51	5 58	0 52	24 23	1 16	7 44	1 7	21 48	1 23	2 7	0 45	12 16	0 5	3 50	17 0	5 27	6 5	19 14	4 48	3	59
T 22	11 8	26 9	5 4	6 2	1 49	5 40	0 46	24 25	1 17	7 45	1 7	21 49	1 23	2 8	0 45	12 16	0 5	3 50	17 0	5 30	6 7	19 17	4 47	3	59
F 23	11 28	27 48	5 8	6 44	1 48	5 22	0 41	24 26	1 17	7 46	1 7	21 49	1 23	2 9	0 45	12 17	0 5	3 51	17 0	5 33	6 8	19 19	4 45	3	59
S 24	11 49	28 11	4 58	7 27	1 45	5 3	0 35	24 27	1 17	7 47	1 7	21 49	1 22	2 11	0 45	12 17	0 5	3 51	17 0	5 35	6 9	19 22	4 44	3	58
S 25	12 9	27 11	4 35	8 10	1 42	4 44	0 30	24 28	1 17	7 48	1 6	21 49	1 22	2 12	0 45	12 17	0 5	3 51	17 0	5 37	6 10	19 24	4 43	3	58
M26	12 29	24 49	3 58	8 52	1 38	4 25	0 24	24 29	1 18	7 49	1 6	21 50	1 22	2 13	0 45	12 17	0 5	3 52	17 0	5 38	6 12	19 27	4 42	3	58
T 27	12 49	21 11	3 9	9 35	1 34	4 6	0 19	24 30	1 18	7 49	1 6	21 50	1 22	2 15	0 45	12 17	0 5	3 52	17 0	5 38	6 13	19 29	4 41	3	58
W28	13 8	16 23	2 9	10 17	1 30	3 46	0 14	24 30	1 18	7 50	1 6	21 50	1 22	2 16	0 45	12 17	0 5	3 52	17 0	5 37	6 14	19 32	4 40	3	58
T 29	13 27	10 39	0 59	10 58	1 25	3 26	0 9	24 31	1 18	7 51	1 6	21 50	1 22	2 17	0 45	12 18	0 5	3 53	17 0	5 37	6 15	19 34	4 39	3	57
F 30	13 47	4 13	0n16	11 39	1 20	3 5	0 3	24 31	1 18	7 51	1 6	21 51	1 21	2 19	0 45	12 18	0 5	3 53	17 0	5 37	6 16	19 37	4 38	3	57
S 31	14s 6	2n39	1n33	12s19	1n14	2n45	0n 1	24s30	1s18	7s52	1s 6	21s51	1n21	2s20	0n45	12s18	0n 5	3s53	17s 0	5s37	6s18	19s39	4n37	3n57	

Julian Day Number = 3113637.5, Delta T = 02h58m41s
Ecliptic obliquity = 23°12'33, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°09'43, Lahiri = 49°16'43

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ASTRODIENST EPHEMERIS for the year 3812
geocentric

NOVEMBER 3812 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 43 50	9♏ 8'27	18♈ 2	8♏ 4	24♍ 9	2♑20	12°R22	28♐34	7♎44	27°R 3	2°R12	15°R33	13♓48	12♏42	2°R28	S 1
M 2	2 47 47	10° 7'26	3♉14	9°49	25°14	3° 2	12♓21	28°39	7°48	27♒ 3	2♉11	15♓27	13°45	12°48	2♈26	M 2
T 3	2 51 43	11° 6'27	18°33	11°34	26°19	3°44	12°20	28°45	7°51	27° 3	2°10	15°19	13°42	12°55	2°24	T 3
W 4	2 55 40	12° 5'30	3♊49	13°18	27°25	4°26	12°19	28°50	7°54	27° 3	2° 9	15°11	13°38	13° 2	2°22	W 4
T 5	2 59 36	13° 4'35	18°51	15° 1	28°30	5° 8	12°19	28°56	7°57	27° 3	2° 8	15° 2	13°35	13° 9	2°20	T 5
F 6	3 3 33	14° 3'42	3♋30	16°44	29°36	5°50	12°18	29° 2	8° 1	27° 3	2° 6	14°55	13°32	13°15	2°18	F 6
S 7	3 7 30	15° 2'52	17°41	18°26	0♎42	6°33	12°D18	29° 8	8° 4	27° 3	2° 5	14°49	13°29	13°22	2°16	S 7
S 8	3 11 26	16° 2'04	1♌22	20° 7	1°49	7°15	12°18	29°13	8° 7	27°D 3	2° 4	14°46	13°26	13°29	2°14	S 8
M 9	3 15 23	17° 1'18	14°35	21°47	2°55	7°58	12°19	29°19	8°10	27° 3	2° 3	14°D45	13°23	13°35	2°13	M 9
T 10	3 19 19	18° 0'34	27°24	23°26	4° 2	8°40	12°19	29°25	8°13	27° 3	2° 2	14°46	13°19	13°42	2°11	T 10
W11	3 23 16	18°59'52	9♍52	25° 5	5° 9	9°23	12°20	29°31	8°16	27° 3	2° 1	14°R46	13°16	13°49	2° 9	W11
T 12	3 27 12	19°59'12	22° 4	26°43	6°17	10° 6	12°21	29°37	8°19	27° 3	2° 0	14°46	13°13	13°55	2° 8	T 12
F 13	3 31 9	20°58'35	4♎ 5	28°20	7°24	10°49	12°22	29°43	8°22	27° 3	1°59	14°44	13°10	14° 2	2° 6	F 13
S 14	3 35 5	21°58'00	15°59	29°57	8°32	11°32	12°23	29°50	8°25	27° 3	1°57	14°40	13° 7	14° 9	2° 5	S 14
S 15	3 39 2	22°57'26	27°50	1♐33	9°40	12°15	12°24	29°56	8°28	27° 3	1°56	14°32	13° 3	14°16	2° 3	S 15
M16	3 42 59	23°56'55	9♏40	3° 8	10°48	12°58	12°26	0♑ 2	8°31	27° 4	1°55	14°23	13° 0	14°22	2° 2	M16
T 17	3 46 55	24°56'26	21°31	4°43	11°56	13°41	12°28	0° 8	8°34	27° 4	1°54	14°10	12°57	14°29	2° 0	T 17
W18	3 50 52	25°55'59	3♐25	6°17	13° 4	14°25	12°30	0°15	8°37	27° 4	1°53	13°57	12°54	14°36	1°59	W18
T 19	3 54 48	26°55'34	15°23	7°51	14°13	15° 8	12°32	0°21	8°40	27° 5	1°52	13°43	12°51	14°42	1°58	T 19
F 20	3 58 45	27°55'11	27°26	9°24	15°22	15°51	12°35	0°27	8°43	27° 5	1°51	13°30	12°48	14°49	1°56	F 20
S 21	4 2 41	28°54'49	9♑37	10°56	16°31	16°35	12°37	0°34	8°45	27° 5	1°50	13°20	12°44	14°56	1°55	S 21
S 22	4 6 38	29°54'30	21°56	12°28	17°40	17°19	12°40	0°40	8°48	27° 6	1°49	13°11	12°41	15° 3	1°54	S 22
M23	4 10 34	0♐54'11	4♒27	14° 0	18°49	18° 2	12°43	0°47	8°51	27° 6	1°48	13° 6	12°38	15° 9	1°53	M23
T 24	4 14 31	1°53'55	17°13	15°31	19°59	18°46	12°47	0°54	8°53	27° 7	1°47	13° 4	12°35	15°16	1°52	T 24
W25	4 18 28	2°53'40	0♓17	17° 1	21° 8	19°30	12°50	1° 0	8°56	27° 8	1°46	13°D 3	12°32	15°23	1°51	W25
T 26	4 22 24	3°53'27	13°42	18°31	22°18	20°14	12°54	1° 7	8°58	27° 8	1°45	13°R 3	12°29	15°29	1°50	T 26
F 27	4 26 21	4°53'15	27°33	20° 0	23°28	20°58	12°57	1°13	9° 1	27° 9	1°44	13° 2	12°25	15°36	1°49	F 27
S 28	4 30 17	5°53'04	11♈49	21°28	24°38	21°42	13° 1	1°20	9° 3	27° 9	1°43	13° 0	12°22	15°43	1°48	S 28
S 29	4 34 14	6°52'56	26°29	22°57	25°48	22°26	13° 5	1°27	9° 6	27°10	1°42	12°55	12°19	15°49	1°48	S 29
M30	4 38 10	7♐52'48	11♉30	24♐24	26♎58	23♑10	13♓10	1♑34	9♎ 8	27♒11	1♉41	12♓48	12♓16	15♏56	1♈47	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s24	9n33	2n45	12s59	1n 8	2n24	0n 6	24s30	1s19	7s52	1s 6	21s51	1n21	2s21	0n45	12s18	0n 5	3s54	17s 0	5s39	6s19	19s42	4n36	3n57
M 2	14 43	16 1	3 47	13 38	1 2	2 3	0 11	24 29	1 19	7 52	1 6	21 51	1 21	2 23	0 45	12 18	0 5	3 54	17 0	5 41	6 20	19 44	4 35	3 57
T 3	15 1	21 33	4 33	14 16	0 56	1 42	0 16	24 28	1 19	7 53	1 5	21 51	1 21	2 24	0 45	12 18	0 5	3 54	17 0	5 44	6 21	19 47	4 34	3 56
W 4	15 19	25 36	4 59	14 53	0 50	1 20	0 20	24 27	1 19	7 53	1 5	21 52	1 21	2 25	0 45	12 18	0 5	3 55	17 0	5 47	6 22	19 49	4 33	3 56
T 5	15 37	27 48	5 4	15 30	0 43	0 58	0 25	24 26	1 19	7 53	1 5	21 52	1 20	2 26	0 45	12 18	0 5	3 55	17 0	5 50	6 24	19 52	4 32	3 56
F 6	15 54	27 59	4 49	16 5	0 37	0 36	0 29	24 24	1 19	7 53	1 5	21 52	1 20	2 28	0 45	12 18	0 5	3 55	17 0	5 53	6 25	19 54	4 31	3 56
S 7	16 12	26 17	4 17	16 40	0 30	0 14	0 34	24 22	1 19	7 53	1 5	21 52	1 20	2 29	0 45	12 18	0 5	3 56	17 0	5 55	6 26	19 57	4 30	3 56
S 8	16 29	23 5	3 30	17 14	0 23	0s 8	0 38	24 20	1 19	7 53	1 5	21 52	1 20	2 30	0 45	12 18	0 5	3 56	17 0	5 56	6 27	19 59	4 29	3 55
M 9	16 45	18 45	2 34	17 46	0 16	0 30	0 42	24 18	1 20	7 53	1 5	21 53	1 20	2 31	0 45	12 18	0 5	3 56	17 0	5 57	6 28	20 2	4 28	3 55
T 10	17 2	13 41	1 31	18 18	0 9	0 53	0 46	24 15	1 20	7 52	1 5	21 53	1 20	2 32	0 45	12 18	0 5	3 57	17 0	5 57	6 30	20 4	4 27	3 55
W11	17 18	8 12	0 26	18 49	0 2	1 16	0 50	24 12	1 20	7 52	1 4	21 53	1 20	2 34	0 45	12 18	0 5	3 57	17 0	5 57	6 31	20 7	4 27	3 55
T 12	17 34	2 31	0s39	19 19	0s 5	1 39	0 54	24 9	1 20	7 51	1 4	21 53	1 19	2 35	0 45	12 18	0 5	3 57	17 0	5 57	6 32	20 9	4 26	3 54
F 13	17 50	3s 9	1 41	19 47	0 12	2 2	0 58	24 6	1 20	7 51	1 4	21 53	1 19	2 36	0 45	12 18	0 5	3 57	16 59	5 57	6 33	20 11	4 25	3 54
S 14	18 5	8 40	2 38	20 15	0 19	2 25	1 1	24 3	1 20	7 50	1 4	21 53	1 19	2 37	0 45	12 18	0 5	3 58	16 59	5 59	6 34	20 14	4 24	3 54
S 15	18 20	13 50	3 28	20 41	0 25	2 48	1 5	23 59	1 20	7 50	1 4	21 53	1 19	2 38	0 45	12 18	0 5	3 58	16 59	6 2	6 36	20 16	4 23	3 54
M16	18 35	18 29	4 8	21 7	0 32	3 11	1 8	23 55	1 20	7 49	1 4	21 54	1 19	2 39	0 45	12 18	0 5	3 58	16 59	6 6	6 37	20 19	4 22	3 53
T 17	18 49	22 26	4 38	21 31	0 39	3 35	1 12	23 50	1 20	7 48	1 4	21 54	1 19	2 40	0 45	12 18	0 5	3 58	16 59	6 10	6 38	20 21	4 22	3 53
W18	19 3	25 28	4 56	21 54	0 46	3 58	1 15	23 46	1 20	7 47	1 3	21 54	1 19	2 42	0 45	12 18	0 5	3 58	16 59	6 15	6 39	20 24	4 21	3 53
T 19	19 17	27 24	5 0	22 16	0 53	4 21	1 18	23 41	1 20	7 46	1 3	21 54	1 19	2 43	0 45	12 18	0 5	3 59	16 59	6 21	6 40	20 26	4 20	3 53
F 20	19 30	28 3	4 52	22 37	0 59	4 45	1 21	23 36	1 20	7 45	1 3	21 54	1 18	2 44	0 45	12 17	0 5	3 59	16 58	6 25	6 42	20 28	4 19	3 52
S 21	19 43	27 21	4 30	22 57	1 6	5 8	1 24	23 31	1 20	7 44	1 3	21 54	1 18	2 45	0 45	12 17	0 5	3 59	16 58	6 30	6 43	20 31	4 19	3 52
S 22	19 56	25 19	3 55	23 16	1 12	5 32	1 27	23 26	1 20	7 43	1 3	21 54	1 18	2 46	0 45	12 17	0 5	3 59	16 58	6 33	6 44	20 33	4 18	3 52
M23	20 9	22 1	3 9	23 33	1 18	5 56	1 29	23 20	1 20	7 41	1 3	21 54	1 18	2 47	0 45	12 17	0 5	3 59	16 58	6 35	6 45	20 36	4 17	3 52
T 24	20 21	17 38	2 12	23 50	1 24	6 19	1 32	23 14	1 20	7 40	1 3	21 54	1 18	2 48	0 45	12 17	0 5	3 59	16 58	6 36	6 47	20 38	4 17	3 51
W25	20 32	12 19	1 7	24 5	1 30	6 43	1 34	23 8	1 20	7 39	1 3	21 54	1 18	2 49	0 45	12 17	0 5	4 0	16 58	6 36	6 48	20 40	4 16	3 51
T 26	20 43	6 18	0n 3	24 19	1 36	7 6	1 37	23 1	1 20	7 37	1 2	21 55	1 18	2 50	0 45	12 16	0 5	4 0	16 57	6 36	6 49	20 43	4 15	3 51
F 27	20 54	0n12	1 16	24 32	1 42	7 30	1 39	22 55	1 20	7 36	1 2	21 55	1 18	2 51	0 45	12 16	0 5	4 0	16 57	6 36	6 50	20 45	4 15	3 50
S 28	21 5	6 52	2 26	24 43	1 47	7 53	1 41	22 48	1 20	7 34	1 2	21 55	1 18	2 52	0 45	12 16	0 5	4 0	16 57	6 37	6 51	20 47	4 14	3 50
S 29	21 15	13 21	3 28	24 54	1 52	8 16	1 43	22 41	1 20	7 32	1 2	21 55	1 17	2 52	0 45	12 16	0 5	4 0	16 57	6 39	6 53	20 50	4 14	3 50
M30	21s25	19n13	4n17	25s 3	1s57	8s39	1n45	22s33	1s20	7s30	1s 2	21s55	1n17	2s53	0n45	12s16	0n 5	4s 0	16s57	6s42	6s54	20s52	4n13	3n50

Julian Day Number = 3113668.5, Delta T = 02h58m42s
Ecliptic obliquity = 23°12'33, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°09'47, Lahiri = 49°16'47

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ASTRODIENST EPHEMERIS for the year 3812
geocentric

DECEMBER 3812 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 42 7	8♐52'43	26♉43	25♐51	28♎ 9	23♑55	13♓14	1♑40	9♎10	27♒12	1°R40	12°R38	12♓13	16♏ 3	1°R46	T 1
W 2	4 46 3	9°52'40	11♊57	27°17	29°19	24°39	13°19	1°47	9°13	27°12	1♉39	12♓26	12° 9	16°10	1♈46	W 2
T 3	4 50 0	10°52'38	27° 3	28°43	0♏30	25°24	13°24	1°54	9°15	27°13	1°39	12°15	12° 6	16°16	1°45	T 3
F 4	4 53 57	11°52'38	11♋48	0♑ 8	1°41	26° 8	13°29	2° 1	9°17	27°14	1°38	12° 5	12° 3	16°23	1°45	F 4
S 5	4 57 53	12°52'40	26° 8	1°33	2°52	26°53	13°34	2° 8	9°19	27°15	1°37	11°57	12° 0	16°30	1°44	S 5
S 6	5 1 50	13°52'44	9♌57	2°56	4° 3	27°37	13°40	2°15	9°21	27°16	1°36	11°51	11°57	16°36	1°44	S 6
M 7	5 5 46	14°52'50	23°17	4°19	5°14	28°22	13°45	2°22	9°24	27°17	1°35	11°49	11°54	16°43	1°43	M 7
T 8	5 9 43	15°52'58	6♍10	5°41	6°25	29° 7	13°51	2°29	9°26	27°18	1°34	11°48	11°50	16°50	1°43	T 8
W 9	5 13 39	16°53'08	18°39	7° 2	7°36	29°52	13°57	2°36	9°27	27°19	1°34	11°48	11°47	16°57	1°43	W 9
T 10	5 17 36	17°53'19	0♎51	8°21	8°48	0♒36	14° 3	2°43	9°29	27°20	1°33	11°47	11°44	17° 3	1°43	T 10
F 11	5 21 33	18°53'33	12°51	9°40	10° 0	1°21	14° 9	2°50	9°31	27°21	1°32	11°45	11°41	17°10	1°43	F 11
S 12	5 25 29	19°53'49	24°43	10°57	11°11	2° 7	14°16	2°57	9°33	27°22	1°31	11°41	11°38	17°17	1°D43	S 12
S 13	5 29 26	20°54'06	6♏32	12°13	12°23	2°52	14°22	3° 4	9°35	27°23	1°31	11°34	11°35	17°23	1°43	S 13
M14	5 33 22	21°54'25	18°22	13°27	13°35	3°37	14°29	3°11	9°37	27°24	1°30	11°23	11°31	17°30	1°43	M14
T 15	5 37 19	22°54'46	0♐16	14°38	14°47	4°22	14°36	3°18	9°38	27°26	1°29	11°11	11°28	17°37	1°43	T 15
W16	5 41 15	23°55'09	12°16	15°48	15°59	5° 7	14°43	3°25	9°40	27°27	1°29	10°57	11°25	17°44	1°43	W16
T 17	5 45 12	24°55'33	24°23	16°56	17°11	5°53	14°50	3°33	9°42	27°28	1°28	10°43	11°22	17°50	1°43	T 17
F 18	5 49 8	25°55'59	6♑38	18° 0	18°24	6°38	14°58	3°40	9°43	27°29	1°27	10°29	11°19	17°57	1°43	F 18
S 19	5 53 5	26°56'27	19° 1	19° 1	19°36	7°24	15° 5	3°47	9°45	27°31	1°27	10°18	11°15	18° 4	1°44	S 19
S 20	5 57 2	27°56'55	1♒34	19°59	20°48	8° 9	15°13	3°54	9°46	27°32	1°26	10° 9	11°12	18°10	1°44	S 20
M21	6 0 58	28°57'25	14°17	20°53	22° 1	8°55	15°21	4° 1	9°47	27°33	1°26	10° 4	11° 9	18°17	1°45	M21
T 22	6 4 55	29°57'56	27°12	21°42	23°13	9°40	15°29	4° 8	9°49	27°35	1°25	10° 1	11° 6	18°24	1°45	T 22
W23	6 8 51	0♑58'29	10♓20	22°25	24°26	10°26	15°37	4°16	9°50	27°36	1°25	10°D 0	11° 3	18°31	1°46	W23
T 24	6 12 48	1°59'02	23°45	23° 3	25°39	11°12	15°45	4°23	9°51	27°38	1°24	10° 0	11° 0	18°37	1°46	T 24
F 25	6 16 44	2°59'36	7♈28	23°34	26°52	11°58	15°54	4°30	9°52	27°39	1°24	10°R 1	10°56	18°44	1°47	F 25
S 26	6 20 41	4° 0'12	21°31	23°58	28° 4	12°44	16° 2	4°37	9°53	27°41	1°23	9°59	10°53	18°51	1°48	S 26
S 27	6 24 37	5° 0'48	5♉53	24°14	29°17	13°29	16°11	4°44	9°54	27°42	1°23	9°56	10°50	18°57	1°49	S 27
M28	6 28 34	6° 1'26	20°32	24°R20	0♐30	14°15	16°20	4°52	9°55	27°44	1°22	9°50	10°47	19° 4	1°50	M28
T 29	6 32 31	7° 2'04	5♊23	24°16	1°43	15° 1	16°29	4°59	9°56	27°45	1°22	9°41	10°44	19°11	1°50	T 29
W30	6 36 27	8° 2'44	20°18	24° 3	2°57	15°48	16°38	5° 6	9°57	27°47	1°22	9°32	10°41	19°18	1°51	W30
T 31	6 40 24	9♑ 3'25	5♋ 8	23♑38	4♐10	16♒34	16♓47	5♑13	9♎58	27♒49	1♉21	9♓22	10♓37	19♏24	1♈52	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s34	23n55	4n49	25s11	2s 2	9s 3	1n47	22s26	1s20	7s29	1s 2	21s55	1n17	2s54	0n46	12s15	0n 5	4s 0	16s56	6s45	6s55	20s54	4n13	3n49
W 2	21 43	26 58	5 0	25 18	2 7	9 26	1 49	22 18	1 20	7 27	1 2	21 55	1 17	2 55	0 46	12 15	0 5	4 0	16 56	6 50	6 56	20 57	4 12	3 49
T 3	21 52	28 1	4 50	25 23	2 11	9 49	1 50	22 10	1 20	7 25	1 1	21 55	1 17	2 56	0 46	12 15	0 5	4 0	16 56	6 54	6 57	20 59	4 12	3 49
F 4	22 0	27 1	4 21	25 28	2 15	10 11	1 52	22 1	1 20	7 23	1 1	21 55	1 17	2 57	0 46	12 15	0 5	4 0	16 56	6 58	6 59	21 1	4 11	3 49
S 5	22 7	24 15	3 36	25 31	2 19	10 34	1 53	21 53	1 20	7 21	1 1	21 55	1 17	2 58	0 46	12 14	0 5	4 0	16 55	7 1	7 0	21 4	4 11	3 48
S 6	22 15	20 9	2 40	25 33	2 22	10 57	1 55	21 44	1 19	7 18	1 1	21 55	1 17	2 58	0 46	12 14	0 5	4 1	16 55	7 3	7 1	21 6	4 10	3 48
M 7	22 22	15 9	1 36	25 34	2 25	11 19	1 56	21 35	1 19	7 16	1 1	21 55	1 17	2 59	0 46	12 14	0 5	4 1	16 55	7 4	7 2	21 8	4 10	3 48
T 8	22 28	9 38	0 30	25 33	2 28	11 41	1 57	21 26	1 19	7 14	1 1	21 55	1 17	3 0	0 46	12 13	0 5	4 1	16 55	7 4	7 3	21 11	4 10	3 47
W 9	22 34	3 53	0s36	25 32	2 31	12 3	1 58	21 16	1 19	7 11	1 1	21 55	1 16	3 1	0 46	12 13	0 5	4 1	16 54	7 4	7 5	21 13	4 9	3 47
T 10	22 40	1s51	1 39	25 29	2 33	12 25	1 59	21 7	1 19	7 9	1 1	21 55	1 16	3 1	0 46	12 13	0 5	4 1	16 54	7 4	7 6	21 15	4 9	3 47
F 11	22 45	7 26	2 36	25 25	2 34	12 47	2 0	20 57	1 19	7 6	1 0	21 55	1 16	3 2	0 46	12 12	0 4	4 1	16 54	7 5	7 7	21 17	4 9	3 47
S 12	22 50	12 41	3 26	25 20	2 35	13 8	2 0	20 47	1 19	7 4	1 0	21 54	1 16	3 3	0 46	12 12	0 4	4 1	16 54	7 7	7 8	21 20	4 8	3 46
S 13	22 54	17 27	4 7	25 14	2 36	13 29	2 1	20 36	1 19	7 1	1 0	21 54	1 16	3 3	0 46	12 12	0 4	4 1	16 53	7 10	7 9	21 22	4 8	3 46
M14	22 58	21 34	4 37	25 7	2 36	13 50	2 2	20 26	1 18	6 59	1 0	21 54	1 16	3 4	0 46	12 11	0 4	4 0	16 53	7 14	7 11	21 24	4 8	3 46
T 15	23 1	24 49	4 55	24 59	2 35	14 10	2 2	20 15	1 18	6 56	1 0	21 54	1 16	3 5	0 46	12 11	0 4	4 0	16 53	7 18	7 12	21 26	4 8	3 45
W16	23 4	27 0	5 0	24 50	2 34	14 31	2 2	20 4	1 18	6 53	1 0	21 54	1 16	3 5	0 46	12 10	0 4	4 0	16 52	7 23	7 13	21 29	4 8	3 45
T 17	23 7	27 57	4 52	24 40	2 32	14 51	2 2	19 53	1 18	6 50	1 0	21 54	1 16	3 6	0 46	12 10	0 4	4 0	16 52	7 29	7 14	21 31	4 7	3 45
F 18	23 9	27 32	4 30	24 29	2 29	15 10	2 3	19 41	1 18	6 47	1 0	21 54	1 16	3 6	0 46	12 10	0 4	4 0	16 52	7 34	7 15	21 33	4 7	3 45
S 19	23 10	25 45	3 55	24 17	2 26	15 30	2 3	19 30	1 18	6 44	0 59	21 54	1 16	3 7	0 46	12 9	0 4	4 0	16 52	7 38	7 16	21 35	4 7	3 44
S 20	23 12	22 41	3 9	24 4	2 22	15 49	2 3	19 18	1 17	6 41	0 59	21 54	1 16	3 7	0 46	12 9	0 4	4 0	16 51	7 41	7 18	21 38	4 7	3 44
M21	23 12	18 30	2 12	23 51	2 17	16 7	2 2	19 6	1 17	6 38	0 59	21 53	1 15	3 8	0 46	12 8	0 4	4 0	16 51	7 43	7 19	21 40	4 7	3 44
T 22	23 13	13 23	1 7	23 38	2 10	16 26	2 2	18 54	1 17	6 35	0 59	21 53	1 15	3 8	0 46	12 8	0 4	4 0	16 51	7 44	7 20	21 42	4 7	3 44
W23	23 12	7 36	0n 2	23 23	2 3	16 44	2 2	18 41	1 17	6 32	0 59	21 53	1 15	3 9	0 46	12 7	0 4	4 0	16 50	7 45	7 21	21 44	4 7	3 43
T 24	23 12	1 21	1 12	23 9	1 55	17 1	2 1	18 29	1 16	6 28	0 59	21 53	1 15	3 9	0 46	12 7	0 4	4 0	16 50	7 45	7 22	21 46	4 7	3 43
F 25	23 11	5n 6	2 21	22 54	1 46	17 18	2 1	18 16	1 16	6 25	0 59	21 53	1 15	3 10	0 46	12 6	0 4	3 59	16 50	7 45	7 24	21 49	4 7	3 43
S 26	23 9	11 26	3 22	22 40	1 35	17 35	2 0	18 3	1 16	6 21	0 59	21 53	1 15	3 10	0 46	12 6	0 4	3 59	16 49	7 45	7 25	21 51	4 7	3 42
S 27	23 7	17 19	4 12	22 25	1 23	17 52	2 0	17 49	1 16	6 18	0 59	21 52	1 15	3 10	0 47	12 5	0 4	3 59	16 49	7 46	7 26	21 53	4 7	3 42
M28	23 4	22 19	4 46	22 11	1 9	18 7	1 59	17 36	1 15	6 15	0 58	21 52	1 15	3 11	0 47	12 5	0 4	3 59	16 49	7 49	7 27	21 55	4 7	3 42
T 29	23 1	25 57	5 2	21 57	0 55	18 23	1 58	17 22	1 15	6 11	0 58	21 52	1 15	3 11	0 47	12 4	0 4	3 59	16 48	7 52	7 28	21 57	4 7	3 42
W30	22 58	27 49	4 58	21 44	0 39	18 38	1 57	17 9	1 15	6 7	0 58	21 52	1 15	3 11	0 47	12 4	0 4	3 58	16 48	7 55	7 30	22 0	4 7	3 41
T 31	22s54	27n40	4n34	21s31	0s21	18s53	1n56	16s55	1s15	6s 4	0s58	21s52	1n15	3s12	0n47	12s 3	0n 4	3s58	16s48	7s59	7s31	22s 2	4n 7	3n41

Julian Day Number = 3113698.5, Delta T = 02h58m43s
Ecliptic obliquity = 23°12'32, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°09'51, Lahiri = 49°16'52

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ASTRODIENST EPHEMERIS for the year 3813
geocentric

JANUARY 3813 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 44 20	10♑ 4'07	19♋45	23°R 2	5♐23	17♒20	16♓57	5♑20	9♎59	27♒50	1°R21	9°R13	10♓34	19♏31	1♈54	F 1
S 2	6 48 17	11° 4'50	4♌ 1	22♑14	6°36	18° 6	17° 6	5°27	9°59	27°52	1♉21	9♓ 6	10°31	19°38	1°55	S 2
S 3	6 52 13	12° 5'34	17°51	21°17	7°50	18°52	17°16	5°35	10° 0	27°54	1°20	9° 1	10°28	19°44	1°56	S 3
M 4	6 56 10	13° 6'20	1♍15	20°10	9° 3	19°38	17°25	5°42	10° 1	27°55	1°20	8°59	10°25	19°51	1°57	M 4
T 5	7 0 7	14° 7'06	14°12	18°55	10°17	20°25	17°35	5°49	10° 1	27°57	1°20	8°D59	10°21	19°58	1°58	T 5
W 6	7 4 3	15° 7'54	26°47	17°35	11°30	21°11	17°45	5°56	10° 2	27°59	1°20	9° 0	10°18	20° 5	2° 0	W 6
T 7	7 8 0	16° 8'43	9♎ 3	16°13	12°44	21°58	17°55	6° 3	10° 2	28° 1	1°20	9° 1	10°15	20°11	2° 1	T 7
F 8	7 11 56	17° 9'34	21° 5	14°50	13°57	22°44	18° 6	6°10	10° 3	28° 2	1°19	9°R 1	10°12	20°18	2° 3	F 8
S 9	7 15 53	18°10'25	2♏59	13°30	15°11	23°31	18°16	6°17	10° 3	28° 4	1°19	9° 0	10° 9	20°25	2° 4	S 9
S 10	7 19 49	19°11'18	14°49	12°15	16°25	24°17	18°27	6°24	10° 3	28° 6	1°19	8°56	10° 6	20°31	2° 6	S 10
M11	7 23 46	20°12'12	26°41	11° 8	17°39	25° 4	18°37	6°32	10° 3	28° 8	1°19	8°51	10° 2	20°38	2° 7	M11
T 12	7 27 42	21°13'07	8♐38	10°10	18°52	25°50	18°48	6°39	10° 4	28°10	1°19	8°43	9°59	20°45	2° 9	T 12
W13	7 31 39	22°14'03	20°43	9°22	20° 6	26°37	18°59	6°46	10° 4	28°12	1°19	8°34	9°56	20°52	2°11	W13
T 14	7 35 36	23°15'00	2♑59	8°45	21°20	27°24	19°10	6°53	10°R 4	28°14	1°D19	8°25	9°53	20°58	2°12	T 14
F 15	7 39 32	24°15'58	15°26	8°20	22°34	28°10	19°21	7° 0	10° 4	28°16	1°19	8°17	9°50	21° 5	2°14	F 15
S 16	7 43 29	25°16'56	28° 6	8° 5	23°48	28°57	19°32	7° 7	10° 4	28°18	1°19	8° 9	9°47	21°12	2°16	S 16
S 17	7 47 25	26°17'55	10♒58	8°D 0	25° 2	29°44	19°43	7°14	10° 3	28°20	1°19	8° 4	9°43	21°18	2°18	S 17
M18	7 51 22	27°18'55	24° 2	8° 6	26°16	0♓31	19°54	7°21	10° 3	28°22	1°19	8° 1	9°40	21°25	2°20	M18
T 19	7 55 18	28°19'55	7♓17	8°20	27°30	1°18	20° 6	7°27	10° 3	28°24	1°19	8°D 0	9°37	21°32	2°22	T 19
W20	7 59 15	29°20'55	20°44	8°43	28°45	2° 5	20°17	7°34	10° 3	28°26	1°19	8° 1	9°34	21°39	2°24	W20
T 21	8 3 12	0♒21'56	4♈21	9°13	29°59	2°52	20°29	7°41	10° 2	28°28	1°19	8° 2	9°31	21°45	2°26	T 21
F 22	8 7 8	1°22'57	18°10	9°50	1♑13	3°39	20°40	7°48	10° 2	28°30	1°20	8° 4	9°27	21°52	2°28	F 22
S 23	8 11 5	2°23'58	2♉10	10°33	2°27	4°26	20°52	7°55	10° 2	28°32	1°20	8°R 4	9°24	21°59	2°30	S 23
S 24	8 15 1	3°24'59	16°20	11°21	3°41	5°13	21° 4	8° 1	10° 1	28°34	1°20	8° 3	9°21	22° 5	2°33	S 24
M25	8 18 58	4°26'01	0♊39	12°13	4°56	6° 0	21°16	8° 8	10° 0	28°36	1°20	8° 1	9°18	22°12	2°35	M25
T 26	8 22 54	5°27'02	15° 4	13°10	6°10	6°47	21°28	8°15	10° 0	28°38	1°21	7°57	9°15	22°19	2°37	T 26
W27	8 26 51	6°28'04	29°30	14°11	7°24	7°34	21°40	8°22	9°59	28°40	1°21	7°53	9°12	22°26	2°40	W27
T 28	8 30 47	7°29'05	13♋52	15°14	8°39	8°21	21°53	8°28	9°58	28°43	1°21	7°48	9° 8	22°32	2°42	T 28
F 29	8 34 44	8°30'07	28° 4	16°21	9°53	9° 8	22° 5	8°35	9°58	28°45	1°21	7°43	9° 5	22°39	2°44	F 29
S 30	8 38 41	9°31'09	12♌ 1	17°30	11° 7	9°55	22°17	8°41	9°57	28°47	1°22	7°40	9° 2	22°46	2°47	S 30
S 31	8 42 37	10♒32'11	25♌40	18♑42	12♑22	10♓42	22♓30	8♑48	9♎56	28♒49	1♉22	7♓38	8♓59	22♏52	2♈49	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s50	25n35	3n51	21s19	0s 3	19s 7	1n55	16s40	1s14	6s 0	0s58	21s51	1n15	3s12	0n47	12s 3	0n 4	3s58	16s47	8s 2	7s32	22s 4	4n 8	3n41
S 2	22 45	21 55	2 56	21 7	0n16	19 20	1 54	16 26	1 14	5 56	0 58	21 51	1 15	3 12	0 47	12 2	0 4	3 58	16 47	8 5	7 33	22 6	4 8	3 40
S 3	22 40	17 5	1 51	20 57	0 36	19 33	1 52	16 12	1 14	5 52	0 58	21 51	1 15	3 12	0 47	12 1	0 4	3 58	16 47	8 7	7 34	22 8	4 8	3 40
M 4	22 34	11 34	0 41	20 47	0 56	19 46	1 51	15 57	1 14	5 49	0 58	21 51	1 15	3 13	0 47	12 1	0 4	3 57	16 46	8 7	7 36	22 10	4 8	3 40
T 5	22 28	5 44	0s28	20 38	1 16	19 58	1 50	15 42	1 13	5 45	0 58	21 50	1 15	3 13	0 47	12 0	0 4	3 57	16 46	8 7	7 37	22 12	4 9	3 40
W 6	22 22	0s10	1 34	20 30	1 35	20 10	1 48	15 27	1 13	5 41	0 57	21 50	1 15	3 13	0 47	12 0	0 4	3 57	16 46	8 7	7 38	22 15	4 9	3 39
T 7	22 15	5 55	2 34	20 22	1 53	20 21	1 47	15 12	1 13	5 37	0 57	21 50	1 15	3 13	0 47	11 59	0 4	3 57	16 45	8 7	7 39	22 17	4 9	3 39
F 8	22 7	11 20	3 26	20 16	2 9	20 31	1 45	14 57	1 12	5 33	0 57	21 50	1 15	3 13	0 47	11 58	0 4	3 56	16 45	8 7	7 40	22 19	4 9	3 39
S 9	21 59	16 17	4 9	20 10	2 23	20 41	1 43	14 41	1 12	5 29	0 57	21 49	1 15	3 13	0 47	11 58	0 4	3 56	16 45	8 7	7 41	22 21	4 10	3 39
S 10	21 51	20 36	4 41	20 5	2 35	20 50	1 42	14 26	1 12	5 24	0 57	21 49	1 14	3 13	0 47	11 57	0 4	3 56	16 44	8 9	7 43	22 23	4 10	3 38
M11	21 42	24 6	5 0	20 1	2 44	20 59	1 40	14 10	1 11	5 20	0 57	21 49	1 14	3 13	0 47	11 57	0 4	3 55	16 44	8 11	7 44	22 25	4 11	3 38
T 12	21 33	26 35	5 7	19 59	2 51	21 7	1 38	13 54	1 11	5 16	0 57	21 48	1 14	3 13	0 47	11 56	0 4	3 55	16 44	8 13	7 45	22 27	4 11	3 38
W13	21 24	27 53	5 0	19 58	2 55	21 15	1 36	13 38	1 10	5 12	0 57	21 48	1 14	3 13	0 47	11 55	0 4	3 55	16 43	8 17	7 46	22 29	4 11	3 38
T 14	21 14	27 50	4 40	19 58	2 58	21 22	1 34	13 22	1 10	5 7	0 57	21 48	1 14	3 13	0 47	11 55	0 4	3 54	16 43	8 20	7 47	22 31	4 12	3 37
F 15	21 3	26 23	4 6	19 59	2 58	21 28	1 32	13 5	1 10	5 3	0 57	21 47	1 14	3 13	0 47	11 54	0 4	3 54	16 42	8 23	7 49	22 33	4 12	3 37
S 16	20 53	23 35	3 19	20 2	2 57	21 34	1 30	12 49	1 9	4 59	0 57	21 47	1 14	3 13	0 47	11 53	0 4	3 54	16 42	8 26	7 50	22 35	4 13	3 37
S 17	20 41	19 34	2 21	20 5	2 54	21 39	1 28	12 32	1 9	4 54	0 57	21 47	1 14	3 13	0 47	11 53	0 4	3 53	16 42	8 28	7 51	22 38	4 13	3 37
M18	20 30	14 34	1 15	20 9	2 49	21 44	1 26	12 15	1 9	4 50	0 56	21 46	1 14	3 13	0 47	11 52	0 4	3 53	16 41	8 29	7 52	22 40	4 14	3 36
T 19	20 18	8 49	0 4	20 13	2 44	21 48	1 23	11 58	1 8	4 45	0 56	21 46	1 14	3 13	0 47	11 51	0 4	3 53	16 41	8 29	7 53	22 42	4 14	3 36
W20	20 5	2 35	1n 9	20 18	2 38	21 51	1 21	11 41	1 8	4 41	0 56	21 46	1 14	3 13	0 48	11 51	0 4	3 52	16 41	8 29	7 55	22 44	4 15	3 36
T 21	19 53	3n50	2 18	20 23	2 31	21 54	1 19	11 24	1 7	4 36	0 56	21 45	1 14	3 13	0 48	11 50	0 4	3 52	16 40	8 29	7 56	22 46	4 16	3 36
F 22	19 40	10 10	3 21	20 28	2 23	21 56	1 16	11 7	1 7	4 31	0 56	21 45	1 14	3 12	0 48	11 49	0 4	3 52	16 40	8 28	7 57	22 48	4 16	3 35
S 23	19 26	16 4	4 13	20 33	2 15	21 57	1 14	10 50	1 7	4 27	0 56	21 44	1 14	3 12	0 48	11 49	0 4	3 51	16 40	8 28	7 58	22 50	4 17	3 35
S 24	19 12	21 11	4 50	20 38	2 7	21 58	1 11	10 32	1 6	4 22	0 56	21 44	1 14	3 12	0 48	11 48	0 4	3 51	16 39	8 28	7 59	22 52	4 18	3 35
M25	18 58	25 8	5 9	20 42	1 58	21 58	1 9	10 15	1 6	4 17	0 56	21 44	1 14	3 12	0 48	11 47	0 4	3 50	16 39	8 29	8 0	22 54	4 18	3 35
T 26	18 44	27 30	5 9	20 45	1 49	21 58	1 6	9 57	1 5	4 12	0 56	21 43	1 14	3 11	0 48	11 46	0 4	3 50	16 39	8 30	8 2	22 56	4 19	3 34
W27	18 29	28 2	4 50	20 48	1 40	21 56	1 4	9 39	1 5	4 8	0 56	21 43	1 14	3 11	0 48	11 46	0 4	3 49	16 38	8 32	8 3	22 58	4 20	3 34
T 28	18 13	26 41	4 12	20 51	1 31	21 55	1 1	9 21	1 4	4 3	0 56	21 42	1 14	3 11	0 48	11 45	0 4	3 49	16 38	8 34	8 4	23 0	4 20	3 34
F 29	17 58	23 37	3 20	20 52	1 22	21 52	0 59	9 3	1 4	3 58	0 56	21 42	1 14	3 10	0 48	11 44	0 4	3 49	16 37	8 36	8 5	23 2	4 21	3 34
S 30	17 42	19 12	2 16	20 53	1 12	21 49	0 56	8 45	1 3	3 53	0 56	21 42	1 14	3 10	0 48	11 43	0 4	3 48	16 37	8 37	8 6	23 4	4 22	3 33
S 31	17s26	13n52	1n 5	20s52	1n 3	21s45	0n53	8s27	1s 3	3s48	0s56	21s41	1n14	3s10	0n48	11s43	0n 4	3s48	16s37	8s37	8s 8	23s 6	4n23	3n33

Julian Day Number = 3113729.5, Delta T = 02h58m44s
Ecliptic obliquity = 23°12'32, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°09'55, Lahiri = 49°16'56

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ASTRODIENST EPHEMERIS for the year 3813
geocentric

FEBRUARY 3813 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 46 34	11♒33'13	8♍57	19♑55	13♑36	11♓30	22♓42	8♑54	9°R55	28♒51	1♉23	7°D38	8♓56	22♏59	2♈52	M 1
T 2	8 50 30	12°34'15	21°54	21°11	14°51	12°17	22°55	9° 1	9♎54	28°53	1°23	7♓38	8°53	23° 6	2°55	T 2
W 3	8 54 27	13°35'18	4♎30	22°28	16° 5	13° 4	23° 8	9° 7	9°53	28°56	1°23	7°40	8°49	23°13	2°57	W 3
T 4	8 58 23	14°36'20	16°49	23°46	17°20	13°51	23°20	9°13	9°52	28°58	1°24	7°41	8°46	23°19	3° 0	T 4
F 5	9 2 20	15°37'23	28°54	25° 6	18°35	14°39	23°33	9°20	9°51	29° 0	1°24	7°43	8°43	23°26	3° 3	F 5
S 6	9 6 16	16°38'27	10♏51	26°27	19°49	15°26	23°46	9°26	9°49	29° 2	1°25	7°44	8°40	23°33	3° 5	S 6
S 7	9 10 13	17°39'30	22°43	27°49	21° 4	16°13	23°59	9°32	9°48	29° 5	1°25	7°R44	8°37	23°39	3° 8	S 7
M 8	9 14 10	18°40'34	4♐36	29°12	22°18	17° 0	24°12	9°38	9°47	29° 7	1°26	7°43	8°33	23°46	3°11	M 8
T 9	9 18 6	19°41'38	16°34	0♒35	23°33	17°48	24°25	9°44	9°46	29° 9	1°27	7°41	8°30	23°53	3°14	T 9
W10	9 22 3	20°42'42	28°42	2° 0	24°48	18°35	24°38	9°50	9°44	29°11	1°27	7°39	8°27	24° 0	3°17	W10
T 11	9 25 59	21°43'45	11♑ 2	3°26	26° 2	19°22	24°52	9°56	9°43	29°14	1°28	7°36	8°24	24° 6	3°20	T 11
F 12	9 29 56	22°44'49	23°39	4°52	27°17	20°10	25° 5	10° 2	9°41	29°16	1°28	7°34	8°21	24°13	3°23	F 12
S 13	9 33 52	23°45'53	6♒32	6°19	28°32	20°57	25°18	10° 8	9°40	29°18	1°29	7°32	8°18	24°20	3°26	S 13
S 14	9 37 49	24°46'56	19°43	7°47	29°47	21°45	25°32	10°14	9°38	29°20	1°30	7°31	8°14	24°26	3°29	S 14
M15	9 41 45	25°47'59	3♓10	9°16	1♒ 1	22°32	25°45	10°20	9°36	29°23	1°31	7°D30	8°11	24°33	3°32	M15
T 16	9 45 42	26°49'01	16°52	10°45	2°16	23°19	25°59	10°25	9°35	29°25	1°31	7°30	8° 8	24°40	3°35	T 16
W17	9 49 39	27°50'03	0♈46	12°14	3°31	24° 7	26°12	10°31	9°33	29°27	1°32	7°31	8° 5	24°47	3°38	W17
T 18	9 53 35	28°51'04	14°49	13°45	4°46	24°54	26°26	10°37	9°31	29°29	1°33	7°32	8° 2	24°53	3°41	T 18
F 19	9 57 32	29°52'05	28°58	15°16	6° 0	25°42	26°40	10°42	9°30	29°32	1°34	7°32	7°59	25° 0	3°44	F 19
S 20	10 1 28	0♓53'04	13♉10	16°47	7°15	26°29	26°53	10°48	9°28	29°34	1°34	7°33	7°55	25° 7	3°48	S 20
S 21	10 5 25	1°54'03	27°23	18°19	8°30	27°16	27° 7	10°53	9°26	29°36	1°35	7°R33	7°52	25°14	3°51	S 21
M22	10 9 21	2°55'01	11♊34	19°52	9°45	28° 4	27°21	10°58	9°24	29°39	1°36	7°33	7°49	25°20	3°54	M22
T 23	10 13 18	3°55'58	25°40	21°26	11° 0	28°51	27°35	11° 4	9°22	29°41	1°37	7°33	7°46	25°27	3°57	T 23
W24	10 17 14	4°56'55	9♋41	23° 0	12°14	29°39	27°49	11° 9	9°20	29°43	1°38	7°33	7°43	25°34	4° 1	W24
T 25	10 21 11	5°57'50	23°33	24°34	13°29	0♈26	28° 2	11°14	9°18	29°45	1°39	7°32	7°39	25°40	4° 4	T 25
F 26	10 25 8	6°58'44	7♌15	26°10	14°44	1°13	28°16	11°19	9°16	29°48	1°40	7°32	7°36	25°47	4° 8	F 26
S 27	10 29 4	7°59'37	20°45	27°46	15°59	2° 1	28°30	11°24	9°14	29°50	1°41	7°D32	7°33	25°54	4°11	S 27
S 28	10 33 1	9♓ 0'29	4♍ 1	29♒22	17♒14	2♈48	28♓44	11♑29	9♎12	29♒52	1♉42	7°R32	7♓30	26♏ 1	4♈14	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s 9	8n 1	0s 7	20s51	0n54	21s41	0n51	8s 9	1s 2	3s43	0s56	21s41	1n14	3s 9	0n48	11s42	0n 4	3s47	16s36	8s38	8s 9	23s 8	4n24	3n33
T 2	16 52	2 0	1 18	20 49	0 45	21 36	0 48	7 51	1 2	3 38	0 55	21 40	1 14	3 9	0 48	11 41	0 4	3 47	16 36	8 37	8 10	23 10	4 24	3 33
W 3	16 35	3s57	2 22	20 46	0 36	21 30	0 45	7 32	1 1	3 33	0 55	21 40	1 14	3 8	0 48	11 41	0 4	3 46	16 36	8 37	8 11	23 12	4 25	3 33
T 4	16 18	9 37	3 19	20 41	0 28	21 24	0 42	7 14	1 1	3 28	0 55	21 40	1 14	3 8	0 48	11 40	0 4	3 46	16 35	8 36	8 12	23 14	4 26	3 32
F 5	16 0	14 49	4 6	20 36	0 19	21 17	0 40	6 55	1 0	3 23	0 55	21 39	1 14	3 7	0 48	11 39	0 4	3 45	16 35	8 36	8 13	23 15	4 27	3 32
S 6	15 42	19 23	4 41	20 29	0 11	21 9	0 37	6 37	1 0	3 18	0 55	21 39	1 14	3 7	0 48	11 38	0 4	3 45	16 35	8 35	8 15	23 17	4 28	3 32
S 7	15 24	23 11	5 4	20 22	0 2	21 1	0 34	6 18	0 59	3 13	0 55	21 38	1 14	3 6	0 48	11 37	0 4	3 44	16 34	8 35	8 16	23 19	4 29	3 32
M 8	15 5	26 0	5 15	20 13	0s 6	20 52	0 31	5 59	0 59	3 8	0 55	21 38	1 14	3 6	0 48	11 37	0 4	3 44	16 34	8 36	8 17	23 21	4 30	3 32
T 9	14 46	27 42	5 11	20 3	0 13	20 42	0 29	5 41	0 58	3 2	0 55	21 37	1 14	3 5	0 48	11 36	0 4	3 43	16 34	8 36	8 18	23 23	4 31	3 31
W10	14 27	28 6	4 54	19 52	0 21	20 32	0 26	5 22	0 58	2 57	0 55	21 37	1 14	3 5	0 48	11 35	0 4	3 43	16 33	8 37	8 19	23 25	4 32	3 31
T 11	14 8	27 8	4 23	19 40	0 29	20 22	0 23	5 3	0 57	2 52	0 55	21 36	1 14	3 4	0 48	11 34	0 4	3 42	16 33	8 38	8 21	23 27	4 33	3 31
F 12	13 48	24 46	3 39	19 27	0 36	20 10	0 20	4 44	0 57	2 47	0 55	21 36	1 14	3 4	0 48	11 34	0 4	3 42	16 33	8 39	8 22	23 29	4 34	3 31
S 13	13 28	21 5	2 43	19 12	0 43	19 58	0 17	4 25	0 56	2 41	0 55	21 35	1 14	3 3	0 48	11 33	0 4	3 41	16 32	8 40	8 23	23 31	4 35	3 31
S 14	13 8	16 18	1 37	18 57	0 50	19 46	0 15	4 6	0 56	2 36	0 55	21 35	1 14	3 2	0 48	11 32	0 4	3 41	16 32	8 40	8 24	23 33	4 36	3 30
M15	12 48	10 37	0 24	18 40	0 56	19 33	0 12	3 47	0 55	2 31	0 55	21 35	1 14	3 2	0 48	11 31	0 4	3 40	16 32	8 40	8 25	23 34	4 37	3 30
T 16	12 27	4 21	0n52	18 23	1 3	19 19	0 9	3 28	0 55	2 26	0 55	21 34	1 14	3 1	0 48	11 31	0 4	3 40	16 31	8 40	8 26	23 36	4 38	3 30
W17	12 7	2n13	2 5	18 4	1 9	19 5	0 6	3 9	0 54	2 20	0 55	21 34	1 14	3 0	0 49	11 30	0 4	3 39	16 31	8 40	8 28	23 38	4 39	3 30
T 18	11 46	8 45	3 12	17 44	1 15	18 50	0 4	2 50	0 54	2 15	0 55	21 33	1 14	3 0	0 49	11 29	0 4	3 39	16 31	8 40	8 29	23 40	4 40	3 30
F 19	11 25	14 52	4 8	17 23	1 20	18 35	0 1	2 30	0 53	2 9	0 55	21 33	1 14	2 59	0 49	11 28	0 4	3 38	16 30	8 40	8 30	23 42	4 41	3 30
S 20	11 3	20 14	4 49	17 1	1 25	18 19	0s 2	2 11	0 52	2 4	0 55	21 32	1 14	2 58	0 49	11 27	0 4	3 37	16 30	8 39	8 31	23 44	4 42	3 29
S 21	10 42	24 27	5 12	16 38	1 31	18 2	0 5	1 52	0 52	1 58	0 55	21 32	1 15	2 57	0 49	11 27	0 4	3 37	16 30	8 39	8 32	23 46	4 43	3 29
M22	10 20	27 10	5 16	16 13	1 35	17 45	0 7	1 33	0 51	1 53	0 55	21 31	1 15	2 57	0 49	11 26	0 4	3 36	16 29	8 39	8 33	23 47	4 44	3 29
T 23	9 58	28 9	5 1	15 48	1 40	17 28	0 10	1 14	0 51	1 48	0 55	21 31	1 15	2 56	0 49	11 25	0 4	3 36	16 29	8 39	8 35	23 49	4 46	3 29
W24	9 36	27 19	4 29	15 22	1 44	17 10	0 13	0 54	0 50	1 42	0 55	21 30	1 15	2 55	0 49	11 24	0 4	3 35	16 29	8 39	8 36	23 51	4 47	3 29
T 25	9 14	24 48	3 40	14 54	1 48	16 52	0 15	0 35	0 50	1 37	0 55	21 30	1 15	2 54	0 49	11 24	0 4	3 35	16 29	8 40	8 37	23 53	4 48	3 29
F 26	8 52	20 52	2 40	14 25	1 51	16 33	0 18	0 16	0 49	1 31	0 55	21 30	1 15	2 53	0 49	11 23	0 4	3 34	16 28	8 40	8 38	23 55	4 49	3 28
S 27	8 30	15 53	1 32	13 56	1 55	16 13	0 21	0n 3	0 48	1 26	0 55	21 29	1 15	2 53	0 49	11 22	0 4	3 33	16 28	8 40	8 39	23 56	4 50	3 28
S 28	8s 7	10n15	0n20	13s25	1s58	15s53	0s23	0n22	0s48	1s20	0s55	21s29	1n15	2s52	0n49	11s21	0n 4	3s33	16s28	8s40	8s40	23s58	4n51	3n28

Julian Day Number = 3113760.5, Delta T = 02h58m45s
Ecliptic obliquity = 23°12'32, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°10'00, Lahiri = 49°17'00

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ASTRODIENST EPHEMERIS for the year 3813
geocentric

MARCH 3813 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 36 57	10♓ 1'20	17♍ 2	0♓59	18♒29	3♈36	28♓59	11♑34	9°R 9	29♒54	1♉43	7°R32	7♓27	26♏ 7	4♈18	M 1
T 2	10 40 54	11° 2'11	29°47	2°37	19°43	4°23	29°13	11°39	9♎ 7	29°57	1°44	7♓32	7°24	26°14	4°21	T 2
W 3	10 44 50	12° 3'00	12♎18	4°16	20°58	5°10	29°27	11°43	9° 5	29°59	1°45	7°32	7°20	26°21	4°25	W 3
T 4	10 48 47	13° 3'49	24°35	5°55	22°13	5°58	29°41	11°48	9° 3	0♓ 1	1°46	7°31	7°17	26°27	4°28	T 4
F 5	10 52 43	14° 4'37	6♏40	7°36	23°28	6°45	29°55	11°53	9° 1	0° 3	1°47	7°30	7°14	26°34	4°32	F 5
S 6	10 56 40	15° 5'24	18°38	9°16	24°43	7°32	0♈ 9	11°57	8°58	0° 6	1°48	7°29	7°11	26°41	4°35	S 6
S 7	11 0 37	16° 6'11	0♐31	10°58	25°58	8°20	0°24	12° 1	8°56	0° 8	1°49	7°28	7° 8	26°48	4°39	S 7
M 8	11 4 33	17° 6'56	12°24	12°40	27°13	9° 7	0°38	12° 6	8°54	0°10	1°50	7°D28	7° 4	26°54	4°42	M 8
T 9	11 8 30	18° 7'41	24°21	14°24	28°28	9°54	0°52	12°10	8°51	0°12	1°51	7°28	7° 1	27° 1	4°46	T 9
W10	11 12 26	19° 8'25	6♑27	16° 8	29°43	10°42	1° 7	12°14	8°49	0°14	1°52	7°29	6°58	27° 8	4°49	W10
T 11	11 16 23	20° 9'08	18°47	17°52	0♓58	11°29	1°21	12°18	8°46	0°17	1°53	7°30	6°55	27°14	4°53	T 11
F 12	11 20 19	21° 9'50	1♒25	19°38	2°12	12°16	1°35	12°22	8°44	0°19	1°54	7°31	6°52	27°21	4°57	F 12
S 13	11 24 16	22°10'32	14°24	21°24	3°27	13° 3	1°50	12°26	8°41	0°21	1°56	7°32	6°49	27°28	5° 0	S 13
S 14	11 28 12	23°11'12	27°46	23°12	4°42	13°51	2° 4	12°30	8°39	0°23	1°57	7°33	6°45	27°35	5° 4	S 14
M15	11 32 9	24°11'50	11♓30	25° 0	5°57	14°38	2°18	12°34	8°36	0°25	1°58	7°R33	6°42	27°41	5° 7	M15
T 16	11 36 6	25°12'28	25°35	26°48	7°12	15°25	2°33	12°37	8°34	0°27	1°59	7°32	6°39	27°48	5°11	T 16
W17	11 40 2	26°13'04	9♈57	28°38	8°27	16°12	2°47	12°41	8°31	0°29	2° 0	7°31	6°36	27°55	5°15	W17
T 18	11 43 59	27°13'39	24°30	0♈28	9°42	16°59	3° 2	12°45	8°29	0°31	2° 2	7°28	6°33	28° 2	5°18	T 18
F 19	11 47 55	28°14'13	9♉ 8	2°19	10°57	17°47	3°16	12°48	8°26	0°33	2° 3	7°25	6°30	28° 8	5°22	F 19
S 20	11 51 52	29°14'44	23°44	4°10	12°12	18°34	3°31	12°51	8°24	0°36	2° 4	7°22	6°26	28°15	5°26	S 20
S 21	11 55 48	0♈15'15	8♊13	6° 2	13°27	19°21	3°45	12°55	8°21	0°38	2° 5	7°20	6°23	28°22	5°29	S 21
M22	11 59 45	1°15'43	22°30	7°55	14°42	20° 8	4° 0	12°58	8°18	0°40	2° 7	7°19	6°20	28°28	5°33	M22
T 23	12 3 41	2°16'10	6♋33	9°47	15°57	20°55	4°14	13° 1	8°16	0°42	2° 8	7°D19	6°17	28°35	5°37	T 23
W24	12 7 38	3°16'35	20°20	11°40	17°12	21°42	4°29	13° 4	8°13	0°44	2° 9	7°20	6°14	28°42	5°40	W24
T 25	12 11 35	4°16'58	3♌52	13°33	18°26	22°29	4°43	13° 7	8°11	0°46	2°11	7°21	6°10	28°49	5°44	T 25
F 26	12 15 31	5°17'19	17°10	15°25	19°41	23°16	4°58	13° 9	8° 8	0°48	2°12	7°23	6° 7	28°55	5°48	F 26
S 27	12 19 28	6°17'38	0♍14	17°17	20°56	24° 3	5°12	13°12	8° 5	0°50	2°13	7°24	6° 4	29° 2	5°51	S 27
S 28	12 23 24	7°17'56	13° 6	19° 7	22°11	24°50	5°27	13°15	8° 3	0°51	2°15	7°R24	6° 1	29° 9	5°55	S 28
M29	12 27 21	8°18'12	25°46	20°57	23°26	25°37	5°41	13°17	8° 0	0°53	2°16	7°22	5°58	29°15	5°59	M29
T 30	12 31 17	9°18'26	8♎15	22°45	24°41	26°24	5°56	13°19	7°58	0°55	2°17	7°19	5°55	29°22	6° 2	T 30
W31	12 35 14	10♈18'38	20♎35	24♈31	25♓56	27♈10	6♈10	13♑22	7♎55	0♓57	2♉19	7♓15	5♓51	29♏29	6♈ 6	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s44	4n16	0s52	12s54	2s 0	15s33	0s26	0n42	0s47	1s14	0s55	21s28	1n15	2s51	0n49	11s20	0n 4	3s32	16s27	8s40	8s42	24s 0	4n53	3n28
T 2	7 21	1s46	2 0	12 21	2 2	15 12	0 28	1 1	0 47	1 9	0 55	21 28	1 15	2 50	0 49	11 20	0 4	3 32	16 27	8 40	8 43	24 2	4 54	3 28
W 3	6 59	7 36	3 1	11 47	2 4	14 51	0 31	1 20	0 46	1 3	0 55	21 27	1 15	2 49	0 49	11 19	0 4	3 31	16 27	8 40	8 44	24 4	4 55	3 28
T 4	6 36	13 2	3 52	11 12	2 6	14 30	0 33	1 39	0 45	0 58	0 55	21 27	1 15	2 48	0 49	11 18	0 4	3 31	16 27	8 40	8 45	24 5	4 56	3 28
F 5	6 12	17 54	4 32	10 36	2 7	14 7	0 35	1 58	0 45	0 52	0 55	21 26	1 15	2 47	0 49	11 17	0 4	3 30	16 26	8 40	8 46	24 7	4 58	3 27
S 6	5 49	22 0	5 0	10 0	2 8	13 45	0 38	2 17	0 44	0 47	0 55	21 26	1 15	2 46	0 49	11 17	0 4	3 29	16 26	8 41	8 47	24 9	4 59	3 27
S 7	5 26	25 11	5 14	9 22	2 8	13 22	0 40	2 36	0 43	0 41	0 55	21 26	1 15	2 45	0 49	11 16	0 4	3 29	16 26	8 41	8 49	24 11	5 0	3 27
M 8	5 2	27 16	5 15	8 43	2 8	12 59	0 42	2 55	0 43	0 35	0 55	21 25	1 15	2 44	0 49	11 15	0 4	3 28	16 26	8 41	8 50	24 12	5 1	3 27
T 9	4 39	28 8	5 3	8 3	2 8	12 36	0 45	3 14	0 42	0 30	0 55	21 25	1 15	2 44	0 49	11 14	0 4	3 28	16 25	8 41	8 51	24 14	5 3	3 27
W10	4 15	27 40	4 37	7 22	2 7	12 12	0 47	3 33	0 42	0 24	0 55	21 24	1 15	2 43	0 49	11 14	0 4	3 27	16 25	8 41	8 52	24 16	5 4	3 27
T 11	3 52	25 50	3 58	6 41	2 6	11 47	0 49	3 52	0 41	0 18	0 55	21 24	1 15	2 42	0 49	11 13	0 4	3 27	16 25	8 41	8 53	24 17	5 5	3 27
F 12	3 28	22 41	3 7	5 58	2 4	11 23	0 51	4 11	0 40	0 13	0 55	21 23	1 15	2 41	0 49	11 12	0 4	3 26	16 25	8 40	8 54	24 19	5 7	3 27
S 13	3 5	18 20	2 5	5 14	2 2	10 58	0 53	4 30	0 40	0 7	0 55	21 23	1 15	2 40	0 49	11 11	0 4	3 25	16 24	8 40	8 56	24 21	5 8	3 26
S 14	2 41	12 59	0 54	4 30	1 59	10 33	0 55	4 49	0 39	0 1	0 55	21 23	1 15	2 39	0 49	11 11	0 4	3 25	16 24	8 39	8 57	24 23	5 9	3 26
M15	2 17	6 51	0n22	3 45	1 56	10 7	0 57	5 7	0 38	0n 4	0 55	21 22	1 15	2 38	0 49	11 10	0 3	3 24	16 24	8 39	8 58	24 24	5 11	3 26
T 16	1 53	0 14	1 38	2 58	1 52	9 42	0 59	5 26	0 38	0 10	0 55	21 22	1 16	2 37	0 49	11 9	0 3	3 24	16 24	8 40	8 59	24 26	5 12	3 26
W17	1 29	6n30	2 49	2 11	1 48	9 16	1 1	5 45	0 37	0 16	0 55	21 21	1 16	2 36	0 49	11 8	0 3	3 23	16 24	8 40	9 0	24 28	5 13	3 26
T 18	1 6	12 59	3 51	1 23	1 43	8 49	1 3	6 3	0 36	0 21	0 55	21 21	1 16	2 35	0 49	11 8	0 3	3 22	16 23	8 41	9 1	24 29	5 15	3 26
F 19	0 42	18 47	4 37	0 35	1 38	8 23	1 4	6 22	0 36	0 27	0 55	21 21	1 16	2 34	0 49	11 7	0 3	3 22	16 23	8 42	9 3	24 31	5 16	3 26
S 20	0 18	23 28	5 6	0n14	1 32	7 56	1 6	6 40	0 35	0 33	0 55	21 20	1 16	2 33	0 49	11 6	0 3	3 21	16 23	8 43	9 4	24 33	5 17	3 26
S 21	0n 6	26 38	5 14	1 4	1 25	7 29	1 8	6 58	0 34	0 38	0 55	21 20	1 16	2 32	0 49	11 5	0 3	3 21	16 23	8 44	9 5	24 34	5 19	3 26
M22	0 30	28 3	5 3	1 55	1 18	7 2	1 9	7 16	0 34	0 44	0 55	21 20	1 16	2 31	0 49	11 5	0 3	3 20	16 23	8 45	9 6	24 36	5 20	3 26
T 23	0 54	27 37	4 34	2 45	1 11	6 35	1 11	7 35	0 33	0 50	0 55	21 19	1 16	2 30	0 49	11 4	0 3	3 19	16 22	8 45	9 7	24 38	5 21	3 26
W24	1 17	25 29	3 50	3 37	1 2	6 7	1 12	7 53	0 32	0 55	0 55	21 19	1 16	2 29	0 49	11 3	0 3	3 19	16 22	8 44	9 8	24 39	5 23	3 25
T 25	1 41	21 55	2 54	4 28	0 54	5 40	1 14	8 11	0 32	1 1	0 55	21 19	1 16	2 28	0 49	11 3	0 3	3 18	16 22	8 44	9 10	24 41	5 24	3 25
F 26	2 5	17 16	1 49	5 20	0 44	5 12	1 15	8 28	0 31	1 7	0 55	21 18	1 16	2 27	0 49	11 2	0 3	3 18	16 22	8 43	9 11	24 42	5 26	3 25
S 27	2 29	11 54	0 39	6 11	0 34	4 44	1 16	8 46	0 30	1 12	0 55	21 18	1 16	2 26	0 49	11 1	0 3	3 17	16 22	8 43	9 12	24 44	5 27	3 25
S 28	2 52	6 6	0s31	7 3	0 24	4 16	1 17	9 4	0 30	1 18	0 55	21 18	1 16	2 25	0 49	11 1	0 3	3 17	16 22	8 43	9 13	24 46	5 28	3 25
M29	3 16	0 9	1 39	7 54	0 13	3 47	1 19	9 21	0 29	1 23	0 55	21 17	1 16	2 24	0 49	11 0	0 3	3 16	16 22	8 43	9 14	24 47	5 30	3 25
T 30	3 39	5s42	2 41	8 45	0 2	3 19	1 20	9 39	0 28	1 29	0 55	21 17	1 16	2 22	0 49	10 59	0 3	3 15	16 21	8 44	9 15	24 49	5 31	3 25
W31	4n 3	11s16	3s34	9n34	0n10	2s50	1s21	9n56	0s28	1n35	0s55	21s17	1n16	2s21	0n49	10s59	0n 3	3s15	16s21	8s46	9s17	24s50	5n33	3n25

Julian Day Number = 3113788.5, Delta T = 02h58m46s
Ecliptic obliquity = 23°12'33, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°10'04, Lahiri = 49°17'04

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ASTRODIENST EPHEMERIS for the year 3813
geocentric

APRIL 3813 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 39 10	11♈18'49	2♏45	26♈15	27♓10	27♈57	6♈25	13♑24	7°R52	0♓59	2♉20	7°R 9	5♓48	29♏36	6♈10	T 1
F 2	12 43 7	12°18'59	14°47	27°55	28°25	28°44	6°39	13°26	7♎50	1° 1	2°22	7♓ 2	5°45	29°42	6°13	F 2
S 3	12 47 3	13°19'07	26°43	29°32	29°40	29°31	6°53	13°28	7°47	1° 3	2°23	6°56	5°42	29°49	6°17	S 3
S 4	12 51 0	14°19'13	8♐35	1♉ 5	0♈55	0♉17	7° 8	13°30	7°44	1° 4	2°24	6°50	5°39	29°56	6°21	S 4
M 5	12 54 57	15°19'18	20°27	2°34	2°10	1° 4	7°22	13°32	7°42	1° 6	2°26	6°45	5°36	0♐ 3	6°24	M 5
T 6	12 58 53	16°19'21	2♑23	3°57	3°25	1°51	7°37	13°33	7°39	1° 8	2°27	6°42	5°32	0° 9	6°28	T 6
W 7	13 2 50	17°19'23	14°26	5°15	4°39	2°37	7°51	13°35	7°37	1°10	2°29	6°D41	5°29	0°16	6°32	W 7
T 8	13 6 46	18°19'24	26°43	6°27	5°54	3°24	8° 6	13°37	7°34	1°11	2°30	6°41	5°26	0°23	6°35	T 8
F 9	13 10 43	19°19'23	9♒16	7°31	7° 9	4°11	8°20	13°38	7°32	1°13	2°32	6°42	5°23	0°29	6°39	F 9
S 10	13 14 39	20°19'20	22°12	8°29	8°24	4°57	8°34	13°39	7°29	1°15	2°33	6°44	5°20	0°36	6°43	S 10
S 11	13 18 36	21°19'16	5♓34	9°19	9°39	5°44	8°49	13°41	7°26	1°16	2°34	6°R45	5°16	0°43	6°46	S 11
M12	13 22 32	22°19'10	19°23	10° 1	10°53	6°30	9° 3	13°42	7°24	1°18	2°36	6°44	5°13	0°50	6°50	M12
T 13	13 26 29	23°19'02	3♈39	10°36	12° 8	7°16	9°17	13°43	7°21	1°20	2°37	6°41	5°10	0°56	6°53	T 13
W14	13 30 26	24°18'53	18°18	11° 2	13°23	8° 3	9°31	13°44	7°19	1°21	2°39	6°36	5° 7	1° 3	6°57	W14
T 15	13 34 22	25°18'41	3♉14	11°19	14°38	8°49	9°46	13°44	7°16	1°23	2°40	6°29	5° 4	1°10	7° 0	T 15
F 16	13 38 19	26°18'28	18°19	11°28	15°52	9°36	10° 0	13°45	7°14	1°24	2°42	6°22	5° 1	1°16	7° 4	F 16
S 17	13 42 15	27°18'13	3♊21	11°R29	17° 7	10°22	10°14	13°46	7°12	1°26	2°43	6°14	4°57	1°23	7° 7	S 17
S 18	13 46 12	28°17'57	18°13	11°22	18°22	11° 8	10°28	13°46	7° 9	1°27	2°45	6° 7	4°54	1°30	7°11	S 18
M19	13 50 8	29°17'37	2♋46	11° 7	19°37	11°54	10°42	13°47	7° 7	1°29	2°46	6° 2	4°51	1°37	7°14	M19
T 20	13 54 5	0♉17'16	16°57	10°45	20°51	12°40	10°57	13°47	7° 4	1°30	2°48	5°59	4°48	1°43	7°18	T 20
W21	13 58 1	1°16'53	0♌45	10°16	22° 6	13°26	11°11	13°47	7° 2	1°31	2°49	5°D58	4°45	1°50	7°21	W21
T 22	14 1 58	2°16'27	14°11	9°41	23°21	14°13	11°25	13°R47	7° 0	1°33	2°51	5°59	4°42	1°57	7°25	T 22
F 23	14 5 55	3°15'59	27°16	9° 1	24°35	14°59	11°39	13°47	6°58	1°34	2°52	6° 0	4°38	2° 4	7°28	F 23
S 24	14 9 51	4°15'28	10♍ 4	8°17	25°50	15°45	11°53	13°47	6°55	1°35	2°54	6°R 0	4°35	2°10	7°31	S 24
S 25	14 13 48	5°14'56	22°38	7°29	27° 4	16°31	12° 7	13°47	6°53	1°36	2°55	5°58	4°32	2°17	7°35	S 25
M26	14 17 44	6°14'21	5♎ 1	6°39	28°19	17°16	12°20	13°46	6°51	1°38	2°56	5°55	4°29	2°24	7°38	M26
T 27	14 21 41	7°13'44	17°15	5°48	29°34	18° 2	12°34	13°46	6°49	1°39	2°58	5°48	4°26	2°30	7°41	T 27
W28	14 25 37	8°13'05	29°22	4°57	0♉48	18°48	12°48	13°46	6°47	1°40	2°59	5°39	4°22	2°37	7°45	W28
T 29	14 29 34	9°12'25	11♏24	4° 7	2° 3	19°34	13° 2	13°45	6°44	1°41	3° 1	5°28	4°19	2°44	7°48	T 29
F 30	14 33 30	10♉11'42	23♏21	3♉19	3♉17	20♉20	13♈16	13♑44	6♎42	1♓42	3♉ 2	5♓15	4♓16	2♐51	7♈51	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n26	16s19	4s17	10n23	0n23	2s22	1s22	10n13	0s27	1n40	0s55	21s16	1n16	2s20	0n49	10s58	0n 3	3s14	16s21	8s48	9s18	24s52	5n34	3n25
F 2	4 49	20 41	4 47	11 11	0 35	1 53	1 23	10 31	0 26	1 46	0 55	21 16	1 17	2 19	0 49	10 57	0 3	3 14	16 21	8 51	9 19	24 53	5 35	3 25
S 3	5 13	24 11	5 5	11 57	0 48	1 25	1 23	10 48	0 26	1 52	0 55	21 16	1 17	2 18	0 49	10 57	0 3	3 13	16 21	8 53	9 20	24 55	5 37	3 25
S 4	5 36	26 37	5 10	12 42	1 1	0 56	1 24	11 5	0 25	1 57	0 55	21 16	1 17	2 17	0 49	10 56	0 3	3 13	16 21	8 55	9 21	24 57	5 38	3 25
M 5	5 59	27 53	5 1	13 25	1 14	0 27	1 25	11 21	0 24	2 3	0 56	21 15	1 17	2 16	0 49	10 56	0 3	3 12	16 21	8 57	9 22	24 58	5 40	3 25
T 6	6 22	27 51	4 40	14 5	1 27	0n 2	1 26	11 38	0 24	2 8	0 56	21 15	1 17	2 15	0 49	10 55	0 3	3 12	16 21	8 58	9 23	25 0	5 41	3 25
W 7	6 44	26 30	4 6	14 44	1 40	0 31	1 26	11 54	0 23	2 14	0 56	21 15	1 17	2 14	0 49	10 54	0 3	3 11	16 21	8 59	9 25	25 1	5 42	3 25
T 8	7 7	23 53	3 20	15 19	1 53	1 0	1 27	12 11	0 22	2 20	0 56	21 15	1 17	2 13	0 49	10 54	0 3	3 10	16 20	8 58	9 26	25 3	5 44	3 25
F 9	7 30	20 4	2 23	15 52	2 5	1 29	1 27	12 27	0 22	2 25	0 56	21 15	1 17	2 12	0 49	10 53	0 3	3 10	16 20	8 58	9 27	25 4	5 45	3 25
S 10	7 52	15 12	1 18	16 22	2 17	1 57	1 28	12 43	0 21	2 31	0 56	21 14	1 17	2 11	0 49	10 53	0 3	3 9	16 20	8 57	9 28	25 6	5 47	3 25
S 11	8 14	9 29	0 6	16 48	2 28	2 26	1 28	12 59	0 20	2 36	0 56	21 14	1 17	2 10	0 49	10 52	0 3	3 9	16 20	8 57	9 29	25 7	5 48	3 25
M12	8 36	3 7	1n 8	17 11	2 39	2 55	1 28	13 15	0 19	2 42	0 56	21 14	1 17	2 9	0 49	10 52	0 3	3 8	16 20	8 57	9 30	25 9	5 49	3 25
T 13	8 58	3n35	2 20	17 31	2 48	3 24	1 28	13 31	0 19	2 47	0 56	21 14	1 17	2 9	0 49	10 51	0 3	3 8	16 20	8 58	9 32	25 10	5 51	3 25
W14	9 20	10 16	3 25	17 47	2 56	3 52	1 28	13 46	0 18	2 53	0 56	21 14	1 17	2 8	0 49	10 50	0 3	3 7	16 20	9 0	9 33	25 12	5 52	3 25
T 15	9 42	16 30	4 17	18 0	3 4	4 21	1 28	14 2	0 17	2 58	0 56	21 14	1 17	2 7	0 49	10 50	0 3	3 7	16 20	9 3	9 34	25 13	5 53	3 25
F 16	10 4	21 47	4 51	18 8	3 9	4 50	1 28	14 17	0 17	3 4	0 56	21 13	1 17	2 6	0 49	10 49	0 3	3 6	16 20	9 6	9 35	25 15	5 55	3 25
S 17	10 25	25 38	5 6	18 12	3 14	5 18	1 28	14 32	0 16	3 9	0 56	21 13	1 17	2 5	0 49	10 49	0 3	3 6	16 20	9 8	9 36	25 16	5 56	3 25
S 18	10 46	27 40	5 0	18 13	3 17	5 46	1 28	14 47	0 15	3 14	0 56	21 13	1 18	2 4	0 49	10 48	0 3	3 5	16 20	9 11	9 37	25 17	5 58	3 24
M19	11 7	27 45	4 34	18 9	3 18	6 14	1 28	15 2	0 15	3 20	0 56	21 13	1 18	2 3	0 49	10 48	0 3	3 5	16 20	9 13	9 38	25 19	5 59	3 24
T 20	11 28	25 59	3 52	18 2	3 18	6 42	1 28	15 16	0 14	3 25	0 57	21 13	1 18	2 2	0 49	10 47	0 3	3 4	16 20	9 14	9 40	25 20	6 0	3 25
W21	11 48	22 41	2 57	17 51	3 15	7 10	1 27	15 31	0 13	3 31	0 57	21 13	1 18	2 1	0 49	10 47	0 3	3 4	16 20	9 14	9 41	25 22	6 2	3 25
T 22	12 9	18 14	1 54	17 36	3 11	7 38	1 27	15 45	0 13	3 36	0 57	21 13	1 18	2 0	0 49	10 46	0 3	3 3	16 20	9 14	9 42	25 23	6 3	3 25
F 23	12 29	13 2	0 47	17 18	3 6	8 6	1 27	15 59	0 12	3 41	0 57	21 13	1 18	1 59	0 49	10 46	0 3	3 3	16 20	9 14	9 43	25 25	6 4	3 25
S 24	12 49	7 23	0s22	16 56	2 58	8 33	1 26	16 13	0 11	3 47	0 57	21 13	1 18	1 58	0 49	10 46	0 3	3 2	16 20	9 13	9 44	25 26	6 6	3 25
S 25	13 9	1 33	1 28	16 32	2 49	9 0	1 25	16 27	0 10	3 52	0 57	21 13	1 18	1 58	0 49	10 45	0 3	3 2	16 20	9 14	9 45	25 27	6 7	3 25
M26	13 28	4s15	2 28	16 6	2 38	9 27	1 25	16 40	0 10	3 57	0 57	21 13	1 18	1 57	0 49	10 45	0 3	3 2	16 20	9 15	9 47	25 29	6 8	3 25
T 27	13 48	9 49	3 21	15 37	2 26	9 54	1 24	16 54	0 9	4 2	0 57	21 13	1 18	1 56	0 49	10 44	0 3	3 1	16 20	9 18	9 48	25 30	6 10	3 25
W28	14 7	14 57	4 4	15 8	2 12	10 20	1 23	17 7	0 8	4 8	0 57	21 13	1 18	1 55	0 49	10 44	0 3	3 1	16 20	9 21	9 49	25 32	6 11	3 25
T 29	14 25	19 29	4 36	14 37	1 58	10 47	1 22	17 20	0 8	4 13	0 57	21 13	1 18	1 54	0 49	10 43	0 3	3 0	16 20	9 25	9 50	25 33	6 12	3 25
F 30	14n44	23s12	4s55	14n 7	1n43	11n13	1s22	17n33	0s 7	4n18	0s57	21s13	1n18	1s54	0n49	10s43	0n 3	3s 0	16s20	9s30	9s51	25s34	6n14	3n25

Julian Day Number = 3113819.5, Delta T = 02h58m47s
Ecliptic obliquity = 23°12'33, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°10'08, Lahiri = 49°17'08

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ASTRODIENST EPHEMERIS for the year 3813
geocentric

MAY 3813 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 37 27	11♉10'58	5♐14	2°R33	4♉32	21♉ 5	13♈29	13°R43	6°R40	1♓43	3♉ 4	5°R 3	4♓13	2♐57	7♈54	S 1
S 2	14 41 24	12°10'11	17° 6	1♉51	5°46	21°51	13°43	13♑42	6♎38	1°45	3° 5	4♓51	4°10	3° 4	7°58	S 2
M 3	14 45 20	13° 9'23	28°59	1°13	7° 1	22°36	13°56	13°41	6°36	1°46	3° 7	4°41	4° 7	3°11	8° 1	M 3
T 4	14 49 17	14° 8'34	10♑55	0°39	8°15	23°22	14°10	13°40	6°35	1°47	3° 8	4°34	4° 3	3°17	8° 4	T 4
W 5	14 53 13	15° 7'42	22°58	0°11	9°30	24° 7	14°24	13°39	6°33	1°48	3°10	4°29	4° 0	3°24	8° 7	W 5
T 6	14 57 10	16° 6'49	5♒12	29♈47	10°44	24°53	14°37	13°38	6°31	1°48	3°11	4°27	3°57	3°31	8°10	T 6
F 7	15 1 6	17° 5'54	17°41	29°29	11°59	25°38	14°50	13°36	6°29	1°49	3°13	4°D27	3°54	3°38	8°13	F 7
S 8	15 5 3	18° 4'57	0♓32	29°16	13°13	26°24	15° 4	13°35	6°27	1°50	3°14	4°R27	3°51	3°44	8°16	S 8
S 9	15 8 59	19° 3'59	13°47	29° 9	14°28	27° 9	15°17	13°33	6°25	1°51	3°15	4°26	3°48	3°51	8°19	S 9
M10	15 12 56	20° 2'59	27°30	29°D 7	15°42	27°54	15°30	13°32	6°24	1°52	3°17	4°25	3°44	3°58	8°22	M10
T 11	15 16 52	21° 1'57	11♈44	29°11	16°56	28°40	15°43	13°30	6°22	1°53	3°18	4°21	3°41	4° 5	8°25	T 11
W12	15 20 49	22° 0'53	26°24	29°19	18°11	29°25	15°56	13°28	6°21	1°53	3°20	4°14	3°38	4°11	8°28	W12
T 13	15 24 46	22°59'48	11♉28	29°33	19°25	0♊10	16° 9	13°26	6°19	1°54	3°21	4° 4	3°35	4°18	8°31	T 13
F 14	15 28 42	23°58'41	26°44	29°51	20°40	0°55	16°22	13°24	6°17	1°55	3°22	3°54	3°32	4°25	8°34	F 14
S 15	15 32 39	24°57'33	12♊ 3	0♉14	21°54	1°40	16°35	13°22	6°16	1°55	3°24	3°43	3°28	4°31	8°36	S 15
S 16	15 36 35	25°56'22	27°12	0°42	23° 8	2°25	16°48	13°20	6°15	1°56	3°25	3°33	3°25	4°38	8°39	S 16
M17	15 40 32	26°55'09	12♋ 2	1°14	24°23	3°10	17° 1	13°17	6°13	1°57	3°27	3°25	3°22	4°45	8°42	M17
T 18	15 44 28	27°53'54	26°28	1°49	25°37	3°55	17°14	13°15	6°12	1°57	3°28	3°20	3°19	4°52	8°45	T 18
W19	15 48 25	28°52'37	10♌25	2°29	26°51	4°40	17°26	13°13	6°11	1°58	3°29	3°17	3°16	4°58	8°47	W19
T 20	15 52 22	29°51'18	23°54	3°13	28° 5	5°24	17°39	13°10	6° 9	1°58	3°31	3°16	3°13	5° 5	8°50	T 20
F 21	15 56 18	0♊49'56	6♍58	4° 0	29°20	6° 9	17°51	13° 7	6° 8	1°59	3°32	3°16	3° 9	5°12	8°52	F 21
S 22	16 0 15	1°48'33	19°42	4°50	0♊34	6°54	18° 4	13° 5	6° 7	1°59	3°33	3°16	3° 6	5°19	8°55	S 22
S 23	16 4 11	2°47'07	2♎ 8	5°43	1°48	7°38	18°16	13° 2	6° 6	1°59	3°35	3°14	3° 3	5°25	8°57	S 23
M24	16 8 8	3°45'39	14°22	6°40	3° 2	8°23	18°28	12°59	6° 5	2° 0	3°36	3° 9	3° 0	5°32	9° 0	M24
T 25	16 12 4	4°44'09	26°26	7°40	4°17	9° 8	18°41	12°56	6° 4	2° 0	3°37	3° 1	2°57	5°39	9° 2	T 25
W26	16 16 1	5°42'37	8♏25	8°42	5°31	9°52	18°53	12°53	6° 3	2° 0	3°39	2°51	2°53	5°45	9° 5	W26
T 27	16 19 57	6°41'04	20°20	9°47	6°45	10°36	19° 5	12°50	6° 2	2° 1	3°40	2°39	2°50	5°52	9° 7	T 27
F 28	16 23 54	7°39'28	2♐13	10°55	7°59	11°21	19°17	12°47	6° 1	2° 1	3°41	2°25	2°47	5°59	9° 9	F 28
S 29	16 27 51	8°37'51	14° 5	12° 5	9°13	12° 5	19°29	12°43	6° 0	2° 1	3°42	2°10	2°44	6° 6	9°11	S 29
S 30	16 31 47	9°36'12	25°59	13°18	10°27	12°49	19°40	12°40	6° 0	2° 1	3°44	1°57	2°41	6°12	9°14	S 30
M31	16 35 44	10♊34'32	7♑55	14♉33	11♊41	13♊34	19♈52	12♑37	5♎59	2♓ 1	3♉45	1♓46	2♓38	6♐19	9♈16	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 2	25s55	5s 2	13n36	1n27	11n38	1s21	17n45	0s 6	4n23	0s58	21s13	1n18	1s53	0n49	10s43	0n 3	2s59	16s20	9s34	9s52	25s36	6n15	3n25
S 2	15 20	27 29	4 55	13 6	1 10	12 4	1 20	17 58	0 6	4 28	0 58	21 13	1 18	1 52	0 49	10 42	0 3	2 59	16 20	9 38	9 53	25 37	6 16	3 25
M 3	15 38	27 48	4 36	12 38	0 54	12 29	1 18	18 10	0 5	4 34	0 58	21 13	1 18	1 51	0 48	10 42	0 3	2 59	16 20	9 42	9 55	25 38	6 17	3 25
T 4	15 56	26 49	4 4	12 10	0 37	12 54	1 17	18 22	0 4	4 39	0 58	21 13	1 18	1 51	0 48	10 42	0 3	2 58	16 20	9 45	9 56	25 40	6 19	3 25
W 5	16 13	24 35	3 21	11 45	0 21	13 19	1 16	18 34	0 4	4 44	0 58	21 13	1 19	1 50	0 48	10 41	0 3	2 58	16 20	9 46	9 57	25 41	6 20	3 25
T 6	16 30	21 11	2 28	11 21	0 4	13 43	1 15	18 45	0 3	4 49	0 58	21 13	1 19	1 49	0 48	10 41	0 3	2 57	16 20	9 47	9 58	25 42	6 21	3 25
F 7	16 47	16 47	1 28	11 0	0s12	14 7	1 14	18 57	0 2	4 54	0 58	21 13	1 19	1 49	0 48	10 41	0 3	2 57	16 20	9 47	9 59	25 44	6 22	3 25
S 8	17 3	11 30	0 21	10 41	0 27	14 30	1 12	19 8	0 2	4 59	0 58	21 13	1 19	1 48	0 48	10 40	0 3	2 57	16 21	9 47	10 0	25 45	6 24	3 25
S 9	17 19	5 34	0n49	10 25	0 42	14 54	1 11	19 19	0 1	5 4	0 58	21 13	1 19	1 47	0 48	10 40	0 3	2 56	16 21	9 47	10 1	25 46	6 25	3 25
M10	17 35	0n50	1 59	10 11	0 56	15 16	1 9	19 30	0 0	5 9	0 59	21 13	1 19	1 47	0 48	10 40	0 3	2 56	16 21	9 48	10 3	25 47	6 26	3 25
T 11	17 51	7 25	3 3	9 59	1 10	15 39	1 8	19 41	0n 0	5 14	0 59	21 14	1 19	1 46	0 48	10 39	0 3	2 56	16 21	9 49	10 4	25 49	6 27	3 25
W12	18 6	13 48	3 58	9 50	1 23	16 1	1 6	19 51	0 1	5 18	0 59	21 14	1 19	1 45	0 48	10 39	0 3	2 55	16 21	9 52	10 5	25 50	6 28	3 25
T 13	18 21	19 31	4 38	9 44	1 35	16 23	1 5	20 1	0 2	5 23	0 59	21 14	1 19	1 45	0 48	10 39	0 3	2 55	16 21	9 55	10 6	25 51	6 30	3 25
F 14	18 35	24 4	4 58	9 39	1 46	16 44	1 3	20 11	0 3	5 28	0 59	21 14	1 19	1 44	0 48	10 39	0 3	2 55	16 21	9 59	10 7	25 53	6 31	3 25
S 15	18 49	26 56	4 57	9 37	1 57	17 5	1 1	20 21	0 3	5 33	0 59	21 14	1 19	1 44	0 48	10 39	0 3	2 54	16 21	10 3	10 8	25 54	6 32	3 25
S 16	19 3	27 46	4 36	9 38	2 6	17 25	1 0	20 30	0 4	5 38	0 59	21 14	1 19	1 43	0 48	10 38	0 3	2 54	16 22	10 7	10 9	25 55	6 33	3 25
M17	19 17	26 35	3 55	9 40	2 16	17 45	0 58	20 40	0 5	5 42	0 59	21 15	1 19	1 43	0 48	10 38	0 3	2 54	16 22	10 9	10 10	25 56	6 34	3 26
T 18	19 30	23 37	3 1	9 44	2 24	18 4	0 56	20 49	0 5	5 47	1 0	21 15	1 19	1 42	0 48	10 38	0 3	2 53	16 22	10 11	10 12	25 57	6 35	3 26
W19	19 43	19 21	1 58	9 51	2 31	18 23	0 54	20 58	0 6	5 52	1 0	21 15	1 19	1 42	0 48	10 38	0 3	2 53	16 22	10 12	10 13	25 59	6 36	3 26
T 20	19 55	14 12	0 49	9 59	2 38	18 42	0 52	21 6	0 7	5 56	1 0	21 15	1 19	1 41	0 48	10 38	0 3	2 53	16 22	10 13	10 14	26 0	6 37	3 26
F 21	20 8	8 34	0s20	10 9	2 44	19 0	0 50	21 15	0 7	6 1	1 0	21 15	1 19	1 41	0 48	10 37	0 3	2 53	16 22	10 13	10 15	26 1	6 39	3 26
S 22	20 19	2 44	1 26	10 21	2 49	19 17	0 48	21 23	0 8	6 5	1 0	21 16	1 19	1 40	0 48	10 37	0 3	2 52	16 22	10 13	10 16	26 2	6 40	3 26
S 23	20 31	3s 5	2 26	10 34	2 54	19 34	0 46	21 31	0 8	6 10	1 0	21 16	1 19	1 40	0 48	10 37	0 3	2 52	16 23	10 14	10 17	26 4	6 41	3 26
M24	20 42	8 40	3 19	10 48	2 58	19 50	0 44	21 39	0 9	6 14	1 0	21 16	1 19	1 40	0 48	10 37	0 3	2 52	16 23	10 15	10 18	26 5	6 42	3 26
T 25	20 53	13 51	4 1	11 4	3 1	20 6	0 42	21 46	0 10	6 19	1 1	21 16	1 19	1 39	0 48	10 37	0 3	2 52	16 23	10 18	10 20	26 6	6 43	3 26
W26	21 3	18 29	4 33	11 22	3 4	20 21	0 40	21 53	0 10	6 23	1 1	21 17	1 19	1 39	0 48	10 37	0 3	2 51	16 23	10 22	10 21	26 7	6 44	3 26
T 27	21 13	22 21	4 53	11 40	3 6	20 36	0 38	22 0	0 11	6 28	1 1	21 17	1 19	1 39	0 48	10 37	0 3	2 51	16 23	10 26	10 22	26 8	6 45	3 26
F 28	21 23	25 17	4 59	12 0	3 7	20 50	0 36	22 7	0 12	6 32	1 1	21 17	1 19	1 38	0 48	10 37	0 3	2 51	16 24	10 31	10 23	26 9	6 46	3 26
S 29	21 32	27 7	4 53	12 20	3 7	21 4	0 34	22 14	0 12	6 36	1 1	21 17	1 19	1 38	0 48	10 37	0 3	2 51	16 24	10 36	10 24	26 10	6 47	3 27
S 30	21 41	27 43	4 34	12 42	3 7	21 17	0 31	22 20	0 13	6 40	1 1	21 18	1 19	1 38	0 47	10 37	0 3	2 50	16 24	10 41	10 25	26 12	6 48	3 27
M31	21n49	27s 1	4s 3	13n 4	3s 7	21n29	0s29	22n26	0n14	6n45	1s 2	21s18	1n19	1s38	0n47	10s37	0n 3	2s50	16s24	10s45	10s26	26s13	6n48	3n27

Julian Day Number = 3113849.5, Delta T = 02h58m48s
Ecliptic obliquity = 23°12'32, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°10'12, Lahiri = 49°17'12

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ASTRODIENST EPHEMERIS for the year 3813
geocentric

JUNE 3813 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 39 40	11♊32'49	19♑55	15♉51	12♊55	14♊18	20♈ 4	12°R33	5°R58	2♓ 1	3♉46	1°R37	2♓34	6♐26	9♈18	T 1
W 2	16 43 37	12°31'06	2♒ 3	17°11	14°10	15° 2	20°15	12♑30	5♎58	2° 1	3°47	1♓31	2°31	6°32	9°20	W 2
T 3	16 47 33	13°29'21	14°20	18°33	15°24	15°46	20°27	12°26	5°57	2°R 1	3°49	1°28	2°28	6°39	9°22	T 3
F 4	16 51 30	14°27'34	26°50	19°57	16°38	16°30	20°38	12°23	5°57	2° 1	3°50	1°D27	2°25	6°46	9°24	F 4
S 5	16 55 26	15°25'46	9♓39	21°23	17°52	17°14	20°49	12°19	5°56	2° 1	3°51	1°R27	2°22	6°53	9°26	S 5
S 6	16 59 23	16°23'56	22°49	22°52	19° 6	17°58	21° 0	12°15	5°56	2° 1	3°52	1°27	2°19	6°59	9°28	S 6
M 7	17 3 20	17°22'06	6♈25	24°22	20°20	18°42	21°11	12°11	5°56	2° 1	3°53	1°26	2°15	7° 6	9°30	M 7
T 8	17 7 16	18°20'14	20°29	25°55	21°34	19°26	21°22	12° 7	5°55	2° 1	3°54	1°23	2°12	7°13	9°31	T 8
W 9	17 11 13	19°18'20	4♉59	27°30	22°48	20° 9	21°33	12° 4	5°55	2° 1	3°55	1°17	2° 9	7°20	9°33	W 9
T 10	17 15 9	20°16'26	19°54	29° 7	24° 2	20°53	21°44	12° 0	5°55	2° 1	3°57	1° 9	2° 6	7°26	9°35	T 10
F 11	17 19 6	21°14'30	5♊ 4	0♊45	25°16	21°37	21°55	11°56	5°55	2° 0	3°58	0°59	2° 3	7°33	9°36	F 11
S 12	17 23 2	22°12'33	20°22	2°26	26°30	22°20	22° 5	11°52	5°55	2° 0	3°59	0°49	2° 0	7°40	9°38	S 12
S 13	17 26 59	23°10'34	5♋34	4° 9	27°44	23° 4	22°16	11°47	5°D55	2° 0	4° 0	0°40	1°56	7°46	9°40	S 13
M14	17 30 56	24° 8'34	20°31	5°54	28°58	23°47	22°26	11°43	5°55	2° 0	4° 1	0°32	1°53	7°53	9°41	M14
T 15	17 34 52	25° 6'32	5♌ 5	7°41	0♋12	24°31	22°36	11°39	5°55	1°59	4° 2	0°28	1°50	8° 0	9°43	T 15
W16	17 38 49	26° 4'29	19°11	9°30	1°26	25°14	22°46	11°35	5°55	1°59	4° 3	0°25	1°47	8° 7	9°44	W16
T 17	17 42 45	27° 2'23	2♍49	11°22	2°39	25°58	22°56	11°31	5°55	1°58	4° 4	0°D25	1°44	8°13	9°45	T 17
F 18	17 46 42	28° 0'16	15°59	13°15	3°53	26°41	23° 6	11°26	5°56	1°58	4° 5	0°25	1°40	8°20	9°47	F 18
S 19	17 50 38	28°58'08	28°45	15°10	5° 7	27°24	23°16	11°22	5°56	1°57	4° 6	0°R26	1°37	8°27	9°48	S 19
S 20	17 54 35	29°55'57	11♎11	17° 7	6°21	28° 7	23°25	11°18	5°56	1°57	4° 7	0°25	1°34	8°33	9°49	S 20
M21	17 58 31	0♋53'45	23°23	19° 6	7°35	28°50	23°35	11°13	5°57	1°56	4° 7	0°22	1°31	8°40	9°50	M21
T 22	18 2 28	1°51'32	5♏24	21° 8	8°49	29°34	23°44	11° 9	5°57	1°56	4° 8	0°18	1°28	8°47	9°51	T 22
W23	18 6 25	2°49'17	17°19	23°11	10° 3	0♋17	23°54	11° 5	5°58	1°55	4° 9	0°10	1°25	8°54	9°52	W23
T 24	18 10 21	3°47'01	29°11	25°15	11°16	1° 0	24° 3	11° 0	5°58	1°55	4°10	0° 2	1°21	9° 0	9°53	T 24
F 25	18 14 18	4°44'44	11♐ 4	27°22	12°30	1°42	24°12	10°56	5°59	1°54	4°11	29♒51	1°18	9° 7	9°54	F 25
S 26	18 18 14	5°42'25	22°58	29°29	13°44	2°25	24°21	10°51	6° 0	1°53	4°12	29°41	1°15	9°14	9°55	S 26
S 27	18 22 11	6°40'05	4♑55	1♋38	14°58	3° 8	24°30	10°47	6° 0	1°52	4°13	29°31	1°12	9°21	9°56	S 27
M28	18 26 7	7°37'44	16°58	3°49	16°12	3°51	24°38	10°42	6° 1	1°52	4°13	29°23	1° 9	9°27	9°57	M28
T 29	18 30 4	8°35'22	29° 8	6° 0	17°25	4°34	24°47	10°38	6° 2	1°51	4°14	29°17	1° 6	9°34	9°58	T 29
W30	18 34 0	9♋32'58	11♒26	8♋12	18♋39	5♋16	24♈55	10♑33	6♎ 3	1♓50	4♉15	29♒13	1♓ 2	9♐41	9♈58	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n57	25s 3	3s21	13n28	3s 5	21n41	0s27	22n32	0n14	6n49	1s 2	21s18	1n19	1s37	0n47	10s37	0n 3	2s50	16s24	10s48	10s27	26s14	6n49	3n27
W 2	22 5	21 56	2 29	13 52	3 4	21 52	0 25	22 38	0 15	6 53	1 2	21 19	1 19	1 37	0 47	10 37	0 3	2 50	16 25	10 50	10 29	26 15	6 50	3 27
T 3	22 12	17 48	1 29	14 16	3 1	22 3	0 22	22 43	0 16	6 57	1 2	21 19	1 19	1 37	0 47	10 37	0 3	2 50	16 25	10 51	10 30	26 16	6 51	3 27
F 4	22 19	12 50	0 24	14 42	2 58	22 13	0 20	22 48	0 16	7 1	1 2	21 19	1 19	1 37	0 47	10 37	0 3	2 50	16 25	10 51	10 31	26 17	6 52	3 27
S 5	22 25	7 13	0n43	15 7	2 55	22 22	0 18	22 53	0 17	7 5	1 2	21 20	1 19	1 37	0 47	10 37	0 3	2 49	16 25	10 51	10 32	26 18	6 53	3 27
S 6	22 31	1 8	1 51	15 33	2 51	22 31	0 15	22 58	0 17	7 9	1 3	21 20	1 19	1 37	0 47	10 37	0 3	2 49	16 26	10 51	10 33	26 19	6 54	3 27
M 7	22 37	5n11	2 54	16 0	2 46	22 39	0 13	23 2	0 18	7 13	1 3	21 20	1 19	1 37	0 47	10 37	0 3	2 49	16 26	10 52	10 34	26 20	6 55	3 27
T 8	22 42	11 28	3 49	16 27	2 41	22 46	0 11	23 6	0 19	7 17	1 3	21 21	1 19	1 36	0 47	10 37	0 3	2 49	16 26	10 53	10 35	26 22	6 55	3 28
W 9	22 47	17 19	4 31	16 53	2 35	22 53	0 8	23 10	0 19	7 21	1 3	21 21	1 19	1 36	0 47	10 37	0 3	2 49	16 26	10 55	10 37	26 23	6 56	3 28
T 10	22 51	22 18	4 56	17 20	2 29	22 59	0 6	23 14	0 20	7 25	1 3	21 22	1 19	1 36	0 47	10 37	0 3	2 49	16 27	10 58	10 38	26 24	6 57	3 28
F 11	22 55	25 52	5 1	17 47	2 22	23 4	0 3	23 17	0 21	7 28	1 3	21 22	1 19	1 36	0 47	10 37	0 3	2 49	16 27	11 1	10 39	26 25	6 58	3 28
S 12	22 59	27 36	4 45	18 14	2 15	23 9	0 1	23 21	0 21	7 32	1 4	21 22	1 19	1 36	0 47	10 37	0 3	2 49	16 27	11 5	10 40	26 26	6 58	3 28
S 13	23 2	27 14	4 8	18 41	2 8	23 13	0n 1	23 24	0 22	7 36	1 4	21 23	1 19	1 36	0 47	10 37	0 3	2 49	16 27	11 8	10 41	26 27	6 59	3 28
M14	23 5	24 52	3 15	19 7	2 0	23 16	0 4	23 26	0 22	7 39	1 4	21 23	1 19	1 37	0 47	10 37	0 3	2 49	16 28	11 11	10 42	26 28	7 0	3 28
T 15	23 7	20 55	2 10	19 33	1 51	23 19	0 6	23 29	0 23	7 43	1 4	21 23	1 19	1 37	0 47	10 37	0 3	2 49	16 28	11 12	10 43	26 29	7 0	3 28
W16	23 9	15 52	0 59	19 58	1 43	23 21	0 9	23 31	0 24	7 46	1 4	21 24	1 19	1 37	0 47	10 38	0 3	2 48	16 28	11 13	10 44	26 30	7 1	3 28
T 17	23 11	10 10	0s13	20 23	1 34	23 22	0 11	23 33	0 24	7 50	1 5	21 24	1 19	1 37	0 47	10 38	0 3	2 48	16 28	11 13	10 45	26 31	7 2	3 29
F 18	23 12	4 13	1 22	20 47	1 24	23 23	0 13	23 35	0 25	7 53	1 5	21 25	1 19	1 37	0 47	10 38	0 3	2 48	16 29	11 13	10 47	26 32	7 2	3 29
S 19	23 12	1s44	2 25	21 10	1 14	23 22	0 16	23 36	0 25	7 57	1 5	21 25	1 19	1 37	0 47	10 38	0 3	2 48	16 29	11 13	10 48	26 33	7 3	3 29
S 20	23 13	7 27	3 20	21 31	1 4	23 22	0 18	23 38	0 26	8 0	1 5	21 25	1 19	1 37	0 47	10 38	0 3	2 48	16 29	11 13	10 49	26 34	7 4	3 29
M21	23 12	12 46	4 4	21 52	0 54	23 20	0 21	23 39	0 27	8 3	1 5	21 26	1 19	1 38	0 47	10 38	0 3	2 48	16 30	11 14	10 50	26 35	7 4	3 29
T 22	23 12	17 33	4 37	22 11	0 44	23 18	0 23	23 40	0 27	8 7	1 6	21 26	1 19	1 38	0 46	10 39	0 3	2 48	16 30	11 16	10 51	26 36	7 5	3 29
W23	23 11	21 35	4 57	22 29	0 33	23 15	0 25	23 40	0 28	8 10	1 6	21 27	1 19	1 38	0 46	10 39	0 3	2 48	16 30	11 18	10 52	26 37	7 5	3 29
T 24	23 9	24 44	5 4	22 45	0 22	23 12	0 28	23 41	0 28	8 13	1 6	21 27	1 19	1 38	0 46	10 39	0 3	2 48	16 31	11 21	10 53	26 38	7 6	3 29
F 25	23 7	26 49	4 59	22 59	0 12	23 7	0 30	23 41	0 29	8 16	1 6	21 27	1 19	1 39	0 46	10 39	0 3	2 48	16 31	11 25	10 54	26 38	7 6	3 29
S 26	23 5	27 41	4 40	23 11	0 1	23 3	0 32	23 41	0 30	8 19	1 6	21 28	1 19	1 39	0 46	10 40	0 3	2 48	16 31	11 28	10 56	26 39	7 7	3 30
S 27	23 3	27 16	4 9	23 21	0n10	22 57	0 35	23 40	0 30	8 22	1 7	21 28	1 19	1 39	0 46	10 40	0 3	2 49	16 31	11 32	10 57	26 40	7 7	3 30
M28	22 59	25 34	3 27	23 29	0 20	22 51	0 37	23 40	0 31	8 25	1 7	21 29	1 18	1 40	0 46	10 40	0 3	2 49	16 32	11 35	10 58	26 41	7 7	3 30
T 29	22 56	22 39	2 34	23 35	0 30	22 44	0 39	23 39	0 31	8 28	1 7	21 29	1 18	1 40	0 46	10 40	0 3	2 49	16 32	11 37	10 59	26 42	7 8	3 30
W30	22n52	18s42	1s34	23n37	0n40	22n36	0n41	23n38	0n32	8n31	1s 7	21s30	1n18	1s40	0n46	10s41	0n 3	2s49	16s32	11s38	11s 0	26s43	7n 8	3n30

Julian Day Number = 3113880.5, Delta T = 02h58m49s
Ecliptic obliquity = 23°12'31, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°10'16, Lahiri = 49°17'17

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ASTRODIENST EPHEMERIS for the year 3813
geocentric

JULY 3813 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 37 57	10♋30'34	23♒53	10♋24	19♋53	5♋59	25♈ 3	10°R29	6♎ 4	1°R49	4♉16	29°D12	0♓59	9♐47	9♈59	T 1
F 2	18 41 54	11°28'09	6♓33	12°36	21° 6	6°41	25°11	10♏24	6° 5	1♓48	4°16	29♒12	0°56	9°54	9°59	F 2
S 3	18 45 50	12°25'43	19°29	14°49	22°20	7°24	25°19	10°20	6° 6	1°48	4°17	29°13	0°53	10° 1	10° 0	S 3
S 4	18 49 47	13°23'16	2♈42	17° 1	23°34	8° 6	25°27	10°16	6° 7	1°47	4°18	29°14	0°50	10° 8	10° 0	S 4
M 5	18 53 43	14°20'49	16°15	19°12	24°48	8°49	25°35	10°11	6° 8	1°46	4°18	29°R14	0°46	10°14	10° 1	M 5
T 6	18 57 40	15°18'21	0♉11	21°22	26° 1	9°31	25°42	10° 7	6° 9	1°45	4°19	29°13	0°43	10°21	10° 1	T 6
W 7	19 1 36	16°15'52	14°29	23°31	27°15	10°14	25°50	10° 2	6°11	1°44	4°19	29°11	0°40	10°28	10° 2	W 7
T 8	19 5 33	17°13'23	29° 6	25°39	28°29	10°56	25°57	9°58	6°12	1°43	4°20	29° 6	0°37	10°35	10° 2	T 8
F 9	19 9 30	18°10'54	13♊59	27°45	29°42	11°38	26° 4	9°53	6°13	1°42	4°21	29° 1	0°34	10°41	10° 2	F 9
S 10	19 13 26	19° 8'24	28°59	29°49	0♌56	12°20	26°11	9°49	6°15	1°41	4°21	28°55	0°31	10°48	10° 2	S 10
S 11	19 17 23	20° 5'53	13♋58	1♌52	2°10	13° 2	26°18	9°45	6°16	1°40	4°22	28°49	0°27	10°55	10° 2	S 11
M12	19 21 19	21° 3'21	28°46	3°52	3°23	13°44	26°25	9°40	6°18	1°38	4°22	28°45	0°24	11° 1	10°R 2	M12
T 13	19 25 16	22° 0'49	13♌17	5°50	4°37	14°26	26°31	9°36	6°19	1°37	4°23	28°42	0°21	11° 8	10° 2	T 13
W14	19 29 12	22°58'16	27°24	7°47	5°51	15° 8	26°37	9°32	6°21	1°36	4°23	28°D42	0°18	11°15	10° 2	W14
T 15	19 33 9	23°55'41	11♍ 4	9°40	7° 4	15°50	26°43	9°27	6°22	1°35	4°24	28°42	0°15	11°22	10° 2	T 15
F 16	19 37 5	24°53'06	24°19	11°32	8°18	16°32	26°49	9°23	6°24	1°34	4°24	28°43	0°12	11°28	10° 2	F 16
S 17	19 41 2	25°50'30	7♎10	13°21	9°31	17°14	26°55	9°19	6°26	1°32	4°24	28°45	0° 8	11°35	10° 2	S 17
S 18	19 44 59	26°47'53	19°40	15° 8	10°45	17°56	27° 1	9°15	6°28	1°31	4°25	28°46	0° 5	11°42	10° 1	S 18
M19	19 48 55	27°45'16	1♏54	16°53	11°58	18°37	27° 6	9°10	6°30	1°30	4°25	28°R46	0° 2	11°48	10° 1	M19
T 20	19 52 52	28°42'37	13°56	18°35	13°12	19°19	27°12	9° 6	6°31	1°29	4°25	28°45	29♒59	11°55	10° 1	T 20
W21	19 56 48	29°39'58	25°52	20°15	14°26	20° 1	27°17	9° 2	6°33	1°27	4°26	28°43	29°56	12° 2	10° 0	W21
T 22	20 0 45	0♌37'19	7♐44	21°53	15°39	20°42	27°22	8°58	6°35	1°26	4°26	28°39	29°52	12° 9	10° 0	T 22
F 23	20 4 41	1°34'38	19°37	23°28	16°53	21°24	27°27	8°54	6°37	1°25	4°26	28°35	29°49	12°15	9°59	F 23
S 24	20 8 38	2°31'57	1♑34	25° 0	18° 6	22° 5	27°31	8°50	6°40	1°23	4°27	28°31	29°46	12°22	9°59	S 24
S 25	20 12 34	3°29'16	13°38	26°31	19°20	22°47	27°36	8°47	6°42	1°22	4°27	28°26	29°43	12°29	9°58	S 25
M26	20 16 31	4°26'34	25°50	27°59	20°33	23°28	27°40	8°43	6°44	1°21	4°27	28°23	29°40	12°35	9°57	M26
T 27	20 20 28	5°23'51	8♒12	29°24	21°46	24° 9	27°44	8°39	6°46	1°19	4°27	28°21	29°37	12°42	9°56	T 27
W28	20 24 24	6°21'09	20°45	0♍47	23° 0	24°50	27°48	8°35	6°48	1°18	4°27	28°19	29°33	12°49	9°56	W28
T 29	20 28 21	7°18'26	3♓31	2° 7	24°13	25°32	27°52	8°32	6°51	1°16	4°27	28°D19	29°30	12°56	9°55	T 29
F 30	20 32 17	8°15'43	16°29	3°25	25°27	26°13	27°56	8°28	6°53	1°15	4°28	28°20	29°27	13° 2	9°54	F 30
S 31	20 36 14	9♌13'00	29♓40	4♍40	26♌40	26♋54	27♈59	8♏24	6♎55	1♓13	4♉28	28♒21	29♒24	13♐ 9	9♈53	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22n48	13s53	0s29	23n38	0n50	22n28	0n43	23n37	0n32	8n33	1s 8	21s30	1n18	1s41	0n46	10s41	0n 3	2s49	16s33	11s39	11s 1	26s44	7n 9	3n30	
F 2	22 43	8 24	0n40	23 35	0 59	22 19	0 46	23 35	0 33	8 36	1 8	21 30	1 18	1 41	0 46	10 41	0 3	2 49	16 33	11 39	11 2	26 45	7 9	3 30	
S 3	22 38	2 29	1 47	23 30	1 7	22 10	0 48	23 34	0 33	8 39	1 8	21 31	1 18	1 42	0 46	10 42	0 3	2 49	16 33	11 38	11 3	26 46	7 9	3 30	
S 4	22 33	3n41	2 51	23 23	1 15	21 59	0 50	23 32	0 34	8 41	1 8	21 31	1 18	1 42	0 46	10 42	0 3	2 49	16 34	11 38	11 5	26 47	7 10	3 31	
M 5	22 27	9 49	3 47	23 13	1 23	21 49	0 52	23 30	0 35	8 44	1 8	21 32	1 18	1 43	0 46	10 42	0 3	2 49	16 34	11 38	11 6	26 47	7 10	3 31	
T 6	22 20	15 39	4 31	23 0	1 29	21 37	0 54	23 27	0 35	8 46	1 9	21 32	1 18	1 43	0 46	10 43	0 3	2 49	16 34	11 38	11 7	26 48	7 10	3 31	
W 7	22 14	20 47	4 59	22 45	1 35	21 25	0 56	23 25	0 36	8 49	1 9	21 32	1 18	1 44	0 46	10 43	0 3	2 50	16 35	11 39	11 8	26 49	7 10	3 31	
T 8	22 7	24 47	5 9	22 27	1 40	21 13	0 58	23 22	0 36	8 51	1 9	21 33	1 18	1 44	0 46	10 43	0 3	2 50	16 35	11 40	11 9	26 50	7 11	3 31	
F 9	21 59	27 12	4 59	22 8	1 45	20 59	1 0	23 19	0 37	8 54	1 9	21 33	1 18	1 45	0 46	10 44	0 3	2 50	16 36	11 42	11 10	26 51	7 11	3 31	
S 10	21 51	27 40	4 28	21 46	1 49	20 45	1 1	23 16	0 37	8 56	1 10	21 34	1 17	1 45	0 46	10 44	0 2	2 50	16 36	11 44	11 11	26 52	7 11	3 31	
S 11	21 43	26 7	3 39	21 22	1 52	20 31	1 3	23 12	0 38	8 58	1 10	21 34	1 17	1 46	0 46	10 45	0 2	2 50	16 36	11 46	11 12	26 52	7 11	3 31	
M12	21 35	22 45	2 35	20 57	1 54	20 16	1 5	23 9	0 38	9 0	1 10	21 35	1 17	1 47	0 46	10 45	0 2	2 50	16 37	11 48	11 13	26 53	7 11	3 32	
T 13	21 26	18 0	1 23	20 30	1 55	20 0	1 7	23 5	0 39	9 2	1 10	21 35	1 17	1 47	0 46	10 45	0 2	2 51	16 37	11 49	11 14	26 54	7 11	3 32	
W14	21 16	12 22	0 7	20 1	1 56	19 44	1 9	23 1	0 39	9 4	1 11	21 35	1 17	1 48	0 45	10 46	0 2	2 51	16 37	11 49	11 16	26 55	7 11	3 32	
T 15	21 7	6 19	1s 7	19 31	1 56	19 28	1 10	22 56	0 40	9 6	1 11	21 36	1 17	1 49	0 45	10 46	0 2	2 51	16 38	11 49	11 17	26 56	7 11	3 32	
F 16	20 57	0 10	2 15	19 0	1 55	19 10	1 12	22 52	0 40	9 8	1 11	21 36	1 17	1 49	0 45	10 47	0 2	2 51	16 38	11 48	11 18	26 56	7 11	3 32	
S 17	20 46	5s48	3 14	18 28	1 53	18 53	1 13	22 47	0 41	9 10	1 11	21 37	1 17	1 50	0 45	10 47	0 2	2 51	16 38	11 48	11 19	26 57	7 11	3 32	
S 18	20 36	11 22	4 3	17 54	1 51	18 34	1 15	22 42	0 42	9 12	1 12	21 37	1 17	1 51	0 45	10 48	0 2	2 52	16 39	11 47	11 20	26 58	7 11	3 32	
M19	20 25	16 23	4 39	17 20	1 48	18 15	1 16	22 37	0 42	9 13	1 12	21 37	1 16	1 52	0 45	10 48	0 2	2 52	16 39	11 47	11 21	26 59	7 11	3 32	
T 20	20 13	20 41	5 2	16 46	1 44	17 56	1 18	22 32	0 43	9 15	1 12	21 38	1 16	1 52	0 45	10 49	0 2	2 52	16 39	11 48	11 22	26 59	7 11	3 33	
W21	20 1	24 5	5 12	16 10	1 40	17 36	1 19	22 27	0 43	9 17	1 12	21 38	1 16	1 53	0 45	10 49	0 2	2 52	16 40	11 49	11 23	27 0	7 11	3 33	
T 22	19 49	26 28	5 9	15 34	1 35	17 16	1 20	22 21	0 44	9 18	1 13	21 39	1 16	1 54	0 45	10 49	0 2	2 53	16 40	11 50	11 24	27 1	7 11	3 33	
F 23	19 37	27 39	4 52	14 58	1 29	16 55	1 21	22 15	0 44	9 20	1 13	21 39	1 16	1 55	0 45	10 50	0 2	2 53	16 41	11 51	11 26	27 2	7 11	3 33	
S 24	19 24	27 34	4 22	14 22	1 23	16 34	1 23	22 9	0 45	9 21	1 13	21 39	1 16	1 56	0 45	10 50	0 2	2 53	16 41	11 53	11 27	27 2	7 11	3 33	
S 25	19 11	26 11	3 41	13 45	1 16	16 13	1 24	22 3	0 45	9 22	1 13	21 40	1 16	1 57	0 45	10 51	0 2	2 53	16 41	11 54	11 28	27 3	7 11	3 33	
M26	18 58	23 33	2 49	13 8	1 9	15 51	1 25	21 56	0 46	9 24	1 14	21 40	1 16	1 57	0 45	10 51	0 2	2 54	16 42	11 55	11 29	27 4	7 11	3 33	
T 27	18 44	19 47	1 48	12 31	1 1	15 28	1 26	21 50	0 46	9 25	1 14	21 40	1 15	1 58	0 45	10 52	0 2	2 54	16 42	11 56	11 30	27 4	7 11	3 33	
W28	18 30	15 6	0 42	11 54	0 52	15 5	1 27	21 43	0 47	9 26	1 14	21 41	1 15	1 59	0 45	10 52	0 2	2 54	16 42	11 57	11 31	27 5	7 10	3 33	
T 29	18 16	9 41	0n29	11 18	0 43	14 42	1 28	21 36	0 47	9 27	1 15	21 41	1 15	2 0	0 45	10 53	0 2	2 55	16 43	11 57	11 32	27 6	7 10	3 34	
F 30	18 1	3 46	1 38	10 41	0 34	14 18	1 28	21 29	0 47	9 28	1 15	21 42	1 15	2 1	0 45	10 53	0 2	2 55	16 43	11 56	11 33	27 6	7 10	3 34	
S 31	17n47	2n23	2n44	10n 5	0n24	13n54	1n29	21n22	0n48	9n29	1s15	21s42	1n15	2s 2	0n45	10s54	0n 2	2s55	16s44	11s56	11s34	27s 7	7n10	3n34	

Julian Day Number = 3113910.5, Delta T = 02h58m50s
Ecliptic obliquity = 23°12'31, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°10'20, Lahiri = 49°17'21

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ASTRODIENST EPHEMERIS for the year 3813
geocentric

AUGUST 3813 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 40 10	10♌10'17	13♈ 6	5♍52	27♌53	27♋35	28♈ 2	8°R21	6♎58	1°R12	4♉28	28♒23	29♒21	13♐16	9°R52	S 1
M 2	20 44 7	11° 7'34	26°47	7° 2	29° 7	28°16	28° 5	8♏18	7° 0	1♓10	4°28	28°24	29°18	13°23	9♈51	M 2
T 3	20 48 3	12° 4'52	10♉43	8° 9	0♍20	28°57	28° 8	8°14	7° 3	1° 9	4°R28	28°R24	29°14	13°29	9°50	T 3
W 4	20 52 0	13° 2'09	24°52	9°13	1°34	29°38	28°11	8°11	7° 5	1° 7	4°28	28°24	29°11	13°36	9°49	W 4
T 5	20 55 57	13°59'27	9♊14	10°14	2°47	0♌19	28°13	8° 8	7° 8	1° 6	4°28	28°23	29° 8	13°43	9°47	T 5
F 6	20 59 53	14°56'46	23°46	11°12	4° 0	1° 0	28°16	8° 5	7°10	1° 4	4°28	28°22	29° 5	13°49	9°46	F 6
S 7	21 3 50	15°54'05	8♋21	12° 6	5°14	1°40	28°18	8° 2	7°13	1° 3	4°28	28°20	29° 2	13°56	9°45	S 7
S 8	21 7 46	16°51'24	22°55	12°58	6°27	2°21	28°20	7°59	7°16	1° 1	4°28	28°19	28°58	14° 3	9°44	S 8
M 9	21 11 43	17°48'43	7♌22	13°46	7°40	3° 2	28°21	7°56	7°18	1° 0	4°27	28°18	28°55	14°10	9°42	M 9
T 10	21 15 39	18°46'02	21°35	14°30	8°53	3°42	28°23	7°53	7°21	0°58	4°27	28°D17	28°52	14°16	9°41	T 10
W11	21 19 36	19°43'21	5♍31	15°11	10° 7	4°23	28°24	7°50	7°24	0°57	4°27	28°17	28°49	14°23	9°39	W11
T 12	21 23 33	20°40'40	19° 6	15°48	11°20	5° 4	28°25	7°47	7°27	0°55	4°27	28°18	28°46	14°30	9°38	T 12
F 13	21 27 29	21°38'00	2♎19	16°21	12°33	5°44	28°26	7°45	7°30	0°53	4°27	28°18	28°43	14°36	9°36	F 13
S 14	21 31 26	22°35'19	15°11	16°50	13°46	6°25	28°27	7°42	7°32	0°52	4°27	28°19	28°39	14°43	9°35	S 14
S 15	21 35 22	23°32'39	27°43	17°15	15° 0	7° 5	28°28	7°40	7°35	0°50	4°26	28°19	28°36	14°50	9°33	S 15
M16	21 39 19	24°29'58	10♏ 0	17°35	16°13	7°45	28°28	7°37	7°38	0°49	4°26	28°20	28°33	14°57	9°31	M16
T 17	21 43 15	25°27'18	22° 4	17°51	17°26	8°26	28°R28	7°35	7°41	0°47	4°26	28°R20	28°30	15° 3	9°29	T 17
W18	21 47 12	26°24'38	4♐ 0	18° 2	18°39	9° 6	28°28	7°33	7°44	0°45	4°25	28°20	28°27	15°10	9°28	W18
T 19	21 51 8	27°21'58	15°53	18° 8	19°52	9°46	28°28	7°31	7°47	0°44	4°25	28°20	28°23	15°17	9°26	T 19
F 20	21 55 5	28°19'18	27°48	18°R 9	21° 5	10°26	28°27	7°29	7°50	0°42	4°25	28°D20	28°20	15°23	9°24	F 20
S 21	21 59 2	29°16'38	9♑47	18° 6	22°18	11° 7	28°27	7°27	7°54	0°40	4°24	28°20	28°17	15°30	9°22	S 21
S 22	22 2 58	0♍13'59	21°56	17°57	23°31	11°47	28°26	7°25	7°57	0°39	4°24	28°20	28°14	15°37	9°20	S 22
M23	22 6 55	1°11'20	4♒17	17°43	24°44	12°27	28°25	7°23	8° 0	0°37	4°24	28°20	28°11	15°44	9°18	M23
T 24	22 10 51	2° 8'41	16°52	17°25	25°57	13° 7	28°24	7°22	8° 3	0°36	4°23	28°20	28° 8	15°50	9°16	T 24
W25	22 14 48	3° 6'03	29°42	17° 2	27°10	13°47	28°22	7°20	8° 6	0°34	4°23	28°R20	28° 4	15°57	9°14	W25
T 26	22 18 44	4° 3'26	12♓49	16°34	28°23	14°27	28°21	7°19	8°10	0°32	4°22	28°20	28° 1	16° 4	9°12	T 26
F 27	22 22 41	5° 0'49	26°10	16° 2	29°36	15° 6	28°19	7°17	8°13	0°31	4°22	28°20	27°58	16°10	9°10	F 27
S 28	22 26 37	5°58'12	9♈46	15°26	0♎49	15°46	28°17	7°16	8°16	0°29	4°21	28°19	27°55	16°17	9° 8	S 28
S 29	22 30 34	6°55'37	23°35	14°47	2° 2	16°26	28°15	7°15	8°19	0°27	4°21	28°18	27°52	16°24	9° 6	S 29
M30	22 34 30	7°53'03	7♉33	14° 5	3°15	17° 6	28°12	7°14	8°23	0°26	4°20	28°17	27°49	16°31	9° 3	M30
T 31	22 38 27	8♍50'29	21♉39	13♍21	4♎28	17♌45	28♈10	7♑13	8♎26	0♓24	4♉20	28♒16	27♒45	16♐37	9♈ 1	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n32	8n33	3n42	9n29	0n13	13n30	1n30	21n14	0n48	9n30	1s15	21s42	1n15	2s 3	0n45	10s55	0n 2	2s56	16s44	11s55	11s35	27s 8	7n 9	3n34
M 2	17 16	14 25	4 29	8 53	0 3	13 5	1 30	21 6	0 49	9 31	1 16	21 43	1 15	2 4	0 45	10 55	0 2	2 56	16 44	11 55	11 37	27 8	7 9	3 34
T 3	17 0	19 39	5 1	8 18	0s 9	12 40	1 31	20 59	0 49	9 32	1 16	21 43	1 14	2 5	0 45	10 56	0 2	2 56	16 45	11 55	11 38	27 9	7 9	3 34
W 4	16 44	23 54	5 15	7 44	0 20	12 15	1 31	20 51	0 50	9 32	1 16	21 43	1 14	2 6	0 45	10 56	0 2	2 57	16 45	11 55	11 39	27 10	7 8	3 34
T 5	16 28	26 44	5 10	7 10	0 32	11 49	1 32	20 43	0 50	9 33	1 16	21 44	1 14	2 7	0 45	10 57	0 2	2 57	16 45	11 55	11 40	27 10	7 8	3 34
F 6	16 12	27 49	4 45	6 37	0 44	11 23	1 32	20 34	0 51	9 34	1 17	21 44	1 14	2 8	0 45	10 57	0 2	2 57	16 46	11 56	11 41	27 11	7 7	3 34
S 7	15 55	26 59	4 2	6 5	0 57	10 56	1 32	20 26	0 51	9 34	1 17	21 44	1 14	2 9	0 45	10 58	0 2	2 58	16 46	11 56	11 42	27 11	7 7	3 34
S 8	15 38	24 18	3 3	5 33	1 10	10 30	1 33	20 17	0 52	9 34	1 17	21 45	1 14	2 10	0 45	10 58	0 2	2 58	16 46	11 57	11 43	27 12	7 7	3 35
M 9	15 21	20 5	1 53	5 3	1 23	10 3	1 33	20 8	0 52	9 35	1 18	21 45	1 13	2 11	0 45	10 59	0 2	2 58	16 47	11 57	11 44	27 13	7 6	3 35
T 10	15 3	14 45	0 37	4 34	1 36	9 36	1 33	19 59	0 53	9 35	1 18	21 45	1 13	2 12	0 44	10 59	0 2	2 59	16 47	11 57	11 45	27 13	7 6	3 35
W11	14 46	8 47	0s40	4 6	1 50	9 8	1 33	19 50	0 53	9 35	1 18	21 46	1 13	2 14	0 44	11 0	0 2	2 59	16 48	11 57	11 46	27 14	7 5	3 35
T 12	14 28	2 32	1 53	3 39	2 3	8 41	1 33	19 41	0 53	9 35	1 18	21 46	1 13	2 15	0 44	11 1	0 2	3 0	16 48	11 57	11 48	27 14	7 5	3 35
F 13	14 10	3s38	2 58	3 14	2 17	8 13	1 33	19 32	0 54	9 35	1 19	21 46	1 13	2 16	0 44	11 1	0 2	3 0	16 48	11 57	11 49	27 15	7 4	3 35
S 14	13 51	9 29	3 51	2 50	2 31	7 45	1 32	19 22	0 54	9 35	1 19	21 47	1 13	2 17	0 44	11 2	0 2	3 0	16 49	11 57	11 50	27 15	7 4	3 35
S 15	13 33	14 49	4 33	2 28	2 45	7 16	1 32	19 12	0 55	9 35	1 19	21 47	1 13	2 18	0 44	11 2	0 2	3 1	16 49	11 57	11 51	27 16	7 3	3 35
M16	13 14	19 26	5 1	2 7	2 58	6 48	1 32	19 3	0 55	9 35	1 19	21 47	1 12	2 19	0 44	11 3	0 2	3 1	16 49	11 57	11 52	27 16	7 2	3 35
T 17	12 55	23 11	5 15	1 49	3 12	6 19	1 31	18 53	0 56	9 35	1 20	21 48	1 12	2 21	0 44	11 3	0 2	3 2	16 50	11 56	11 53	27 17	7 2	3 35
W18	12 36	25 54	5 15	1 32	3 25	5 50	1 31	18 43	0 56	9 35	1 20	21 48	1 12	2 22	0 44	11 4	0 2	3 2	16 50	11 56	11 54	27 17	7 1	3 35
T 19	12 16	27 29	5 2	1 18	3 38	5 21	1 30	18 32	0 56	9 34	1 20	21 48	1 12	2 23	0 44	11 5	0 2	3 2	16 50	11 57	11 55	27 18	7 0	3 35
F 20	11 57	27 47	4 36	1 6	3 50	4 52	1 29	18 22	0 57	9 34	1 21	21 48	1 12	2 24	0 44	11 5	0 2	3 3	16 51	11 57	11 56	27 18	7 0	3 36
S 21	11 37	26 48	3 58	0 56	4 2	4 23	1 29	18 12	0 57	9 34	1 21	21 49	1 11	2 25	0 44	11 6	0 2	3 3	16 51	11 57	11 57	27 19	6 59	3 36
S 22	11 17	24 32	3 8	0 49	4 13	3 54	1 28	18 1	0 58	9 33	1 21	21 49	1 11	2 27	0 44	11 6	0 2	3 4	16 51	11 56	11 58	27 19	6 58	3 36
M23	10 57	21 6	2 9	0 45	4 24	3 24	1 27	17 50	0 58	9 32	1 21	21 49	1 11	2 28	0 44	11 7	0 2	3 4	16 52	11 56	12 0	27 20	6 58	3 36
T 24	10 37	16 38	1 3	0 43	4 34	2 55	1 26	17 39	0 59	9 32	1 22	21 50	1 11	2 29	0 44	11 8	0 2	3 5	16 52	11 56	12 1	27 20	6 57	3 36
W25	10 16	11 21	0n 8	0 44	4 42	2 25	1 25	17 28	0 59	9 31	1 22	21 50	1 11	2 31	0 44	11 8	0 2	3 5	16 52	11 56	12 2	27 21	6 56	3 36
T 26	9 56	5 28	1 19	0 48	4 50	1 55	1 24	17 17	0 59	9 30	1 22	21 50	1 11	2 32	0 44	11 9	0 2	3 6	16 53	11 56	12 3	27 21	6 55	3 36
F 27	9 35	0n46	2 28	0 54	4 56	1 25	1 23	17 6	1 0	9 29	1 22	21 50	1 10	2 33	0 44	11 9	0 2	3 6	16 53	11 56	12 4	27 22	6 55	3 36
S 28	9 14	7 3	3 30	1 4	5 0	0 56	1 22	16 55	1 0	9 28	1 23	21 51	1 10	2 34	0 44	11 10	0 2	3 7	16 53	11 57	12 5	27 22	6 54	3 36
S 29	8 53	13 6	4 20	1 16	5 3	0 26	1 20	16 43	1 1	9 27	1 23	21 51	1 10	2 36	0 44	11 10	0 2	3 7	16 54	11 57	12 6	27 23	6 53	3 36
M30	8 32	18 34	4 56	1 31	5 5	0s 4	1 19	16 32	1 1	9 26	1 23	21 51	1 10	2 37	0 44	11 11	0 2	3 7	16 54	11 57	12 7	27 23	6 52	3 36
T 31	8n11	23n 3	5n14	1n48	5s 4	0s34	1n17	16n20	1n 1	9n25	1s23	21s51	1n10	2s38	0n44	11s12	0n 2	3s 8	16s54	11s58	12s 8	27s23	6n51	3n36

Julian Day Number = 3113941.5, Delta T = 02h58m51s
Ecliptic obliquity = 23°12'32, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°10'25, Lahiri = 49°17'25

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ASTRODIENST EPHEMERIS for the year 3813
geocentric

SEPTEMBER 3813 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 42 24	9♍47'57	5♊51	12°R35	5♎41	18♌25	28°R 7	7°R12	8♎30	0°R23	4°R19	28°D16	27♒42	16♐44	8°R59	W 1
T 2	22 46 20	10°45'26	20° 5	11♍49	6°53	19° 5	28♈ 4	7♑11	8°33	0♓21	4♉18	28♒16	27°39	16°51	8♈56	T 2
F 3	22 50 17	11°42'57	4♋19	11° 3	8° 6	19°44	28° 1	7°10	8°36	0°19	4°18	28°16	27°36	16°57	8°54	F 3
S 4	22 54 13	12°40'28	18°31	10°18	9°19	20°24	27°58	7°10	8°40	0°18	4°17	28°17	27°33	17° 4	8°52	S 4
S 5	22 58 10	13°38'00	2♌38	9°35	10°32	21° 3	27°54	7° 9	8°43	0°16	4°16	28°19	27°29	17°11	8°49	S 5
M 6	23 2 6	14°35'34	16°37	8°54	11°45	21°43	27°50	7° 9	8°47	0°15	4°16	28°19	27°26	17°18	8°47	M 6
T 7	23 6 3	15°33'08	0♍26	8°18	12°57	22°22	27°46	7° 8	8°50	0°13	4°15	28°R20	27°23	17°24	8°44	T 7
W 8	23 9 59	16°30'44	14° 1	7°45	14°10	23° 2	27°42	7° 8	8°54	0°12	4°14	28°19	27°20	17°31	8°42	W 8
T 9	23 13 56	17°28'20	27°21	7°18	15°23	23°41	27°38	7° 8	8°57	0°10	4°14	28°18	27°17	17°38	8°39	T 9
F 10	23 17 53	18°25'58	10♎24	6°56	16°35	24°20	27°34	7°D 8	9° 1	0° 9	4°13	28°15	27°14	17°44	8°37	F 10
S 11	23 21 49	19°23'36	23°11	6°41	17°48	24°59	27°29	7° 8	9° 5	0° 7	4°12	28°12	27°10	17°51	8°34	S 11
S 12	23 25 46	20°21'16	5♏40	6°32	19° 0	25°39	27°24	7° 8	9° 8	0° 6	4°11	28° 9	27° 7	17°58	8°32	S 12
M13	23 29 42	21°18'56	17°56	6°D30	20°13	26°18	27°19	7° 8	9°12	0° 4	4°11	28° 5	27° 4	18° 5	8°29	M13
T 14	23 33 39	22°16'37	29°59	6°35	21°26	26°57	27°14	7° 9	9°15	0° 3	4°10	28° 3	27° 1	18°11	8°27	T 14
W15	23 37 35	23°14'20	11♐56	6°47	22°38	27°36	27° 9	7° 9	9°19	0° 1	4° 9	28° 1	26°58	18°18	8°24	W15
T 16	23 41 32	24°12'03	23°49	7° 7	23°51	28°15	27° 4	7°10	9°23	29♒59	4° 8	28°D 1	26°55	18°25	8°21	T 16
F 17	23 45 28	25° 9'47	5♑42	7°34	25° 3	28°54	26°58	7°10	9°26	29°58	4° 7	28° 1	26°51	18°31	8°19	F 17
S 18	23 49 25	26° 7'32	17°42	8° 9	26°15	29°33	26°52	7°11	9°30	29°57	4° 6	28° 2	26°48	18°38	8°16	S 18
S 19	23 53 22	27° 5'18	29°53	8°51	27°28	0♍12	26°47	7°12	9°34	29°55	4° 5	28° 4	26°45	18°45	8°13	S 19
M20	23 57 18	28° 3'05	12♒18	9°41	28°40	0°50	26°41	7°13	9°37	29°54	4° 5	28° 6	26°42	18°52	8°11	M20
T 21	0 1 15	29° 0'53	25° 2	10°37	29°52	1°29	26°35	7°14	9°41	29°53	4° 4	28°R 6	26°39	18°58	8° 8	T 21
W22	0 5 11	29°58'43	8♓ 6	11°40	1♏ 5	2° 8	26°28	7°15	9°45	29°51	4° 3	28° 6	26°35	19° 5	8° 5	W22
T 23	0 9 8	0♎56'33	21°31	12°49	2°17	2°47	26°22	7°16	9°49	29°50	4° 2	28° 4	26°32	19°12	8° 3	T 23
F 24	0 13 4	1°54'25	5♈17	14° 5	3°29	3°25	26°15	7°18	9°52	29°49	4° 1	28° 1	26°29	19°18	8° 0	F 24
S 25	0 17 1	2°52'18	19°21	15°26	4°41	4° 4	26° 9	7°19	9°56	29°47	4° 0	27°56	26°26	19°25	7°57	S 25
S 26	0 20 57	3°50'13	3♉37	16°53	5°53	4°43	26° 2	7°21	10° 0	29°46	3°59	27°51	26°23	19°32	7°54	S 26
M27	0 24 54	4°48'09	18° 1	18°25	7° 6	5°21	25°55	7°22	10° 3	29°45	3°58	27°45	26°20	19°39	7°52	M27
T 28	0 28 51	5°46'08	2♊28	20° 1	8°18	6° 0	25°48	7°24	10° 7	29°43	3°57	27°41	26°16	19°45	7°49	T 28
W29	0 32 47	6°44'08	16°51	21°41	9°30	6°38	25°41	7°26	10°11	29°42	3°56	27°38	26°13	19°52	7°46	W29
T 30	0 36 44	7♎42'09	1♋ 8	23♍24	10♏42	7♍17	25♈34	7♑28	10♎15	29♒41	3♉55	27♒36	26♒10	19♐59	7♈44	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n49	26n13	5n13	2n 7	5s 2	1s 4	1n16	16n 8	1n 2	9n24	1s24	21s51	1n10	2s40	0n44	11s12	0n 2	3s 8	16s55	11s58	12s 9	27s24	6n50	3n36
T 2	7 28	27 43	4 54	2 28	4 58	1 34	1 14	15 57	1 2	9 23	1 24	21 52	1 9	2 41	0 44	11 13	0 2	3 9	16 55	11 58	12 10	27 24	6 50	3 36
F 3	7 6	27 24	4 16	2 50	4 52	2 4	1 13	15 45	1 2	9 21	1 24	21 52	1 9	2 42	0 44	11 13	0 2	3 9	16 55	11 58	12 11	27 25	6 49	3 36
S 4	6 44	25 17	3 22	3 14	4 44	2 34	1 11	15 33	1 3	9 20	1 24	21 52	1 9	2 44	0 44	11 14	0 2	3 10	16 56	11 57	12 13	27 25	6 48	3 36
S 5	6 23	21 36	2 17	3 39	4 35	3 4	1 9	15 20	1 3	9 18	1 25	21 52	1 9	2 45	0 44	11 14	0 2	3 10	16 56	11 57	12 14	27 25	6 47	3 36
M 6	6 1	16 43	1 4	4 4	4 24	3 34	1 7	15 8	1 4	9 17	1 25	21 53	1 9	2 47	0 44	11 15	0 2	3 11	16 56	11 57	12 15	27 26	6 46	3 36
T 7	5 39	11 2	0s12	4 29	4 12	4 4	1 5	14 56	1 4	9 15	1 25	21 53	1 8	2 48	0 44	11 15	0 2	3 11	16 56	11 56	12 16	27 26	6 45	3 36
W 8	5 16	4 55	1 25	4 54	3 58	4 33	1 3	14 43	1 4	9 14	1 25	21 53	1 8	2 49	0 44	11 16	0 2	3 12	16 57	11 57	12 17	27 26	6 44	3 36
T 9	4 54	1s18	2 33	5 17	3 43	5 3	1 1	14 31	1 5	9 12	1 26	21 53	1 8	2 51	0 44	11 17	0 2	3 12	16 57	11 57	12 18	27 27	6 43	3 36
F 10	4 32	7 20	3 31	5 40	3 27	5 33	0 59	14 18	1 5	9 10	1 26	21 53	1 8	2 52	0 44	11 17	0 2	3 13	16 57	11 58	12 19	27 27	6 42	3 36
S 11	4 10	12 55	4 17	6 1	3 10	6 2	0 57	14 6	1 5	9 8	1 26	21 54	1 8	2 54	0 44	11 18	0 2	3 13	16 58	11 59	12 20	27 27	6 41	3 36
S 12	3 47	17 51	4 50	6 21	2 53	6 31	0 55	13 53	1 6	9 6	1 26	21 54	1 8	2 55	0 44	11 18	0 2	3 14	16 58	12 0	12 21	27 28	6 40	3 36
M13	3 25	21 57	5 9	6 38	2 35	7 1	0 53	13 40	1 6	9 5	1 26	21 54	1 7	2 56	0 44	11 19	0 2	3 14	16 58	12 1	12 22	27 28	6 39	3 36
T 14	3 2	25 4	5 14	6 53	2 17	7 30	0 50	13 27	1 6	9 3	1 27	21 54	1 7	2 58	0 44	11 19	0 2	3 15	16 58	12 2	12 23	27 28	6 38	3 36
W15	2 40	27 2	5 5	7 6	1 59	7 59	0 48	13 14	1 7	9 0	1 27	21 54	1 7	2 59	0 44	11 20	0 2	3 15	16 59	12 3	12 24	27 29	6 37	3 36
T 16	2 17	27 46	4 43	7 15	1 41	8 28	0 46	13 1	1 7	8 58	1 27	21 54	1 7	3 1	0 44	11 20	0 2	3 16	16 59	12 3	12 25	27 29	6 36	3 36
F 17	1 54	27 14	4 9	7 22	1 23	8 56	0 43	12 48	1 7	8 56	1 27	21 54	1 7	3 2	0 44	11 21	0 2	3 16	16 59	12 3	12 27	27 29	6 35	3 36
S 18	1 32	25 25	3 23	7 25	1 5	9 25	0 40	12 35	1 8	8 54	1 27	21 55	1 6	3 4	0 44	11 21	0 2	3 17	16 59	12 2	12 28	27 29	6 34	3 36
S 19	1 9	22 24	2 28	7 26	0 48	9 53	0 38	12 22	1 8	8 52	1 28	21 55	1 6	3 5	0 44	11 22	0 2	3 17	17 0	12 2	12 29	27 30	6 33	3 36
M20	0 46	18 19	1 25	7 23	0 32	10 21	0 35	12 8	1 9	8 49	1 28	21 55	1 6	3 6	0 44	11 22	0 2	3 18	17 0	12 1	12 30	27 30	6 32	3 36
T 21	0 23	13 19	0 17	7 16	0 16	10 49	0 33	11 55	1 9	8 47	1 28	21 55	1 6	3 8	0 44	11 23	0 2	3 18	17 0	12 1	12 31	27 30	6 31	3 36
W22	0 1	7 37	0n54	7 6	0 1	11 16	0 30	11 42	1 9	8 45	1 28	21 55	1 6	3 9	0 44	11 23	0 2	3 19	17 0	12 1	12 32	27 30	6 29	3 36
T 23	0s22	1 25	2 4	6 53	0n13	11 44	0 27	11 28	1 10	8 42	1 28	21 55	1 6	3 11	0 44	11 24	0 2	3 19	17 0	12 2	12 33	27 31	6 28	3 36
F 24	0 45	4n58	3 9	6 37	0 27	12 11	0 24	11 15	1 10	8 40	1 28	21 55	1 5	3 12	0 44	11 24	0 2	3 20	17 1	12 3	12 34	27 31	6 27	3 36
S 25	1 8	11 15	4 3	6 17	0 39	12 38	0 21	11 1	1 10	8 37	1 29	21 55	1 5	3 14	0 44	11 25	0 2	3 20	17 1	12 5	12 35	27 31	6 26	3 36
S 26	1 31	17 2	4 43	5 54	0 50	13 4	0 18	10 47	1 10	8 35	1 29	21 56	1 5	3 15	0 44	11 25	0 2	3 21	17 1	12 6	12 36	27 31	6 25	3 36
M27	1 53	21 56	5 6	5 28	1 1	13 30	0 15	10 34	1 11	8 32	1 29	21 56	1 5	3 17	0 44	11 26	0 2	3 21	17 1	12 8	12 37	27 31	6 24	3 36
T 28	2 16	25 30	5 9	5 0	1 10	13 56	0 12	10 20	1 11	8 30	1 29	21 56	1 5	3 18	0 44	11 26	0 2	3 22	17 1	12 10	12 38	27 31	6 23	3 36
W29	2 39	27 26	4 53	4 28	1 18	14 22	0 9	10 6	1 11	8 27	1 29	21 56	1 4	3 20	0 44	11 26	0 2	3 22	17 2	12 11	12 39	27 32	6 22	3 35
T 30	3s 2	27n31	4n19	3n54	1n25	14s47	0n 6	9n52	1n12	8n24	1s29	21s56	1n 4	3s21	0n44	11s27	0n 2	3s23	17s 2	12s11	12s40	27s32	6n20	3n35

Julian Day Number = 3113972.5, Delta T = 02h58m52s
Ecliptic obliquity = 23°12'32, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°10'29, Lahiri = 49°17'30

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ASTRODIENST EPHEMERIS for the year 3813
geocentric

OCTOBER 3813 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 40 40	8♎40'13	15♋15	25♍10	11♏54	7♍55	25°R27	7♑30	10♎19	29°R40	3°R54	27°D36	26♒ 7	20♐ 5	7°R41	F 1
S 2	0 44 37	9°38'18	29°12	26°59	13° 6	8°33	25♈19	7°32	10°22	29♒39	3♉53	27♒37	26° 4	20°12	7♈38	S 2
S 3	0 48 33	10°36'26	12♌58	28°50	14°18	9°12	25°12	7°34	10°26	29°38	3°52	27°38	26° 1	20°19	7°35	S 3
M 4	0 52 30	11°34'35	26°33	0♎42	15°30	9°50	25° 4	7°36	10°30	29°36	3°51	27°R39	25°57	20°26	7°33	M 4
T 5	0 56 26	12°32'45	9♍56	2°36	16°41	10°28	24°57	7°38	10°34	29°35	3°50	27°38	25°54	20°32	7°30	T 5
W 6	1 0 23	13°30'58	23° 7	4°30	17°53	11° 6	24°49	7°41	10°37	29°34	3°49	27°36	25°51	20°39	7°27	W 6
T 7	1 4 19	14°29'12	6♎ 7	6°25	19° 5	11°44	24°41	7°43	10°41	29°33	3°47	27°31	25°48	20°46	7°24	T 7
F 8	1 8 16	15°27'28	18°54	8°20	20°17	12°23	24°33	7°46	10°45	29°32	3°46	27°24	25°45	20°52	7°22	F 8
S 9	1 12 13	16°25'46	1♏29	10°15	21°29	13° 1	24°26	7°49	10°49	29°31	3°45	27°15	25°41	20°59	7°19	S 9
S 10	1 16 9	17°24'05	13°51	12°10	22°40	13°39	24°18	7°52	10°52	29°30	3°44	27° 6	25°38	21° 6	7°16	S 10
M11	1 20 6	18°22'26	26° 1	14° 5	23°52	14°17	24°10	7°55	10°56	29°29	3°43	26°57	25°35	21°12	7°14	M11
T 12	1 24 2	19°20'48	8♐ 2	15°59	25° 3	14°55	24° 2	7°58	11° 0	29°28	3°42	26°49	25°32	21°19	7°11	T 12
W13	1 27 59	20°19'12	19°56	17°52	26°15	15°32	23°54	8° 1	11° 4	29°28	3°41	26°42	25°29	21°26	7° 8	W13
T 14	1 31 55	21°17'38	1♑47	19°45	27°27	16°10	23°46	8° 4	11° 7	29°27	3°40	26°38	25°26	21°33	7° 6	T 14
F 15	1 35 52	22°16'05	13°39	21°36	28°38	16°48	23°38	8° 7	11°11	29°26	3°38	26°36	25°22	21°39	7° 3	F 15
S 16	1 39 48	23°14'33	25°36	23°27	29°49	17°26	23°30	8°10	11°15	29°25	3°37	26°D35	25°19	21°46	7° 0	S 16
S 17	1 43 45	24°13'03	7♒45	25°17	1♐ 1	18° 4	23°22	8°14	11°18	29°24	3°36	26°36	25°16	21°53	6°58	S 17
M18	1 47 42	25°11'35	20° 9	27° 6	2°12	18°41	23°14	8°17	11°22	29°24	3°35	26°R37	25°13	21°59	6°55	M18
T 19	1 51 38	26°10'08	2♓54	28°54	3°24	19°19	23° 6	8°21	11°26	29°23	3°34	26°37	25°10	22° 6	6°53	T 19
W20	1 55 35	27° 8'43	16° 4	0♏41	4°35	19°56	22°58	8°25	11°29	29°22	3°33	26°35	25° 6	22°13	6°50	W20
T 21	1 59 31	28° 7'19	29°41	2°27	5°46	20°34	22°50	8°28	11°33	29°21	3°31	26°31	25° 3	22°20	6°48	T 21
F 22	2 3 28	29° 5'57	13♈43	4°13	6°57	21°12	22°42	8°32	11°37	29°21	3°30	26°25	25° 0	22°26	6°45	F 22
S 23	2 7 24	0♏ 4'36	28° 8	5°57	8° 8	21°49	22°34	8°36	11°40	29°20	3°29	26°16	24°57	22°33	6°43	S 23
S 24	2 11 21	1° 3'18	12♉51	7°40	9°19	22°26	22°26	8°40	11°44	29°20	3°28	26° 6	24°54	22°40	6°40	S 24
M25	2 15 17	2° 2'02	27°42	9°22	10°30	23° 4	22°19	8°44	11°48	29°19	3°27	25°56	24°51	22°46	6°38	M25
T 26	2 19 14	3° 0'47	12♊34	11° 3	11°41	23°41	22°11	8°48	11°51	29°19	3°26	25°47	24°47	22°53	6°35	T 26
W27	2 23 11	3°59'35	27°18	12°44	12°52	24°18	22° 3	8°53	11°55	29°18	3°24	25°41	24°44	23° 0	6°33	W27
T 28	2 27 7	4°58'25	11♋48	14°23	14° 3	24°56	21°56	8°57	11°58	29°18	3°23	25°36	24°41	23° 7	6°31	T 28
F 29	2 31 4	5°57'17	26° 0	16° 2	15°14	25°33	21°48	9° 1	12° 2	29°17	3°22	25°34	24°38	23°13	6°29	F 29
S 30	2 35 0	6°56'12	9♌54	17°39	16°24	26°10	21°41	9° 6	12° 5	29°17	3°21	25°D34	24°35	23°20	6°26	S 30
S 31	2 38 57	7♏55'08	23♌29	19♏16	17♐35	26♍47	21♈33	9♑10	12♎ 9	29♒17	3♉20	25°R34	24♒32	23♐27	6♈24	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s24	25n49	3n29	3n18	1n32	15s13	0n 3	9n38	1n12	8n21	1s29	21s56	1n 4	3s23	0n44	11s27	0n 2	3s23	17s 2	12s11	12s42	27s32	6n19	3n35
S 2	3 47	22 32	2 28	2 40	1 37	15 37	0s 0	9 24	1 12	8 19	1 29	21 56	1 4	3 24	0 44	11 28	0 2	3 24	17 2	12 11	12 43	27 32	6 18	3 35
S 3	4 10	18 1	1 19	2 0	1 41	16 2	0 3	9 10	1 13	8 16	1 30	21 56	1 4	3 25	0 44	11 28	0 2	3 24	17 2	12 11	12 44	27 32	6 17	3 35
M 4	4 32	12 39	0 6	1 19	1 44	16 25	0 6	8 56	1 13	8 13	1 30	21 56	1 4	3 27	0 44	11 29	0 2	3 25	17 2	12 10	12 45	27 32	6 16	3 35
T 5	4 55	6 45	1s 6	0 36	1 46	16 49	0 10	8 42	1 13	8 10	1 30	21 56	1 3	3 28	0 44	11 29	0 2	3 25	17 3	12 11	12 46	27 33	6 15	3 35
W 6	5 17	0 40	2 13	0s 8	1 47	17 12	0 13	8 28	1 14	8 7	1 30	21 56	1 3	3 30	0 44	11 29	0 2	3 26	17 3	12 12	12 47	27 33	6 13	3 35
T 7	5 39	5s21	3 12	0 52	1 48	17 35	0 16	8 14	1 14	8 5	1 30	21 56	1 3	3 31	0 44	11 30	0 2	3 26	17 3	12 13	12 48	27 33	6 12	3 35
F 8	6 2	11 3	4 0	1 38	1 47	17 57	0 19	8 0	1 14	8 2	1 30	21 56	1 3	3 33	0 44	11 30	0 2	3 26	17 3	12 16	12 49	27 33	6 11	3 35
S 9	6 24	16 11	4 36	2 23	1 46	18 19	0 23	7 46	1 14	7 59	1 30	21 56	1 3	3 34	0 44	11 30	0 2	3 27	17 3	12 18	12 50	27 33	6 10	3 35
S 10	6 46	20 35	4 58	3 9	1 45	18 41	0 26	7 31	1 15	7 56	1 30	21 56	1 3	3 36	0 44	11 31	0 2	3 27	17 3	12 22	12 51	27 33	6 9	3 34
M11	7 8	24 2	5 6	3 55	1 42	19 2	0 29	7 17	1 15	7 53	1 30	21 56	1 2	3 37	0 44	11 31	0 2	3 28	17 3	12 25	12 52	27 33	6 8	3 34
T 12	7 30	26 22	5 0	4 42	1 40	19 23	0 33	7 3	1 15	7 50	1 30	21 56	1 2	3 39	0 44	11 31	0 2	3 28	17 3	12 27	12 53	27 33	6 7	3 34
W13	7 52	27 30	4 41	5 28	1 36	19 43	0 36	6 49	1 16	7 47	1 30	21 56	1 2	3 40	0 44	11 32	0 2	3 29	17 4	12 30	12 54	27 33	6 5	3 34
T 14	8 14	27 22	4 11	6 13	1 32	20 3	0 40	6 34	1 16	7 44	1 30	21 56	1 2	3 41	0 44	11 32	0 2	3 29	17 4	12 31	12 55	27 33	6 4	3 34
F 15	8 35	25 59	3 29	6 59	1 28	20 22	0 43	6 20	1 16	7 41	1 30	21 56	1 2	3 43	0 44	11 32	0 1	3 30	17 4	12 32	12 56	27 33	6 3	3 34
S 16	8 57	23 24	2 38	7 44	1 24	20 40	0 46	6 6	1 16	7 38	1 30	21 56	1 2	3 44	0 44	11 33	0 1	3 30	17 4	12 32	12 57	27 33	6 2	3 34
S 17	9 18	19 45	1 39	8 28	1 18	20 59	0 50	5 51	1 17	7 35	1 30	21 56	1 1	3 46	0 44	11 33	0 1	3 31	17 4	12 32	12 59	27 33	6 1	3 34
M18	9 39	15 10	0 35	9 12	1 13	21 16	0 53	5 37	1 17	7 33	1 30	21 56	1 1	3 47	0 44	11 33	0 1	3 31	17 4	12 31	13 0	27 33	6 0	3 33
T 19	10 1	9 49	0n34	9 56	1 8	21 33	0 56	5 23	1 17	7 30	1 30	21 56	1 1	3 49	0 44	11 33	0 1	3 31	17 4	12 31	13 1	27 33	5 59	3 33
W20	10 21	3 52	1 42	10 38	1 2	21 50	1 0	5 8	1 18	7 27	1 30	21 56	1 1	3 50	0 44	11 34	0 1	3 32	17 4	12 32	13 2	27 33	5 57	3 33
T 21	10 42	2n26	2 47	11 20	0 56	22 6	1 3	4 54	1 18	7 24	1 30	21 56	1 1	3 51	0 44	11 34	0 1	3 32	17 4	12 33	13 3	27 33	5 56	3 33
F 22	11 3	8 48	3 43	12 2	0 49	22 21	1 7	4 39	1 18	7 21	1 30	21 56	1 1	3 53	0 44	11 34	0 1	3 33	17 4	12 36	13 4	27 33	5 55	3 33
S 23	11 23	14 52	4 27	12 42	0 43	22 36	1 10	4 25	1 18	7 18	1 30	21 56	1 0	3 54	0 44	11 34	0 1	3 33	17 4	12 38	13 5	27 33	5 54	3 33
S 24	11 44	20 13	4 55	13 22	0 36	22 51	1 13	4 11	1 19	7 15	1 30	21 56	1 0	3 56	0 44	11 35	0 1	3 33	17 4	12 42	13 6	27 33	5 53	3 33
M25	12 4	24 22	5 2	14 1	0 29	23 4	1 17	3 56	1 19	7 12	1 30	21 55	1 0	3 57	0 44	11 35	0 1	3 34	17 4	12 45	13 7	27 33	5 52	3 32
T 26	12 24	26 52	4 50	14 39	0 23	23 17	1 20	3 42	1 19	7 10	1 30	21 55	1 0	3 58	0 44	11 35	0 1	3 34	17 4	12 48	13 8	27 33	5 51	3 32
W27	12 44	27 29	4 18	15 16	0 16	23 30	1 23	3 27	1 19	7 7	1 30	21 55	1 0	4 0	0 44	11 35	0 1	3 35	17 4	12 50	13 9	27 33	5 50	3 32
T 28	13 3	26 11	3 30	15 52	0 9	23 42	1 26	3 13	1 20	7 4	1 30	21 55	1 0	4 1	0 44	11 35	0 1	3 35	17 4	12 52	13 10	27 33	5 49	3 32
F 29	13 23	23 12	2 30	16 27	0 2	23 53	1 30	2 59	1 20	7 1	1 30	21 55	0 59	4 2	0 44	11 35	0 1	3 35	17 4	12 52	13 11	27 33	5 48	3 32
S 30	13 42	18 55	1 22	17 1	0s 6	24 4	1 33	2 44	1 20	6 59	1 30	21 55	0 59	4 4	0 44	11 36	0 1	3 36	17 4	12 53	13 12	27 33	5 47	3 32
S 31	14s 1	13n44	0n11	17s35	0s13	24s14	1s36	2n30	1n20	6n56	1s30	21s55	0n59	4s 5	0n44	11s36	0n 1	3s36	17s 4	12s52	13s13	27s33	5n45	3n31

Julian Day Number = 3114002.5, Delta T = 02h58m53s
Ecliptic obliquity = 23°12'32, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°10'33, Lahiri = 49°17'34

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ASTRODIENST EPHEMERIS for the year 3813
geocentric

NOVEMBER 3813 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 42 53	8♏54'07	6♍48	20♏52	18♐46	27♍24	21°R26	9♑15	12♎12	29°R16	3°R19	25°R34	24♒28	23♐33	6°R22	M 1
T 2	2 46 50	9°53'07	19°52	22°27	19°56	28° 1	21♈19	9°20	12°16	29♒16	3♉17	25♒32	24°25	23°40	6♈20	T 2
W 3	2 50 46	10°52'10	2♎43	24° 2	21° 7	28°38	21°12	9°24	12°19	29°16	3°16	25°27	24°22	23°47	6°17	W 3
T 4	2 54 43	11°51'15	15°23	25°36	22°17	29°15	21° 5	9°29	12°23	29°15	3°15	25°19	24°19	23°53	6°15	T 4
F 5	2 58 40	12°50'23	27°53	27° 8	23°28	29°52	20°58	9°34	12°26	29°15	3°14	25° 8	24°16	24° 0	6°13	F 5
S 6	3 2 36	13°49'32	10♏14	28°40	24°38	0♎29	20°51	9°39	12°29	29°15	3°13	24°55	24°12	24° 7	6°11	S 6
S 7	3 6 33	14°48'43	22°25	0♐12	25°48	1° 6	20°44	9°44	12°33	29°15	3°12	24°42	24° 9	24°14	6° 9	S 7
M 8	3 10 29	15°47'56	4♐29	1°42	26°59	1°43	20°38	9°49	12°36	29°15	3°11	24°28	24° 6	24°20	6° 7	M 8
T 9	3 14 26	16°47'11	16°25	3°12	28° 9	2°19	20°31	9°54	12°39	29°15	3° 9	24°15	24° 3	24°27	6° 5	T 9
W10	3 18 22	17°46'28	28°16	4°41	29°19	2°56	20°25	10° 0	12°42	29°D15	3° 8	24° 4	24° 0	24°34	6° 4	W10
T 11	3 22 19	18°45'47	10♑ 5	6°10	0♑29	3°33	20°19	10° 5	12°46	29°15	3° 7	23°56	23°57	24°40	6° 2	T 11
F 12	3 26 15	19°45'07	21°54	7°37	1°39	4° 9	20°13	10°10	12°49	29°15	3° 6	23°51	23°53	24°47	6° 0	F 12
S 13	3 30 12	20°44'29	3♒49	9° 4	2°49	4°46	20° 7	10°16	12°52	29°15	3° 5	23°49	23°50	24°54	5°58	S 13
S 14	3 34 9	21°43'53	15°54	10°30	3°58	5°22	20° 1	10°21	12°55	29°15	3° 4	23°48	23°47	25° 0	5°57	S 14
M15	3 38 5	22°43'18	28°15	11°55	5° 8	5°58	19°56	10°27	12°58	29°15	3° 3	23°48	23°44	25° 7	5°55	M15
T 16	3 42 2	23°42'45	10♓56	13°20	6°18	6°35	19°50	10°32	13° 1	29°15	3° 2	23°47	23°41	25°14	5°53	T 16
W17	3 45 58	24°42'13	24° 3	14°43	7°27	7°11	19°45	10°38	13° 4	29°16	3° 1	23°45	23°38	25°21	5°52	W17
T 18	3 49 55	25°41'43	7♈38	16° 6	8°37	7°47	19°40	10°44	13° 7	29°16	2°59	23°41	23°34	25°27	5°50	T 18
F 19	3 53 51	26°41'15	21°44	17°28	9°46	8°24	19°35	10°49	13°10	29°16	2°58	23°34	23°31	25°34	5°49	F 19
S 20	3 57 48	27°40'49	6♉18	18°48	10°55	9° 0	19°31	10°55	13°13	29°16	2°57	23°24	23°28	25°41	5°47	S 20
S 21	4 1 44	28°40'25	21°14	20° 8	12° 4	9°36	19°26	11° 1	13°16	29°17	2°56	23°13	23°25	25°47	5°46	S 21
M22	4 5 41	29°40'02	6♊25	21°26	13°13	10°12	19°22	11° 7	13°19	29°17	2°55	23° 1	23°22	25°54	5°45	M22
T 23	4 9 38	0♐39'42	21°38	22°43	14°22	10°48	19°17	11°13	13°22	29°18	2°54	22°51	23°18	26° 1	5°43	T 23
W24	4 13 34	1°39'23	6♋44	23°59	15°31	11°24	19°13	11°19	13°25	29°18	2°53	22°43	23°15	26° 7	5°42	W24
T 25	4 17 31	2°39'07	21°33	25°14	16°40	12° 0	19°10	11°25	13°28	29°19	2°52	22°37	23°12	26°14	5°41	T 25
F 26	4 21 27	3°38'52	5♌59	26°27	17°48	12°36	19° 6	11°31	13°30	29°19	2°51	22°34	23° 9	26°21	5°40	F 26
S 27	4 25 24	4°38'40	20° 1	27°38	18°57	13°11	19° 3	11°37	13°33	29°20	2°50	22°D34	23° 6	26°28	5°39	S 27
S 28	4 29 20	5°38'30	3♍38	28°47	20° 5	13°47	18°59	11°44	13°36	29°20	2°49	22°R34	23° 3	26°34	5°38	S 28
M29	4 33 17	6°38'21	16°53	29°54	21°13	14°23	18°56	11°50	13°38	29°21	2°48	22°33	22°59	26°41	5°37	M29
T 30	4 37 13	7♐38'15	29♍48	0♑59	22♑21	14♎58	18♈53	11♑56	13♎41	29♒21	2♉47	22♒32	22♒56	26♐48	5♈36	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14 s20	8n 1	0 s59	18 s 7	0 s20	24 s23	1 s39	2n15	1n21	6n54	1 s30	21 s55	0n59	4 s 6	0n44	11 s36	0n 1	3 s36	17 s 4	12 s53	13 s14	27 s33	5n44	3n31
T 2	14 38	2 3	2 5	18 39	0 27	24 32	1 42	2 1	1 21	6 51	1 29	21 54	0 59	4 8	0 44	11 36	0 1	3 37	17 4	12 53	13 15	27 33	5 43	3 31
W 3	14 57	3 s53	3 3	19 9	0 34	24 40	1 45	1 47	1 21	6 48	1 29	21 54	0 59	4 9	0 44	11 36	0 1	3 37	17 4	12 55	13 16	27 33	5 42	3 31
T 4	15 15	9 34	3 51	19 39	0 41	24 47	1 48	1 32	1 21	6 46	1 29	21 54	0 59	4 10	0 44	11 36	0 1	3 37	17 4	12 58	13 17	27 33	5 41	3 31
F 5	15 33	14 47	4 27	20 7	0 48	24 54	1 51	1 18	1 22	6 44	1 29	21 54	0 58	4 12	0 44	11 36	0 1	3 38	17 4	13 1	13 18	27 32	5 40	3 30
S 6	15 50	19 20	4 50	20 34	0 55	25 0	1 54	1 4	1 22	6 41	1 29	21 54	0 58	4 13	0 44	11 36	0 1	3 38	17 4	13 5	13 20	27 32	5 39	3 30
S 7	16 8	23 1	4 59	21 1	1 2	25 6	1 57	0 49	1 22	6 39	1 29	21 53	0 58	4 14	0 44	11 36	0 1	3 38	17 4	13 10	13 21	27 32	5 38	3 30
M 8	16 25	25 40	4 55	21 26	1 9	25 10	2 0	0 35	1 22	6 36	1 29	21 53	0 58	4 15	0 44	11 36	0 1	3 38	17 4	13 15	13 22	27 32	5 38	3 30
T 9	16 41	27 8	4 38	21 50	1 16	25 14	2 3	0 21	1 22	6 34	1 29	21 53	0 58	4 17	0 44	11 36	0 1	3 39	17 4	13 19	13 23	27 32	5 37	3 30
W10	16 58	27 21	4 9	22 13	1 22	25 18	2 5	0 7	1 23	6 32	1 28	21 53	0 58	4 18	0 44	11 36	0 1	3 39	17 4	13 22	13 24	27 32	5 36	3 29
T 11	17 14	26 18	3 29	22 35	1 29	25 21	2 8	0 s 7	1 23	6 30	1 28	21 52	0 58	4 19	0 44	11 36	0 1	3 39	17 3	13 25	13 25	27 31	5 35	3 29
F 12	17 30	24 5	2 40	22 56	1 35	25 23	2 11	0 22	1 23	6 28	1 28	21 52	0 57	4 20	0 44	11 36	0 1	3 40	17 3	13 26	13 26	27 31	5 34	3 29
S 13	17 46	20 47	1 44	23 16	1 41	25 24	2 13	0 36	1 23	6 26	1 28	21 52	0 57	4 22	0 44	11 36	0 1	3 40	17 3	13 27	13 27	27 31	5 33	3 29
S 14	18 1	16 35	0 42	23 35	1 48	25 25	2 16	0 50	1 24	6 24	1 28	21 52	0 57	4 23	0 44	11 36	0 1	3 40	17 3	13 28	13 28	27 31	5 32	3 29
M15	18 16	11 36	0n23	23 53	1 53	25 25	2 18	1 4	1 24	6 22	1 28	21 51	0 57	4 24	0 44	11 36	0 1	3 40	17 3	13 28	13 29	27 31	5 31	3 28
T 16	18 31	6 1	1 29	24 9	1 59	25 24	2 21	1 18	1 24	6 20	1 27	21 51	0 57	4 25	0 44	11 36	0 1	3 41	17 3	13 28	13 30	27 31	5 30	3 28
W17	18 46	0 0	2 32	24 24	2 5	25 23	2 23	1 32	1 24	6 18	1 27	21 51	0 57	4 26	0 44	11 36	0 1	3 41	17 3	13 28	13 31	27 30	5 30	3 28
T 18	19 0	6n13	3 29	24 39	2 10	25 21	2 25	1 46	1 24	6 17	1 27	21 50	0 57	4 27	0 44	11 36	0 1	3 41	17 3	13 30	13 32	27 30	5 29	3 28
F 19	19 14	12 21	4 16	24 52	2 15	25 18	2 27	2 0	1 25	6 15	1 27	21 50	0 57	4 29	0 44	11 36	0 1	3 41	17 2	13 32	13 33	27 30	5 28	3 27
S 20	19 27	18 0	4 47	25 4	2 20	25 15	2 29	2 14	1 25	6 13	1 27	21 50	0 56	4 30	0 44	11 36	0 1	3 41	17 2	13 35	13 34	27 30	5 27	3 27
S 21	19 40	22 43	5 0	25 15	2 24	25 11	2 31	2 28	1 25	6 12	1 26	21 49	0 56	4 31	0 44	11 36	0 1	3 42	17 2	13 39	13 35	27 29	5 26	3 27
M22	19 53	25 58	4 52	25 24	2 29	25 6	2 33	2 42	1 25	6 10	1 26	21 49	0 56	4 32	0 44	11 36	0 1	3 42	17 2	13 43	13 36	27 29	5 26	3 27
T 23	20 6	27 20	4 24	25 33	2 32	25 0	2 35	2 55	1 25	6 9	1 26	21 49	0 56	4 33	0 44	11 36	0 1	3 42	17 2	13 46	13 37	27 29	5 25	3 27
W24	20 18	26 39	3 37	25 40	2 36	24 54	2 37	3 9	1 26	6 8	1 26	21 48	0 56	4 34	0 44	11 35	0 1	3 42	17 2	13 49	13 38	27 29	5 24	3 26
T 25	20 29	24 4	2 36	25 46	2 39	24 48	2 38	3 23	1 26	6 7	1 26	21 48	0 56	4 35	0 44	11 35	0 1	3 42	17 1	13 50	13 39	27 28	5 24	3 26
F 26	20 41	19 59	1 26	25 52	2 42	24 40	2 40	3 36	1 26	6 5	1 25	21 47	0 56	4 36	0 44	11 35	0 1	3 42	17 1	13 51	13 40	27 28	5 23	3 26
S 27	20 52	14 53	0 13	25 56	2 44	24 33	2 41	3 50	1 26	6 4	1 25	21 47	0 56	4 37	0 44	11 35	0 1	3 42	17 1	13 52	13 41	27 28	5 22	3 26
S 28	21 2	9 10	0 s58	25 58	2 46	24 24	2 42	4 4	1 26	6 3	1 25	21 47	0 55	4 38	0 44	11 35	0 1	3 43	17 1	13 52	13 42	27 27	5 22	3 25
M29	21 13	3 12	2 5	26 0	2 48	24 15	2 44	4 17	1 27	6 2	1 25	21 46	0 55	4 39	0 44	11 34	0 1	3 43	17 1	13 52	13 43	27 27	5 21	3 25
T 30	21 s22	2 s44	3 s 4	26 s 1	2 s48	24 s 5	2 s45	4 s30	1n27	6n 1	1 s24	21 s46	0n55	4 s40	0n44	11 s34	0n 1	3 s43	17 s 1	13 s52	13 s44	27 s27	5n20	3n25

Julian Day Number = 3114033.5, Delta T = 02h58m54s
Ecliptic obliquity = 23°12'31, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°10'38, Lahiri = 49°17'38

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3813
geocentric

DECEMBER 3813 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 41 10	8♐38'11	12♎28	2♑ 1	23♑29	15♎34	18°R51	12♑ 3	13♎44	29♒22	2°R47	22°R27	22♒53	26♐54	5°R35	W 1
T 2	4 45 7	9°38'10	24°54	3° 0	24°37	16° 9	18♈48	12° 9	13°46	29°23	2♉46	22♒20	22°50	27° 1	5♈34	T 2
F 3	4 49 3	10°38'10	7♏10	3°56	25°45	16°45	18°46	12°15	13°49	29°24	2°45	22°10	22°47	27° 8	5°33	F 3
S 4	4 53 0	11°38'12	19°18	4°49	26°53	17°20	18°44	12°22	13°51	29°24	2°44	21°58	22°44	27°14	5°33	S 4
S 5	4 56 56	12°38'16	1♐19	5°37	28° 0	17°56	18°42	12°28	13°53	29°25	2°43	21°44	22°40	27°21	5°32	S 5
M 6	5 0 53	13°38'21	13°15	6°21	29° 7	18°31	18°40	12°35	13°56	29°26	2°42	21°31	22°37	27°28	5°31	M 6
T 7	5 4 49	14°38'29	25° 8	6°59	0♒14	19° 6	18°39	12°41	13°58	29°27	2°41	21°19	22°34	27°35	5°31	T 7
W 8	5 8 46	15°38'38	6♑57	7°32	1°21	19°41	18°38	12°48	14° 0	29°28	2°40	21° 8	22°31	27°41	5°30	W 8
T 9	5 12 42	16°38'49	18°46	7°59	2°28	20°16	18°37	12°55	14° 2	29°29	2°40	21° 1	22°28	27°48	5°30	T 9
F 10	5 16 39	17°39'01	0♒37	8°19	3°35	20°51	18°36	13° 1	14° 5	29°30	2°39	20°56	22°24	27°55	5°29	F 10
S 11	5 20 36	18°39'15	12°33	8°31	4°41	21°26	18°35	13° 8	14° 7	29°31	2°38	20°54	22°21	28° 1	5°29	S 11
S 12	5 24 32	19°39'30	24°38	8°R34	5°47	22° 1	18°35	13°15	14° 9	29°32	2°37	20°D53	22°18	28° 8	5°29	S 12
M13	5 28 29	20°39'47	6♓57	8°29	6°53	22°36	18°34	13°22	14°11	29°33	2°37	20°54	22°15	28°15	5°29	M13
T 14	5 32 25	21°40'05	19°34	8°13	7°59	23°11	18°D34	13°28	14°13	29°34	2°36	20°R55	22°12	28°21	5°28	T 14
W15	5 36 22	22°40'24	2♈34	7°48	9° 5	23°45	18°35	13°35	14°15	29°35	2°35	20°54	22° 9	28°28	5°28	W15
T 16	5 40 18	23°40'44	16° 1	7°12	10°10	24°20	18°35	13°42	14°17	29°36	2°35	20°52	22° 5	28°35	5°28	T 16
F 17	5 44 15	24°41'06	29°58	6°26	11°15	24°54	18°36	13°49	14°18	29°37	2°34	20°47	22° 2	28°42	5°D28	F 17
S 18	5 48 12	25°41'29	14♉25	5°30	12°20	25°29	18°36	13°56	14°20	29°39	2°33	20°41	21°59	28°48	5°28	S 18
S 19	5 52 8	26°41'53	29°17	4°25	13°25	26° 3	18°37	14° 3	14°22	29°40	2°33	20°32	21°56	28°55	5°28	S 19
M20	5 56 5	27°42'19	14♊28	3°12	14°29	26°38	18°39	14°10	14°24	29°41	2°32	20°24	21°53	29° 2	5°29	M20
T 21	6 0 1	28°42'46	29°48	1°54	15°33	27°12	18°40	14°17	14°25	29°42	2°31	20°16	21°50	29° 8	5°29	T 21
W22	6 3 58	29°43'15	15♋ 6	0°33	16°37	27°46	18°42	14°24	14°27	29°44	2°31	20°10	21°46	29°15	5°29	W22
T 23	6 7 54	0♑43'45	0♌ 9	29♐11	17°41	28°20	18°44	14°31	14°28	29°45	2°30	20° 6	21°43	29°22	5°29	T 23
F 24	6 11 51	1°44'16	14°52	27°51	18°44	28°54	18°46	14°38	14°30	29°46	2°30	20°D 5	21°40	29°28	5°30	F 24
S 25	6 15 47	2°44'49	29° 8	26°36	19°47	29°28	18°48	14°45	14°31	29°48	2°29	20° 5	21°37	29°35	5°30	S 25
S 26	6 19 44	3°45'24	12♍56	25°28	20°50	0♏ 2	18°50	14°52	14°33	29°49	2°29	20° 6	21°34	29°42	5°31	S 26
M27	6 23 41	4°46'00	26°17	24°29	21°52	0°36	18°53	14°59	14°34	29°51	2°28	20° 7	21°30	29°49	5°31	M27
T 28	6 27 37	5°46'38	9♎15	23°41	22°54	1° 9	18°56	15° 6	14°35	29°52	2°28	20°R 7	21°27	29°55	5°32	T 28
W29	6 31 34	6°47'17	21°52	23° 4	23°56	1°43	18°59	15°13	14°36	29°54	2°28	20° 6	21°24	0♑ 2	5°33	W29
T 30	6 35 30	7°47'58	4♏13	22°38	24°57	2°16	19° 2	15°20	14°38	29°55	2°27	20° 3	21°21	0° 9	5°33	T 30
F 31	6 39 27	8♑48'40	16♏22	22♐24	25♒58	2♏50	19♈ 5	15♑28	14♎39	29♒57	2♉27	19♒58	21♒18	0♑15	5♈34	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s32	8s26	3s52	26s 0	2s49	23s55	2s46	4s44	1n27	6n 1	1s24	21s45	0n55	4s41	0n44	11s34	0n 1	3s43	17s 0	13s54	13s45	27s26	5n20	3n25
T 2	21 41	13 42	4 28	25 59	2 48	23 43	2 47	4 57	1 27	6 0	1 24	21 45	0 55	4 42	0 44	11 34	0 1	3 43	17 0	13 56	13 46	27 26	5 19	3 24
F 3	21 50	18 21	4 51	25 56	2 47	23 32	2 47	5 10	1 27	5 59	1 24	21 44	0 55	4 43	0 44	11 34	0 1	3 43	17 0	13 59	13 47	27 26	5 19	3 24
S 4	21 58	22 12	5 1	25 52	2 45	23 20	2 48	5 24	1 27	5 59	1 24	21 44	0 55	4 44	0 44	11 33	0 1	3 43	17 0	14 3	13 48	27 25	5 18	3 24
S 5	22 6	25 4	4 57	25 48	2 43	23 7	2 49	5 37	1 28	5 58	1 23	21 43	0 55	4 45	0 44	11 33	0 1	3 43	16 59	14 8	13 49	27 25	5 18	3 24
M 6	22 13	26 48	4 40	25 42	2 39	22 54	2 49	5 50	1 28	5 58	1 23	21 43	0 55	4 45	0 45	11 33	0 1	3 43	16 59	14 12	13 51	27 25	5 17	3 23
T 7	22 20	27 18	4 11	25 36	2 34	22 40	2 49	6 3	1 28	5 58	1 23	21 42	0 54	4 46	0 45	11 32	0 1	3 43	16 59	14 16	13 52	27 24	5 17	3 23
W 8	22 27	26 33	3 31	25 28	2 29	22 25	2 49	6 16	1 28	5 57	1 23	21 42	0 54	4 47	0 45	11 32	0 1	3 43	16 59	14 19	13 53	27 24	5 16	3 23
T 9	22 33	24 35	2 42	25 20	2 22	22 10	2 49	6 29	1 28	5 57	1 22	21 41	0 54	4 48	0 45	11 32	0 1	3 43	16 58	14 21	13 54	27 23	5 16	3 23
F 10	22 38	21 33	1 46	25 11	2 14	21 55	2 49	6 42	1 28	5 57	1 22	21 41	0 54	4 49	0 45	11 32	0 1	3 43	16 58	14 23	13 55	27 23	5 16	3 22
S 11	22 44	17 35	0 44	25 1	2 5	21 39	2 49	6 55	1 29	5 57	1 22	21 40	0 54	4 50	0 45	11 31	0 1	3 43	16 58	14 24	13 56	27 23	5 15	3 22
S 12	22 49	12 52	0n20	24 50	1 54	21 22	2 49	7 7	1 29	5 57	1 22	21 40	0 54	4 50	0 45	11 31	0 1	3 43	16 58	14 24	13 57	27 22	5 15	3 22
M13	22 53	7 34	1 25	24 38	1 42	21 5	2 48	7 20	1 29	5 57	1 21	21 39	0 54	4 51	0 45	11 30	0 1	3 43	16 57	14 23	13 58	27 22	5 15	3 22
T 14	22 57	1 50	2 27	24 26	1 29	20 48	2 48	7 32	1 29	5 58	1 21	21 39	0 54	4 52	0 45	11 30	0 1	3 43	16 57	14 23	13 59	27 21	5 14	3 21
W15	23 0	4n 8	3 24	24 12	1 14	20 30	2 47	7 45	1 29	5 58	1 21	21 38	0 54	4 52	0 45	11 30	0 1	3 43	16 57	14 23	14 0	27 21	5 14	3 21
T 16	23 4	10 7	4 12	23 58	0 57	20 11	2 46	7 57	1 29	5 58	1 20	21 37	0 54	4 53	0 45	11 29	0 1	3 43	16 57	14 24	14 1	27 20	5 14	3 21
F 17	23 6	15 49	4 46	23 42	0 39	19 53	2 45	8 10	1 30	5 59	1 20	21 37	0 53	4 54	0 45	11 29	0 1	3 43	16 56	14 26	14 2	27 20	5 14	3 21
S 18	23 8	20 51	5 4	23 26	0 20	19 33	2 44	8 22	1 30	5 59	1 20	21 36	0 53	4 54	0 45	11 29	0 1	3 43	16 56	14 28	14 3	27 20	5 13	3 20
S 19	23 10	24 43	5 2	23 9	0 1	19 14	2 42	8 34	1 30	6 0	1 20	21 36	0 53	4 55	0 45	11 28	0 1	3 43	16 56	14 30	14 4	27 19	5 13	3 20
M20	23 11	26 57	4 40	22 51	0n20	18 54	2 41	8 46	1 30	6 1	1 19	21 35	0 53	4 56	0 45	11 28	0 1	3 43	16 55	14 33	14 5	27 19	5 13	3 20
T 21	23 12	27 9	3 57	22 32	0 40	18 33	2 39	8 58	1 30	6 1	1 19	21 34	0 53	4 56	0 45	11 27	0 1	3 43	16 55	14 35	14 6	27 18	5 13	3 20
W22	23 12	25 18	2 57	22 13	1 0	18 12	2 37	9 10	1 30	6 2	1 19	21 34	0 53	4 57	0 45	11 27	0 1	3 43	16 55	14 37	14 7	27 18	5 13	3 19
T 23	23 12	21 38	1 45	21 54	1 19	17 51	2 35	9 22	1 30	6 3	1 19	21 33	0 53	4 57	0 45	11 26	0 1	3 42	16 54	14 38	14 8	27 17	5 13	3 19
F 24	23 12	16 40	0 28	21 35	1 36	17 30	2 33	9 34	1 31	6 4	1 18	21 32	0 53	4 58	0 45	11 26	0 1	3 42	16 54	14 39	14 9	27 17	5 13	3 19
S 25	23 11	10 54	0s49	21 18	1 52	17 8	2 31	9 46	1 31	6 5	1 18	21 32	0 53	4 58	0 45	11 25	0 1	3 42	16 54	14 39	14 10	27 16	5 13	3 19
S 26	23 9	4 47	2 0	21 2	2 6	16 46	2 28	9 57	1 31	6 6	1 18	21 31	0 53	4 59	0 45	11 25	0 1	3 42	16 53	14 39	14 11	27 16	5 12	3 18
M27	23 7	1s21	3 3	20 48	2 18	16 23	2 26	10 9	1 31	6 8	1 18	21 30	0 53	4 59	0 45	11 24	0 1	3 42	16 53	14 38	14 12	27 15	5 12	3 18
T 28	23 5	7 13	3 54	20 37	2 27	16 0	2 23	10 20	1 31	6 9	1 17	21 30	0 53	5 0	0 45	11 24	0 1	3 42	16 53	14 38	14 13	27 14	5 12	3 18
W29	23 2	12 40	4 33	20 28	2 34	15 37	2 20	10 32	1 31	6 10	1 17	21 29	0 52	5 0	0 45	11 23	0 1	3 42	16 52	14 39	14 14	27 14	5 13	3 18
T 30	22 59	17 28	4 58	20 21	2 39	15 14	2 17	10 43	1 31	6 12	1 17	21 28	0 52	5 1	0 45	11 23	0 1	3 41	16 52	14 40	14 15	27 13	5 13	3 17
F 31	22s55	21s30	5s 9	20s18	2n42	14s50	2s13	10s54	1n31	6n13	1s17	21s27	0n52	5s 1	0n45	11s22	0n 1	3s41	16s52	14s41	14s16	27s13	5n13	3n17

Julian Day Number = 3114063.5, Delta T = 02h58m55s
Ecliptic obliquity = 23°12'31, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°10'42, Lahiri = 49°17'42

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ASTRODIENST EPHEMERIS for the year 3814
geocentric

JANUARY 3814 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 43 23	9♑49'24	28♏22	22°D21	26♒59	3♏23	19♈ 9	15♑35	14♎40	29♒59	2°R26	19°R51	21♒15	0♑22	5♈35	S 1
S 2	6 47 20	10°50'09	10♐16	22♐29	27°59	3°57	19°13	15°42	14°41	0♓ 0	2♉26	19♒43	21°11	0°29	5°36	S 2
M 3	6 51 17	11°50'55	22° 7	22°46	28°58	4°30	19°17	15°49	14°42	0° 2	2°26	19°36	21° 8	0°35	5°37	M 3
T 4	6 55 13	12°51'42	3♑58	23°11	29°58	5° 3	19°21	15°56	14°43	0° 3	2°26	19°28	21° 5	0°42	5°38	T 4
W 5	6 59 10	13°52'31	15°48	23°45	0♓57	5°36	19°25	16° 3	14°43	0° 5	2°25	19°23	21° 2	0°49	5°39	W 5
T 6	7 3 6	14°53'21	27°41	24°26	1°55	6° 9	19°30	16°10	14°44	0° 7	2°25	19°19	20°59	0°55	5°40	T 6
F 7	7 7 3	15°54'11	9♒39	25°13	2°53	6°41	19°35	16°18	14°45	0° 9	2°25	19°16	20°56	1° 2	5°41	F 7
S 8	7 10 59	16°55'02	21°42	26° 5	3°50	7°14	19°40	16°25	14°46	0°10	2°25	19°D16	20°52	1° 9	5°42	S 8
S 9	7 14 56	17°55'54	3♓55	27° 3	4°47	7°47	19°45	16°32	14°46	0°12	2°25	19°17	20°49	1°16	5°44	S 9
M10	7 18 52	18°56'47	16°19	28° 4	5°44	8°19	19°50	16°39	14°47	0°14	2°24	19°18	20°46	1°22	5°45	M10
T 11	7 22 49	19°57'40	28°59	29°10	6°39	8°51	19°56	16°46	14°47	0°16	2°24	19°20	20°43	1°29	5°46	T 11
W12	7 26 46	20°58'34	11♈57	0♑18	7°35	9°24	20° 1	16°53	14°48	0°18	2°24	19°21	20°40	1°36	5°48	W12
T 13	7 30 42	21°59'28	25°18	1°30	8°29	9°56	20° 7	17° 1	14°48	0°20	2°24	19°R22	20°36	1°42	5°49	T 13
F 14	7 34 39	23° 0'23	9♉ 4	2°43	9°23	10°28	20°13	17° 8	14°48	0°21	2°24	19°21	20°33	1°49	5°51	F 14
S 15	7 38 35	24° 1'19	23°15	3°59	10°16	11° 0	20°19	17°15	14°49	0°23	2°24	19°19	20°30	1°56	5°52	S 15
S 16	7 42 32	25° 2'15	7♊49	5°17	11° 9	11°32	20°26	17°22	14°49	0°25	2°D24	19°16	20°27	2° 2	5°54	S 16
M17	7 46 28	26° 3'11	22°43	6°37	12° 1	12° 3	20°32	17°29	14°49	0°27	2°24	19°12	20°24	2° 9	5°56	M17
T 18	7 50 25	27° 4'08	7♋50	7°57	12°52	12°35	20°39	17°36	14°49	0°29	2°24	19° 9	20°21	2°16	5°57	T 18
W19	7 54 21	28° 5'05	22°59	9°20	13°42	13° 6	20°46	17°43	14°R49	0°31	2°24	19° 7	20°17	2°22	5°59	W19
T 20	7 58 18	29° 6'03	8♌ 2	10°43	14°31	13°38	20°53	17°50	14°49	0°33	2°24	19° 5	20°14	2°29	6° 1	T 20
F 21	8 2 15	0♒ 7'01	22°50	12° 7	15°20	14° 9	21° 0	17°57	14°49	0°35	2°24	19°D 5	20°11	2°36	6° 3	F 21
S 22	8 6 11	1° 8'00	7♍15	13°32	16° 8	14°40	21° 8	18° 5	14°49	0°37	2°24	19° 6	20° 8	2°42	6° 5	S 22
S 23	8 10 8	2° 8'59	21°15	14°58	16°54	15°11	21°15	18°12	14°49	0°39	2°25	19° 7	20° 5	2°49	6° 7	S 23
M24	8 14 4	3° 9'59	4♎47	16°25	17°40	15°42	21°23	18°19	14°48	0°41	2°25	19° 8	20° 2	2°56	6° 9	M24
T 25	8 18 1	4°11'00	17°52	17°52	18°25	16°12	21°31	18°26	14°48	0°43	2°25	19°10	19°58	3° 3	6°11	T 25
W26	8 21 57	5°12'01	0♏35	19°20	19° 9	16°43	21°39	18°33	14°48	0°45	2°25	19°R10	19°55	3° 9	6°13	W26
T 27	8 25 54	6°13'04	12°58	20°48	19°52	17°13	21°47	18°40	14°47	0°48	2°25	19°10	19°52	3°16	6°15	T 27
F 28	8 29 50	7°14'06	25° 7	22°17	20°33	17°44	21°55	18°46	14°47	0°50	2°26	19° 9	19°49	3°23	6°17	F 28
S 29	8 33 47	8°15'09	7♐ 4	23°46	21°14	18°14	22° 3	18°53	14°46	0°52	2°26	19° 8	19°46	3°29	6°19	S 29
S 30	8 37 44	9°16'13	18°56	25°16	21°53	18°44	22°12	19° 0	14°46	0°54	2°26	19° 7	19°42	3°36	6°22	S 30
M31	8 41 40	10♒17'17	0♑45	26♑46	22♓31	19♏14	22♈21	19♑ 7	14♎45	0♓56	2♉27	19♒ 5	19♒39	3♑43	6♈24	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22s51	24s34	5s 6	20s16	2n43	14s26	2s10	11s 5	1n32	6n15	1s16	21s27	0n52	5s 1	0n45	11s22	0n 1	3s41	16s51	14s43	14s17	27s12	5n13	3n17	
S 2	22 46	26 33	4 50	20 17	2 43	14 2	2 6	11 16	1 32	6 17	1 16	21 26	0 52	5 2	0 46	11 21	0 1	3 41	16 51	14 46	14 18	27 12	5 13	3 17	S 2
M 3	22 41	27 20	4 21	20 20	2 41	13 38	2 2	11 27	1 32	6 18	1 16	21 25	0 52	5 2	0 46	11 21	0 1	3 40	16 51	14 48	14 19	27 11	5 13	3 16	M 3
T 4	22 36	26 51	3 42	20 24	2 38	13 13	1 58	11 38	1 32	6 20	1 16	21 24	0 52	5 2	0 46	11 20	0 1	3 40	16 50	14 50	14 20	27 10	5 13	3 16	T 4
W 5	22 30	25 8	2 52	20 30	2 34	12 49	1 54	11 49	1 32	6 22	1 15	21 24	0 52	5 3	0 46	11 19	0 1	3 40	16 50	14 52	14 21	27 10	5 13	3 16	W 5
T 6	22 23	22 18	1 55	20 37	2 29	12 24	1 49	11 59	1 32	6 24	1 15	21 23	0 52	5 3	0 46	11 19	0 1	3 40	16 50	14 53	14 22	27 9	5 14	3 16	T 6
F 7	22 16	18 30	0 52	20 44	2 23	11 59	1 45	12 10	1 32	6 26	1 15	21 22	0 52	5 3	0 46	11 18	0 1	3 39	16 49	14 54	14 23	27 9	5 14	3 15	F 7
S 8	22 9	13 56	0n13	20 52	2 17	11 33	1 40	12 20	1 32	6 28	1 15	21 21	0 52	5 3	0 46	11 18	0 1	3 39	16 49	14 54	14 24	27 8	5 14	3 15	S 8
S 9	22 1	8 45	1 19	21 1	2 10	11 8	1 35	12 31	1 32	6 30	1 14	21 20	0 52	5 4	0 46	11 17	0 1	3 39	16 49	14 54	14 25	27 7	5 14	3 15	S 9
M10	21 53	3 9	2 23	21 9	2 3	10 43	1 29	12 41	1 33	6 32	1 14	21 20	0 52	5 4	0 46	11 16	0 1	3 39	16 48	14 53	14 26	27 7	5 15	3 15	M10
T 11	21 44	2n40	3 21	21 17	1 55	10 17	1 24	12 51	1 33	6 35	1 14	21 19	0 52	5 4	0 46	11 16	0 1	3 38	16 48	14 53	14 27	27 6	5 15	3 14	T 11
W12	21 35	8 31	4 10	21 25	1 47	9 51	1 18	13 1	1 33	6 37	1 14	21 18	0 52	5 4	0 46	11 15	0 1	3 38	16 48	14 52	14 28	27 5	5 15	3 14	W12
T 13	21 26	14 9	4 47	21 33	1 39	9 26	1 12	13 11	1 33	6 39	1 13	21 17	0 51	5 4	0 46	11 15	0 1	3 38	16 47	14 52	14 29	27 5	5 16	3 14	T 13
F 14	21 16	19 16	5 9	21 40	1 31	9 0	1 6	13 21	1 33	6 42	1 13	21 16	0 51	5 4	0 46	11 14	0 1	3 37	16 47	14 53	14 30	27 4	5 16	3 14	F 14
S 15	21 6	23 28	5 14	21 46	1 23	8 34	1 0	13 30	1 33	6 44	1 13	21 16	0 51	5 4	0 46	11 13	0 1	3 37	16 47	14 53	14 31	27 3	5 16	3 13	S 15
S 16	20 55	26 18	4 58	21 52	1 15	8 8	0 53	13 40	1 33	6 47	1 13	21 15	0 51	5 4	0 46	11 13	0 1	3 37	16 46	14 54	14 32	27 3	5 17	3 13	S 16
M17	20 44	27 23	4 22	21 57	1 6	7 42	0 46	13 50	1 33	6 50	1 12	21 14	0 51	5 4	0 46	11 12	0 1	3 36	16 46	14 55	14 33	27 2	5 17	3 13	M17
T 18	20 33	26 27	3 28	22 1	0 58	7 17	0 39	13 59	1 33	6 52	1 12	21 13	0 51	5 4	0 46	11 11	0 1	3 36	16 46	14 56	14 34	27 1	5 18	3 13	T 18
W19	20 21	23 33	2 19	22 4	0 50	6 51	0 32	14 8	1 33	6 55	1 12	21 12	0 51	5 4	0 46	11 10	0 0	3 36	16 45	14 57	14 35	27 1	5 18	3 12	W19
T 20	20 8	19 3	1 1	22 6	0 41	6 25	0 25	14 18	1 33	6 58	1 12	21 11	0 51	5 4	0 46	11 10	0 0	3 35	16 45	14 57	14 36	27 0	5 19	3 12	T 20
F 21	19 56	13 27	0s21	22 7	0 33	5 59	0 17	14 27	1 33	7 1	1 11	21 10	0 51	5 4	0 46	11 9	0 0	3 35	16 44	14 57	14 37	26 59	5 19	3 12	F 21
S 22	19 43	7 14	1 39	22 7	0 25	5 34	0 9	14 36	1 33	7 4	1 11	21 10	0 51	5 4	0 46	11 8	0 0	3 35	16 44	14 57	14 38	26 58	5 20	3 12	S 22
S 23	19 29	0 51	2 49	22 6	0 17	5 8	0 1	14 44	1 33	7 7	1 11	21 9	0 51	5 4	0 46	11 8	0 0	3 34	16 44	14 57	14 39	26 58	5 20	3 12	S 23
M24	19 16	5s21	3 47	22 4	0 9	4 43	0n 8	14 53	1 33	7 10	1 11	21 8	0 51	5 4	0 46	11 7	0 0	3 34	16 43	14 56	14 40	26 57	5 21	3 11	M24
T 25	19 2	11 7	4 31	22 0	0 1	4 17	0 16	15 2	1 34	7 13	1 10	21 7	0 51	5 4	0 46	11 6	0 0	3 33	16 43	14 56	14 41	26 56	5 22	3 11	T 25
W26	18 47	16 15	5 0	21 56	0s 6	3 52	0 25	15 10	1 34	7 16	1 10	21 6	0 51	5 4	0 46	11 6	0 0	3 33	16 43	14 56	14 42	26 55	5 22	3 11	W26
T 27	18 32	20 35	5 15	21 51	0 14	3 27	0 34	15 19	1 34	7 19	1 10	21 5	0 51	5 3	0 46	11 5	0 0	3 33	16 42	14 56	14 43	26 55	5 23	3 11	T 27
F 28	18 17	23 57	5 15	21 44	0 21	3 2	0 44	15 27	1 34	7 23	1 10	21 4	0 51	5 3	0 47	11 4	0 0	3 32	16 42	14 56	14 44	26 54	5 23	3 10	F 28
S 29	18 2	26 14	5 1	21 36	0 28	2 38	0 53	15 35	1 34	7 26	1 10	21 3	0 51	5 3	0 47	11 3	0 0	3 32	16 42	14 56	14 45	26 53	5 24	3 10	S 29
S 30	17 46	27 19	4 35	21 27	0 35	2 13	1 3	15 44	1 34	7 29	1 9	21 2	0 51	5 3	0 47	11 3	0 0	3 31	16 41	14 57	14 46	26 52	5 25	3 10	S 30
M31	17s30	27s 9	3s57	21s17	0s42	1s49	1n13	15s52	1n34	7n33	1s 9	21s 1	0n51	5s 2	0n47	11s 2	0n 0	3s31	16s41	14s57	14s47	26s51	5n26	3n10	M31

Julian Day Number = 3114094.5, Delta T = 02h58m56s
Ecliptic obliquity = 23°12'30, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°10'46, Lahiri = 49°17'46

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ASTRODIENST EPHEMERIS for the year 3814
geocentric

FEBRUARY 3814 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 45 37	11♒18'21	12♑35	28♑17	23♓ 8	19♏43	22♈30	19♑14	14°R45	0♓58	2♉27	19°R 4	19♒36	3♑49	6♈26	T 1
W 2	8 49 33	12°19'26	24°29	29°48	23°43	20°13	22°38	19°21	14♎44	1° 0	2°27	19♒ 3	19°33	3°56	6°29	W 2
T 3	8 53 30	13°20'31	6♒29	1♒20	24°17	20°42	22°48	19°28	14°43	1° 3	2°28	19° 3	19°30	4° 3	6°31	T 3
F 4	8 57 26	14°21'35	18°37	2°51	24°50	21°11	22°57	19°34	14°42	1° 5	2°28	19°D 3	19°27	4° 9	6°34	F 4
S 5	9 1 23	15°22'40	0♓54	4°24	25°20	21°40	23° 6	19°41	14°41	1° 7	2°29	19° 3	19°23	4°16	6°36	S 5
S 6	9 5 20	16°23'44	13°22	5°56	25°50	22° 9	23°16	19°48	14°40	1° 9	2°29	19° 3	19°20	4°23	6°39	S 6
M 7	9 9 16	17°24'49	26° 3	7°30	26°18	22°38	23°25	19°54	14°39	1°11	2°30	19° 3	19°17	4°29	6°41	M 7
T 8	9 13 13	18°25'53	8♈57	9° 3	26°44	23° 6	23°35	20° 1	14°38	1°14	2°30	19° 3	19°14	4°36	6°44	T 8
W 9	9 17 9	19°26'56	22° 5	10°37	27° 8	23°35	23°45	20° 8	14°37	1°16	2°31	19°R 3	19°11	4°43	6°47	W 9
T 10	9 21 6	20°27'59	5♉30	12°12	27°30	24° 3	23°55	20°14	14°36	1°18	2°31	19° 3	19° 8	4°49	6°49	T 10
F 11	9 25 2	21°29'02	19°12	13°46	27°50	24°31	24° 5	20°21	14°35	1°20	2°32	19°D 3	19° 4	4°56	6°52	F 11
S 12	9 28 59	22°30'04	3♊11	15°22	28° 9	24°58	24°16	20°27	14°34	1°23	2°33	19° 3	19° 1	5° 3	6°55	S 12
S 13	9 32 55	23°31'06	17°26	16°58	28°25	25°26	24°26	20°33	14°32	1°25	2°33	19° 3	18°58	5°10	6°58	S 13
M14	9 36 52	24°32'07	1♋56	18°34	28°40	25°53	24°37	20°40	14°31	1°27	2°34	19° 4	18°55	5°16	7° 1	M14
T 15	9 40 49	25°33'08	16°36	20°11	28°52	26°21	24°47	20°46	14°29	1°29	2°35	19° 4	18°52	5°23	7° 4	T 15
W16	9 44 45	26°34'08	1♌21	21°48	29° 1	26°47	24°58	20°52	14°28	1°32	2°35	19° 5	18°48	5°30	7° 7	W16
T 17	9 48 42	27°35'07	16° 5	23°26	29° 9	27°14	25° 9	20°59	14°27	1°34	2°36	19°R 5	18°45	5°36	7° 9	T 17
F 18	9 52 38	28°36'05	0♍40	25° 4	29°14	27°41	25°20	21° 5	14°25	1°36	2°37	19° 5	18°42	5°43	7°12	F 18
S 19	9 56 35	29°37'03	15° 0	26°43	29°17	28° 7	25°31	21°11	14°23	1°39	2°37	19° 4	18°39	5°50	7°15	S 19
S 20	10 0 31	0♓38'01	29° 0	28°23	29°R17	28°33	25°42	21°17	14°22	1°41	2°38	19° 3	18°36	5°56	7°19	S 20
M21	10 4 28	1°38'58	12♎36	0♓ 3	29°15	28°59	25°53	21°23	14°20	1°43	2°39	19° 2	18°33	6° 3	7°22	M21
T 22	10 8 24	2°39'55	25°48	1°44	29°10	29°24	26° 5	21°29	14°18	1°45	2°40	19° 0	18°29	6°10	7°25	T 22
W23	10 12 21	3°40'51	8♏37	3°25	29° 3	29°50	26°16	21°35	14°17	1°48	2°41	18°58	18°26	6°16	7°28	W23
T 24	10 16 18	4°41'47	21° 6	5° 7	28°54	0♐15	26°28	21°41	14°15	1°50	2°42	18°57	18°23	6°23	7°31	T 24
F 25	10 20 14	5°42'43	3♐17	6°50	28°41	0°40	26°39	21°47	14°13	1°52	2°42	18°D56	18°20	6°30	7°34	F 25
S 26	10 24 11	6°43'38	15°16	8°33	28°27	1° 4	26°51	21°53	14°11	1°54	2°43	18°56	18°17	6°36	7°37	S 26
S 27	10 28 7	7°44'33	27° 8	10°17	28°10	1°29	27° 3	21°58	14° 9	1°57	2°44	18°57	18°14	6°43	7°41	S 27
M28	10 32 4	8♓45'27	8♑57	12♓ 1	27♓50	1♐53	27♈15	22♑ 4	14♎ 7	1♓59	2♉45	18♒59	18♒10	6♑50	7♈44	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17s13	25s45	3s 9	21s 6	0s48	1s25	1n24	15s59	1n34	7n36	1s 9	21s 1	0n51	5s 2	0n47	11s 1	0n 0	3s30	16s40	14s58	14s48	26s51	5n26	3n10	T 1
W 2	16 56	23 11	2 12	20 53	0 55	1 1	1 34	16 7	1 34	7 40	1 9	21 0	0 51	5 2	0 47	11 0	0 0	3 30	16 40	14 58	14 49	26 50	5 27	3 9	W 2
T 3	16 39	19 35	1 9	20 40	1 1	0 38	1 45	16 15	1 34	7 43	1 9	20 59	0 50	5 2	0 47	11 0	0 0	3 29	16 40	14 58	14 50	26 49	5 28	3 9	T 3
F 4	16 22	15 8	0 2	20 25	1 7	0 15	1 57	16 22	1 34	7 47	1 8	20 58	0 50	5 1	0 47	10 59	0 0	3 29	16 39	14 58	14 51	26 48	5 29	3 9	F 4
S 5	16 4	10 2	1n 5	20 9	1 12	0n 8	2 8	16 30	1 34	7 50	1 8	20 57	0 50	5 1	0 47	10 58	0 0	3 28	16 39	14 58	14 52	26 47	5 29	3 9	S 5
S 6	15 46	4 27	2 11	19 52	1 18	0 30	2 20	16 37	1 34	7 54	1 8	20 56	0 50	5 0	0 47	10 57	0 0	3 28	16 39	14 58	14 53	26 47	5 30	3 9	S 6
M 7	15 28	1n23	3 11	19 34	1 23	0 52	2 31	16 44	1 34	7 58	1 8	20 55	0 50	5 0	0 47	10 57	0 0	3 28	16 38	14 58	14 54	26 46	5 31	3 8	M 7
T 8	15 9	7 15	4 3	19 14	1 28	1 13	2 43	16 51	1 34	8 1	1 8	20 54	0 50	5 0	0 47	10 56	0 0	3 27	16 38	14 58	14 55	26 45	5 32	3 8	T 8
W 9	14 51	12 54	4 43	18 54	1 33	1 34	2 56	16 58	1 34	8 5	1 7	20 53	0 50	4 59	0 47	10 55	0 0	3 27	16 38	14 58	14 56	26 44	5 33	3 8	W 9
T 10	14 32	18 5	5 9	18 32	1 37	1 54	3 8	17 5	1 34	8 9	1 7	20 52	0 50	4 59	0 47	10 54	0 0	3 26	16 37	14 58	14 57	26 43	5 34	3 8	T 10
F 11	14 12	22 27	5 18	18 9	1 42	2 14	3 21	17 12	1 34	8 13	1 7	20 51	0 50	4 58	0 47	10 53	0 0	3 26	16 37	14 58	14 58	26 42	5 35	3 8	F 11
S 12	13 53	25 38	5 8	17 45	1 45	2 33	3 34	17 19	1 34	8 17	1 7	20 50	0 50	4 58	0 47	10 53	0 0	3 25	16 37	14 58	14 59	26 41	5 36	3 7	S 12
S 13	13 33	27 16	4 40	17 20	1 49	2 51	3 47	17 25	1 34	8 21	1 7	20 50	0 50	4 57	0 47	10 52	0 0	3 24	16 36	14 58	15 0	26 40	5 37	3 7	S 13
M14	13 13	27 5	3 53	16 54	1 52	3 9	4 0	17 32	1 33	8 25	1 6	20 49	0 50	4 57	0 47	10 51	0 0	3 24	16 36	14 58	15 1	26 39	5 37	3 7	M14
T 15	12 53	25 1	2 51	16 27	1 55	3 26	4 14	17 38	1 33	8 29	1 6	20 48	0 50	4 56	0 47	10 50	0 0	3 23	16 36	14 58	15 2	26 39	5 38	3 7	T 15
W16	12 32	21 14	1 37	15 58	1 58	3 43	4 27	17 44	1 33	8 33	1 6	20 47	0 50	4 55	0 47	10 49	0 0	3 23	16 35	14 57	15 3	26 38	5 39	3 7	W16
T 17	12 12	16 8	0 17	15 29	2 1	3 58	4 41	17 50	1 33	8 37	1 6	20 46	0 50	4 55	0 47	10 49	0 0	3 22	16 35	14 57	15 4	26 37	5 40	3 7	T 17
F 18	11 51	10 8	1s 4	14 58	2 3	4 13	4 55	17 56	1 33	8 41	1 6	20 45	0 50	4 54	0 47	10 48	0 0	3 22	16 35	14 57	15 4	26 36	5 41	3 6	F 18
S 19	11 30	3 43	2 19	14 26	2 4	4 27	5 9	18 2	1 33	8 45	1 6	20 44	0 50	4 54	0 47	10 47	0 0	3 21	16 34	14 58	15 5	26 35	5 42	3 6	S 19
S 20	11 9	2s43	3 24	13 53	2 6	4 39	5 22	18 8	1 33	8 49	1 5	20 43	0 50	4 53	0 47	10 46	0 0	3 21	16 34	14 58	15 6	26 34	5 44	3 6	S 20
M21	10 47	8 51	4 15	13 19	2 7	4 51	5 36	18 14	1 33	8 54	1 5	20 42	0 50	4 52	0 47	10 46	0 0	3 20	16 34	14 59	15 7	26 33	5 45	3 6	M21
T 22	10 26	14 24	4 51	12 44	2 7	5 2	5 50	18 19	1 33	8 58	1 5	20 41	0 50	4 52	0 47	10 45	0 0	3 20	16 33	14 59	15 8	26 32	5 46	3 6	T 22
W23	10 4	19 9	5 11	12 8	2 7	5 12	6 4	18 25	1 33	9 2	1 5	20 40	0 50	4 51	0 47	10 44	0 0	3 19	16 33	15 0	15 9	26 31	5 47	3 6	W23
T 24	9 42	22 56	5 16	11 31	2 7	5 20	6 17	18 30	1 33	9 6	1 5	20 39	0 50	4 50	0 47	10 43	0 0	3 19	16 33	15 0	15 10	26 30	5 48	3 5	T 24
F 25	9 20	25 37	5 7	10 53	2 7	5 28	6 31	18 35	1 32	9 11	1 5	20 39	0 50	4 49	0 47	10 42	0 0	3 18	16 33	15 0	15 11	26 29	5 49	3 5	F 25
S 26	8 57	27 6	4 44	10 14	2 5	5 34	6 44	18 40	1 32	9 15	1 4	20 38	0 50	4 49	0 47	10 42	0 0	3 17	16 32	15 0	15 12	26 28	5 50	3 5	S 26
S 27	8 35	27 20	4 9	9 33	2 4	5 39	6 57	18 45	1 32	9 19	1 4	20 37	0 50	4 48	0 48	10 41	0 0	3 17	16 32	15 0	15 13	26 27	5 51	3 5	S 27
M28	8s13	26s18	3s24	8s52	2s 2	5n43	7n 9	18s50	1n32	9n24	1s 4	20s36	0n50	4s47	0n48	10s40	0n 0	3s16	16s32	14s59	15s14	26s26	5n52	3n 5	M28

Julian Day Number = 3114125.5, Delta T = 02h58m57s
Ecliptic obliquity = 23°12'30, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°10'50, Lahiri = 49°17'51

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ASTRODIENST EPHEMERIS for the year 3814
geocentric

MARCH 3814 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 36 0	9♓46'20	20♑48	13♓46	27°R28	2♐17	27♈27	22♑10	14°R 5	2♓ 1	2♉46	19♒ 1	18♒ 7	6♑56	7♈47	T 1
W 2	10 39 57	10°47'13	2♒45	15°32	27♓ 4	2°40	27°39	22°15	14♎ 3	2° 3	2°47	19° 2	18° 4	7° 3	7°51	W 2
T 3	10 43 53	11°48'05	14°52	17°18	26°38	3° 3	27°51	22°21	14° 1	2° 6	2°48	19°R 3	18° 1	7°10	7°54	T 3
F 4	10 47 50	12°48'56	27°12	19° 5	26°10	3°26	28° 4	22°26	13°59	2° 8	2°49	19° 3	17°58	7°16	7°57	F 4
S 5	10 51 47	13°49'47	9♓45	20°51	25°40	3°49	28°16	22°31	13°57	2°10	2°50	19° 1	17°54	7°23	8° 1	S 5
S 6	10 55 43	14°50'36	22°33	22°39	25° 9	4°11	28°28	22°37	13°55	2°12	2°51	18°58	17°51	7°30	8° 4	S 6
M 7	10 59 40	15°51'24	5♈37	24°26	24°36	4°33	28°41	22°42	13°53	2°15	2°52	18°55	17°48	7°36	8° 7	M 7
T 8	11 3 36	16°52'11	18°54	26°14	24° 2	4°55	28°54	22°47	13°50	2°17	2°53	18°50	17°45	7°43	8°11	T 8
W 9	11 7 33	17°52'57	2♉24	28° 1	23°26	5°16	29° 6	22°52	13°48	2°19	2°54	18°45	17°42	7°50	8°14	W 9
T 10	11 11 29	18°53'41	16° 6	29°48	22°50	5°37	29°19	22°57	13°46	2°21	2°55	18°41	17°39	7°56	8°18	T 10
F 11	11 15 26	19°54'25	29°58	1♈35	22°13	5°58	29°32	23° 2	13°44	2°24	2°57	18°38	17°35	8° 3	8°21	F 11
S 12	11 19 22	20°55'06	13♊57	3°21	21°36	6°18	29°45	23° 7	13°41	2°26	2°58	18°37	17°32	8°10	8°25	S 12
S 13	11 23 19	21°55'47	28° 4	5° 6	20°59	6°38	29°58	23°12	13°39	2°28	2°59	18°D37	17°29	8°17	8°28	S 13
M14	11 27 16	22°56'25	12♋16	6°50	20°22	6°58	0♉11	23°17	13°37	2°30	3° 0	18°38	17°26	8°23	8°32	M14
T 15	11 31 12	23°57'03	26°31	8°32	19°45	7°17	0°24	23°21	13°34	2°32	3° 1	18°39	17°23	8°30	8°35	T 15
W16	11 35 9	24°57'38	10♌48	10°11	19° 9	7°36	0°37	23°26	13°32	2°34	3° 2	18°41	17°20	8°37	8°39	W16
T 17	11 39 5	25°58'12	25° 2	11°48	18°34	7°54	0°50	23°30	13°29	2°37	3° 4	18°R41	17°16	8°43	8°42	T 17
F 18	11 43 2	26°58'45	9♍12	13°22	18° 0	8°12	1° 4	23°35	13°27	2°39	3° 5	18°39	17°13	8°50	8°46	F 18
S 19	11 46 58	27°59'16	23°11	14°52	17°27	8°30	1°17	23°39	13°24	2°41	3° 6	18°35	17°10	8°57	8°49	S 19
S 20	11 50 55	28°59'45	6♎57	16°18	16°57	8°47	1°30	23°44	13°22	2°43	3° 7	18°30	17° 7	9° 3	8°53	S 20
M21	11 54 51	0♈ 0'13	20°25	17°39	16°27	9° 4	1°44	23°48	13°19	2°45	3° 9	18°23	17° 4	9°10	8°57	M21
T 22	11 58 48	1° 0'40	3♏34	18°54	16° 0	9°20	1°57	23°52	13°17	2°47	3°10	18°15	17° 0	9°17	9° 0	T 22
W23	12 2 44	2° 1'06	16°23	20° 3	15°35	9°36	2°11	23°56	13°14	2°49	3°11	18° 8	16°57	9°23	9° 4	W23
T 24	12 6 41	3° 1'30	28°53	21° 4	15°12	9°51	2°25	24° 0	13°12	2°51	3°12	18° 1	16°54	9°30	9° 7	T 24
F 25	12 10 38	4° 1'53	11♐ 6	21°58	14°51	10° 6	2°38	24° 4	13° 9	2°53	3°14	17°56	16°51	9°37	9°11	F 25
S 26	12 14 34	5° 2'15	23° 7	22°44	14°33	10°21	2°52	24° 8	13° 6	2°55	3°15	17°54	16°48	9°43	9°15	S 26
S 27	12 18 31	6° 2'36	4♑59	23°21	14°17	10°35	3° 6	24°11	13° 4	2°57	3°16	17°D53	16°45	9°50	9°18	S 27
M28	12 22 27	7° 2'55	16°49	23°50	14° 3	10°48	3°20	24°15	13° 1	2°59	3°18	17°53	16°41	9°57	9°22	M28
T 29	12 26 24	8° 3'13	28°40	24° 8	13°52	11° 1	3°33	24°18	12°59	3° 1	3°19	17°54	16°38	10° 3	9°26	T 29
W30	12 30 20	9° 3'30	10♒39	24°R17	13°43	11°14	3°47	24°22	12°56	3° 3	3°20	17°55	16°35	10°10	9°29	W30
T 31	12 34 17	10♈ 3'45	22♒50	24♈17	13♓37	11♐26	4♉ 1	24♑25	12♎53	3♓ 5	3♉22	17°R56	16♒32	10♑17	9♈33	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s50	24s 5	2s30	8s10	1s59	5n46	7n21	18s55	1n32	9n28	1s 4	20s35	0n50	4s46	0n48	10s39	0n 0	3s16	16s31	14s59	15s15	26s25	5n53	3n 5
W 2	7 27	20 48	1 29	7 26	1 56	5 47	7 33	19 0	1 32	9 33	1 4	20 34	0 50	4 46	0 48	10 38	0 0	3 15	16 31	14 58	15 16	26 24	5 55	3 4
T 3	7 4	16 35	0 23	6 42	1 53	5 47	7 44	19 4	1 31	9 37	1 4	20 33	0 50	4 45	0 48	10 38	0 0	3 15	16 31	14 58	15 17	26 23	5 56	3 4
F 4	6 41	11 38	0n45	5 57	1 49	5 45	7 54	19 9	1 31	9 42	1 4	20 32	0 50	4 44	0 48	10 37	0 0	3 14	16 31	14 58	15 18	26 22	5 57	3 4
S 5	6 18	6 7	1 51	5 11	1 44	5 43	8 4	19 13	1 31	9 46	1 3	20 32	0 50	4 43	0 48	10 36	0 0	3 13	16 30	14 59	15 19	26 21	5 58	3 4
S 6	5 55	0 16	2 54	4 24	1 39	5 39	8 13	19 17	1 31	9 51	1 3	20 31	0 50	4 42	0 48	10 35	0 0	3 13	16 30	14 59	15 20	26 20	5 59	3 4
M 7	5 32	5n42	3 48	3 37	1 33	5 33	8 21	19 22	1 31	9 55	1 3	20 30	0 50	4 41	0 48	10 34	0 0	3 12	16 30	15 1	15 21	26 19	6 1	3 4
T 8	5 8	11 31	4 31	2 49	1 27	5 27	8 29	19 26	1 30	10 0	1 3	20 29	0 50	4 41	0 48	10 34	0 0	3 12	16 30	15 2	15 22	26 18	6 2	3 4
W 9	4 45	16 53	5 0	2 0	1 20	5 19	8 35	19 30	1 30	10 4	1 3	20 28	0 50	4 40	0 48	10 33	0 0	3 11	16 29	15 3	15 23	26 17	6 3	3 4
T 10	4 21	21 29	5 12	1 11	1 12	5 10	8 41	19 34	1 30	10 9	1 3	20 27	0 50	4 39	0 48	10 32	0 0	3 11	16 29	15 5	15 24	26 16	6 4	3 3
F 11	3 58	24 56	5 7	0 21	1 4	5 0	8 46	19 37	1 29	10 13	1 3	20 27	0 50	4 38	0 48	10 31	0 0	3 10	16 29	15 6	15 25	26 14	6 6	3 3
S 12	3 34	26 56	4 43	0n29	0 55	4 49	8 49	19 41	1 29	10 18	1 2	20 26	0 50	4 37	0 48	10 31	0s 0	3 9	16 29	15 6	15 26	26 13	6 7	3 3
S 13	3 10	27 13	4 2	1 19	0 45	4 38	8 52	19 45	1 29	10 23	1 2	20 25	0 50	4 36	0 48	10 30	0 0	3 9	16 28	15 6	15 27	26 12	6 8	3 3
M14	2 47	25 44	3 6	2 9	0 35	4 25	8 54	19 48	1 29	10 27	1 2	20 24	0 50	4 35	0 48	10 29	0 0	3 8	16 28	15 6	15 28	26 11	6 9	3 3
T 15	2 23	22 35	1 58	2 59	0 24	4 11	8 55	19 52	1 28	10 32	1 2	20 23	0 50	4 34	0 48	10 28	0 0	3 8	16 28	15 5	15 29	26 10	6 11	3 3
W16	1 59	18 3	0 43	3 49	0 12	3 57	8 54	19 55	1 28	10 37	1 2	20 23	0 50	4 33	0 48	10 28	0 0	3 7	16 28	15 5	15 30	26 9	6 12	3 3
T 17	1 35	12 30	0s35	4 37	0 0	3 43	8 53	19 59	1 28	10 41	1 2	20 22	0 50	4 32	0 48	10 27	0 0	3 6	16 27	15 5	15 31	26 8	6 13	3 3
F 18	1 11	6 21	1 49	5 25	0n13	3 28	8 51	20 2	1 27	10 46	1 2	20 21	0 50	4 31	0 48	10 26	0 0	3 6	16 27	15 5	15 31	26 7	6 15	3 3
S 19	0 48	0s 2	2 56	6 12	0 26	3 13	8 48	20 5	1 27	10 51	1 2	20 20	0 50	4 30	0 48	10 25	0 0	3 5	16 27	15 7	15 32	26 6	6 16	3 2
S 20	0 24	6 17	3 52	6 58	0 39	2 57	8 44	20 8	1 26	10 55	1 2	20 20	0 50	4 29	0 48	10 25	0 0	3 5	16 27	15 8	15 33	26 4	6 17	3 2
M21	0n 0	12 7	4 33	7 41	0 53	2 42	8 39	20 11	1 26	11 0	1 1	20 19	0 50	4 28	0 48	10 24	0 0	3 4	16 27	15 10	15 34	26 3	6 18	3 2
T 22	0 24	17 16	4 59	8 23	1 8	2 26	8 33	20 14	1 25	11 5	1 1	20 18	0 50	4 27	0 48	10 23	0 0	3 4	16 26	15 13	15 35	26 2	6 20	3 2
W23	0 48	21 30	5 9	9 2	1 22	2 11	8 27	20 17	1 25	11 9	1 1	20 18	0 50	4 26	0 48	10 22	0 0	3 3	16 26	15 15	15 36	26 1	6 21	3 2
T 24	1 11	24 39	5 3	9 38	1 36	1 55	8 20	20 19	1 24	11 14	1 1	20 17	0 50	4 25	0 48	10 22	0 0	3 2	16 26	15 17	15 37	26 0	6 22	3 2
F 25	1 35	26 35	4 44	10 11	1 50	1 40	8 12	20 22	1 24	11 19	1 1	20 16	0 50	4 24	0 48	10 21	0 0	3 2	16 26	15 18	15 38	25 58	6 24	3 2
S 26	1 59	27 14	4 13	10 41	2 4	1 26	8 4	20 24	1 23	11 24	1 1	20 16	0 50	4 23	0 48	10 20	0 0	3 1	16 26	15 19	15 39	25 57	6 25	3 2
S 27	2 23	26 38	3 31	11 8	2 18	1 12	7 55	20 27	1 23	11 28	1 1	20 15	0 50	4 22	0 48	10 20	0 0	3 1	16 26	15 20	15 40	25 56	6 27	3 2
M28	2 46	24 48	2 40	11 30	2 31	0 58	7 46	20 29	1 22	11 33	1 1	20 14	0 50	4 21	0 48	10 19	0 0	3 0	16 25	15 19	15 41	25 55	6 28	3 2
T 29	3 10	21 54	1 42	11 48	2 43	0 45	7 36	20 32	1 22	11 38	1 1	20 14	0 50	4 20	0 48	10 18	0 0	3 0	16 25	15 19	15 42	25 54	6 29	3 2
W30	3 33	18 2	0 39	12 2	2 54	0 32	7 26	20 34	1 21	11 43	1 1	20 13	0 50	4 19	0 48	10 17	0 0	2 59	16 25	15 19	15 43	25 52	6 31	3 2
T 31	3n57	13s22	0n26	12n11	3n 4	0n20	7n16	20s36	1n21	11n47	1s 0	20s12	0n50	4s18	0n48	10s17	0s 0	2s58	16s25	15s19	15s44	25s51	6n32	3n 1

Julian Day Number = 3114153.5, Delta T = 02h58m58s
Ecliptic obliquity = 23°12'31, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°10'54, Lahiri = 49°17'55

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ASTRODIENST EPHEMERIS for the year 3814
geocentric

APRIL 3814 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 38 13	11♈ 3'58	5♓17	24°R 7	13°R34	11♐37	4♉15	24♑29	12°R51	3♓ 7	3♉23	17°R54	16♒29	10♑23	9♈36	F 1
S 2	12 42 10	12° 4'10	18° 2	23♈48	13°D32	11°48	4°29	24°32	12♎48	3° 9	3°24	17♒50	16°25	10°30	9°40	S 2
S 3	12 46 7	13° 4'21	1♈ 9	23°20	13♓34	11°58	4°43	24°35	12°46	3°11	3°26	17°44	16°22	10°37	9°44	S 3
M 4	12 50 3	14° 4'30	14°35	22°45	13°37	12° 8	4°57	24°38	12°43	3°12	3°27	17°35	16°19	10°43	9°47	M 4
T 5	12 54 0	15° 4'37	28°19	22° 3	13°43	12°17	5°12	24°41	12°40	3°14	3°29	17°25	16°16	10°50	9°51	T 5
W 6	12 57 56	16° 4'43	12♉18	21°14	13°51	12°26	5°26	24°44	12°38	3°16	3°30	17°15	16°13	10°57	9°55	W 6
T 7	13 1 53	17° 4'46	26°26	20°22	14° 2	12°34	5°40	24°46	12°35	3°18	3°32	17° 6	16°10	11° 3	9°58	T 7
F 8	13 5 49	18° 4'48	10♊39	19°25	14°14	12°41	5°54	24°49	12°32	3°20	3°33	16°59	16° 6	11°10	10° 2	F 8
S 9	13 9 46	19° 4'48	24°53	18°27	14°29	12°48	6° 8	24°52	12°30	3°21	3°34	16°54	16° 3	11°17	10° 5	S 9
S 10	13 13 42	20° 4'46	9♋ 5	17°28	14°45	12°54	6°23	24°54	12°27	3°23	3°36	16°52	16° 0	11°23	10° 9	S 10
M11	13 17 39	21° 4'41	23°13	16°30	15° 4	12°59	6°37	24°56	12°25	3°25	3°37	16°D51	15°57	11°30	10°13	M11
T 12	13 21 36	22° 4'35	7♌15	15°33	15°24	13° 4	6°51	24°59	12°22	3°26	3°39	16°52	15°54	11°37	10°16	T 12
W13	13 25 32	23° 4'26	21°11	14°40	15°47	13° 8	7° 6	25° 1	12°20	3°28	3°40	16°R52	15°51	11°43	10°20	W13
T 14	13 29 29	24° 4'15	5♍ 0	13°50	16°11	13°11	7°20	25° 3	12°17	3°30	3°42	16°50	15°47	11°50	10°23	T 14
F 15	13 33 25	25° 4'02	18°42	13° 5	16°37	13°14	7°35	25° 5	12°14	3°31	3°43	16°47	15°44	11°57	10°27	F 15
S 16	13 37 22	26° 3'46	2♎15	12°25	17° 4	13°16	7°49	25° 7	12°12	3°33	3°44	16°40	15°41	12° 3	10°30	S 16
S 17	13 41 18	27° 3'29	15°38	11°51	17°33	13°17	8° 3	25° 9	12° 9	3°34	3°46	16°31	15°38	12°10	10°34	S 17
M18	13 45 15	28° 3'10	28°47	11°23	18° 4	13°R18	8°18	25°10	12° 7	3°36	3°47	16°19	15°35	12°17	10°37	M18
T 19	13 49 11	29° 2'49	11♏43	11° 1	18°36	13°17	8°32	25°12	12° 4	3°37	3°49	16° 7	15°31	12°23	10°41	T 19
W20	13 53 8	0♉ 2'27	24°23	10°45	19° 9	13°16	8°47	25°13	12° 2	3°39	3°50	15°54	15°28	12°30	10°44	W20
T 21	13 57 4	1° 2'02	6♐47	10°36	19°44	13°15	9° 1	25°15	11°59	3°40	3°52	15°43	15°25	12°37	10°48	T 21
F 22	14 1 1	2° 1'36	18°58	10°D32	20°20	13°12	9°16	25°16	11°57	3°42	3°53	15°33	15°22	12°43	10°51	F 22
S 23	14 4 58	3° 1'08	0♑57	10°34	20°58	13° 9	9°30	25°17	11°55	3°43	3°55	15°26	15°19	12°50	10°55	S 23
S 24	14 8 54	4° 0'39	12°49	10°42	21°36	13° 5	9°45	25°18	11°52	3°44	3°56	15°22	15°16	12°57	10°58	S 24
M25	14 12 51	5° 0'08	24°38	10°55	22°16	13° 1	9°59	25°19	11°50	3°46	3°58	15°21	15°12	13° 3	11° 1	M25
T 26	14 16 47	5°59'35	6♒28	11°14	22°57	12°55	10°14	25°20	11°48	3°47	3°59	15°D20	15° 9	13°10	11° 5	T 26
W27	14 20 44	6°59'00	18°27	11°37	23°39	12°49	10°29	25°21	11°45	3°48	4° 1	15°R20	15° 6	13°17	11° 8	W27
T 28	14 24 40	7°58'24	0♓38	12° 5	24°22	12°42	10°43	25°22	11°43	3°50	4° 2	15°20	15° 3	13°23	11°11	T 28
F 29	14 28 37	8°57'46	13° 7	12°38	25° 6	12°34	10°58	25°22	11°41	3°51	4° 4	15°17	15° 0	13°30	11°15	F 29
S 30	14 32 33	9♉57'06	25♓58	13♈14	25♓51	12♐26	11♉12	25♑23	11♎39	3♓52	4♉ 5	15♒12	14♒57	13♑37	11♈18	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n20	8s 4	1n32	12n15	3n13	0n 9	7n 5	20s39	1n20	11n52	1s 0	20s12	0n50	4s17	0n48	10s16	0s 0	2s58	16s25	15s19	15s45	25s50	6n33	3n 1
S 2	4 44	2 19	2 34	12 15	3 20	0s 1	6 54	20 41	1 19	11 57	1 0	20 11	0 50	4 16	0 48	10 15	0 0	2 57	16 25	15 20	15 46	25 49	6 35	3 1
S 3	5 7	3n40	3 30	12 10	3 25	0 11	6 43	20 43	1 18	12 1	1 0	20 11	0 50	4 15	0 48	10 15	0 0	2 57	16 25	15 22	15 47	25 48	6 36	3 1
M 4	5 30	9 38	4 16	12 0	3 29	0 20	6 32	20 45	1 18	12 6	1 0	20 10	0 50	4 14	0 48	10 14	0 0	2 56	16 24	15 25	15 48	25 46	6 37	3 1
T 5	5 53	15 15	4 48	11 46	3 30	0 28	6 21	20 47	1 17	12 11	1 0	20 10	0 50	4 13	0 48	10 14	0 0	2 56	16 24	15 28	15 49	25 45	6 39	3 1
W 6	6 16	20 11	5 3	11 27	3 30	0 36	6 9	20 48	1 16	12 16	1 0	20 9	0 50	4 12	0 48	10 13	0 0	2 55	16 24	15 31	15 49	25 44	6 40	3 1
T 7	6 39	24 2	5 0	11 5	3 27	0 43	5 58	20 50	1 15	12 20	1 0	20 9	0 50	4 11	0 48	10 12	0 0	2 55	16 24	15 34	15 50	25 42	6 41	3 1
F 8	7 1	26 26	4 39	10 39	3 22	0 48	5 46	20 52	1 15	12 25	1 0	20 8	0 50	4 10	0 48	10 12	0 0	2 54	16 24	15 36	15 51	25 41	6 43	3 1
S 9	7 24	27 7	4 0	10 11	3 16	0 54	5 35	20 54	1 14	12 30	1 0	20 8	0 50	4 9	0 48	10 11	0 0	2 53	16 24	15 37	15 52	25 40	6 44	3 1
S 10	7 47	26 1	3 7	9 41	3 8	0 58	5 23	20 55	1 13	12 35	1 0	20 7	0 50	4 8	0 48	10 10	0 0	2 53	16 24	15 38	15 53	25 39	6 46	3 1
M11	8 9	23 15	2 3	9 10	2 57	1 2	5 12	20 57	1 12	12 39	1 0	20 7	0 50	4 7	0 48	10 10	0 0	2 52	16 24	15 38	15 54	25 37	6 47	3 1
T 12	8 31	19 6	0 51	8 37	2 46	1 4	5 0	20 58	1 11	12 44	1 0	20 6	0 50	4 6	0 48	10 9	0 0	2 52	16 24	15 38	15 55	25 36	6 48	3 1
W13	8 53	13 56	0s23	8 5	2 33	1 6	4 49	21 0	1 10	12 49	1 0	20 6	0 50	4 5	0 48	10 9	0 0	2 51	16 24	15 38	15 56	25 35	6 50	3 1
T 14	9 15	8 7	1 35	7 33	2 19	1 8	4 38	21 1	1 9	12 53	0 59	20 6	0 50	4 4	0 48	10 8	0 0	2 51	16 24	15 38	15 57	25 33	6 51	3 1
F 15	9 37	1 58	2 41	7 2	2 5	1 8	4 26	21 3	1 8	12 58	0 59	20 5	0 50	4 3	0 48	10 8	0 0	2 50	16 24	15 39	15 58	25 32	6 52	3 1
S 16	9 58	4s12	3 36	6 33	1 50	1 8	4 15	21 4	1 7	13 3	0 59	20 5	0 50	4 3	0 48	10 7	0 0	2 50	16 24	15 41	15 59	25 31	6 54	3 1
S 17	10 20	10 5	4 19	6 5	1 34	1 7	4 4	21 5	1 6	13 7	0 59	20 5	0 50	4 2	0 48	10 6	0 0	2 49	16 24	15 44	16 0	25 29	6 55	3 1
M18	10 41	15 25	4 48	5 40	1 18	1 5	3 53	21 7	1 4	13 12	0 59	20 4	0 50	4 1	0 48	10 6	0 0	2 49	16 23	15 48	16 1	25 28	6 56	3 1
T 19	11 2	19 58	5 0	5 17	1 3	1 3	3 43	21 8	1 3	13 17	0 59	20 4	0 50	4 0	0 48	10 5	0 0	2 48	16 23	15 51	16 2	25 27	6 58	3 1
W20	11 23	23 30	4 58	4 56	0 47	1 0	3 32	21 9	1 2	13 21	0 59	20 4	0 50	3 59	0 48	10 5	0 0	2 48	16 23	15 55	16 3	25 25	6 59	3 1
T 21	11 43	25 51	4 41	4 39	0 32	0 56	3 21	21 10	1 1	13 26	0 59	20 3	0 50	3 58	0 48	10 4	0 0	2 47	16 23	15 58	16 3	25 24	7 0	3 1
F 22	12 4	26 57	4 12	4 23	0 17	0 52	3 11	21 11	0 59	13 30	0 59	20 3	0 50	3 57	0 48	10 4	0 0	2 47	16 23	16 1	16 4	25 22	7 2	3 1
S 23	12 24	26 44	3 32	4 11	0 2	0 46	3 1	21 12	0 58	13 35	0 59	20 3	0 50	3 56	0 48	10 3	0 0	2 46	16 23	16 3	16 5	25 21	7 3	3 1
S 24	12 44	25 18	2 43	4 1	0s12	0 41	2 51	21 13	0 57	13 40	0 59	20 3	0 50	3 55	0 48	10 3	0 0	2 46	16 23	16 4	16 6	25 20	7 4	3 1
M25	13 4	22 45	1 47	3 53	0 26	0 34	2 41	21 14	0 55	13 44	0 59	20 3	0 50	3 54	0 48	10 2	0 0	2 46	16 23	16 5	16 7	25 18	7 6	3 1
T 26	13 23	19 14	0 47	3 49	0 39	0 27	2 31	21 14	0 54	13 49	0 59	20 2	0 50	3 53	0 48	10 2	0 0	2 45	16 23	16 5	16 8	25 17	7 7	3 1
W27	13 43	14 54	0n16	3 46	0 51	0 19	2 22	21 15	0 52	13 53	0 59	20 2	0 50	3 52	0 48	10 2	0 0	2 45	16 23	16 5	16 9	25 15	7 8	3 1
T 28	14 2	9 54	1 20	3 46	1 3	0 11	2 12	21 16	0 51	13 58	0 59	20 2	0 50	3 52	0 48	10 1	0 0	2 44	16 23	16 5	16 10	25 14	7 10	3 1
F 29	14 21	4 24	2 21	3 48	1 14	0 3	2 3	21 17	0 49	14 2	0 59	20 2	0 50	3 51	0 48	10 1	0 0	2 44	16 23	16 6	16 11	25 13	7 11	3 1
S 30	14n39	1n26	3n17	3n53	1s25	0n 7	1n54	21s17	0n47	14n 7	0s59	20s 2	0n50	3s50	0n48	10s 0	0s 0	2s43	16s23	16s 7	16s12	25s11	7n12	3n 1

Julian Day Number = 3114184.5, Delta T = 02h58m59s
Ecliptic obliquity = 23°12'31, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°10'59, Lahiri = 49°17'59

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ASTRODIENST EPHEMERIS for the year 3814
geocentric

MAY 3814 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 36 30	10♉56'24	9♈14	13♈55	26♓37	12°R17	11♉27	25♑23	11°R36	3♓53	4♉ 7	15°R 4	14♒53	13♑43	11♈21	S 1
M 2	14 40 27	11°55'41	22°56	14°39	27°24	12♐ 6	11°41	25°24	11♎34	3°54	4° 8	14♒54	14°50	13°50	11°24	M 2
T 3	14 44 23	12°54'56	7♉ 0	15°27	28°11	11°56	11°56	25°24	11°32	3°55	4° 9	14°43	14°47	13°57	11°28	T 3
W 4	14 48 20	13°54'09	21°23	16°18	29° 0	11°44	12°11	25°R24	11°30	3°56	4°11	14°30	14°44	14° 3	11°31	W 4
T 5	14 52 16	14°53'20	5♊59	17°12	29°49	11°32	12°25	25°24	11°28	3°57	4°12	14°19	14°41	14°10	11°34	T 5
F 6	14 56 13	15°52'30	20°39	18° 9	0♈39	11°19	12°40	25°24	11°26	3°58	4°14	14°10	14°37	14°17	11°37	F 6
S 7	15 0 9	16°51'37	5♋16	19° 9	1°29	11° 5	12°54	25°24	11°24	3°59	4°15	14° 4	14°34	14°23	11°40	S 7
S 8	15 4 6	17°50'41	19°45	20°12	2°20	10°50	13° 9	25°23	11°22	4° 0	4°17	14° 0	14°31	14°30	11°43	S 8
M 9	15 8 2	18°49'44	4♌ 2	21°17	3°12	10°35	13°23	25°23	11°20	4° 1	4°18	13°59	14°28	14°37	11°46	M 9
T 10	15 11 59	19°48'44	18° 5	22°25	4° 5	10°19	13°38	25°22	11°18	4° 2	4°20	13°58	14°25	14°43	11°49	T 10
W11	15 15 56	20°47'42	1♍54	23°35	4°58	10° 3	13°52	25°22	11°16	4° 3	4°21	13°58	14°22	14°50	11°52	W11
T 12	15 19 52	21°46'38	15°29	24°47	5°52	9°46	14° 7	25°21	11°14	4° 4	4°22	13°57	14°18	14°57	11°55	T 12
F 13	15 23 49	22°45'32	28°52	26° 2	6°46	9°28	14°21	25°20	11°13	4° 5	4°24	13°53	14°15	15° 3	11°58	F 13
S 14	15 27 45	23°44'23	12♎ 3	27°19	7°41	9°10	14°36	25°19	11°11	4° 5	4°25	13°46	14°12	15°10	12° 1	S 14
S 15	15 31 42	24°43'12	25° 3	28°37	8°36	8°51	14°50	25°18	11° 9	4° 6	4°27	13°36	14° 9	15°17	12° 4	S 15
M16	15 35 38	25°42'00	7♏51	29°58	9°32	8°32	15° 5	25°17	11° 8	4° 7	4°28	13°24	14° 6	15°23	12° 7	M16
T 17	15 39 35	26°40'45	20°28	1♉21	10°29	8°12	15°19	25°16	11° 6	4° 8	4°29	13°11	14° 3	15°30	12°10	T 17
W18	15 43 31	27°39'29	2♐54	2°46	11°26	7°52	15°34	25°15	11° 4	4° 8	4°31	12°58	13°59	15°37	12°12	W18
T 19	15 47 28	28°38'10	15° 8	4°12	12°23	7°31	15°48	25°13	11° 3	4° 9	4°32	12°46	13°56	15°43	12°15	T 19
F 20	15 51 25	29°36'50	27°11	5°40	13°21	7°10	16° 2	25°12	11° 1	4° 9	4°33	12°36	13°53	15°50	12°18	F 20
S 21	15 55 21	0♊35'29	9♑ 7	7°11	14°19	6°48	16°17	25°10	11° 0	4°10	4°35	12°29	13°50	15°57	12°21	S 21
S 22	15 59 18	1°34'05	20°57	8°43	15°18	6°27	16°31	25° 9	10°59	4°10	4°36	12°25	13°47	16° 3	12°23	S 22
M23	16 3 14	2°32'40	2♒44	10°16	16°17	6° 5	16°45	25° 7	10°57	4°11	4°38	12°22	13°43	16°10	12°26	M23
T 24	16 7 11	3°31'13	14°34	11°52	17°16	5°43	16°59	25° 5	10°56	4°11	4°39	12°D22	13°40	16°17	12°28	T 24
W25	16 11 7	4°29'45	26°31	13°29	18°16	5°20	17°14	25° 3	10°55	4°12	4°40	12°22	13°37	16°23	12°31	W25
T 26	16 15 4	5°28'15	8♓41	15° 8	19°16	4°58	17°28	25° 1	10°54	4°12	4°41	12°R23	13°34	16°30	12°33	T 26
F 27	16 19 0	6°26'44	21° 8	16°49	20°16	4°35	17°42	24°59	10°52	4°12	4°43	12°22	13°31	16°37	12°36	F 27
S 28	16 22 57	7°25'11	3♈58	18°32	21°17	4°12	17°56	24°57	10°51	4°13	4°44	12°18	13°28	16°43	12°38	S 28
S 29	16 26 54	8°23'36	17°15	20°16	22°18	3°50	18°10	24°54	10°50	4°13	4°45	12°13	13°24	16°50	12°41	S 29
M30	16 30 50	9°22'00	1♉ 0	22° 3	23°20	3°27	18°24	24°52	10°49	4°13	4°47	12° 6	13°21	16°57	12°43	M30
T 31	16 34 47	10♊20'23	15♉13	23♉51	24♈21	3♐ 5	18♉38	24♑50	10♎48	4♓13	4♉48	11♒57	13♒18	17♑ 3	12♈45	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n58	7n22	4n 4	3n59	1s34	0n17	1n45	21s18	0n46	14n11	0s59	20s 2	0n50	3s49	0n47	10s 0	0s 1	2s43	16s24	16s10	16s13	25s10	7n13	3n 1
M 2	15 16	13 9	4 39	4 7	1 44	0 27	1 36	21 18	0 44	14 16	0 59	20 2	0 50	3 48	0 47	9 59	0 1	2 43	16 24	16 12	16 14	25 8	7 15	3 1
T 3	15 34	18 24	4 58	4 18	1 52	0 38	1 28	21 18	0 42	14 20	0 59	20 2	0 50	3 47	0 47	9 59	0 1	2 42	16 24	16 16	16 15	25 7	7 16	3 1
W 4	15 52	22 44	4 58	4 30	2 0	0 49	1 19	21 19	0 40	14 25	0 59	20 2	0 50	3 47	0 47	9 59	0 1	2 42	16 24	16 19	16 15	25 5	7 17	3 1
T 5	16 9	25 41	4 39	4 43	2 8	1 1	1 11	21 19	0 38	14 29	0 59	20 2	0 50	3 46	0 47	9 58	0 1	2 41	16 24	16 23	16 16	25 4	7 18	3 1
F 6	16 26	26 55	4 2	4 59	2 14	1 13	1 3	21 19	0 37	14 33	0 59	20 2	0 50	3 45	0 47	9 58	0 1	2 41	16 24	16 25	16 17	25 2	7 20	3 1
S 7	16 43	26 15	3 9	5 15	2 21	1 26	0 55	21 19	0 35	14 38	0 59	20 2	0 50	3 44	0 47	9 58	0 1	2 41	16 24	16 27	16 18	25 1	7 21	3 1
S 8	16 59	23 49	2 4	5 34	2 26	1 39	0 47	21 19	0 33	14 42	0 59	20 2	0 50	3 44	0 47	9 57	0 1	2 40	16 24	16 28	16 19	25 0	7 22	3 1
M 9	17 15	19 55	0 52	5 53	2 31	1 52	0 40	21 19	0 31	14 46	0 59	20 2	0 50	3 43	0 47	9 57	0 1	2 40	16 24	16 28	16 20	24 58	7 23	3 1
T 10	17 31	14 55	0s22	6 14	2 35	2 6	0 32	21 19	0 29	14 51	0 59	20 2	0 50	3 42	0 47	9 57	0 1	2 39	16 24	16 29	16 21	24 57	7 25	3 1
W11	17 47	9 15	1 33	6 36	2 39	2 21	0 25	21 18	0 26	14 55	0 59	20 2	0 50	3 42	0 47	9 56	0 1	2 39	16 24	16 29	16 22	24 55	7 26	3 1
T 12	18 2	3 14	2 38	6 59	2 42	2 35	0 18	21 18	0 24	14 59	0 59	20 2	0 50	3 41	0 47	9 56	0 1	2 39	16 24	16 29	16 23	24 54	7 27	3 1
F 13	18 17	2s49	3 34	7 24	2 45	2 50	0 11	21 18	0 22	15 3	0 59	20 2	0 50	3 40	0 47	9 56	0 1	2 38	16 24	16 30	16 24	24 52	7 28	3 1
S 14	18 32	8 39	4 16	7 49	2 47	3 5	0 4	21 17	0 20	15 8	0 59	20 3	0 50	3 40	0 47	9 56	0 1	2 38	16 25	16 32	16 25	24 51	7 29	3 1
S 15	18 46	14 2	4 45	8 15	2 48	3 21	0s 2	21 16	0 18	15 12	0 59	20 3	0 50	3 39	0 47	9 55	0 1	2 38	16 25	16 35	16 26	24 49	7 30	3 1
M16	19 0	18 43	4 59	8 42	2 49	3 37	0 9	21 16	0 15	15 16	0 59	20 3	0 50	3 38	0 47	9 55	0 1	2 37	16 25	16 38	16 26	24 47	7 32	3 1
T 17	19 14	22 29	4 58	9 10	2 50	3 53	0 15	21 15	0 13	15 20	0 59	20 3	0 50	3 38	0 47	9 55	0 1	2 37	16 25	16 42	16 27	24 46	7 33	3 1
W18	19 27	25 10	4 43	9 39	2 50	4 9	0 21	21 14	0 11	15 24	0 59	20 3	0 50	3 37	0 47	9 55	0 1	2 37	16 25	16 46	16 28	24 44	7 34	3 1
T 19	19 40	26 36	4 15	10 9	2 49	4 26	0 27	21 13	0 8	15 28	0 59	20 4	0 50	3 37	0 47	9 54	0 1	2 37	16 25	16 49	16 29	24 43	7 35	3 1
F 20	19 52	26 46	3 35	10 39	2 48	4 43	0 33	21 12	0 6	15 32	0 59	20 4	0 50	3 36	0 47	9 54	0 1	2 36	16 25	16 52	16 30	24 41	7 36	3 1
S 21	20 5	25 40	2 47	11 10	2 46	5 0	0 38	21 11	0 3	15 37	0 59	20 4	0 50	3 36	0 47	9 54	0 1	2 36	16 26	16 54	16 31	24 40	7 37	3 1
S 22	20 17	23 26	1 51	11 41	2 43	5 18	0 44	21 10	0 1	15 41	0 59	20 4	0 50	3 35	0 47	9 54	0 1	2 36	16 26	16 55	16 32	24 38	7 38	3 1
M23	20 28	20 11	0 51	12 13	2 41	5 35	0 49	21 8	0s 1	15 45	0 59	20 5	0 50	3 35	0 47	9 54	0 1	2 35	16 26	16 56	16 33	24 37	7 39	3 1
T 24	20 39	16 7	0n12	12 45	2 37	5 53	0 54	21 7	0 4	15 49	0 59	20 5	0 50	3 34	0 47	9 54	0 1	2 35	16 26	16 56	16 34	24 35	7 40	3 1
W25	20 50	11 23	1 15	13 18	2 33	6 11	0 59	21 5	0 6	15 53	0 59	20 5	0 50	3 34	0 47	9 53	0 1	2 35	16 26	16 56	16 35	24 33	7 41	3 1
T 26	21 1	6 8	2 15	13 51	2 29	6 29	1 4	21 4	0 9	15 56	0 59	20 6	0 50	3 33	0 47	9 53	0 1	2 35	16 26	16 55	16 35	24 32	7 42	3 2
F 27	21 11	0 33	3 11	14 24	2 24	6 47	1 9	21 2	0 11	16 0	0 59	20 6	0 50	3 33	0 47	9 53	0 1	2 35	16 27	16 56	16 36	24 30	7 43	3 2
S 28	21 20	5n14	3 59	14 57	2 19	7 6	1 13	21 1	0 14	16 4	0 59	20 7	0 50	3 32	0 47	9 53	0 1	2 34	16 27	16 57	16 37	24 29	7 44	3 2
S 29	21 30	10 58	4 36	15 30	2 13	7 24	1 17	20 59	0 16	16 8	0 59	20 7	0 50	3 32	0 47	9 53	0 1	2 34	16 27	16 58	16 38	24 27	7 45	3 2
M30	21 38	16 23	4 59	16 4	2 7	7 43	1 22	20 57	0 19	16 12	0 59	20 7	0 50	3 32	0 46	9 53	0 1	2 34	16 27	17 0	16 39	24 25	7 46	3 2
T 31	21n47	21n 5	5n 4	16n37	2s 0	8n 1	1s26	20s55	0s21	16n16	0s59	20s 8	0n50	3s31	0n46	9s53	0s 1	2s34	16s27	17s 3	16s40	24s24	7n47	3n 2

Julian Day Number = 3114214.5, Delta T = 02h59m00s
Ecliptic obliquity = 23°12'30, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°11'03, Lahiri = 49°18'03

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ASTRODIENST EPHEMERIS for the year 3814
geocentric

JUNE 3814 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 38 43	11♊18'44	29♉49	25♉40	25♈23	2°R42	18♉52	24°R47	10°R47	4♓14	4♉49	11°R47	13♒15	17♑10	12♈47	W 1
T 2	16 42 40	12°17'04	14♊42	27°32	26°26	2♐20	19° 6	24♑44	10♎47	4°14	4°50	11♒38	13°12	17°17	12°50	T 2
F 3	16 46 36	13°15'22	29°43	29°26	27°28	1°58	19°20	24°42	10°46	4°14	4°51	11°31	13° 9	17°23	12°52	F 3
S 4	16 50 33	14°13'38	14♋43	1♊21	28°31	1°36	19°34	24°39	10°45	4°14	4°53	11°26	13° 5	17°30	12°54	S 4
S 5	16 54 30	15°11'52	29°33	3°18	29°34	1°15	19°48	24°36	10°44	4°14	4°54	11°23	13° 2	17°37	12°56	S 5
M 6	16 58 26	16°10'05	14♌ 7	5°17	0♉37	0°54	20° 2	24°33	10°44	4°R14	4°55	11°D23	12°59	17°43	12°58	M 6
T 7	17 2 23	17° 8'15	28°22	7°17	1°41	0°33	20°16	24°30	10°43	4°14	4°56	11°23	12°56	17°50	13° 0	T 7
W 8	17 6 19	18° 6'24	12♍16	9°19	2°44	0°13	20°29	24°27	10°43	4°14	4°57	11°R24	12°53	17°57	13° 2	W 8
T 9	17 10 16	19° 4'30	25°50	11°23	3°48	29♏54	20°43	24°24	10°42	4°14	4°58	11°24	12°49	18° 3	13° 4	T 9
F 10	17 14 12	20° 2'35	9♎ 5	13°28	4°52	29°34	20°57	24°21	10°42	4°14	5° 0	11°22	12°46	18°10	13° 6	F 10
S 11	17 18 9	21° 0'38	22° 3	15°35	5°57	29°16	21°10	24°17	10°41	4°13	5° 1	11°19	12°43	18°16	13° 8	S 11
S 12	17 22 5	21°58'39	4♏48	17°43	7° 1	28°58	21°24	24°14	10°41	4°13	5° 2	11°13	12°40	18°23	13° 9	S 12
M13	17 26 2	22°56'39	17°19	19°52	8° 6	28°40	21°37	24°11	10°41	4°13	5° 3	11° 5	12°37	18°30	13°11	M13
T 14	17 29 59	23°54'37	29°40	22° 2	9°11	28°24	21°51	24° 7	10°40	4°13	5° 4	10°56	12°34	18°36	13°13	T 14
W15	17 33 55	24°52'33	11♐51	24°13	10°16	28° 7	22° 4	24° 4	10°40	4°12	5° 5	10°48	12°30	18°43	13°14	W15
T 16	17 37 52	25°50'28	23°53	26°25	11°21	27°52	22°17	24° 0	10°40	4°12	5° 6	10°40	12°27	18°50	13°16	T 16
F 17	17 41 48	26°48'22	5♑49	28°36	12°27	27°37	22°31	23°56	10°40	4°12	5° 7	10°34	12°24	18°56	13°17	F 17
S 18	17 45 45	27°46'14	17°40	0♋48	13°33	27°23	22°44	23°53	10°D40	4°11	5° 8	10°29	12°21	19° 3	13°19	S 18
S 19	17 49 41	28°44'05	29°28	3° 0	14°38	27°10	22°57	23°49	10°40	4°11	5° 9	10°27	12°18	19°10	13°20	S 19
M20	17 53 38	29°41'54	11♒16	5°10	15°44	26°57	23°10	23°45	10°40	4°11	5°10	10°D26	12°15	19°16	13°22	M20
T 21	17 57 34	0♋39'43	23° 7	7°20	16°51	26°45	23°23	23°41	10°40	4°10	5°11	10°27	12°11	19°23	13°23	T 21
W22	18 1 31	1°37'30	5♓ 5	9°29	17°57	26°34	23°36	23°37	10°41	4°10	5°12	10°28	12° 8	19°30	13°24	W22
T 23	18 5 28	2°35'16	17°15	11°37	19° 3	26°24	23°49	23°33	10°41	4° 9	5°12	10°30	12° 5	19°36	13°26	T 23
F 24	18 9 24	3°33'02	29°42	13°43	20°10	26°14	24° 2	23°29	10°41	4° 9	5°13	10°R31	12° 2	19°43	13°27	F 24
S 25	18 13 21	4°30'46	12♈29	15°47	21°17	26° 6	24°14	23°25	10°42	4° 8	5°14	10°30	11°59	19°50	13°28	S 25
S 26	18 17 17	5°28'29	25°42	17°49	22°23	25°58	24°27	23°21	10°42	4° 7	5°15	10°29	11°55	19°56	13°29	S 26
M27	18 21 14	6°26'12	9♉22	19°49	23°30	25°50	24°40	23°17	10°42	4° 7	5°16	10°26	11°52	20° 3	13°30	M27
T 28	18 25 10	7°23'54	23°31	21°47	24°38	25°44	24°52	23°13	10°43	4° 6	5°17	10°21	11°49	20°10	13°31	T 28
W29	18 29 7	8°21'35	8♊ 6	23°42	25°45	25°39	25° 5	23° 9	10°44	4° 5	5°17	10°17	11°46	20°16	13°32	W29
T 30	18 33 4	9♋19'15	23♊ 1	25♋35	26♉52	25♏34	25♉17	23♑ 4	10♎44	4♓ 5	5♉18	10♒12	11♒43	20♑23	13♈33	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	21n55	24n38	4n49	17n10	1s53	8n20	1s30	20s53	0s24	16n19	0s59	20s 8	0n50	3s31	0n46	9s53	0s 1	2s34	16s28	17s 5	16s41	24s22	7n48	3n 2	
T 2	22 3	26 34	4 16	17 43	1 45	8 39	1 33	20 51	0 26	16 23	0 59	20 9	0 50	3 31	0 46	9 53	0 1	2 33	16 28	17 8	16 42	24 20	7 49	3 2	
F 3	22 10	26 36	3 24	18 15	1 37	8 58	1 37	20 50	0 29	16 27	0 59	20 9	0 50	3 31	0 46	9 53	0 1	2 33	16 28	17 10	16 43	24 19	7 50	3 2	
S 4	22 17	24 41	2 18	18 47	1 29	9 17	1 40	20 48	0 31	16 31	0 59	20 10	0 50	3 30	0 46	9 53	0 1	2 33	16 28	17 11	16 44	24 17	7 51	3 2	
S 5	22 24	21 5	1 3	19 18	1 20	9 35	1 44	20 46	0 34	16 34	0 59	20 10	0 50	3 30	0 46	9 53	0 1	2 33	16 28	17 12	16 44	24 15	7 52	3 2	
M 6	22 30	16 12	0s15	19 49	1 11	9 54	1 47	20 44	0 36	16 38	0 59	20 11	0 50	3 30	0 46	9 53	0 1	2 33	16 29	17 12	16 45	24 14	7 53	3 2	
T 7	22 36	10 31	1 30	20 19	1 1	10 13	1 50	20 42	0 39	16 41	0 59	20 11	0 50	3 30	0 46	9 53	0 1	2 33	16 29	17 12	16 46	24 12	7 53	3 2	
W 8	22 41	4 27	2 38	20 47	0 51	10 32	1 53	20 40	0 41	16 45	0 59	20 12	0 50	3 29	0 46	9 53	0 1	2 32	16 29	17 12	16 47	24 10	7 54	3 2	
T 9	22 46	1s40	3 36	21 15	0 41	10 51	1 56	20 38	0 43	16 48	0 59	20 13	0 50	3 29	0 46	9 53	0 1	2 32	16 29	17 12	16 48	24 9	7 55	3 3	
F 10	22 50	7 33	4 20	21 41	0 31	11 10	1 58	20 36	0 46	16 52	0 59	20 13	0 50	3 29	0 46	9 53	0 1	2 32	16 30	17 12	16 49	24 7	7 56	3 3	
S 11	22 54	13 0	4 50	22 6	0 21	11 28	2 1	20 35	0 48	16 55	0 59	20 14	0 50	3 29	0 46	9 53	0 1	2 32	16 30	17 13	16 50	24 5	7 57	3 3	
S 12	22 58	17 47	5 5	22 29	0 10	11 47	2 3	20 33	0 50	16 59	0 59	20 14	0 50	3 29	0 46	9 53	0 1	2 32	16 30	17 15	16 51	24 4	7 57	3 3	
M13	23 1	21 43	5 5	22 50	0n 0	12 6	2 5	20 31	0 52	17 2	0 59	20 15	0 50	3 29	0 46	9 53	0 1	2 32	16 30	17 17	16 52	24 2	7 58	3 3	
T 14	23 4	24 37	4 51	23 9	0 11	12 24	2 7	20 30	0 55	17 6	0 59	20 16	0 50	3 29	0 46	9 53	0 1	2 32	16 31	17 19	16 52	24 0	7 59	3 3	
W15	23 7	26 21	4 24	23 26	0 21	12 42	2 9	20 28	0 57	17 9	0 59	20 16	0 50	3 29	0 46	9 53	0 1	2 32	16 31	17 21	16 53	23 59	7 59	3 3	
T 16	23 9	26 49	3 45	23 41	0 31	13 1	2 11	20 27	0 59	17 12	1 0	20 17	0 50	3 29	0 46	9 53	0 1	2 32	16 31	17 24	16 54	23 57	8 0	3 3	
F 17	23 10	26 1	2 56	23 53	0 41	13 19	2 13	20 26	1 1	17 16	1 0	20 18	0 50	3 29	0 46	9 54	0 1	2 32	16 32	17 25	16 55	23 55	8 1	3 3	
S 18	23 11	24 3	2 0	24 3	0 51	13 37	2 14	20 25	1 3	17 19	1 0	20 18	0 50	3 29	0 46	9 54	0 1	2 32	16 32	17 26	16 56	23 53	8 2	3 3	
S 19	23 12	21 2	0 59	24 11	1 0	13 54	2 16	20 23	1 5	17 22	1 0	20 19	0 50	3 29	0 46	9 54	0 1	2 32	16 32	17 27	16 57	23 52	8 2	3 3	
M20	23 12	17 10	0n 5	24 16	1 9	14 12	2 17	20 23	1 7	17 25	1 0	20 20	0 50	3 29	0 46	9 54	0 1	2 32	16 32	17 27	16 58	23 50	8 3	3 3	
T 21	23 12	12 36	1 9	24 18	1 17	14 30	2 18	20 22	1 9	17 28	1 0	20 20	0 50	3 29	0 46	9 54	0 1	2 32	16 33	17 27	16 59	23 48	8 3	3 4	
W22	23 12	7 32	2 10	24 17	1 25	14 47	2 19	20 21	1 11	17 31	1 0	20 21	0 50	3 29	0 45	9 54	0 1	2 32	16 33	17 27	16 59	23 46	8 4	3 4	
T 23	23 11	2 7	3 7	24 14	1 32	15 4	2 20	20 20	1 13	17 35	1 0	20 22	0 50	3 29	0 45	9 55	0 1	2 32	16 33	17 26	17 0	23 45	8 5	3 4	
F 24	23 10	3n30	3 57	24 9	1 39	15 21	2 21	20 20	1 15	17 38	1 0	20 22	0 50	3 30	0 45	9 55	0 1	2 32	16 34	17 26	17 1	23 43	8 5	3 4	
S 25	23 8	9 8	4 36	24 1	1 44	15 37	2 22	20 20	1 16	17 41	1 0	20 23	0 49	3 30	0 45	9 55	0 1	2 32	16 34	17 26	17 2	23 41	8 6	3 4	
S 26	23 6	14 32	5 2	23 51	1 49	15 54	2 22	20 19	1 18	17 44	1 0	20 24	0 49	3 30	0 45	9 55	0 1	2 32	16 34	17 27	17 3	23 39	8 6	3 4	
M27	23 3	19 25	5 12	23 38	1 54	16 10	2 23	20 19	1 20	17 47	1 0	20 25	0 49	3 30	0 45	9 55	0 1	2 32	16 35	17 27	17 4	23 37	8 7	3 4	
T 28	23 0	23 23	5 4	23 23	1 57	16 25	2 23	20 19	1 21	17 49	1 0	20 25	0 49	3 30	0 45	9 56	0 1	2 32	16 35	17 29	17 5	23 36	8 7	3 4	
W29	22 57	26 0	4 37	23 7	2 0	16 41	2 24	20 20	1 23	17 52	1 0	20 26	0 49	3 31	0 45	9 56	0 1	2 32	16 35	17 30	17 6	23 34	8 7	3 4	
T 30	22n53	26n51	3n50	22n49	2n 1	16n56	2s24	20s20	1s24	17n55	1s 1	20s27	0n49	3s31	0n45	9s56	0s 1	2s32	16s36	17s31	17s 6	23s32	8n 8	3n 4	

Julian Day Number = 3114245.5, Delta T = 02h59m01s
Ecliptic obliquity = 23°12'29, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°11'07, Lahiri = 49°18'07

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ASTRODIENST EPHEMERIS for the year 3814
geocentric

JULY 3814 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 37 0	10♋16'54	8♋10	27♋25	28♉ 0	25°R30	25♉29	23°R 0	10♎45	4°R 4	5♉19	10°R 9	11♒40	20♑30	13♈34	F 1
S 2	18 40 57	11°14'32	23°21	29°12	29° 7	25♏27	25°42	22♑56	10°46	4♓ 3	5°20	10♒ 7	11°36	20°36	13°34	S 2
S 3	18 44 53	12°12'09	8♌27	0♌57	0♊15	25°25	25°54	22°51	10°46	4° 2	5°20	10°D 6	11°33	20°43	13°35	S 3
M 4	18 48 50	13° 9'44	23°17	2°40	1°23	25°23	26° 6	22°47	10°47	4° 1	5°21	10° 6	11°30	20°50	13°36	M 4
T 5	18 52 46	14° 7'19	7♍47	4°19	2°31	25°D23	26°18	22°43	10°48	4° 0	5°22	10° 8	11°27	20°56	13°36	T 5
W 6	18 56 43	15° 4'52	21°53	5°56	3°39	25°23	26°30	22°38	10°49	3°59	5°22	10° 9	11°24	21° 3	13°37	W 6
T 7	19 0 39	16° 2'24	5♎34	7°30	4°47	25°24	26°42	22°34	10°50	3°59	5°23	10°10	11°21	21°10	13°37	T 7
F 8	19 4 36	16°59'54	18°51	9° 1	5°55	25°26	26°53	22°29	10°51	3°58	5°24	10°R10	11°17	21°16	13°38	F 8
S 9	19 8 33	17°57'24	1♏46	10°29	7° 3	25°28	27° 5	22°25	10°52	3°57	5°24	10°10	11°14	21°23	13°38	S 9
S 10	19 12 29	18°54'53	14°23	11°54	8°12	25°32	27°17	22°21	10°53	3°56	5°25	10° 8	11°11	21°30	13°39	S 10
M11	19 16 26	19°52'20	26°45	13°17	9°20	25°36	27°28	22°16	10°55	3°55	5°25	10° 6	11° 8	21°36	13°39	M11
T 12	19 20 22	20°49'47	8♐55	14°36	10°29	25°40	27°40	22°12	10°56	3°54	5°26	10° 3	11° 5	21°43	13°39	T 12
W13	19 24 19	21°47'13	20°55	15°53	11°37	25°46	27°51	22° 7	10°57	3°52	5°26	10° 0	11° 1	21°49	13°39	W13
T 14	19 28 15	22°44'38	2♑49	17° 7	12°46	25°52	28° 2	22° 3	10°59	3°51	5°27	9°57	10°58	21°56	13°39	T 14
F 15	19 32 12	23°42'02	14°40	18°17	13°55	25°59	28°13	21°58	11° 0	3°50	5°27	9°55	10°55	22° 3	13°39	F 15
S 16	19 36 8	24°39'25	26°28	19°24	15° 4	26° 7	28°24	21°54	11° 1	3°49	5°28	9°54	10°52	22° 9	13°R40	S 16
S 17	19 40 5	25°36'48	8♒16	20°28	16°13	26°15	28°35	21°49	11° 3	3°48	5°28	9°D53	10°49	22°16	13°40	S 17
M18	19 44 2	26°34'10	20° 8	21°29	17°22	26°24	28°46	21°45	11° 4	3°47	5°29	9°54	10°46	22°23	13°39	M18
T 19	19 47 58	27°31'32	2♓ 4	22°27	18°31	26°34	28°57	21°40	11° 6	3°46	5°29	9°54	10°42	22°29	13°39	T 19
W20	19 51 55	28°28'53	14° 9	23°21	19°40	26°44	29° 7	21°36	11° 8	3°44	5°29	9°55	10°39	22°36	13°39	W20
T 21	19 55 51	29°26'14	26°24	24°11	20°50	26°55	29°18	21°32	11° 9	3°43	5°30	9°56	10°36	22°43	13°39	T 21
F 22	19 59 48	0♌23'34	8♈55	24°58	21°59	27° 7	29°28	21°27	11°11	3°42	5°30	9°57	10°33	22°49	13°39	F 22
S 23	20 3 44	1°20'55	21°43	25°41	23° 9	27°19	29°38	21°23	11°13	3°40	5°30	9°58	10°30	22°56	13°38	S 23
S 24	20 7 41	2°18'15	4♉52	26°20	24°18	27°32	29°49	21°18	11°15	3°39	5°31	9°R58	10°27	23° 3	13°38	S 24
M25	20 11 37	3°15'35	18°26	26°55	25°28	27°45	29°59	21°14	11°17	3°38	5°31	9°58	10°23	23° 9	13°37	M25
T 26	20 15 34	4°12'56	2♊25	27°26	26°38	27°59	0♊ 9	21°10	11°19	3°36	5°31	9°57	10°20	23°16	13°37	T 26
W27	20 19 31	5°10'16	16°48	27°53	27°47	28°14	0°19	21° 6	11°21	3°35	5°31	9°57	10°17	23°23	13°36	W27
T 28	20 23 27	6° 7'36	1♋32	28°16	28°57	28°29	0°28	21° 1	11°23	3°34	5°31	9°56	10°14	23°29	13°36	T 28
F 29	20 27 24	7° 4'57	16°32	28°34	0♋ 7	28°45	0°38	20°57	11°25	3°32	5°32	9°56	10°11	23°36	13°35	F 29
S 30	20 31 20	8° 2'17	1♌41	28°47	1°17	29° 1	0°47	20°53	11°27	3°31	5°32	9°56	10° 7	23°43	13°34	S 30
S 31	20 35 17	8♌59'36	16♌48	28♌56	2♋27	29♏18	0♊57	20♑49	11♎29	3♓29	5♉32	9°D56	10♒ 4	23♑49	13♈34	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	22n49	25n43	2n46	22n29	2n 2	17n11	2s24	20s21	1s26	17n58	1s 1	20s28	0n49	3s31	0n45	9s57	0s 1	2s32	16s36	17s32	17s 7	23s30	8n 8	3n 5	F 1
S 2	22 44	22 42	1 31	22 7	2 3	17 26	2 24	20 21	1 28	18 1	1 1	20 28	0 49	3 32	0 45	9 57	0 1	2 32	16 36	17 32	17 8	23 28	8 9	3 5	S 2
S 3	22 39	18 7	0 9	21 44	2 2	17 40	2 23	20 22	1 29	18 4	1 1	20 29	0 49	3 32	0 45	9 57	0 1	2 32	16 36	17 33	17 9	23 27	8 9	3 5	S 3
M 4	22 34	12 29	1s12	21 20	2 1	17 54	2 23	20 23	1 30	18 6	1 1	20 30	0 49	3 32	0 45	9 57	0 1	2 32	16 37	17 33	17 10	23 25	8 9	3 5	M 4
T 5	22 28	6 18	2 26	20 55	1 58	18 8	2 23	20 24	1 32	18 9	1 1	20 31	0 49	3 33	0 45	9 58	0 1	2 32	16 37	17 32	17 11	23 23	8 10	3 5	T 5
W 6	22 22	0s 2	3 30	20 28	1 55	18 21	2 22	20 26	1 33	18 12	1 1	20 32	0 49	3 33	0 45	9 58	0 1	2 33	16 38	17 32	17 12	23 21	8 10	3 5	W 6
T 7	22 15	6 10	4 20	20 1	1 52	18 34	2 22	20 27	1 34	18 14	1 1	20 32	0 49	3 34	0 45	9 59	0 1	2 33	16 38	17 32	17 13	23 19	8 10	3 5	T 7
F 8	22 8	11 50	4 54	19 33	1 47	18 46	2 21	20 29	1 36	18 17	1 1	20 33	0 49	3 34	0 45	9 59	0 1	2 33	16 38	17 31	17 13	23 17	8 11	3 5	F 8
S 9	22 1	16 51	5 12	19 5	1 42	18 58	2 20	20 31	1 37	18 19	1 1	20 34	0 49	3 35	0 45	9 59	0 1	2 33	16 39	17 32	17 14	23 15	8 11	3 5	S 9
S 10	21 53	21 0	5 14	18 36	1 36	19 10	2 19	20 33	1 38	18 22	1 1	20 35	0 49	3 35	0 45	10 0	0 1	2 33	16 39	17 32	17 15	23 14	8 11	3 5	S 10
M11	21 45	24 8	5 2	18 6	1 30	19 21	2 18	20 35	1 39	18 24	1 2	20 35	0 48	3 36	0 45	10 0	0 1	2 33	16 39	17 33	17 16	23 12	8 11	3 6	M11
T 12	21 37	26 7	4 36	17 36	1 22	19 32	2 17	20 37	1 40	18 27	1 2	20 36	0 48	3 36	0 45	10 0	0 1	2 33	16 40	17 33	17 17	23 10	8 11	3 6	T 12
W13	21 28	26 52	3 59	17 6	1 14	19 43	2 16	20 39	1 41	18 29	1 2	20 37	0 48	3 37	0 45	10 1	0 1	2 34	16 40	17 34	17 18	23 8	8 12	3 6	W13
T 14	21 19	26 21	3 11	16 36	1 6	19 53	2 15	20 42	1 42	18 32	1 2	20 38	0 48	3 37	0 45	10 1	0 1	2 34	16 40	17 35	17 19	23 6	8 12	3 6	T 14
F 15	21 9	24 39	2 15	16 6	0 57	20 2	2 14	20 44	1 43	18 34	1 2	20 39	0 48	3 38	0 44	10 2	0 1	2 34	16 41	17 35	17 19	23 4	8 12	3 6	F 15
S 16	20 59	21 52	1 14	15 36	0 47	20 11	2 12	20 47	1 44	18 36	1 2	20 39	0 48	3 38	0 44	10 2	0 1	2 34	16 41	17 36	17 20	23 2	8 12	3 6	S 16
S 17	20 49	18 10	0 9	15 6	0 36	20 20	2 11	20 50	1 45	18 38	1 2	20 40	0 48	3 39	0 44	10 2	0 1	2 34	16 41	17 36	17 21	23 0	8 12	3 6	S 17
M18	20 38	13 44	0n56	14 36	0 25	20 28	2 9	20 53	1 46	18 41	1 2	20 41	0 48	3 40	0 44	10 3	0 1	2 35	16 42	17 36	17 22	22 59	8 12	3 6	M18
T 19	20 27	8 46	2 0	14 7	0 14	20 36	2 8	20 56	1 47	18 43	1 2	20 42	0 48	3 40	0 44	10 3	0 1	2 35	16 42	17 36	17 23	22 57	8 12	3 6	T 19
W20	20 16	3 26	2 59	13 38	0 1	20 43	2 6	21 0	1 48	18 45	1 3	20 43	0 48	3 41	0 44	10 4	0 1	2 35	16 42	17 35	17 24	22 55	8 12	3 6	W20
T 21	20 4	2n 7	3 50	13 9	0s11	20 50	2 4	21 3	1 49	18 47	1 3	20 43	0 48	3 42	0 44	10 4	0 1	2 35	16 43	17 35	17 25	22 53	8 12	3 7	T 21
F 22	19 52	7 40	4 32	12 42	0 24	20 56	2 2	21 6	1 50	18 49	1 3	20 44	0 47	3 42	0 44	10 5	0 1	2 36	16 43	17 35	17 25	22 51	8 12	3 7	F 22
S 23	19 40	13 3	5 2	12 14	0 38	21 2	2 0	21 10	1 51	18 51	1 3	20 45	0 47	3 43	0 44	10 5	0 1	2 36	16 44	17 35	17 26	22 49	8 12	3 7	S 23
S 24	19 27	17 59	5 16	11 48	0 52	21 7	1 58	21 14	1 51	18 53	1 3	20 46	0 47	3 44	0 44	10 6	0 1	2 36	16 44	17 35	17 27	22 47	8 12	3 7	S 24
M25	19 14	22 11	5 14	11 23	1 6	21 12	1 56	21 17	1 52	18 55	1 3	20 46	0 47	3 45	0 44	10 6	0 1	2 36	16 44	17 35	17 28	22 45	8 12	3 7	M25
T 26	19 1	25 14	4 54	10 59	1 21	21 16	1 54	21 21	1 53	18 57	1 3	20 47	0 47	3 45	0 44	10 7	0 1	2 37	16 45	17 35	17 29	22 43	8 12	3 7	T 26
W27	18 48	26 47	4 14	10 35	1 36	21 19	1 52	21 25	1 53	18 59	1 3	20 48	0 47	3 46	0 44	10 7	0 1	2 37	16 45	17 35	17 30	22 41	8 12	3 7	W27
T 28	18 34	26 30	3 18	10 13	1 51	21 22	1 50	21 29	1 54	19 1	1 4	20 49	0 47	3 47	0 44	10 8	0 1	2 37	16 45	17 35	17 31	22 39	8 12	3 7	T 28
F 29	18 19	24 17	2 6	9 53	2 7	21 25	1 48	21 33	1 55	19 3	1 4	20 49	0 47	3 48	0 44	10 8	0 1	2 38	16 46	17 35	17 31	22 37	8 11	3 7	F 29
S 30	18 5	20 20	0 46	9 34	2 22	21 27	1 45	21 37	1 55	19 5	1 4	20 50	0 47	3 49	0 44	10 9	0 1	2 38	16 46	17 35	17 32	22 35	8 11	3 7	S 30
S 31	17n50	15n 3	0s38	9n16	2s37	21n28	1s43	21s42	1s56	19n 6	1s 4	20s51	0n47	3s50	0n44	10s 9	0s 1	2s38	16s46	17s35	17s33	22s33	8n11	3n 7	S 31

Julian Day Number = 3114275.5, Delta T = 02h59m02s
Ecliptic obliquity = 23°12'29, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°11'11, Lahiri = 49°18'12

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ASTRODIENST EPHEMERIS for the year 3814
geocentric

AUGUST 3814 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 39 13	9♌56'56	1♍45	29°R 1	3♋38	29♏36	1♊ 6	20°R45	11♎31	3°R28	5♉32	9°R56	10♒ 1	23♑56	13°R33	M 1
T 2	20 43 10	10°54'15	16°25	29♌ 0	4°48	29°54	1°15	20♑41	11°33	3♓27	5°32	9♒56	9°58	24° 3	13♈32	T 2
W 3	20 47 7	11°51'34	0♎41	28°55	5°58	0♐12	1°24	20°37	11°36	3°25	5°32	9°56	9°55	24° 9	13°31	W 3
T 4	20 51 3	12°48'53	14°31	28°46	7° 8	0°31	1°33	20°33	11°38	3°24	5°32	9°55	9°52	24°16	13°30	T 4
F 5	20 55 0	13°46'11	27°54	28°32	8°19	0°51	1°42	20°29	11°40	3°22	5°R32	9°55	9°48	24°22	13°29	F 5
S 6	20 58 56	14°43'29	10♏52	28°13	9°29	1°11	1°50	20°25	11°43	3°21	5°32	9°D55	9°45	24°29	13°28	S 6
S 7	21 2 53	15°40'47	23°29	27°51	10°40	1°31	1°59	20°21	11°45	3°19	5°32	9°55	9°42	24°36	13°27	S 7
M 8	21 6 49	16°38'04	5♐48	27°24	11°50	1°52	2° 7	20°17	11°48	3°18	5°32	9°55	9°39	24°42	13°26	M 8
T 9	21 10 46	17°35'22	17°53	26°54	13° 1	2°13	2°15	20°14	11°50	3°16	5°32	9°56	9°36	24°49	13°25	T 9
W10	21 14 42	18°32'39	29°48	26°21	14°12	2°35	2°23	20°10	11°53	3°14	5°32	9°57	9°33	24°56	13°23	W10
T 11	21 18 39	19°29'56	11♑38	25°46	15°22	2°57	2°31	20° 6	11°55	3°13	5°32	9°58	9°29	25° 2	13°22	T 11
F 12	21 22 36	20°27'13	23°26	25° 8	16°33	3°20	2°39	20° 3	11°58	3°11	5°32	9°59	9°26	25° 9	13°21	F 12
S 13	21 26 32	21°24'31	5♒15	24°29	17°44	3°43	2°47	19°59	12° 1	3°10	5°31	9°R59	9°23	25°16	13°19	S 13
S 14	21 30 29	22°21'48	17° 7	23°49	18°55	4° 7	2°54	19°56	12° 3	3° 8	5°31	9°59	9°20	25°22	13°18	S 14
M15	21 34 25	23°19'06	29° 6	23° 9	20° 6	4°31	3° 1	19°53	12° 6	3° 7	5°31	9°58	9°17	25°29	13°17	M15
T 16	21 38 22	24°16'24	11♓13	22°29	21°17	4°55	3° 9	19°49	12° 9	3° 5	5°31	9°57	9°13	25°36	13°15	T 16
W17	21 42 18	25°13'42	23°29	21°51	22°28	5°20	3°16	19°46	12°12	3° 3	5°30	9°55	9°10	25°42	13°13	W17
T 18	21 46 15	26°11'00	5♈57	21°15	23°39	5°45	3°23	19°43	12°15	3° 2	5°30	9°53	9° 7	25°49	13°12	T 18
F 19	21 50 11	27° 8'20	18°39	20°41	24°51	6°10	3°29	19°40	12°18	3° 0	5°30	9°50	9° 4	25°56	13°10	F 19
S 20	21 54 8	28° 5'40	1♉35	20°11	26° 2	6°36	3°36	19°37	12°20	2°58	5°30	9°48	9° 1	26° 2	13° 9	S 20
S 21	21 58 5	29° 3'00	14°48	19°44	27°13	7° 2	3°42	19°34	12°23	2°57	5°29	9°47	8°58	26° 9	13° 7	S 21
M22	22 2 1	0♍ 0'22	28°19	19°22	28°25	7°29	3°49	19°31	12°26	2°55	5°29	9°D46	8°54	26°15	13° 5	M22
T 23	22 5 58	0°57'44	12♊ 9	19° 5	29°36	7°55	3°55	19°28	12°29	2°54	5°28	9°47	8°51	26°22	13° 3	T 23
W24	22 9 54	1°55'07	26°19	18°53	0♌48	8°23	4° 1	19°26	12°32	2°52	5°28	9°48	8°48	26°29	13° 1	W24
T 25	22 13 51	2°52'31	10♋46	18°46	1°59	8°50	4° 6	19°23	12°36	2°50	5°28	9°49	8°45	26°35	12°59	T 25
F 26	22 17 47	3°49'56	25°27	18°D45	3°11	9°18	4°12	19°20	12°39	2°49	5°27	9°50	8°42	26°42	12°58	F 26
S 27	22 21 44	4°47'22	10♌19	18°50	4°23	9°46	4°18	19°18	12°42	2°47	5°27	9°R51	8°39	26°49	12°56	S 27
S 28	22 25 40	5°44'48	25°13	19° 2	5°34	10°15	4°23	19°15	12°45	2°45	5°26	9°50	8°35	26°55	12°54	S 28
M29	22 29 37	6°42'15	10♍ 2	19°19	6°46	10°44	4°28	19°13	12°48	2°44	5°26	9°48	8°32	27° 2	12°52	M29
T 30	22 33 34	7°39'43	24°39	19°43	7°58	11°13	4°33	19°11	12°51	2°42	5°25	9°45	8°29	27° 9	12°49	T 30
W31	22 37 30	8♍37'11	8♎56	20♌13	9♌10	11♐42	4♊38	19♑ 9	12♎55	2♓41	5♉25	9♒41	8♒26	27♑15	12♈47	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	17n35	8n54	1s58	9n 0	2s53	21n29	1s40	21s46	1s57	19n 8	1s 4	20s52	0n46	3s50	0n44	10s10	0s 1	2s38	16s47	17s35	17s34	22s31	8n11	3n 8	
T 2	17 20	2 24	3 9	8 46	3 8	21 30	1 38	21 50	1 57	19 10	1 4	20 52	0 46	3 51	0 44	10 10	0 1	2 39	16 47	17 35	17 35	22 29	8 11	3 8	
W 3	17 4	4s 2	4 6	8 34	3 23	21 29	1 35	21 55	1 58	19 12	1 4	20 53	0 46	3 52	0 44	10 11	0 1	2 39	16 48	17 35	17 36	22 27	8 10	3 8	
T 4	16 48	10 5	4 47	8 24	3 37	21 28	1 33	21 59	1 58	19 13	1 4	20 54	0 46	3 53	0 44	10 11	0 2	2 39	16 48	17 35	17 36	22 25	8 10	3 8	
F 5	16 32	15 28	5 11	8 15	3 51	21 27	1 30	22 4	1 59	19 15	1 5	20 54	0 46	3 54	0 44	10 12	0 2	2 40	16 48	17 35	17 37	22 23	8 10	3 8	
S 6	16 16	19 58	5 18	8 9	4 4	21 25	1 27	22 8	1 59	19 16	1 5	20 55	0 46	3 55	0 44	10 12	0 2	2 40	16 49	17 36	17 38	22 21	8 9	3 8	
S 7	15 59	23 27	5 9	8 5	4 16	21 23	1 25	22 13	2 0	19 18	1 5	20 56	0 46	3 56	0 44	10 13	0 2	2 41	16 49	17 36	17 39	22 19	8 9	3 8	
M 8	15 42	25 45	4 46	8 3	4 28	21 19	1 22	22 18	2 0	19 19	1 5	20 56	0 46	3 57	0 44	10 14	0 2	2 41	16 49	17 35	17 40	22 17	8 9	3 8	
T 9	15 25	26 49	4 11	8 4	4 38	21 16	1 19	22 22	2 0	19 21	1 5	20 57	0 46	3 58	0 43	10 14	0 2	2 41	16 50	17 35	17 41	22 15	8 8	3 8	
W10	15 7	26 38	3 25	8 6	4 47	21 12	1 17	22 27	2 1	19 22	1 5	20 58	0 45	3 59	0 43	10 15	0 2	2 42	16 50	17 35	17 41	22 13	8 8	3 8	
T 11	14 50	25 13	2 31	8 10	4 55	21 7	1 14	22 32	2 1	19 24	1 5	20 58	0 45	4 0	0 43	10 15	0 2	2 42	16 50	17 35	17 42	22 11	8 7	3 8	
F 12	14 32	22 41	1 31	8 17	5 1	21 1	1 11	22 37	2 2	19 25	1 6	20 59	0 45	4 1	0 43	10 16	0 2	2 42	16 51	17 35	17 43	22 9	8 7	3 8	
S 13	14 14	19 12	0 26	8 25	5 6	20 55	1 8	22 41	2 2	19 26	1 6	21 0	0 45	4 2	0 43	10 16	0 2	2 43	16 51	17 34	17 44	22 7	8 6	3 8	
S 14	13 55	14 56	0n39	8 35	5 8	20 49	1 5	22 46	2 2	19 28	1 6	21 0	0 45	4 3	0 43	10 17	0 2	2 43	16 52	17 34	17 45	22 5	8 6	3 8	
M15	13 37	10 3	1 44	8 47	5 10	20 42	1 2	22 51	2 3	19 29	1 6	21 1	0 45	4 4	0 43	10 18	0 2	2 44	16 52	17 35	17 46	22 3	8 5	3 9	
T 16	13 18	4 45	2 44	9 0	5 9	20 34	0 59	22 56	2 3	19 30	1 6	21 1	0 45	4 6	0 43	10 18	0 2	2 44	16 52	17 35	17 46	22 1	8 5	3 9	
W17	12 59	0n47	3 38	9 14	5 7	20 26	0 56	23 0	2 3	19 31	1 6	21 2	0 45	4 7	0 43	10 19	0 2	2 44	16 53	17 36	17 47	21 59	8 4	3 9	
T 18	12 40	6 22	4 22	9 29	5 3	20 17	0 53	23 5	2 4	19 32	1 7	21 3	0 44	4 8	0 43	10 19	0 2	2 45	16 53	17 36	17 48	21 57	8 4	3 9	
F 19	12 21	11 47	4 54	9 45	4 57	20 8	0 50	23 10	2 4	19 33	1 7	21 3	0 44	4 9	0 43	10 20	0 2	2 45	16 53	17 37	17 49	21 55	8 3	3 9	
S 20	12 1	16 48	5 12	10 1	4 50	19 58	0 47	23 14	2 4	19 34	1 7	21 4	0 44	4 10	0 43	10 20	0 2	2 46	16 54	17 37	17 50	21 53	8 3	3 9	
S 21	11 42	21 8	5 14	10 18	4 41	19 47	0 44	23 19	2 4	19 35	1 7	21 4	0 44	4 11	0 43	10 21	0 2	2 46	16 54	17 38	17 51	21 50	8 2	3 9	
M22	11 22	24 27	4 59	10 34	4 31	19 36	0 41	23 24	2 4	19 36	1 7	21 5	0 44	4 12	0 43	10 22	0 2	2 47	16 54	17 38	17 51	21 48	8 1	3 9	
T 23	11 2	26 26	4 27	10 50	4 20	19 25	0 38	23 28	2 5	19 37	1 7	21 5	0 44	4 14	0 43	10 22	0 2	2 47	16 55	17 38	17 52	21 46	8 1	3 9	
W24	10 41	26 47	3 37	11 6	4 7	19 13	0 35	23 33	2 5	19 38	1 8	21 6	0 44	4 15	0 43	10 23	0 2	2 47	16 55	17 38	17 53	21 44	8 0	3 9	
T 25	10 21	25 20	2 33	11 21	3 54	19 0	0 32	23 37	2 5	19 39	1 8	21 6	0 43	4 16	0 43	10 23	0 2	2 48	16 55	17 37	17 54	21 42	7 59	3 9	
F 26	10 0	22 8	1 18	11 35	3 39	18 47	0 29	23 42	2 5	19 40	1 8	21 7	0 43	4 17	0 43	10 24	0 2	2 48	16 56	17 37	17 55	21 40	7 59	3 9	
S 27	9 40	17 27	0s 3	11 47	3 24	18 33	0 26	23 46	2 5	19 41	1 8	21 7	0 43	4 19	0 43	10 25	0 2	2 49	16 56	17 37	17 56	21 38	7 58	3 9	
S 28	9 19	11 41	1 24	11 59	3 9	18 19	0 23	23 50	2 6	19 42	1 8	21 8	0 43	4 20	0 43	10 25	0 2	2 49	16 56	17 37	17 56	21 36	7 57	3 9	
M29	8 58	5 17	2 38	12 9	2 53	18 5	0 20	23 55	2 6	19 43	1 8	21 8	0 43	4 21	0 43	10 26	0 2	2 50	16 57	17 37	17 57	21 34	7 56	3 9	
T 30	8 37	1s17	3 42	12 17	2 36	17 49	0 17	23 59	2 6	19 43	1 9	21 9	0 43	4 22	0 43	10 26	0 2	2 50	16 57	17 38	17 58	21 31	7 56	3 9	
W31	8n16	7s39	4s29	12n23	2s20	17n34	0s14	24s 3	2s 6	19n44	1s 9	21s 9	0n43	4s24	0n43	10s27	0s 2	2s51	16s57	17s39	17s59	21s29	7n55	3n 9	

Julian Day Number = 3114306.5, Delta T = 02h59m03s
Ecliptic obliquity = 23°12'29, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°11'15, Lahiri = 49°18'16

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ASTRODIENST EPHEMERIS for the year 3814
geocentric

SEPTEMBER 3814 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 41 27	9♍34'40	22♎50	20♌50	10♌22	12♐12	4♊42	19°R 7	12♎58	2°R39	5°R24	9°R36	8♒23	27♑22	12°R45	T 1
F 2	22 45 23	10°32'10	6♏18	21°33	11°34	12°42	4°47	19♑ 5	13° 1	2♓37	5♉24	9♒32	8°19	27°29	12♈43	F 2
S 3	22 49 20	11°29'40	19°21	22°22	12°46	13°13	4°51	19° 3	13° 5	2°36	5°23	9°29	8°16	27°35	12°41	S 3
S 4	22 53 16	12°27'11	2♐ 0	23°17	13°58	13°43	4°55	19° 1	13° 8	2°34	5°22	9°27	8°13	27°42	12°39	S 4
M 5	22 57 13	13°24'42	14°19	24°18	15°10	14°14	4°59	19° 0	13°11	2°33	5°22	9°D27	8°10	27°49	12°36	M 5
T 6	23 1 9	14°22'14	26°24	25°26	16°23	14°45	5° 2	18°58	13°15	2°31	5°21	9°28	8° 7	27°55	12°34	T 6
W 7	23 5 6	15°19'47	8♑18	26°38	17°35	15°17	5° 6	18°56	13°18	2°29	5°20	9°29	8° 4	28° 2	12°32	W 7
T 8	23 9 3	16°17'20	20° 6	27°56	18°47	15°49	5° 9	18°55	13°21	2°28	5°20	9°31	8° 0	28° 8	12°29	T 8
F 9	23 12 59	17°14'55	1♒54	29°20	20° 0	16°21	5°12	18°54	13°25	2°26	5°19	9°32	7°57	28°15	12°27	F 9
S 10	23 16 56	18°12'30	13°46	0♍48	21°12	16°53	5°15	18°52	13°28	2°25	5°18	9°R32	7°54	28°22	12°25	S 10
S 11	23 20 52	19°10'06	25°45	2°22	22°24	17°25	5°18	18°51	13°32	2°23	5°18	9°31	7°51	28°28	12°22	S 11
M12	23 24 49	20° 7'42	7♓53	3°59	23°37	17°58	5°21	18°50	13°35	2°22	5°17	9°28	7°48	28°35	12°20	M12
T 13	23 28 45	21° 5'20	20°13	5°41	24°50	18°31	5°23	18°49	13°39	2°20	5°16	9°22	7°44	28°42	12°17	T 13
W14	23 32 42	22° 2'59	2♈47	7°26	26° 2	19° 4	5°25	18°48	13°43	2°19	5°15	9°16	7°41	28°48	12°15	W14
T 15	23 36 38	23° 0'39	15°33	9°14	27°15	19°38	5°27	18°48	13°46	2°17	5°14	9° 9	7°38	28°55	12°12	T 15
F 16	23 40 35	23°58'20	28°34	11° 5	28°28	20°11	5°29	18°47	13°50	2°16	5°14	9° 1	7°35	29° 2	12°10	F 16
S 17	23 44 31	24°56'03	11♉47	12°59	29°40	20°45	5°31	18°47	13°53	2°14	5°13	8°54	7°32	29° 8	12° 7	S 17
S 18	23 48 28	25°53'47	25°12	14°54	0♍53	21°19	5°32	18°46	13°57	2°13	5°12	8°49	7°29	29°15	12° 5	S 18
M19	23 52 25	26°51'33	8♊50	16°51	2° 6	21°54	5°33	18°46	14° 1	2°11	5°11	8°45	7°25	29°22	12° 2	M19
T 20	23 56 21	27°49'21	22°40	18°49	3°19	22°28	5°34	18°45	14° 4	2°10	5°10	8°D44	7°22	29°28	11°59	T 20
W21	0 0 18	28°47'10	6♋41	20°49	4°32	23° 3	5°35	18°45	14° 8	2° 8	5° 9	8°44	7°19	29°35	11°57	W21
T 22	0 4 14	29°45'00	20°53	22°48	5°45	23°38	5°36	18°D45	14°11	2° 7	5° 8	8°45	7°16	29°41	11°54	T 22
F 23	0 8 11	0♎42'53	5♌14	24°48	6°58	24°13	5°36	18°45	14°15	2° 6	5° 7	8°R46	7°13	29°48	11°51	F 23
S 24	0 12 7	1°40'46	19°42	26°48	8°11	24°48	5°36	18°45	14°19	2° 4	5° 7	8°45	7°10	29°55	11°49	S 24
S 25	0 16 4	2°38'42	4♍13	28°47	9°24	25°24	5°R36	18°46	14°23	2° 3	5° 6	8°43	7° 6	0♒ 1	11°46	S 25
M26	0 20 0	3°36'39	18°42	0♎46	10°38	26° 0	5°36	18°46	14°26	2° 2	5° 5	8°38	7° 3	0° 8	11°43	M26
T 27	0 23 57	4°34'37	3♎ 3	2°44	11°51	26°36	5°36	18°46	14°30	2° 0	5° 4	8°31	7° 0	0°15	11°41	T 27
W28	0 27 54	5°32'37	17°10	4°42	13° 4	27°12	5°35	18°47	14°34	1°59	5° 3	8°22	6°57	0°21	11°38	W28
T 29	0 31 50	6°30'38	0♏57	6°39	14°18	27°48	5°34	18°47	14°37	1°58	5° 2	8°12	6°54	0°28	11°35	T 29
F 30	0 35 47	7♎28'41	14♏23	8♎34	15♍31	28♐25	5♊33	18♑48	14♎41	1♓56	5♉ 1	8♒ 3	6♒50	0♒35	11♈33	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n54	13s26	5s 0	12n28	2s 3	17n18	0s11	24s 7	2s 6	19n45	1s 9	21s10	0n43	4s25	0n43	10s28	0s 2	2s51	16s58	17s40	18s 0	21s27	7n54	3n 9
F 2	7 33	18 25	5 13	12 30	1 47	17 1	0 8	24 11	2 6	19 45	1 9	21 10	0 42	4 26	0 43	10 28	0 2	2 52	16 58	17 42	18 1	21 25	7 53	3 9
S 3	7 11	22 20	5 8	12 30	1 30	16 44	0 5	24 15	2 6	19 46	1 9	21 10	0 42	4 27	0 43	10 29	0 2	2 52	16 58	17 42	18 1	21 23	7 52	3 9
S 4	6 49	25 5	4 49	12 27	1 14	16 26	0 2	24 19	2 6	19 46	1 9	21 11	0 42	4 29	0 43	10 29	0 2	2 53	16 59	17 43	18 2	21 21	7 52	3 9
M 5	6 28	26 33	4 17	12 23	0 58	16 8	0n 1	24 23	2 6	19 47	1 10	21 11	0 42	4 30	0 43	10 30	0 2	2 53	16 59	17 43	18 3	21 19	7 51	3 9
T 6	6 6	26 44	3 34	12 15	0 43	15 50	0 3	24 26	2 6	19 47	1 10	21 11	0 42	4 31	0 43	10 30	0 2	2 53	16 59	17 43	18 4	21 16	7 50	3 9
W 7	5 44	25 39	2 42	12 5	0 28	15 31	0 6	24 30	2 6	19 48	1 10	21 12	0 42	4 33	0 43	10 31	0 2	2 54	16 59	17 42	18 5	21 14	7 49	3 9
T 8	5 22	23 26	1 44	11 52	0 13	15 12	0 9	24 33	2 6	19 48	1 10	21 12	0 42	4 34	0 43	10 32	0 2	2 54	17 0	17 42	18 5	21 12	7 48	3 9
F 9	4 59	20 13	0 42	11 36	0n 1	14 52	0 12	24 37	2 6	19 49	1 10	21 12	0 41	4 35	0 43	10 32	0 2	2 55	17 0	17 42	18 6	21 10	7 47	3 9
S 10	4 37	16 10	0n23	11 18	0 14	14 32	0 15	24 40	2 6	19 49	1 10	21 13	0 41	4 37	0 43	10 33	0 2	2 55	17 0	17 42	18 7	21 8	7 46	3 9
S 11	4 15	11 27	1 27	10 57	0 26	14 11	0 18	24 43	2 6	19 49	1 11	21 13	0 41	4 38	0 43	10 33	0 2	2 56	17 1	17 42	18 8	21 5	7 45	3 9
M12	3 52	6 14	2 28	10 33	0 38	13 50	0 20	24 46	2 6	19 49	1 11	21 13	0 41	4 39	0 43	10 34	0 2	2 56	17 1	17 43	18 9	21 3	7 44	3 9
T 13	3 30	0 43	3 23	10 6	0 49	13 29	0 23	24 49	2 6	19 50	1 11	21 14	0 41	4 41	0 43	10 34	0 2	2 57	17 1	17 44	18 9	21 1	7 43	3 9
W14	3 7	4n54	4 9	9 36	0 59	13 7	0 26	24 52	2 6	19 50	1 11	21 14	0 41	4 42	0 43	10 35	0 2	2 57	17 1	17 46	18 10	20 59	7 42	3 9
T 15	2 45	10 25	4 43	9 4	1 7	12 45	0 28	24 54	2 6	19 50	1 11	21 14	0 41	4 44	0 43	10 35	0 2	2 58	17 2	17 48	18 11	20 57	7 41	3 9
F 16	2 22	15 35	5 3	8 30	1 15	12 23	0 31	24 57	2 6	19 50	1 12	21 14	0 40	4 45	0 43	10 36	0 2	2 58	17 2	17 50	18 12	20 54	7 40	3 9
S 17	2 0	20 6	5 8	7 54	1 22	12 0	0 33	24 59	2 6	19 50	1 12	21 15	0 40	4 46	0 42	10 37	0 2	2 59	17 2	17 52	18 13	20 52	7 39	3 9
S 18	1 37	23 40	4 56	7 15	1 28	11 37	0 36	25 1	2 6	19 50	1 12	21 15	0 40	4 48	0 42	10 37	0 2	2 59	17 2	17 53	18 13	20 50	7 38	3 9
M19	1 14	25 57	4 27	6 35	1 33	11 13	0 38	25 3	2 6	19 50	1 12	21 15	0 40	4 49	0 42	10 38	0 2	3 0	17 3	17 54	18 14	20 48	7 37	3 9
T 20	0 51	26 43	3 42	5 53	1 38	10 50	0 41	25 5	2 6	19 50	1 12	21 15	0 40	4 51	0 42	10 38	0 2	3 0	17 3	17 54	18 15	20 46	7 36	3 9
W21	0 29	25 46	2 44	5 9	1 41	10 25	0 43	25 7	2 6	19 50	1 12	21 15	0 40	4 52	0 42	10 39	0 2	3 1	17 3	17 54	18 16	20 43	7 35	3 9
T 22	0 6	23 10	1 35	4 25	1 43	10 1	0 45	25 9	2 6	19 50	1 13	21 15	0 40	4 53	0 42	10 39	0 2	3 1	17 3	17 54	18 17	20 41	7 34	3 9
F 23	0s17	19 5	0 19	3 39	1 45	9 36	0 48	25 10	2 5	19 50	1 13	21 16	0 39	4 55	0 42	10 40	0 2	3 2	17 4	17 54	18 17	20 39	7 33	3 9
S 24	0 40	13 50	0s59	2 53	1 45	9 11	0 50	25 12	2 5	19 50	1 13	21 16	0 39	4 56	0 42	10 40	0 2	3 2	17 4	17 54	18 18	20 37	7 32	3 9
S 25	1 3	7 48	2 12	2 6	1 45	8 46	0 52	25 13	2 5	19 50	1 13	21 16	0 39	4 58	0 42	10 41	0 2	3 3	17 4	17 55	18 19	20 34	7 31	3 9
M26	1 25	1 24	3 17	1 18	1 45	8 21	0 54	25 14	2 5	19 50	1 13	21 16	0 39	4 59	0 42	10 41	0 2	3 3	17 4	17 56	18 20	20 32	7 30	3 9
T 27	1 48	5s 1	4 9	0 30	1 43	7 55	0 56	25 15	2 5	19 49	1 13	21 16	0 39	5 1	0 42	10 42	0 2	3 4	17 4	17 58	18 21	20 30	7 29	3 9
W28	2 11	11 4	4 45	0s18	1 41	7 29	0 58	25 15	2 5	19 49	1 14	21 16	0 39	5 2	0 42	10 42	0 2	3 4	17 5	18 0	18 21	20 28	7 28	3 9
T 29	2 34	16 25	5 2	1 6	1 39	7 3	1 0	25 16	2 4	19 49	1 14	21 16	0 39	5 3	0 42	10 42	0 2	3 5	17 5	18 2	18 22	20 25	7 27	3 9
F 30	2s56	20s49	5s 3	1s54	1n35	6n37	1n 2	25s16	2s 4	19n49	1s14	21s16	0n38	5s 5	0n42	10s43	0s 2	3s 5	17s 5	18s 5	18s23	20s23	7n25	3n 9

Julian Day Number = 3114337.5, Delta T = 02h59m04s
Ecliptic obliquity = 23°12'29, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°11'20, Lahiri = 49°18'20

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ASTRODIENST EPHEMERIS for the year 3814
geocentric

OCTOBER 3814 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 39 43	8♎26'45	27♏24	10♎29	16♍44	29♐ 2	5°R32	18♑49	14♎45	1°R55	5°R 0	7°R55	6♒47	0♒41	11°R30	S 1
S 2	0 43 40	9°24'50	10♐ 4	12°23	17°58	29°39	5♊31	18°50	14°49	1♓54	4♉59	7♒49	6°44	0°48	11♈27	S 2
M 3	0 47 36	10°22'57	22°24	14°15	19°11	0♑16	5°29	18°51	14°52	1°53	4°58	7°45	6°41	0°55	11°25	M 3
T 4	0 51 33	11°21'05	4♑28	16° 6	20°25	0°53	5°27	18°52	14°56	1°52	4°57	7°43	6°38	1° 1	11°22	T 4
W 5	0 55 29	12°19'14	16°22	17°56	21°39	1°31	5°25	18°53	15° 0	1°50	4°55	7°D43	6°35	1° 8	11°19	W 5
T 6	0 59 26	13°17'25	28°11	19°45	22°52	2° 8	5°23	18°54	15° 4	1°49	4°54	7°44	6°31	1°15	11°16	T 6
F 7	1 3 23	14°15'37	10♒ 0	21°33	24° 6	2°46	5°21	18°56	15° 8	1°48	4°53	7°R44	6°28	1°21	11°14	F 7
S 8	1 7 19	15°13'51	21°54	23°20	25°20	3°24	5°18	18°57	15°11	1°47	4°52	7°43	6°25	1°28	11°11	S 8
S 9	1 11 16	16°12'05	3♓59	25° 5	26°33	4° 2	5°15	18°59	15°15	1°46	4°51	7°40	6°22	1°34	11° 8	S 9
M10	1 15 12	17°10'22	16°16	26°49	27°47	4°41	5°12	19° 1	15°19	1°45	4°50	7°34	6°19	1°41	11° 6	M10
T 11	1 19 9	18° 8'39	28°50	28°33	29° 1	5°19	5° 9	19° 2	15°23	1°44	4°49	7°26	6°16	1°48	11° 3	T 11
W12	1 23 5	19° 6'59	11♈41	0♏15	0♎15	5°58	5° 6	19° 4	15°26	1°43	4°48	7°16	6°12	1°54	11° 0	W12
T 13	1 27 2	20° 5'20	24°49	1°55	1°29	6°37	5° 2	19° 6	15°30	1°42	4°47	7° 4	6° 9	2° 1	10°57	T 13
F 14	1 30 58	21° 3'43	8♉12	3°35	2°43	7°16	4°58	19° 8	15°34	1°41	4°46	6°52	6° 6	2° 8	10°55	F 14
S 15	1 34 55	22° 2'08	21°49	5°14	3°57	7°55	4°54	19°11	15°38	1°40	4°44	6°41	6° 3	2°14	10°52	S 15
S 16	1 38 51	23° 0'34	5♊37	6°52	5°11	8°34	4°50	19°13	15°41	1°39	4°43	6°32	6° 0	2°21	10°50	S 16
M17	1 42 48	23°59'03	19°32	8°29	6°25	9°13	4°46	19°15	15°45	1°39	4°42	6°26	5°56	2°28	10°47	M17
T 18	1 46 45	24°57'34	3♋31	10° 4	7°39	9°53	4°42	19°18	15°49	1°38	4°41	6°22	5°53	2°34	10°44	T 18
W19	1 50 41	25°56'07	17°35	11°39	8°53	10°33	4°37	19°20	15°53	1°37	4°40	6°21	5°50	2°41	10°42	W19
T 20	1 54 38	26°54'42	1♌41	13°13	10° 7	11°12	4°32	19°23	15°56	1°36	4°39	6°21	5°47	2°48	10°39	T 20
F 21	1 58 34	27°53'19	15°48	14°45	11°21	11°52	4°27	19°25	16° 0	1°35	4°38	6°21	5°44	2°54	10°37	F 21
S 22	2 2 31	28°51'58	29°57	16°17	12°36	12°32	4°22	19°28	16° 4	1°35	4°36	6°19	5°41	3° 1	10°34	S 22
S 23	2 6 27	29°50'40	14♍ 3	17°48	13°50	13°13	4°17	19°31	16° 7	1°34	4°35	6°15	5°37	3° 7	10°31	S 23
M24	2 10 24	0♏49'23	28° 7	19°18	15° 4	13°53	4°11	19°34	16°11	1°33	4°34	6° 9	5°34	3°14	10°29	M24
T 25	2 14 20	1°48'08	12♎ 3	20°46	16°19	14°34	4° 6	19°37	16°15	1°33	4°33	5°59	5°31	3°21	10°26	T 25
W26	2 18 17	2°46'56	25°48	22°14	17°33	15°14	4° 0	19°40	16°18	1°32	4°32	5°47	5°28	3°27	10°24	W26
T 27	2 22 14	3°45'45	9♏19	23°41	18°47	15°55	3°54	19°44	16°22	1°32	4°31	5°35	5°25	3°34	10°22	T 27
F 28	2 26 10	4°44'37	22°32	25° 7	20° 2	16°36	3°48	19°47	16°26	1°31	4°29	5°22	5°22	3°41	10°19	F 28
S 29	2 30 7	5°43'30	5♐26	26°32	21°16	17°17	3°41	19°50	16°29	1°31	4°28	5°11	5°18	3°47	10°17	S 29
S 30	2 34 3	6°42'25	18° 0	27°56	22°31	17°58	3°35	19°54	16°33	1°30	4°27	5° 2	5°15	3°54	10°14	S 30
M31	2 38 0	7♏41'21	0♑18	29♏19	23♎45	18♑39	3♊29	19♑57	16♎37	1♓30	4♉26	4♒55	5♒12	4♒ 1	10♈12	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	3s19	24s 4	4s48	2s42	1n32	6n10	1n 4	25s16	2s 4	19n48	1s14	21s16	0n38	5s 6	0n42	10s43	0s 2	3s 6	17s 5	18s 7	18s24	20s21	7n24	3n 9	S 1
S 2	3 42	26 0	4 18	3 30	1 28	5 43	1 6	25 16	2 4	19 48	1 14	21 16	0 38	5 8	0 42	10 44	0 2	3 6	17 5	18 8	18 25	20 18	7 23	3 9	S 2
M 3	4 4	26 37	3 38	4 17	1 23	5 16	1 7	25 16	2 4	19 47	1 14	21 16	0 38	5 9	0 42	10 44	0 2	3 7	17 5	18 9	18 25	20 16	7 22	3 9	M 3
T 4	4 27	25 56	2 48	5 4	1 18	4 49	1 9	25 16	2 3	19 47	1 15	21 16	0 38	5 11	0 42	10 45	0 2	3 7	17 6	18 10	18 26	20 14	7 21	3 9	T 4
W 5	4 49	24 4	1 52	5 51	1 13	4 22	1 11	25 15	2 3	19 46	1 15	21 16	0 38	5 12	0 42	10 45	0 2	3 8	17 6	18 10	18 27	20 11	7 20	3 8	W 5
T 6	5 12	21 9	0 51	6 37	1 8	3 55	1 12	25 14	2 3	19 46	1 15	21 16	0 38	5 14	0 42	10 45	0 2	3 8	17 6	18 10	18 28	20 9	7 19	3 8	T 6
F 7	5 34	17 22	0n12	7 22	1 2	3 27	1 14	25 13	2 3	19 45	1 15	21 16	0 37	5 15	0 42	10 46	0 2	3 9	17 6	18 10	18 29	20 7	7 18	3 8	F 7
S 8	5 57	12 53	1 15	8 7	0 56	2 59	1 15	25 12	2 2	19 45	1 15	21 16	0 37	5 16	0 42	10 46	0 2	3 9	17 6	18 10	18 29	20 5	7 16	3 8	S 8
S 9	6 19	7 51	2 15	8 51	0 49	2 32	1 16	25 11	2 2	19 44	1 15	21 16	0 37	5 18	0 42	10 47	0 2	3 9	17 6	18 11	18 30	20 2	7 15	3 8	S 9
M10	6 41	2 27	3 10	9 35	0 43	2 4	1 18	25 9	2 2	19 43	1 15	21 16	0 37	5 19	0 42	10 47	0 2	3 10	17 6	18 12	18 31	20 0	7 14	3 8	M10
T 11	7 3	3n10	3 57	10 17	0 36	1 36	1 19	25 7	2 1	19 43	1 16	21 16	0 37	5 21	0 42	10 47	0 2	3 10	17 7	18 14	18 32	19 58	7 13	3 8	T 11
W12	7 25	8 45	4 32	10 59	0 29	1 8	1 20	25 5	2 1	19 42	1 16	21 16	0 37	5 22	0 42	10 48	0 2	3 11	17 7	18 17	18 32	19 55	7 12	3 8	W12
T 13	7 47	14 5	4 55	11 41	0 22	0 40	1 21	25 3	2 1	19 41	1 16	21 15	0 37	5 24	0 42	10 48	0 2	3 11	17 7	18 20	18 33	19 53	7 11	3 8	T 13
F 14	8 8	18 52	5 1	12 21	0 15	0 12	1 22	25 1	2 0	19 40	1 16	21 15	0 37	5 25	0 42	10 48	0 2	3 12	17 7	18 23	18 34	19 51	7 10	3 8	F 14
S 15	8 30	22 44	4 51	13 1	0 8	0s17	1 23	24 58	2 0	19 40	1 16	21 15	0 36	5 27	0 42	10 49	0 2	3 12	17 7	18 25	18 35	19 48	7 8	3 8	S 15
S 16	8 52	25 22	4 24	13 40	0 1	0 45	1 24	24 56	2 0	19 39	1 16	21 15	0 36	5 28	0 42	10 49	0 2	3 13	17 7	18 28	18 36	19 46	7 7	3 7	S 16
M17	9 13	26 28	3 41	14 18	0s 7	1 13	1 25	24 53	1 59	19 38	1 16	21 15	0 36	5 29	0 42	10 49	0 2	3 13	17 7	18 29	18 36	19 44	7 6	3 7	M17
T 18	9 34	25 54	2 44	14 55	0 14	1 42	1 26	24 49	1 59	19 37	1 16	21 15	0 36	5 31	0 42	10 50	0 2	3 13	17 7	18 30	18 37	19 41	7 5	3 7	T 18
W19	9 55	23 41	1 38	15 31	0 22	2 10	1 26	24 46	1 59	19 36	1 17	21 14	0 36	5 32	0 42	10 50	0 2	3 14	17 7	18 30	18 38	19 39	7 4	3 7	W19
T 20	10 16	20 0	0 25	16 7	0 29	2 38	1 27	24 42	1 58	19 35	1 17	21 14	0 36	5 34	0 42	10 50	0 2	3 14	17 7	18 30	18 39	19 36	7 3	3 7	T 20
F 21	10 37	15 9	0s50	16 41	0 37	3 6	1 28	24 39	1 58	19 34	1 17	21 14	0 36	5 35	0 42	10 50	0 2	3 15	17 7	18 30	18 39	19 34	7 2	3 7	F 21
S 22	10 58	9 29	2 1	17 15	0 44	3 35	1 28	24 34	1 58	19 33	1 17	21 14	0 35	5 36	0 42	10 51	0 2	3 15	17 7	18 31	18 40	19 32	7 1	3 7	S 22
S 23	11 19	3 22	3 5	17 48	0 51	4 3	1 28	24 30	1 57	19 32	1 17	21 13	0 35	5 38	0 42	10 51	0 2	3 16	17 7	18 32	18 41	19 29	6 59	3 7	S 23
M24	11 39	2s54	3 57	18 20	0 59	4 31	1 29	24 26	1 57	19 31	1 17	21 13	0 35	5 39	0 42	10 51	0 2	3 16	17 7	18 33	18 42	19 27	6 58	3 6	M24
T 25	11 59	8 56	4 35	18 50	1 6	4 59	1 29	24 21	1 56	19 30	1 17	21 13	0 35	5 41	0 42	10 51	0 2	3 16	17 8	18 36	18 42	19 25	6 57	3 6	T 25
W26	12 19	14 28	4 56	19 20	1 14	5 27	1 29	24 16	1 56	19 29	1 17	21 12	0 35	5 42	0 42	10 52	0 2	3 17	17 8	18 39	18 43	19 22	6 56	3 6	W26
T 27	12 39	19 11	5 0	19 49	1 21	5 55	1 29	24 11	1 56	19 27	1 17	21 12	0 35	5 43	0 42	10 52	0 2	3 17	17 8	18 42	18 44	19 20	6 55	3 6	T 27
F 28	12 59	22 51	4 47	20 17	1 28	6 22	1 29	24 6	1 55	19 26	1 17	21 12	0 35	5 45	0 42	10 52	0 2	3 17	17 8	18 45	18 45	19 17	6 54	3 6	F 28
S 29	13 18	25 16	4 20	20 44	1 35	6 50	1 29	24 0	1 55	19 25	1 17	21 11	0 35	5 46	0 42	10 52	0 2	3 18	17 8	18 47	18 46	19 15	6 53	3 6	S 29
S 30	13 37	26 20	3 41	21 10	1 42	7 18	1 29	23 54	1 54	19 24	1 18	21 11	0 34	5 47	0 42	10 52	0 2	3 18	17 8	18 50	18 46	19 13	6 52	3 6	S 30
M31	13s56	26s 4	2s52	21s35	1s49	7s45	1n29	23s48	1s54	19n23	1s18	21s11	0n34	5s49	0n42	10s53	0s 2	3s18	17s 8	18s51	18s47	19s10	6n51	3n 5	M31

Julian Day Number = 3114367.5, Delta T = 02h59m05s
Ecliptic obliquity = 23°12'29, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°11'24, Lahiri = 49°18'24

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ASTRODIENST EPHEMERIS for the year 3814
geocentric

NOVEMBER 3814 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 41 56	8♏40'20	12♑21	0♐40	25♎ 0	19♑21	3°R22	20♑ 1	16♎40	1°R29	4°R25	4°R52	5♒ 9	4♒ 7	10°R10	T 1
W 2	2 45 53	9°39'20	24°14	2° 1	26°14	20° 2	3♊15	20° 5	16°44	1♓29	4♉24	4♒50	5° 6	4°14	10♈ 7	W 2
T 3	2 49 49	10°38'22	6♒ 2	3°20	27°29	20°44	3° 8	20° 9	16°47	1°29	4°22	4°50	5° 2	4°21	10° 5	T 3
F 4	2 53 46	11°37'25	17°51	4°38	28°44	21°26	3° 1	20°12	16°51	1°28	4°21	4°50	4°59	4°27	10° 3	F 4
S 5	2 57 43	12°36'30	29°46	5°55	29°58	22° 8	2°54	20°16	16°54	1°28	4°20	4°49	4°56	4°34	10° 1	S 5
S 6	3 1 39	13°35'36	11♓52	7°10	1♏13	22°50	2°47	20°21	16°58	1°28	4°19	4°46	4°53	4°40	9°59	S 6
M 7	3 5 36	14°34'45	24°14	8°24	2°27	23°32	2°40	20°25	17° 1	1°28	4°18	4°41	4°50	4°47	9°57	M 7
T 8	3 9 32	15°33'55	6♈56	9°37	3°42	24°14	2°32	20°29	17° 5	1°27	4°17	4°33	4°47	4°54	9°54	T 8
W 9	3 13 29	16°33'06	20° 0	10°47	4°57	24°56	2°25	20°33	17° 8	1°27	4°15	4°22	4°43	5° 0	9°52	W 9
T 10	3 17 25	17°32'20	3♉25	11°56	6°12	25°39	2°17	20°38	17°11	1°27	4°14	4°11	4°40	5° 7	9°50	T 10
F 11	3 21 22	18°31'36	17°11	13° 3	7°26	26°21	2°10	20°42	17°15	1°27	4°13	3°59	4°37	5°14	9°48	F 11
S 12	3 25 18	19°30'53	1♊14	14° 8	8°41	27° 4	2° 2	20°47	17°18	1°27	4°12	3°47	4°34	5°20	9°46	S 12
S 13	3 29 15	20°30'13	15°27	15°10	9°56	27°47	1°54	20°51	17°21	1°D27	4°11	3°38	4°31	5°27	9°45	S 13
M14	3 33 12	21°29'35	29°47	16°10	11°11	28°29	1°46	20°56	17°25	1°27	4°10	3°32	4°27	5°34	9°43	M14
T 15	3 37 8	22°28'58	14♋ 9	17° 7	12°26	29°12	1°38	21° 1	17°28	1°27	4° 9	3°28	4°24	5°40	9°41	T 15
W16	3 41 5	23°28'24	28°27	18° 1	13°40	29°55	1°30	21° 5	17°31	1°27	4° 8	3°D27	4°21	5°47	9°39	W16
T 17	3 45 1	24°27'53	12♌40	18°52	14°55	0♒39	1°22	21°10	17°34	1°27	4° 7	3°27	4°18	5°54	9°37	T 17
F 18	3 48 58	25°27'23	26°45	19°39	16°10	1°22	1°14	21°15	17°38	1°28	4° 5	3°R27	4°15	6° 0	9°36	F 18
S 19	3 52 54	26°26'55	10♍43	20°21	17°25	2° 5	1° 6	21°20	17°41	1°28	4° 4	3°26	4°12	6° 7	9°34	S 19
S 20	3 56 51	27°26'30	24°33	21° 0	18°40	2°48	0°58	21°25	17°44	1°28	4° 3	3°23	4° 8	6°13	9°32	S 20
M21	4 0 47	28°26'07	8♎14	21°33	19°55	3°32	0°50	21°30	17°47	1°28	4° 2	3°18	4° 5	6°20	9°31	M21
T 22	4 4 44	29°25'46	21°45	22° 0	21°10	4°15	0°42	21°36	17°50	1°29	4° 1	3°10	4° 2	6°27	9°29	T 22
W23	4 8 41	0♐25'27	5♏ 5	22°22	22°25	4°59	0°34	21°41	17°53	1°29	4° 0	3° 0	3°59	6°33	9°28	W23
T 24	4 12 37	1°25'11	18°12	22°37	23°40	5°43	0°26	21°46	17°56	1°29	3°59	2°49	3°56	6°40	9°27	T 24
F 25	4 16 34	2°24'56	1♐ 6	22°R44	24°55	6°27	0°17	21°52	17°59	1°30	3°58	2°37	3°53	6°47	9°25	F 25
S 26	4 20 30	3°24'43	13°45	22°44	26°10	7°11	0° 9	21°57	18° 2	1°30	3°57	2°28	3°49	6°53	9°24	S 26
S 27	4 24 27	4°24'32	26° 9	22°35	27°25	7°55	0° 1	22° 3	18° 5	1°31	3°56	2°20	3°46	7° 0	9°23	S 27
M28	4 28 23	5°24'23	8♑20	22°18	28°40	8°39	29♉53	22° 8	18° 8	1°31	3°55	2°14	3°43	7° 7	9°21	M28
T 29	4 32 20	6°24'15	20°19	21°51	29°55	9°23	29°45	22°14	18°11	1°32	3°54	2°11	3°40	7°13	9°20	T 29
W30	4 36 16	7♐24'09	2♒10	21♐14	1♐11	10♒ 7	29♉37	22♑20	18♎13	1♓32	3♉53	2°D10	3♒37	7♒20	9♈19	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s15	24s34	1s56	21s58	1s55	8s12	1n29	23s42	1s53	19n21	1s18	21s10	0n34	5s50	0n42	10s53	0s 2	3s19	17s 8	18s52	18s48	19s 8	6n50	3n 5
W 2	14 34	21 59	0 56	22 21	2 2	8 39	1 29	23 35	1 53	19 20	1 18	21 10	0 34	5 52	0 42	10 53	0 2	3 19	17 7	18 52	18 49	19 5	6 49	3 5
T 3	14 52	18 29	0n 6	22 43	2 8	9 6	1 28	23 29	1 52	19 19	1 18	21 9	0 34	5 53	0 42	10 53	0 2	3 20	17 7	18 52	18 49	19 3	6 48	3 5
F 4	15 10	14 15	1 9	23 3	2 14	9 33	1 28	23 22	1 52	19 17	1 18	21 9	0 34	5 54	0 42	10 53	0 2	3 20	17 7	18 52	18 50	19 1	6 47	3 5
S 5	15 28	9 26	2 8	23 23	2 20	9 59	1 28	23 15	1 51	19 16	1 18	21 8	0 34	5 56	0 42	10 53	0 2	3 20	17 7	18 53	18 51	18 58	6 46	3 5
S 6	15 46	4 13	3 3	23 41	2 26	10 25	1 27	23 7	1 51	19 14	1 18	21 8	0 34	5 57	0 42	10 53	0 2	3 20	17 7	18 53	18 52	18 56	6 45	3 4
M 7	16 3	1n16	3 50	23 59	2 31	10 51	1 26	23 0	1 50	19 13	1 18	21 7	0 33	5 58	0 42	10 53	0 2	3 21	17 7	18 55	18 52	18 53	6 44	3 4
T 8	16 21	6 50	4 28	24 15	2 36	11 17	1 26	22 52	1 50	19 12	1 18	21 7	0 33	5 59	0 42	10 53	0 2	3 21	17 7	18 56	18 53	18 51	6 43	3 4
W 9	16 37	12 15	4 52	24 30	2 41	11 42	1 25	22 44	1 49	19 10	1 18	21 6	0 33	6 1	0 42	10 54	0 2	3 21	17 7	18 59	18 54	18 48	6 42	3 4
T 10	16 54	17 15	5 1	24 44	2 45	12 8	1 24	22 35	1 49	19 9	1 18	21 6	0 33	6 2	0 43	10 54	0 2	3 22	17 7	19 2	18 55	18 46	6 41	3 4
F 11	17 10	21 30	4 53	24 57	2 50	12 33	1 23	22 27	1 48	19 7	1 18	21 5	0 33	6 3	0 43	10 54	0 2	3 22	17 7	19 4	18 55	18 43	6 40	3 4
S 12	17 26	24 35	4 28	25 9	2 53	12 57	1 22	22 18	1 48	19 6	1 18	21 5	0 33	6 4	0 43	10 54	0 2	3 22	17 7	19 7	18 56	18 41	6 39	3 3
S 13	17 42	26 10	3 46	25 19	2 57	13 22	1 22	22 9	1 47	19 4	1 18	21 4	0 33	6 6	0 43	10 54	0 2	3 22	17 7	19 9	18 57	18 39	6 38	3 3
M14	17 58	26 1	2 49	25 28	2 59	13 46	1 20	22 0	1 47	19 3	1 18	21 4	0 33	6 7	0 43	10 54	0 2	3 23	17 7	19 11	18 58	18 36	6 37	3 3
T 15	18 13	24 8	1 41	25 36	3 2	14 9	1 19	21 51	1 46	19 1	1 18	21 3	0 32	6 8	0 43	10 54	0 2	3 23	17 7	19 12	18 58	18 34	6 36	3 3
W16	18 28	20 42	0 27	25 43	3 3	14 33	1 18	21 41	1 45	19 0	1 18	21 2	0 32	6 9	0 43	10 54	0 3	3 23	17 6	19 12	18 59	18 31	6 35	3 3
T 17	18 42	16 4	0s49	25 49	3 5	14 56	1 17	21 31	1 45	18 58	1 18	21 2	0 32	6 11	0 43	10 54	0 3	3 23	17 6	19 12	19 0	18 29	6 35	3 2
F 18	18 56	10 35	2 1	25 53	3 5	15 18	1 16	21 22	1 44	18 56	1 18	21 1	0 32	6 12	0 43	10 53	0 3	3 24	17 6	19 12	19 1	18 26	6 34	3 2
S 19	19 10	4 37	3 5	25 56	3 5	15 41	1 14	21 11	1 44	18 55	1 18	21 0	0 32	6 13	0 43	10 53	0 3	3 24	17 6	19 12	19 1	18 24	6 33	3 2
S 20	19 24	1s29	3 57	25 58	3 4	16 2	1 13	21 1	1 43	18 53	1 18	21 0	0 32	6 14	0 43	10 53	0 3	3 24	17 6	19 13	19 2	18 21	6 32	3 2
M21	19 37	7 27	4 35	25 58	3 2	16 24	1 12	20 50	1 42	18 52	1 18	20 59	0 32	6 15	0 43	10 53	0 3	3 24	17 6	19 14	19 3	18 19	6 31	3 2
T 22	19 50	13 0	4 58	25 57	2 59	16 45	1 10	20 39	1 42	18 50	1 17	20 58	0 32	6 16	0 43	10 53	0 3	3 24	17 6	19 16	19 4	18 16	6 31	3 1
W23	20 3	17 51	5 3	25 54	2 55	17 5	1 9	20 28	1 41	18 49	1 17	20 58	0 32	6 17	0 43	10 53	0 3	3 25	17 5	19 18	19 4	18 14	6 30	3 1
T 24	20 15	21 46	4 53	25 49	2 49	17 26	1 7	20 17	1 41	18 47	1 17	20 57	0 31	6 19	0 43	10 53	0 3	3 25	17 5	19 21	19 5	18 11	6 29	3 1
F 25	20 27	24 33	4 27	25 43	2 43	17 45	1 5	20 6	1 40	18 45	1 17	20 56	0 31	6 20	0 43	10 53	0 3	3 25	17 5	19 23	19 6	18 9	6 28	3 1
S 26	20 38	26 1	3 49	25 36	2 35	18 5	1 4	19 54	1 39	18 44	1 17	20 55	0 31	6 21	0 43	10 53	0 3	3 25	17 5	19 25	19 7	18 6	6 28	3 1
S 27	20 49	26 10	3 1	25 26	2 26	18 23	1 2	19 42	1 39	18 42	1 17	20 55	0 31	6 22	0 43	10 53	0 3	3 25	17 5	19 27	19 7	18 4	6 27	3 0
M28	21 0	25 1	2 4	25 14	2 15	18 41	1 0	19 30	1 38	18 41	1 17	20 54	0 31	6 23	0 43	10 52	0 3	3 25	17 5	19 28	19 8	18 1	6 26	3 0
T 29	21 10	22 44	1 3	25 0	2 3	18 59	0 58	19 18	1 37	18 39	1 17	20 53	0 31	6 24	0 43	10 52	0 3	3 25	17 4	19 29	19 9	17 59	6 26	3 0
W30	21s20	19s29	0s 0	24s44	1s49	19s16	0n57	19s 5	1s37	18n38	1s17	20s52	0n31	6s25	0n43	10s52	0s 3	3s25	17s 4	19s29	19s10	17s56	6n25	3n 0

Julian Day Number = 3114398.5, Delta T = 02h59m06s
Ecliptic obliquity = 23°12'29, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°11'28, Lahiri = 49°18'29

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ASTRODIENST EPHEMERIS for the year 3814
geocentric

DECEMBER 3814 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 40 13	8♐24'05	13♒57	20°R29	2♐26	10♒52	29°R29	22♑25	18♎16	1♓33	3°R52	2♒11	3♒33	7♒27	9°R18	T 1
F 2	4 44 10	9°24'02	25°45	19♐34	3°41	11°36	29♉21	22°31	18°19	1°33	3♉51	2°12	3°30	7°33	9♈17	F 2
S 3	4 48 6	10°24'01	7♓38	18°31	4°56	12°21	29°13	22°37	18°21	1°34	3°50	2°R13	3°27	7°40	9°16	S 3
S 4	4 52 3	11°24'01	19°43	17°21	6°11	13° 5	29° 6	22°43	18°24	1°35	3°50	2°12	3°24	7°47	9°15	S 4
M 5	4 55 59	12°24'02	2♈ 4	16° 6	7°26	13°50	28°58	22°49	18°27	1°36	3°49	2°10	3°21	7°53	9°14	M 5
T 6	4 59 56	13°24'05	14°47	14°47	8°41	14°34	28°50	22°55	18°29	1°36	3°48	2° 6	3°18	8° 0	9°13	T 6
W 7	5 3 52	14°24'10	27°53	13°28	9°57	15°19	28°43	23° 1	18°32	1°37	3°47	2° 0	3°14	8° 6	9°13	W 7
T 8	5 7 49	15°24'16	11♉26	12°10	11°12	16° 4	28°35	23° 7	18°34	1°38	3°46	1°53	3°11	8°13	9°12	T 8
F 9	5 11 45	16°24'24	25°24	10°57	12°27	16°49	28°28	23°13	18°37	1°39	3°45	1°45	3° 8	8°20	9°11	F 9
S 10	5 15 42	17°24'33	9♊44	9°50	13°42	17°34	28°21	23°20	18°39	1°40	3°45	1°38	3° 5	8°26	9°11	S 10
S 11	5 19 39	18°24'44	24°20	8°52	14°57	18°19	28°13	23°26	18°41	1°41	3°44	1°32	3° 2	8°33	9°10	S 11
M12	5 23 35	19°24'57	9♋ 6	8° 3	16°13	19° 4	28° 6	23°32	18°44	1°42	3°43	1°28	2°59	8°40	9°10	M12
T 13	5 27 32	20°25'12	23°53	7°26	17°28	19°49	27°59	23°38	18°46	1°43	3°42	1°26	2°55	8°46	9° 9	T 13
W14	5 31 28	21°25'28	8♌36	7° 1	18°43	20°34	27°53	23°45	18°48	1°44	3°42	1°D26	2°52	8°53	9° 9	W14
T 15	5 35 25	22°25'46	23° 7	6°47	19°58	21°20	27°46	23°51	18°50	1°45	3°41	1°27	2°49	9° 0	9° 8	T 15
F 16	5 39 21	23°26'05	7♍25	6°D45	21°14	22° 5	27°39	23°58	18°52	1°46	3°40	1°28	2°46	9° 6	9° 8	F 16
S 17	5 43 18	24°26'27	21°26	6°53	22°29	22°50	27°33	24° 4	18°55	1°47	3°39	1°R29	2°43	9°13	9° 8	S 17
S 18	5 47 15	25°26'50	5♎10	7°12	23°44	23°36	27°27	24°11	18°57	1°48	3°39	1°29	2°39	9°20	9° 8	S 18
M19	5 51 11	26°27'16	18°39	7°40	24°59	24°21	27°20	24°17	18°59	1°49	3°38	1°27	2°36	9°26	9° 8	M19
T 20	5 55 8	27°27'43	1♏52	8°16	26°15	25° 7	27°14	24°24	19° 0	1°50	3°37	1°23	2°33	9°33	9° 8	T 20
W21	5 59 4	28°28'11	14°51	9° 0	27°30	25°52	27° 8	24°31	19° 2	1°52	3°37	1°18	2°30	9°39	9°D 8	W21
T 22	6 3 1	29°28'42	27°37	9°51	28°45	26°38	27° 3	24°37	19° 4	1°53	3°36	1°13	2°27	9°46	9° 8	T 22
F 23	6 6 57	0♑29'14	10♐10	10°48	0♑ 1	27°24	26°57	24°44	19° 6	1°54	3°36	1° 7	2°24	9°53	9° 8	F 23
S 24	6 10 54	1°29'47	22°31	11°49	1°16	28° 9	26°52	24°51	19° 8	1°55	3°35	1° 2	2°20	9°59	9° 8	S 24
S 25	6 14 50	2°30'22	4♑42	12°55	2°31	28°55	26°47	24°57	19° 9	1°57	3°35	0°58	2°17	10° 6	9° 8	S 25
M26	6 18 47	3°30'59	16°43	14° 5	3°47	29°41	26°42	25° 4	19°11	1°58	3°34	0°56	2°14	10°13	9° 8	M26
T 27	6 22 44	4°31'36	28°37	15°19	5° 2	0♓27	26°37	25°11	19°13	2° 0	3°34	0°D55	2°11	10°19	9° 9	T 27
W28	6 26 40	5°32'15	10♒26	16°35	6°17	1°13	26°32	25°18	19°14	2° 1	3°33	0°55	2° 8	10°26	9° 9	W28
T 29	6 30 37	6°32'55	22°12	17°53	7°33	1°59	26°27	25°25	19°16	2° 2	3°33	0°57	2° 5	10°33	9° 9	T 29
F 30	6 34 33	7°33'35	3♓59	19°14	8°48	2°45	26°23	25°32	19°17	2° 4	3°32	0°58	2° 1	10°39	9°10	F 30
S 31	6 38 30	8♑34'17	15♓52	20♐36	10♑ 4	3♓31	26♉19	25♑39	19♎18	2♓ 5	3♉32	1♒ 0	1♒58	10♒46	9♈11	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s30	15s28	1n 3	24s25	1s34	19s33	0n55	18s53	1s36	18n36	1s17	20s51	0n31	6s26	0n43	10s52	0s 3	3s26	17s 4	19s29	19s10	17s54	6n24	2n59
F 2	21 39	10 52	2 4	24 4	1 17	19 49	0 53	18 40	1 35	18 34	1 16	20 51	0 31	6 27	0 43	10 52	0 3	3 26	17 4	19 29	19 11	17 51	6 24	2 59
S 3	21 47	5 51	2 59	23 41	0 58	20 5	0 51	18 27	1 35	18 33	1 16	20 50	0 31	6 28	0 43	10 51	0 3	3 26	17 3	19 29	19 12	17 49	6 23	2 59
S 4	21 56	0 32	3 48	23 15	0 39	20 20	0 49	18 14	1 34	18 31	1 16	20 49	0 30	6 29	0 43	10 51	0 3	3 26	17 3	19 29	19 12	17 46	6 23	2 59
M 5	22 4	4n55	4 27	22 48	0 19	20 34	0 47	18 0	1 33	18 30	1 16	20 48	0 30	6 30	0 43	10 51	0 3	3 26	17 3	19 29	19 13	17 44	6 22	2 59
T 6	22 11	10 18	4 55	22 19	0n 2	20 48	0 45	17 47	1 33	18 28	1 16	20 47	0 30	6 31	0 43	10 51	0 3	3 26	17 3	19 30	19 14	17 41	6 21	2 58
W 7	22 18	15 25	5 8	21 50	0 22	21 1	0 43	17 33	1 32	18 27	1 16	20 46	0 30	6 32	0 43	10 50	0 3	3 26	17 3	19 31	19 15	17 38	6 21	2 58
T 8	22 25	19 56	5 4	21 20	0 42	21 14	0 40	17 19	1 31	18 25	1 15	20 45	0 30	6 33	0 43	10 50	0 3	3 26	17 2	19 33	19 15	17 36	6 20	2 58
F 9	22 31	23 30	4 43	20 52	1 1	21 26	0 38	17 5	1 30	18 24	1 15	20 44	0 30	6 33	0 43	10 50	0 3	3 26	17 2	19 35	19 16	17 33	6 20	2 58
S 10	22 37	25 42	4 3	20 25	1 19	21 38	0 36	16 51	1 30	18 23	1 15	20 43	0 30	6 34	0 43	10 49	0 3	3 26	17 2	19 36	19 17	17 31	6 20	2 57
S 11	22 42	26 13	3 7	20 1	1 34	21 48	0 34	16 36	1 29	18 21	1 15	20 43	0 30	6 35	0 43	10 49	0 3	3 26	17 2	19 38	19 18	17 28	6 19	2 57
M12	22 47	24 52	1 58	19 40	1 48	21 59	0 32	16 22	1 28	18 20	1 15	20 42	0 30	6 36	0 43	10 49	0 3	3 26	17 1	19 38	19 18	17 26	6 19	2 57
T 13	22 52	21 47	0 41	19 22	2 0	22 8	0 29	16 7	1 27	18 19	1 15	20 41	0 30	6 37	0 43	10 48	0 3	3 26	17 1	19 39	19 19	17 23	6 18	2 57
W14	22 56	17 19	0s39	19 8	2 10	22 17	0 27	15 52	1 27	18 17	1 14	20 40	0 29	6 38	0 43	10 48	0 3	3 26	17 1	19 39	19 20	17 21	6 18	2 57
T 15	23 0	11 52	1 55	18 59	2 17	22 25	0 25	15 37	1 26	18 16	1 14	20 39	0 29	6 38	0 43	10 48	0 3	3 26	17 0	19 39	19 20	17 18	6 18	2 56
F 16	23 3	5 52	3 3	18 53	2 23	22 33	0 22	15 22	1 25	18 15	1 14	20 38	0 29	6 39	0 43	10 47	0 3	3 26	17 0	19 38	19 21	17 15	6 17	2 56
S 17	23 6	0s18	3 59	18 50	2 27	22 40	0 20	15 6	1 24	18 13	1 14	20 37	0 29	6 40	0 43	10 47	0 3	3 26	17 0	19 38	19 22	17 13	6 17	2 56
S 18	23 8	6 19	4 40	18 51	2 29	22 46	0 18	14 51	1 24	18 12	1 14	20 36	0 29	6 41	0 43	10 47	0 3	3 26	17 0	19 38	19 23	17 10	6 17	2 56
M19	23 10	11 56	5 4	18 55	2 30	22 52	0 15	14 35	1 23	18 11	1 13	20 34	0 29	6 41	0 43	10 46	0 3	3 26	16 59	19 39	19 23	17 8	6 16	2 55
T 20	23 11	16 53	5 12	19 1	2 29	22 56	0 13	14 19	1 22	18 10	1 13	20 33	0 29	6 42	0 44	10 46	0 3	3 26	16 59	19 39	19 24	17 5	6 16	2 55
W21	23 12	20 58	5 3	19 10	2 27	23 1	0 11	14 3	1 21	18 9	1 13	20 32	0 29	6 43	0 44	10 45	0 3	3 26	16 59	19 41	19 25	17 2	6 16	2 55
T 22	23 12	23 59	4 40	19 20	2 24	23 4	0 8	13 47	1 21	18 8	1 13	20 31	0 29	6 43	0 44	10 45	0 3	3 25	16 58	19 42	19 25	17 0	6 16	2 55
F 23	23 12	25 46	4 3	19 31	2 21	23 7	0 6	13 31	1 20	18 7	1 12	20 30	0 29	6 44	0 44	10 44	0 3	3 25	16 58	19 43	19 26	16 57	6 16	2 54
S 24	23 12	26 15	3 15	19 44	2 16	23 9	0 3	13 14	1 19	18 6	1 12	20 29	0 29	6 45	0 44	10 44	0 3	3 25	16 58	19 44	19 27	16 55	6 16	2 54
S 25	23 11	25 27	2 19	19 58	2 11	23 10	0 1	12 58	1 18	18 5	1 12	20 28	0 28	6 45	0 44	10 43	0 3	3 25	16 58	19 45	19 28	16 52	6 15	2 54
M26	23 10	23 27	1 17	20 11	2 6	23 11	0s 1	12 41	1 17	18 4	1 12	20 27	0 28	6 46	0 44	10 43	0 3	3 25	16 57	19 45	19 28	16 49	6 15	2 54
T 27	23 8	20 27	0 13	20 26	1 59	23 11	0 4	12 24	1 17	18 3	1 11	20 26	0 28	6 46	0 44	10 43	0 3	3 25	16 57	19 46	19 29	16 47	6 15	2 54
W28	23 6	16 37	0n52	20 40	1 53	23 10	0 6	12 7	1 16	18 2	1 11	20 25	0 28	6 47	0 44	10 42	0 3	3 25	16 57	19 46	19 30	16 44	6 15	2 53
T 29	23 3	12 10	1 55	20 54	1 46	23 8	0 9	11 50	1 15	18 1	1 11	20 23	0 28	6 47	0 44	10 42	0 3	3 24	16 56	19 45	19 30	16 42	6 15	2 53
F 30	23 0	7 16	2 53	21 8	1 39	23 6	0 11	11 33	1 14	18 1	1 11	20 22	0 28	6 48	0 44	10 41	0 3	3 24	16 56	19 45	19 31	16 39	6 15	2 53
S 31	22s56	2s 5	3n43	21s21	1n32	23s 3	0s13	11s16	1s13	18n 0	1s10	20s21	0n28	6s48	0n44	10s40	0s 3	3s24	16s56	19s44	19s32	16s36	6n15	2n53

Julian Day Number = 3114428.5, Delta T = 02h59m07s
Ecliptic obliquity = 23°12'28, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°11'32, Lahiri = 49°18'33

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3815
geocentric

JANUARY 3815 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 42 26	9♉35'00	27♓55	22♐ 0	11♉19	4♓17	26°R15	25♉46	19♎20	2♓ 7	3°R32	1♒ 1	1♒55	10♒53	9♈11	S 1
M 2	6 46 23	10°35'43	10♈13	23°25	12°34	5° 3	26♉11	25°53	19°21	2° 9	3♉31	1°R 2	1°52	10°59	9°12	M 2
T 3	6 50 19	11°36'27	22°50	24°52	13°50	5°49	26° 8	26° 0	19°22	2°10	3°31	1° 1	1°49	11° 6	9°13	T 3
W 4	6 54 16	12°37'13	5♉51	26°19	15° 5	6°36	26° 4	26° 7	19°23	2°12	3°31	1° 0	1°45	11°13	9°13	W 4
T 5	6 58 13	13°37'59	19°19	27°47	16°21	7°22	26° 1	26°14	19°24	2°13	3°30	0°58	1°42	11°19	9°14	T 5
F 6	7 2 9	14°38'45	3♊14	29°15	17°36	8° 8	25°58	26°21	19°26	2°15	3°30	0°56	1°39	11°26	9°15	F 6
S 7	7 6 6	15°39'33	17°37	0♉45	18°51	8°54	25°55	26°28	19°27	2°17	3°30	0°54	1°36	11°32	9°16	S 7
S 8	7 10 2	16°40'22	2♋21	2°14	20° 7	9°41	25°53	26°35	19°27	2°18	3°30	0°52	1°33	11°39	9°17	S 8
M 9	7 13 59	17°41'11	17°22	3°44	21°22	10°27	25°50	26°42	19°28	2°20	3°29	0°51	1°30	11°46	9°18	M 9
T 10	7 17 55	18°42'01	2♌30	5°15	22°37	11°13	25°48	26°49	19°29	2°22	3°29	0°D51	1°26	11°52	9°19	T 10
W11	7 21 52	19°42'52	17°36	6°46	23°53	12° 0	25°46	26°56	19°30	2°24	3°29	0°51	1°23	11°59	9°20	W11
T 12	7 25 49	20°43'44	2♍31	8°17	25° 8	12°46	25°44	27° 3	19°31	2°25	3°29	0°52	1°20	12° 6	9°21	T 12
F 13	7 29 45	21°44'37	17° 9	9°48	26°24	13°32	25°43	27°10	19°31	2°27	3°29	0°53	1°17	12°12	9°23	F 13
S 14	7 33 42	22°45'31	1♎25	11°20	27°39	14°19	25°41	27°17	19°32	2°29	3°29	0°53	1°14	12°19	9°24	S 14
S 15	7 37 38	23°46'27	15°17	12°52	28°55	15° 5	25°40	27°25	19°32	2°31	3°29	0°54	1°11	12°26	9°25	S 15
M16	7 41 35	24°47'23	28°46	14°24	0♒10	15°52	25°39	27°32	19°33	2°33	3°29	0°R54	1° 7	12°32	9°27	M16
T 17	7 45 31	25°48'20	11♏53	15°56	1°25	16°38	25°39	27°39	19°33	2°35	3°D29	0°54	1° 4	12°39	9°28	T 17
W18	7 49 28	26°49'18	24°40	17°28	2°41	17°25	25°38	27°46	19°34	2°37	3°29	0°53	1° 1	12°46	9°30	W18
T 19	7 53 24	27°50'17	7♐11	19° 1	3°56	18°11	25°38	27°53	19°34	2°39	3°29	0°53	0°58	12°52	9°31	T 19
F 20	7 57 21	28°51'17	19°29	20°34	5°12	18°58	25°D38	28° 0	19°34	2°41	3°29	0°52	0°55	12°59	9°33	F 20
S 21	8 1 18	29°52'17	1♉35	22° 7	6°27	19°44	25°38	28° 7	19°35	2°43	3°29	0°52	0°52	13° 6	9°34	S 21
S 22	8 5 14	0♒53'19	13°34	23°40	7°43	20°31	25°38	28°15	19°35	2°45	3°29	0°D52	0°48	13°12	9°36	S 22
M23	8 9 11	1°54'20	25°27	25°14	8°58	21°18	25°39	28°22	19°35	2°47	3°29	0°R52	0°45	13°19	9°38	M23
T 24	8 13 7	2°55'22	7♒15	26°48	10°13	22° 4	25°39	28°29	19°R35	2°49	3°29	0°52	0°42	13°25	9°40	T 24
W25	8 17 4	3°56'25	19° 3	28°22	11°29	22°51	25°40	28°36	19°35	2°51	3°29	0°52	0°39	13°32	9°42	W25
T 26	8 21 0	4°57'28	0♓51	29°56	12°44	23°38	25°42	28°43	19°35	2°53	3°30	0°52	0°36	13°39	9°43	T 26
F 27	8 24 57	5°58'31	12°41	1♒30	14° 0	24°24	25°43	28°50	19°35	2°55	3°30	0°51	0°32	13°45	9°45	F 27
S 28	8 28 54	6°59'34	24°38	3° 5	15°15	25°11	25°44	28°57	19°34	2°57	3°30	0°50	0°29	13°52	9°47	S 28
S 29	8 32 50	8° 0'37	6♈43	4°40	16°31	25°58	25°46	29° 4	19°34	2°59	3°30	0°49	0°26	13°59	9°49	S 29
M30	8 36 47	9° 1'40	19° 1	6°16	17°46	26°44	25°48	29°12	19°34	3° 1	3°31	0°49	0°23	14° 5	9°52	M30
T 31	8 40 43	10♒ 2'43	1♉35	7♒51	19♒ 1	27♓31	25♉50	29♉19	19♎34	3♓ 3	3♉31	0♒48	0♒20	14♒12	9♈54	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s52	3n15	4n25	21s34	1n24	23s 0	0s16	10s58	1s13	17n59	1s10	20s20	0n28	6s49	0n44	10s40	0s 3	3s24	16s55	19s44	19s32	16s34	6n15	2n52
M 2	22 47	8 33	4 56	21 46	1 17	22 55	0 18	10 41	1 12	17 59	1 10	20 19	0 28	6 49	0 44	10 39	0 3	3 24	16 55	19 44	19 33	16 31	6 15	2 52
T 3	22 42	13 39	5 13	21 58	1 9	22 50	0 21	10 23	1 11	17 58	1 10	20 17	0 28	6 50	0 44	10 39	0 3	3 23	16 55	19 44	19 34	16 28	6 15	2 52
W 4	22 37	18 18	5 15	22 8	1 1	22 45	0 23	10 6	1 10	17 58	1 9	20 16	0 28	6 50	0 44	10 38	0 3	3 23	16 54	19 44	19 35	16 26	6 15	2 52
T 5	22 31	22 12	5 0	22 18	0 54	22 38	0 25	9 48	1 9	17 57	1 9	20 15	0 28	6 51	0 44	10 38	0 3	3 23	16 54	19 45	19 35	16 23	6 15	2 52
F 6	22 25	24 59	4 28	22 26	0 46	22 31	0 28	9 30	1 8	17 57	1 9	20 14	0 27	6 51	0 44	10 37	0 3	3 23	16 54	19 45	19 36	16 20	6 16	2 51
S 7	22 18	26 15	3 37	22 34	0 38	22 23	0 30	9 12	1 8	17 56	1 9	20 13	0 27	6 51	0 44	10 37	0 3	3 23	16 53	19 46	19 37	16 18	6 16	2 51
S 8	22 11	25 43	2 32	22 41	0 30	22 15	0 32	8 54	1 7	17 56	1 8	20 11	0 27	6 52	0 44	10 36	0 3	3 22	16 53	19 46	19 37	16 15	6 16	2 51
M 9	22 3	23 19	1 14	22 47	0 23	22 6	0 34	8 36	1 6	17 56	1 8	20 10	0 27	6 52	0 44	10 35	0 3	3 22	16 52	19 46	19 38	16 13	6 16	2 51
T 10	21 55	19 16	0s 9	22 51	0 15	21 56	0 37	8 18	1 5	17 55	1 8	20 9	0 27	6 52	0 44	10 35	0 3	3 22	16 52	19 47	19 39	16 10	6 16	2 50
W11	21 47	13 57	1 32	22 54	0 8	21 45	0 39	7 59	1 4	17 55	1 7	20 7	0 27	6 52	0 44	10 34	0 3	3 21	16 52	19 46	19 39	16 7	6 17	2 50
T 12	21 38	7 52	2 47	22 57	0 0	21 34	0 41	7 41	1 3	17 55	1 7	20 6	0 27	6 53	0 44	10 33	0 3	3 21	16 51	19 46	19 40	16 5	6 17	2 50
F 13	21 28	1 30	3 50	22 58	0s 7	21 23	0 43	7 23	1 3	17 55	1 7	20 5	0 27	6 53	0 44	10 33	0 3	3 21	16 51	19 46	19 41	16 2	6 17	2 50
S 14	21 18	4s48	4 37	22 58	0 14	21 10	0 45	7 4	1 2	17 55	1 7	20 4	0 27	6 53	0 44	10 32	0 3	3 21	16 51	19 46	19 42	15 59	6 17	2 50
S 15	21 8	10 41	5 6	22 57	0 21	20 57	0 47	6 45	1 1	17 55	1 6	20 2	0 27	6 53	0 44	10 32	0 3	3 20	16 50	19 46	19 42	15 57	6 18	2 49
M16	20 58	15 53	5 18	22 54	0 28	20 43	0 49	6 27	1 0	17 55	1 6	20 1	0 27	6 53	0 44	10 31	0 3	3 20	16 50	19 46	19 43	15 54	6 18	2 49
T 17	20 47	20 12	5 12	22 50	0 35	20 29	0 51	6 8	0 59	17 55	1 6	20 0	0 27	6 54	0 45	10 30	0 3	3 20	16 50	19 46	19 44	15 51	6 18	2 49
W18	20 35	23 27	4 51	22 46	0 41	20 14	0 53	5 49	0 58	17 55	1 5	19 58	0 27	6 54	0 45	10 30	0 3	3 19	16 49	19 46	19 44	15 49	6 19	2 49
T 19	20 24	25 31	4 16	22 40	0 48	19 59	0 55	5 31	0 57	17 56	1 5	19 57	0 27	6 54	0 45	10 29	0 3	3 19	16 49	19 46	19 45	15 46	6 19	2 48
F 20	20 11	26 18	3 31	22 32	0 54	19 43	0 57	5 12	0 57	17 56	1 5	19 56	0 26	6 54	0 45	10 28	0 3	3 18	16 49	19 46	19 46	15 43	6 20	2 48
S 21	19 59	25 48	2 36	22 24	1 0	19 26	0 59	4 53	0 56	17 56	1 5	19 54	0 26	6 54	0 45	10 27	0 3	3 18	16 48	19 46	19 46	15 40	6 20	2 48
S 22	19 46	24 6	1 35	22 14	1 6	19 9	1 1	4 34	0 55	17 56	1 4	19 53	0 26	6 54	0 45	10 27	0 3	3 18	16 48	19 46	19 47	15 38	6 21	2 48
M23	19 33	21 20	0 30	22 3	1 11	18 51	1 3	4 15	0 54	17 57	1 4	19 52	0 26	6 54	0 45	10 26	0 3	3 17	16 47	19 46	19 48	15 35	6 21	2 48
T 24	19 19	17 42	0n35	21 51	1 17	18 33	1 4	3 56	0 53	17 57	1 4	19 50	0 26	6 54	0 45	10 25	0 3	3 17	16 47	19 46	19 48	15 32	6 22	2 47
W25	19 5	13 24	1 39	21 38	1 22	18 14	1 6	3 37	0 52	17 58	1 3	19 49	0 26	6 54	0 45	10 25	0 3	3 17	16 47	19 46	19 49	15 30	6 22	2 47
T 26	18 51	8 35	2 39	21 23	1 27	17 54	1 8	3 18	0 51	17 58	1 3	19 48	0 26	6 54	0 45	10 24	0 3	3 16	16 46	19 46	19 50	15 27	6 23	2 47
F 27	18 36	3 28	3 32	21 7	1 32	17 34	1 9	2 59	0 51	17 59	1 3	19 46	0 26	6 54	0 45	10 23	0 3	3 16	16 46	19 46	19 50	15 24	6 23	2 47
S 28	18 21	1n49	4 17	20 50	1 36	17 14	1 11	2 39	0 50	18 0	1 3	19 45	0 26	6 54	0 45	10 22	0 3	3 15	16 46	19 47	19 51	15 22	6 24	2 47
S 29	18 5	7 5	4 50	20 32	1 40	16 53	1 12	2 20	0 49	18 0	1 2	19 43	0 26	6 53	0 45	10 22	0 3	3 15	16 45	19 47	19 52	15 19	6 25	2 46
M30	17 50	12 10	5 11	20 13	1 44	16 32	1 14	2 1	0 48	18 1	1 2	19 42	0 26	6 53	0 45	10 21	0 3	3 14	16 45	19 47	19 52	15 16	6 25	2 46
T 31	17s33	16n52	5n17	19s52	1s48	16s10	1s15	1s42	0s47	18n 2	1s 2	19s41	0n26	6s53	0n45	10s20	0s 3	3s14	16s45	19s47	19s53	15s13	6n26	2n46

Julian Day Number = 3114459.5, Delta T = 02h59m08s
Ecliptic obliquity = 23°12'28, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°11'37, Lahiri = 49°18'37

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ASTRODIENST EPHEMERIS for the year 3815
geocentric

FEBRUARY 3815 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 44 40	11♒ 3'46	14♉29	9♒27	20♒17	28♓18	25♉53	29♋26	19°R33	3♓ 5	3♉31	0°D48	0♒17	14♒19	9♈56	W 1
T 2	8 48 36	12° 4'49	27°46	11° 4	21°32	29° 4	25°55	29°33	19♎33	3° 7	3°32	0♒48	0°13	14°25	9°58	T 2
F 3	8 52 33	13° 5'51	11♊29	12°40	22°48	29°51	25°58	29°40	19°32	3°10	3°32	0°49	0°10	14°32	10° 0	F 3
S 4	8 56 29	14° 6'54	25°39	14°18	24° 3	0♈38	26° 1	29°47	19°32	3°12	3°32	0°50	0° 7	14°39	10° 3	S 4
S 5	9 0 26	15° 7'56	10♋15	15°55	25°18	1°24	26° 4	29°54	19°31	3°14	3°33	0°51	0° 4	14°45	10° 5	S 5
M 6	9 4 23	16° 8'58	25°11	17°33	26°34	2°11	26° 8	0♒ 1	19°30	3°16	3°33	0°R52	0° 1	14°52	10° 7	M 6
T 7	9 8 19	17°10'00	10♌22	19°11	27°49	2°58	26°11	0° 8	19°30	3°18	3°34	0°52	29♋58	14°59	10°10	T 7
W 8	9 12 16	18°11'01	25°38	20°50	29° 5	3°44	26°15	0°15	19°29	3°21	3°34	0°51	29°54	15° 5	10°12	W 8
T 9	9 16 12	19°12'03	10♍49	22°29	0♓20	4°31	26°19	0°22	19°28	3°23	3°35	0°49	29°51	15°12	10°15	T 9
F 10	9 20 9	20°13'04	25°45	24° 9	1°35	5°17	26°23	0°28	19°27	3°25	3°35	0°46	29°48	15°19	10°17	F 10
S 11	9 24 5	21°14'05	10♎19	25°49	2°51	6° 4	26°28	0°35	19°26	3°27	3°36	0°44	29°45	15°25	10°20	S 11
S 12	9 28 2	22°15'07	24°26	27°29	4° 6	6°51	26°32	0°42	19°25	3°29	3°36	0°41	29°42	15°32	10°22	S 12
M13	9 31 58	23°16'08	8♏ 4	29°10	5°21	7°37	26°37	0°49	19°24	3°32	3°37	0°39	29°38	15°38	10°25	M13
T 14	9 35 55	24°17'09	21°15	0♓51	6°37	8°24	26°42	0°56	19°23	3°34	3°38	0°D38	29°35	15°45	10°28	T 14
W15	9 39 52	25°18'11	4♐ 2	2°33	7°52	9°11	26°47	1° 2	19°22	3°36	3°38	0°39	29°32	15°52	10°30	W15
T 16	9 43 48	26°19'12	16°28	4°15	9° 7	9°57	26°52	1° 9	19°21	3°38	3°39	0°40	29°29	15°58	10°33	T 16
F 17	9 47 45	27°20'13	28°38	5°57	10°22	10°44	26°57	1°16	19°19	3°41	3°40	0°41	29°26	16° 5	10°36	F 17
S 18	9 51 41	28°21'14	10♑36	7°39	11°38	11°30	27° 3	1°22	19°18	3°43	3°40	0°43	29°23	16°12	10°39	S 18
S 19	9 55 38	29°22'15	22°27	9°22	12°53	12°17	27° 9	1°29	19°17	3°45	3°41	0°45	29°19	16°18	10°42	S 19
M20	9 59 34	0♓23'15	4♒15	11° 4	14° 8	13° 3	27°15	1°36	19°15	3°48	3°42	0°R45	29°16	16°25	10°45	M20
T 21	10 3 31	1°24'15	16° 1	12°46	15°24	13°50	27°21	1°42	19°14	3°50	3°43	0°44	29°13	16°32	10°48	T 21
W22	10 7 27	2°25'14	27°50	14°28	16°39	14°36	27°27	1°49	19°12	3°52	3°43	0°41	29°10	16°38	10°50	W22
T 23	10 11 24	3°26'12	9♓42	16° 9	17°54	15°23	27°34	1°55	19°11	3°54	3°44	0°36	29° 7	16°45	10°53	T 23
F 24	10 15 21	4°27'10	21°41	17°50	19° 9	16° 9	27°40	2° 2	19° 9	3°57	3°45	0°30	29° 3	16°52	10°56	F 24
S 25	10 19 17	5°28'07	3♈47	19°30	20°24	16°56	27°47	2° 8	19° 8	3°59	3°46	0°24	29° 0	16°58	11° 0	S 25
S 26	10 23 14	6°29'03	16° 1	21° 9	21°40	17°42	27°54	2°14	19° 6	4° 1	3°47	0°17	28°57	17° 5	11° 3	S 26
M27	10 27 10	7°29'58	28°27	22°46	22°55	18°29	28° 1	2°21	19° 4	4° 3	3°48	0°11	28°54	17°12	11° 6	M27
T 28	10 31 7	8♓30'52	11♉ 6	24♓21	24♓10	19♈15	28♉ 9	2♒27	19♎ 2	4♓ 6	3♉48	0♒ 6	28♋51	17♒18	11♈ 9	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s17	20n56	5n 9	19s31	1s52	15s48	1s16	1s23	0s46	18n 3	1s 1	19s39	0n26	6s53	0n45	10s19	0s 3	3s14	16s44	19s47	19s54	15s11	6n26	2n46
T 2	17 0	24 4	4 43	19 8	1 55	15 25	1 18	1 4	0 45	18 4	1 1	19 38	0 26	6 53	0 45	10 19	0 3	3 13	16 44	19 47	19 54	15 8	6 27	2 46
F 3	16 43	25 55	4 1	18 43	1 58	15 2	1 19	0 44	0 44	18 4	1 1	19 36	0 26	6 52	0 45	10 18	0 3	3 13	16 44	19 47	19 55	15 5	6 28	2 45
S 4	16 26	26 11	3 3	18 18	2 0	14 38	1 20	0 25	0 44	18 5	1 1	19 35	0 25	6 52	0 45	10 17	0 3	3 12	16 43	19 47	19 56	15 3	6 29	2 45
S 5	16 8	24 41	1 52	17 52	2 2	14 14	1 21	0 6	0 43	18 6	1 0	19 34	0 25	6 52	0 45	10 16	0 3	3 12	16 43	19 46	19 56	15 0	6 29	2 45
M 6	15 51	21 24	0 31	17 24	2 4	13 50	1 22	0n13	0 42	18 7	1 0	19 32	0 25	6 52	0 45	10 16	0 3	3 11	16 42	19 46	19 57	14 57	6 30	2 45
T 7	15 32	16 38	0s52	16 55	2 6	13 25	1 23	0 32	0 41	18 9	1 0	19 31	0 25	6 51	0 45	10 15	0 3	3 11	16 42	19 46	19 58	14 54	6 31	2 45
W 8	15 14	10 46	2 13	16 25	2 7	13 0	1 24	0 51	0 40	18 10	1 0	19 30	0 25	6 51	0 45	10 14	0 3	3 10	16 42	19 46	19 58	14 52	6 32	2 44
T 9	14 55	4 18	3 23	15 54	2 8	12 35	1 25	1 11	0 39	18 11	0 59	19 28	0 25	6 51	0 45	10 13	0 3	3 10	16 41	19 47	19 59	14 49	6 32	2 44
F 10	14 36	2s18	4 19	15 22	2 8	12 9	1 26	1 30	0 38	18 12	0 59	19 27	0 25	6 50	0 45	10 12	0 3	3 9	16 41	19 47	20 0	14 46	6 33	2 44
S 11	14 17	8 35	4 56	14 48	2 8	11 43	1 27	1 49	0 37	18 13	0 59	19 25	0 25	6 50	0 45	10 12	0 3	3 9	16 41	19 48	20 0	14 43	6 34	2 44
S 12	13 58	14 15	5 14	14 14	2 8	11 16	1 27	2 8	0 37	18 15	0 58	19 24	0 25	6 50	0 45	10 11	0 3	3 8	16 40	19 49	20 1	14 41	6 35	2 44
M13	13 38	19 0	5 13	13 38	2 7	10 49	1 28	2 27	0 36	18 16	0 58	19 22	0 25	6 49	0 46	10 10	0 3	3 8	16 40	19 49	20 2	14 38	6 36	2 44
T 14	13 18	22 39	4 56	13 1	2 5	10 22	1 29	2 46	0 35	18 17	0 58	19 21	0 25	6 49	0 46	10 9	0 3	3 7	16 40	19 49	20 2	14 35	6 37	2 43
W15	12 58	25 4	4 24	12 23	2 4	9 55	1 29	3 5	0 34	18 19	0 58	19 20	0 25	6 48	0 46	10 8	0 3	3 7	16 39	19 49	20 3	14 32	6 38	2 43
T 16	12 37	26 11	3 40	11 45	2 1	9 27	1 29	3 24	0 33	18 20	0 57	19 18	0 25	6 48	0 46	10 8	0 3	3 6	16 39	19 49	20 4	14 30	6 39	2 43
F 17	12 17	26 0	2 48	11 5	1 58	9 0	1 30	3 43	0 32	18 22	0 57	19 17	0 25	6 47	0 46	10 7	0 3	3 6	16 39	19 48	20 4	14 27	6 39	2 43
S 18	11 56	24 36	1 49	10 24	1 55	8 32	1 30	4 1	0 31	18 23	0 57	19 16	0 25	6 47	0 46	10 6	0 3	3 5	16 38	19 48	20 5	14 24	6 40	2 43
S 19	11 35	22 6	0 45	9 42	1 51	8 3	1 30	4 20	0 31	18 25	0 57	19 14	0 25	6 46	0 46	10 5	0 3	3 5	16 38	19 48	20 6	14 21	6 41	2 43
M20	11 14	18 42	0n19	8 59	1 46	7 35	1 31	4 39	0 30	18 26	0 56	19 13	0 25	6 46	0 46	10 4	0 3	3 4	16 38	19 48	20 6	14 19	6 42	2 42
T 21	10 52	14 34	1 23	8 16	1 41	7 6	1 31	4 58	0 29	18 28	0 56	19 11	0 25	6 45	0 46	10 4	0 3	3 4	16 37	19 48	20 7	14 16	6 43	2 42
W22	10 31	9 52	2 23	7 32	1 35	6 37	1 31	5 16	0 28	18 30	0 56	19 10	0 25	6 44	0 46	10 3	0 3	3 3	16 37	19 49	20 8	14 13	6 44	2 42
T 23	10 9	4 48	3 17	6 47	1 29	6 8	1 31	5 35	0 27	18 31	0 56	19 9	0 24	6 44	0 46	10 2	0 3	3 3	16 37	19 50	20 8	14 10	6 45	2 42
F 24	9 47	0n28	4 3	6 1	1 22	5 39	1 30	5 53	0 26	18 33	0 55	19 7	0 24	6 43	0 46	10 1	0 3	3 2	16 37	19 51	20 9	14 8	6 46	2 42
S 25	9 25	5 45	4 38	5 15	1 14	5 9	1 30	6 12	0 25	18 35	0 55	19 6	0 24	6 43	0 46	10 0	0 3	3 1	16 36	19 52	20 10	14 5	6 47	2 42
S 26	9 3	10 53	5 1	4 29	1 5	4 40	1 30	6 30	0 25	18 37	0 55	19 5	0 24	6 42	0 46	10 0	0 3	3 1	16 36	19 54	20 10	14 2	6 48	2 41
M27	8 40	15 40	5 11	3 42	0 56	4 10	1 30	6 49	0 24	18 38	0 55	19 3	0 24	6 41	0 46	9 59	0 3	3 0	16 36	19 55	20 11	13 59	6 50	2 41
T 28	8s18	19n51	5n 5	2s56	0s46	3s40	1s29	7n 7	0s23	18n40	0s54	19s 2	0n24	6s41	0n46	9s58	0s 3	3s 0	16s35	19s56	20s12	13s56	6n51	2n41

Julian Day Number = 3114490.5, Delta T = 02h59m09s
Ecliptic obliquity = 23°12'28, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°11'41, Lahiri = 49°18'41

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ASTRODIENST EPHEMERIS for the year 3815
geocentric

MARCH 3815 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 35 3	9♓31'46	23♉59	25♓54	25♓25	20♈ 1	28♉16	2♒33	19°R 1	4♓ 8	3♉49	0°R 3	28♑48	17♒25	11♈12	W 1
T 2	10 39 0	10°32'38	7♊11	27°24	26°40	20°48	28°24	2°39	18♎59	4°10	3°50	0°D 2	28°44	17°32	11°15	T 2
F 3	10 42 56	11°33'29	20°43	28°51	27°55	21°34	28°32	2°45	18°57	4°13	3°51	0♒ 2	28°41	17°38	11°18	F 3
S 4	10 46 53	12°34'19	4♋38	0♈13	29°10	22°20	28°39	2°51	18°55	4°15	3°52	0° 3	28°38	17°45	11°22	S 4
S 5	10 50 50	13°35'07	18°55	1°31	0♈25	23° 7	28°48	2°57	18°53	4°17	3°53	0° 4	28°35	17°51	11°25	S 5
M 6	10 54 46	14°35'54	3♌33	2°43	1°40	23°53	28°56	3° 3	18°51	4°19	3°54	0°R 5	28°32	17°58	11°28	M 6
T 7	10 58 43	15°36'40	18°28	3°49	2°55	24°39	29° 4	3° 9	18°49	4°22	3°55	0° 3	28°29	18° 5	11°31	T 7
W 8	11 2 39	16°37'25	3♍34	4°48	4°10	25°25	29°13	3°15	18°47	4°24	3°56	29♑59	28°25	18°11	11°35	W 8
T 9	11 6 36	17°38'08	18°41	5°40	5°25	26°11	29°21	3°21	18°45	4°26	3°57	29°54	28°22	18°18	11°38	T 9
F 10	11 10 32	18°38'51	3♎40	6°23	6°40	26°58	29°30	3°27	18°43	4°28	3°59	29°47	28°19	18°25	11°41	F 10
S 11	11 14 29	19°39'32	18°22	6°56	7°55	27°44	29°39	3°32	18°41	4°30	4° 0	29°39	28°16	18°31	11°45	S 11
S 12	11 18 25	20°40'12	2♏39	7°20	9°10	28°30	29°48	3°38	18°38	4°33	4° 1	29°31	28°13	18°38	11°48	S 12
M13	11 22 22	21°40'52	16°27	7°34	10°25	29°16	29°57	3°44	18°36	4°35	4° 2	29°24	28° 9	18°45	11°52	M13
T 14	11 26 18	22°41'30	29°47	7°R37	11°39	0♉ 2	0♊ 6	3°49	18°34	4°37	4° 3	29°19	28° 6	18°51	11°55	T 14
W15	11 30 15	23°42'08	12♐39	7°29	12°54	0°48	0°16	3°55	18°32	4°39	4° 4	29°16	28° 3	18°58	11°58	W15
T 16	11 34 12	24°42'44	25° 7	7°11	14° 9	1°34	0°25	4° 0	18°29	4°41	4° 5	29°D16	28° 0	19° 5	12° 2	T 16
F 17	11 38 8	25°43'20	7♑17	6°43	15°24	2°20	0°35	4° 5	18°27	4°44	4° 7	29°16	27°57	19°11	12° 5	F 17
S 18	11 42 5	26°43'54	19°14	6° 6	16°38	3° 5	0°45	4°11	18°25	4°46	4° 8	29°17	27°54	19°18	12° 9	S 18
S 19	11 46 1	27°44'28	1♒ 3	5°20	17°53	3°51	0°55	4°16	18°22	4°48	4° 9	29°R18	27°50	19°25	12°12	S 19
M20	11 49 58	28°45'00	12°49	4°27	19° 8	4°37	1° 5	4°21	18°20	4°50	4°10	29°17	27°47	19°31	12°16	M20
T 21	11 53 54	29°45'31	24°36	3°28	20°22	5°23	1°15	4°26	18°18	4°52	4°11	29°13	27°44	19°38	12°19	T 21
W22	11 57 51	0♈46'00	6♓28	2°25	21°37	6° 9	1°25	4°31	18°15	4°54	4°13	29° 7	27°41	19°45	12°23	W22
T 23	12 1 47	1°46'28	18°28	1°19	22°52	6°54	1°36	4°36	18°13	4°56	4°14	28°58	27°38	19°51	12°26	T 23
F 24	12 5 44	2°46'55	0♈37	0°13	24° 6	7°40	1°46	4°41	18°10	4°58	4°15	28°48	27°35	19°58	12°30	F 24
S 25	12 9 41	3°47'20	12°57	29♓ 7	25°21	8°26	1°57	4°45	18° 8	5° 0	4°16	28°35	27°31	20° 5	12°33	S 25
S 26	12 13 37	4°47'44	25°27	28° 4	26°35	9°11	2° 8	4°50	18° 5	5° 2	4°18	28°23	27°28	20°11	12°37	S 26
M27	12 17 34	5°48'06	8♉ 9	27° 5	27°50	9°57	2°18	4°55	18° 3	5° 5	4°19	28°11	27°25	20°18	12°41	M27
T 28	12 21 30	6°48'27	21° 2	26°10	29° 4	10°42	2°29	4°59	18° 0	5° 7	4°20	28° 1	27°22	20°25	12°44	T 28
W29	12 25 27	7°48'46	4♊ 7	25°21	0♉18	11°28	2°40	5° 4	17°57	5° 9	4°22	27°54	27°19	20°31	12°48	W29
T 30	12 29 23	8°49'03	17°25	24°38	1°33	12°13	2°52	5° 8	17°55	5°11	4°23	27°50	27°15	20°38	12°51	T 30
F 31	12 33 20	9♈49'18	0♋56	24♓ 2	2♉47	12♉59	3♊ 3	5♒13	17♎52	5♓12	4♉24	27♑48	27♑12	20♒44	12♈55	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s55	23n11	4n44	2s 9	0s35	3s10	1s29	7n25	0s22	18n42	0s54	19s 0	0n24	6s40	0n46	9s57	0s 3	2s59	16s35	19s57	20s12	13s54	6n52	2n41
T 2	7 33	25 23	4 8	1 23	0 24	2 40	1 28	7 43	0 21	18 44	0 54	18 59	0 24	6 39	0 46	9 56	0 3	2 59	16 35	19 57	20 13	13 51	6 53	2 41
F 3	7 10	26 10	3 17	0 38	0 11	2 10	1 28	8 1	0 20	18 46	0 54	18 58	0 24	6 38	0 46	9 56	0 3	2 58	16 34	19 57	20 13	13 48	6 54	2 41
S 4	6 47	25 21	2 14	0n 7	0n 2	1 40	1 27	8 19	0 19	18 48	0 53	18 56	0 24	6 38	0 46	9 55	0 3	2 57	16 34	19 57	20 14	13 45	6 55	2 41
S 5	6 24	22 53	1 0	0 50	0 15	1 10	1 26	8 37	0 19	18 50	0 53	18 55	0 24	6 37	0 46	9 54	0 3	2 57	16 34	19 56	20 15	13 42	6 56	2 40
M 6	6 0	18 52	0s19	1 31	0 29	0 39	1 26	8 54	0 18	18 52	0 53	18 54	0 24	6 36	0 46	9 53	0 3	2 56	16 34	19 56	20 15	13 40	6 57	2 40
T 7	5 37	13 36	1 38	2 11	0 44	0 9	1 25	9 12	0 17	18 54	0 53	18 53	0 24	6 35	0 46	9 52	0 3	2 56	16 33	19 57	20 16	13 37	6 59	2 40
W 8	5 14	7 27	2 51	2 48	0 59	0n21	1 24	9 29	0 16	18 56	0 52	18 51	0 24	6 35	0 46	9 52	0 4	2 55	16 33	19 57	20 17	13 34	7 0	2 40
T 9	4 50	0 52	3 52	3 23	1 15	0 52	1 23	9 47	0 15	18 58	0 52	18 50	0 24	6 34	0 46	9 51	0 4	2 55	16 33	19 58	20 17	13 31	7 1	2 40
F 10	4 27	5s41	4 36	3 54	1 31	1 22	1 22	10 4	0 15	19 0	0 52	18 49	0 24	6 33	0 46	9 50	0 4	2 54	16 33	20 0	20 18	13 28	7 2	2 40
S 11	4 3	11 47	5 1	4 22	1 46	1 52	1 21	10 21	0 14	19 2	0 52	18 47	0 24	6 32	0 46	9 49	0 4	2 53	16 32	20 2	20 19	13 26	7 3	2 40
S 12	3 40	17 5	5 7	4 45	2 2	2 23	1 20	10 38	0 13	19 4	0 52	18 46	0 24	6 31	0 46	9 48	0 4	2 53	16 32	20 3	20 19	13 23	7 4	2 40
M13	3 16	21 17	4 54	5 5	2 17	2 53	1 18	10 55	0 12	19 6	0 51	18 45	0 24	6 31	0 46	9 48	0 4	2 52	16 32	20 5	20 20	13 20	7 6	2 39
T 14	2 52	24 14	4 25	5 19	2 32	3 23	1 17	11 12	0 11	19 9	0 51	18 44	0 24	6 30	0 46	9 47	0 4	2 52	16 32	20 6	20 20	13 17	7 7	2 39
W15	2 29	25 48	3 44	5 29	2 46	3 53	1 16	11 29	0 10	19 11	0 51	18 42	0 24	6 29	0 46	9 46	0 4	2 51	16 31	20 6	20 21	13 14	7 8	2 39
T 16	2 5	26 0	2 53	5 33	2 58	4 23	1 14	11 45	0 10	19 13	0 51	18 41	0 23	6 28	0 46	9 45	0 4	2 51	16 31	20 6	20 22	13 12	7 9	2 39
F 17	1 41	24 56	1 55	5 33	3 9	4 53	1 13	12 2	0 9	19 15	0 51	18 40	0 23	6 27	0 46	9 44	0 4	2 50	16 31	20 6	20 22	13 9	7 11	2 39
S 18	1 17	22 44	0 54	5 27	3 19	5 23	1 11	12 18	0 8	19 17	0 50	18 39	0 23	6 26	0 46	9 44	0 4	2 49	16 31	20 6	20 23	13 6	7 12	2 39
S 19	0 53	19 35	0n 9	5 16	3 27	5 53	1 10	12 34	0 7	19 20	0 50	18 38	0 23	6 25	0 46	9 43	0 4	2 49	16 31	20 6	20 24	13 3	7 13	2 39
M20	0 30	15 39	1 12	5 0	3 32	6 22	1 8	12 50	0 6	19 22	0 50	18 37	0 23	6 24	0 46	9 42	0 4	2 48	16 30	20 6	20 24	13 0	7 14	2 39
T 21	0 6	11 8	2 11	4 40	3 36	6 52	1 6	13 6	0 6	19 24	0 50	18 35	0 23	6 23	0 46	9 41	0 4	2 48	16 30	20 7	20 25	12 57	7 16	2 39
W22	0n18	6 11	3 5	4 16	3 37	7 21	1 4	13 22	0 5	19 26	0 49	18 34	0 23	6 22	0 46	9 41	0 4	2 47	16 30	20 8	20 25	12 55	7 17	2 39
T 23	0 42	0 58	3 51	3 49	3 35	7 50	1 2	13 37	0 4	19 29	0 49	18 33	0 23	6 22	0 46	9 40	0 4	2 47	16 30	20 10	20 26	12 52	7 18	2 38
F 24	1 6	4n20	4 27	3 20	3 32	8 19	1 1	13 53	0 3	19 31	0 49	18 32	0 23	6 21	0 46	9 39	0 4	2 46	16 30	20 12	20 27	12 49	7 20	2 38
S 25	1 30	9 32	4 51	2 49	3 27	8 48	0 59	14 8	0 3	19 33	0 49	18 31	0 23	6 20	0 46	9 38	0 4	2 45	16 29	20 15	20 27	12 46	7 21	2 38
S 26	1 53	14 26	5 2	2 17	3 19	9 17	0 57	14 23	0 2	19 35	0 49	18 30	0 23	6 19	0 46	9 38	0 4	2 45	16 29	20 17	20 28	12 43	7 22	2 38
M27	2 17	18 47	4 58	1 46	3 10	9 45	0 55	14 39	0 1	19 38	0 49	18 29	0 23	6 18	0 46	9 37	0 4	2 44	16 29	20 19	20 29	12 40	7 23	2 38
T 28	2 41	22 19	4 39	1 14	2 59	10 13	0 52	14 53	0 0	19 40	0 48	18 28	0 23	6 17	0 46	9 36	0 4	2 44	16 29	20 21	20 29	12 38	7 25	2 38
W29	3 4	24 46	4 5	0 44	2 47	10 41	0 50	15 8	0n 1	19 42	0 48	18 27	0 23	6 16	0 46	9 36	0 4	2 43	16 29	20 23	20 30	12 35	7 26	2 38
T 30	3 28	25 53	3 17	0 15	2 34	11 9	0 48	15 23	0 1	19 45	0 48	18 26	0 23	6 15	0 46	9 35	0 4	2 43	16 29	20 24	20 30	12 32	7 27	2 38
F 31	3n51	25n30	2n17	0s11	2n21	11n36	0s46	15n37	0n 2	19n47	0s48	18s25	0n23	6s14	0n46	9s34	0s 4	2s42	16s28	20s24	20s31	12s29	7n29	2n38

Julian Day Number = 3114518.5, Delta T = 02h59m10s
Ecliptic obliquity = 23°12'28, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°11'45, Lahiri = 49°18'45

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ASTRODIENST EPHEMERIS for the year 3815
geocentric

APRIL 3815 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 37 16	10♈49'31	14♋42	23°R33	4♉ 1	13♉44	3♊14	5♒17	17°R50	5♓14	4♉26	27°D48	27♎ 9	20♒51	12♈58	S 1
S 2	12 41 13	11°49'42	28°45	23♓11	5°16	14°30	3°26	5°21	17♎47	5°16	4°27	27°R48	27° 6	20°58	13° 2	S 2
M 3	12 45 10	12°49'51	13♌ 3	22°56	6°30	15°15	3°37	5°25	17°45	5°18	4°28	27♎47	27° 3	21° 4	13° 6	M 3
T 4	12 49 6	13°49'58	27°35	22°48	7°44	16° 0	3°49	5°29	17°42	5°20	4°30	27°44	27° 0	21°11	13° 9	T 4
W 5	12 53 3	14°50'03	12♍18	22°D46	8°58	16°45	4° 0	5°33	17°39	5°22	4°31	27°39	26°56	21°18	13°13	W 5
T 6	12 56 59	15°50'06	27° 5	22°51	10°12	17°31	4°12	5°37	17°37	5°24	4°33	27°30	26°53	21°24	13°16	T 6
F 7	13 0 56	16°50'08	11♎48	23° 2	11°26	18°16	4°24	5°41	17°34	5°26	4°34	27°20	26°50	21°31	13°20	F 7
S 8	13 4 52	17°50'07	26°19	23°18	12°40	19° 1	4°36	5°44	17°31	5°27	4°35	27° 8	26°47	21°38	13°23	S 8
S 9	13 8 49	18°50'05	10♏31	23°40	13°54	19°46	4°48	5°48	17°29	5°29	4°37	26°56	26°44	21°44	13°27	S 9
M10	13 12 45	19°50'01	24°20	24° 6	15° 8	20°31	5° 0	5°52	17°26	5°31	4°38	26°46	26°40	21°51	13°31	M10
T 11	13 16 42	20°49'56	7♐42	24°38	16°22	21°16	5°12	5°55	17°24	5°33	4°40	26°37	26°37	21°58	13°34	T 11
W12	13 20 38	21°49'49	20°38	25°13	17°36	22° 1	5°25	5°58	17°21	5°35	4°41	26°32	26°34	22° 4	13°38	W12
T 13	13 24 35	22°49'41	3♑10	25°53	18°49	22°45	5°37	6° 2	17°18	5°36	4°43	26°29	26°31	22°11	13°41	T 13
F 14	13 28 32	23°49'31	15°23	26°37	20° 3	23°30	5°49	6° 5	17°16	5°38	4°44	26°28	26°28	22°18	13°45	F 14
S 15	13 32 28	24°49'19	27°22	27°24	21°17	24°15	6° 2	6° 8	17°13	5°40	4°45	26°28	26°25	22°24	13°48	S 15
S 16	13 36 25	25°49'06	9♒13	28°15	22°30	25° 0	6°15	6°11	17°11	5°41	4°47	26°27	26°21	22°31	13°52	S 16
M17	13 40 21	26°48'51	21° 0	29° 9	23°44	25°44	6°27	6°14	17° 8	5°43	4°48	26°26	26°18	22°38	13°55	M17
T 18	13 44 18	27°48'34	2♓50	0♈ 6	24°57	26°29	6°40	6°17	17° 5	5°44	4°50	26°22	26°15	22°44	13°59	T 18
W19	13 48 14	28°48'16	14°46	1° 6	26°11	27°14	6°53	6°19	17° 3	5°46	4°51	26°15	26°12	22°51	14° 2	W19
T 20	13 52 11	29°47'56	26°52	2° 8	27°24	27°58	7° 5	6°22	17° 0	5°47	4°53	26° 6	26° 9	22°58	14° 6	T 20
F 21	13 56 7	0♉47'34	9♈12	3°13	28°38	28°43	7°18	6°24	16°58	5°49	4°54	25°54	26° 6	23° 4	14° 9	F 21
S 22	14 0 4	1°47'11	21°45	4°20	29°51	29°27	7°31	6°27	16°55	5°50	4°56	25°41	26° 2	23°11	14°13	S 22
S 23	14 4 1	2°46'45	4♉34	5°30	1♊ 4	0♊12	7°44	6°29	16°53	5°52	4°57	25°27	25°59	23°18	14°16	S 23
M24	14 7 57	3°46'18	17°36	6°41	2°18	0°56	7°57	6°31	16°50	5°53	4°59	25°15	25°56	23°24	14°20	M24
T 25	14 11 54	4°45'49	0♊51	7°55	3°31	1°40	8°11	6°34	16°48	5°55	5° 0	25° 4	25°53	23°31	14°23	T 25
W26	14 15 50	5°45'18	14°17	9°11	4°44	2°25	8°24	6°36	16°45	5°56	5° 2	24°56	25°50	23°38	14°26	W26
T 27	14 19 47	6°44'45	27°52	10°28	5°57	3° 9	8°37	6°38	16°43	5°57	5° 3	24°51	25°46	23°44	14°30	T 27
F 28	14 23 43	7°44'09	11♋36	11°48	7°10	3°53	8°50	6°40	16°41	5°59	5° 4	24°48	25°43	23°51	14°33	F 28
S 29	14 27 40	8°43'32	25°29	13° 9	8°23	4°37	9° 4	6°41	16°38	6° 0	5° 6	24°D48	25°40	23°58	14°36	S 29
S 30	14 31 36	9♉42'52	9♌29	14♈32	9♊36	5♊21	9♊17	6♒43	16♎36	6♓ 1	5♉ 7	24°R48	25♎37	24♒ 4	14♈40	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n15	23n33	1n 9	0s36	2n 7	12n 3	0s43	15n51	0n 3	19n49	0s48	18s24	0n23	6s13	0n46	9s33	0s 4	2s41	16s28	20s24	20s32	12s26	7n30	2n38
S 2	4 38	20 8	0s 5	0 57	1 52	12 30	0 41	16 5	0 4	19 52	0 47	18 23	0 23	6 12	0 46	9 33	0 4	2 41	16 28	20 24	20 32	12 23	7 31	2 38
M 3	5 1	15 27	1 20	1 17	1 38	12 57	0 39	16 19	0 4	19 54	0 47	18 22	0 23	6 11	0 46	9 32	0 4	2 40	16 28	20 24	20 33	12 21	7 33	2 38
T 4	5 24	9 50	2 31	1 34	1 23	13 23	0 36	16 33	0 5	19 56	0 47	18 21	0 23	6 10	0 46	9 31	0 4	2 40	16 28	20 25	20 33	12 18	7 34	2 37
W 5	5 47	3 36	3 32	1 48	1 8	13 49	0 34	16 46	0 6	19 59	0 47	18 20	0 23	6 9	0 46	9 31	0 4	2 39	16 28	20 26	20 34	12 15	7 35	2 37
T 6	6 10	2s50	4 20	1 59	0 54	14 14	0 31	17 0	0 7	20 1	0 47	18 19	0 23	6 8	0 46	9 30	0 4	2 39	16 28	20 27	20 35	12 12	7 37	2 37
F 7	6 33	9 4	4 50	2 8	0 40	14 40	0 29	17 13	0 7	20 3	0 47	18 18	0 23	6 7	0 46	9 29	0 4	2 38	16 28	20 30	20 35	12 9	7 38	2 37
S 8	6 56	14 44	5 1	2 14	0 26	15 5	0 26	17 26	0 8	20 6	0 46	18 17	0 23	6 6	0 46	9 29	0 4	2 38	16 27	20 32	20 36	12 6	7 39	2 37
S 9	7 19	19 28	4 52	2 18	0 13	15 29	0 24	17 39	0 9	20 8	0 46	18 17	0 22	6 5	0 46	9 28	0 4	2 37	16 27	20 34	20 36	12 3	7 41	2 37
M10	7 41	22 59	4 27	2 19	0 0	15 53	0 21	17 51	0 9	20 10	0 46	18 16	0 22	6 4	0 46	9 28	0 4	2 37	16 27	20 36	20 37	12 1	7 42	2 37
T 11	8 3	25 8	3 48	2 18	0s12	16 17	0 18	18 4	0 10	20 13	0 46	18 15	0 22	6 3	0 46	9 27	0 4	2 36	16 27	20 38	20 38	11 58	7 43	2 37
W12	8 26	25 50	2 58	2 15	0 24	16 40	0 15	18 16	0 11	20 15	0 46	18 14	0 22	6 2	0 46	9 26	0 4	2 36	16 27	20 39	20 38	11 55	7 45	2 37
T 13	8 48	25 10	2 0	2 10	0 35	17 3	0 13	18 28	0 12	20 17	0 46	18 13	0 22	6 1	0 46	9 26	0 4	2 35	16 27	20 39	20 39	11 52	7 46	2 37
F 14	9 10	23 18	0 58	2 2	0 46	17 25	0 10	18 40	0 12	20 19	0 45	18 13	0 22	6 0	0 46	9 25	0 4	2 34	16 27	20 39	20 39	11 49	7 47	2 37
S 15	9 31	20 24	0n 5	1 53	0 57	17 47	0 7	18 52	0 13	20 22	0 45	18 12	0 22	5 59	0 46	9 24	0 4	2 34	16 27	20 39	20 40	11 46	7 49	2 37
S 16	9 53	16 42	1 7	1 42	1 7	18 9	0 4	19 3	0 14	20 24	0 45	18 11	0 22	5 58	0 46	9 24	0 4	2 33	16 27	20 40	20 41	11 43	7 50	2 37
M17	10 14	12 22	2 6	1 30	1 16	18 30	0 1	19 14	0 14	20 26	0 45	18 11	0 22	5 57	0 46	9 23	0 4	2 33	16 27	20 40	20 41	11 40	7 51	2 37
T 18	10 36	7 34	3 0	1 15	1 25	18 51	0n 1	19 25	0 15	20 29	0 45	18 10	0 22	5 56	0 46	9 23	0 4	2 32	16 27	20 41	20 42	11 38	7 52	2 37
W19	10 57	2 28	3 46	0 59	1 33	19 11	0 4	19 36	0 16	20 31	0 45	18 9	0 22	5 55	0 46	9 22	0 4	2 32	16 27	20 42	20 42	11 35	7 54	2 37
T 20	11 18	2n47	4 23	0 42	1 41	19 30	0 7	19 47	0 16	20 33	0 44	18 9	0 22	5 54	0 46	9 22	0 4	2 32	16 27	20 43	20 43	11 32	7 55	2 37
F 21	11 38	8 1	4 48	0 23	1 48	19 50	0 10	19 57	0 17	20 35	0 44	18 8	0 22	5 53	0 46	9 21	0 4	2 31	16 27	20 46	20 44	11 29	7 56	2 37
S 22	11 59	13 2	4 59	0 3	1 55	20 8	0 13	20 8	0 18	20 38	0 44	18 8	0 22	5 52	0 46	9 21	0 4	2 31	16 27	20 48	20 44	11 26	7 58	2 37
S 23	12 19	17 34	4 56	0n19	2 1	20 26	0 16	20 18	0 18	20 40	0 44	18 7	0 22	5 51	0 46	9 20	0 4	2 30	16 27	20 51	20 45	11 23	7 59	2 37
M24	12 39	21 22	4 38	0 41	2 7	20 44	0 19	20 27	0 19	20 42	0 44	18 6	0 22	5 51	0 46	9 20	0 4	2 30	16 27	20 53	20 45	11 20	8 0	2 37
T 25	12 59	24 7	4 4	1 5	2 12	21 1	0 22	20 37	0 20	20 44	0 44	18 6	0 22	5 50	0 46	9 19	0 4	2 29	16 27	20 55	20 46	11 17	8 2	2 37
W26	13 19	25 33	3 17	1 31	2 16	21 17	0 25	20 46	0 20	20 46	0 44	18 5	0 22	5 49	0 46	9 19	0 4	2 29	16 27	20 56	20 47	11 14	8 3	2 37
T 27	13 38	25 29	2 17	1 57	2 21	21 33	0 28	20 56	0 21	20 49	0 44	18 5	0 22	5 48	0 46	9 18	0 4	2 28	16 27	20 57	20 47	11 12	8 4	2 37
F 28	13 57	23 51	1 9	2 24	2 24	21 48	0 31	21 4	0 22	20 51	0 43	18 5	0 22	5 47	0 46	9 18	0 4	2 28	16 27	20 58	20 48	11 9	8 5	2 37
S 29	14 16	20 47	0s 4	2 52	2 27	22 3	0 34	21 13	0 22	20 53	0 43	18 4	0 22	5 46	0 46	9 17	0 4	2 27	16 27	20 58	20 48	11 6	8 7	2 37
S 30	14n35	16n28	1s17	3n22	2s30	22n17	0n37	21n22	0n23	20n55	0s43	18s 4	0n22	5s45	0n46	9s17	0s 4	2s27	16s27	20s58	20s49	11s 3	8n 8	2n36

Julian Day Number = 3114549.5, Delta T = 02h59m11s
Ecliptic obliquity = 23°12'28, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°11'49, Lahiri = 49°18'50

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ASTRODIENST EPHEMERIS for the year 3815
geocentric

MAY 3815 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 35 33	10♉42'09	23♌37	15♈56	10♊49	6♊ 5	9♊31	6♒45	16°R34	6♓ 3	5♉ 9	24°R47	25♑34	24♒11	14♈43	M 1
T 2	14 39 30	11°41'25	7♍51	17°22	12° 2	6°49	9°44	6°46	16♎31	6° 4	5°10	24♑45	25°31	24°18	14°46	T 2
W 3	14 43 26	12°40'38	22°10	18°50	13°15	7°33	9°58	6°47	16°29	6° 5	5°12	24°40	25°27	24°24	14°50	W 3
T 4	14 47 23	13°39'49	6♎30	20°20	14°27	8°17	10°11	6°49	16°27	6° 6	5°13	24°33	25°24	24°31	14°53	T 4
F 5	14 51 19	14°38'58	20°46	21°51	15°40	9° 1	10°25	6°50	16°24	6° 7	5°15	24°23	25°21	24°38	14°56	F 5
S 6	14 55 16	15°38'05	4♏53	23°23	16°52	9°45	10°39	6°51	16°22	6° 8	5°16	24°12	25°18	24°44	14°59	S 6
S 7	14 59 12	16°37'10	18°46	24°57	18° 5	10°29	10°52	6°52	16°20	6° 9	5°18	24° 1	25°15	24°51	15° 2	S 7
M 8	15 3 9	17°36'13	2♐21	26°33	19°17	11°12	11° 6	6°53	16°18	6°10	5°19	23°51	25°12	24°58	15° 6	M 8
T 9	15 7 5	18°35'14	15°34	28°10	20°30	11°56	11°20	6°54	16°16	6°11	5°20	23°43	25° 8	25° 4	15° 9	T 9
W10	15 11 2	19°34'13	28°26	29°49	21°42	12°40	11°34	6°54	16°14	6°12	5°22	23°38	25° 5	25°11	15°12	W10
T 11	15 14 59	20°33'11	10♑58	1♉29	22°54	13°23	11°48	6°55	16°12	6°13	5°23	23°35	25° 2	25°18	15°15	T 11
F 12	15 18 55	21°32'07	23°12	3°11	24° 6	14° 7	12° 1	6°55	16°10	6°14	5°25	23°D34	24°59	25°24	15°18	F 12
S 13	15 22 52	22°31'01	5♒13	4°54	25°19	14°50	12°15	6°56	16° 8	6°15	5°26	23°35	24°56	25°31	15°21	S 13
S 14	15 26 48	23°29'54	17° 5	6°39	26°31	15°33	12°29	6°56	16° 6	6°16	5°28	23°35	24°52	25°38	15°24	S 14
M15	15 30 45	24°28'45	28°54	8°25	27°43	16°17	12°43	6°56	16° 4	6°17	5°29	23°R36	24°49	25°44	15°27	M15
T 16	15 34 41	25°27'34	10♓46	10°13	28°55	17° 0	12°57	6°R56	16° 2	6°17	5°30	23°34	24°46	25°51	15°30	T 16
W17	15 38 38	26°26'22	22°45	12° 3	0♋ 6	17°43	13°11	6°56	16° 0	6°18	5°32	23°31	24°43	25°58	15°33	W17
T 18	15 42 34	27°25'07	4♈55	13°54	1°18	18°27	13°25	6°56	15°59	6°19	5°33	23°25	24°40	26° 4	15°36	T 18
F 19	15 46 31	28°23'52	17°21	15°47	2°30	19°10	13°40	6°56	15°57	6°20	5°34	23°17	24°37	26°11	15°38	F 19
S 20	15 50 28	29°22'34	0♉ 5	17°41	3°41	19°53	13°54	6°56	15°55	6°20	5°36	23° 8	24°33	26°18	15°41	S 20
S 21	15 54 24	0♊21'15	13° 8	19°37	4°53	20°36	14° 8	6°55	15°54	6°21	5°37	22°59	24°30	26°24	15°44	S 21
M22	15 58 21	1°19'55	26°29	21°35	6° 5	21°19	14°22	6°55	15°52	6°21	5°39	22°50	24°27	26°31	15°47	M22
T 23	16 2 17	2°18'32	10♊ 6	23°34	7°16	22° 2	14°36	6°54	15°50	6°22	5°40	22°42	24°24	26°38	15°49	T 23
W24	16 6 14	3°17'08	23°57	25°35	8°27	22°45	14°50	6°54	15°49	6°22	5°41	22°37	24°21	26°44	15°52	W24
T 25	16 10 10	4°15'42	7♋58	27°37	9°39	23°28	15° 5	6°53	15°47	6°23	5°43	22°34	24°18	26°51	15°55	T 25
F 26	16 14 7	5°14'14	22° 5	29°41	10°50	24°11	15°19	6°52	15°46	6°23	5°44	22°D33	24°14	26°58	15°57	F 26
S 27	16 18 3	6°12'43	6♌15	1♊46	12° 1	24°53	15°33	6°51	15°45	6°24	5°45	22°34	24°11	27° 4	16° 0	S 27
S 28	16 22 0	7°11'11	20°27	3°52	13°12	25°36	15°47	6°50	15°43	6°24	5°46	22°35	24° 8	27°11	16° 2	S 28
M29	16 25 57	8° 9'37	4♍37	5°59	14°23	26°19	16° 2	6°49	15°42	6°25	5°48	22°R36	24° 5	27°18	16° 5	M29
T 30	16 29 53	9° 8'00	18°46	8° 7	15°34	27° 2	16°16	6°47	15°41	6°25	5°49	22°35	24° 2	27°24	16° 7	T 30
W31	16 33 50	10♊ 6'22	2♎50	10♊16	16♋44	27♊44	16♊30	6♒46	15♎40	6♓25	5♉50	22♑33	23♑58	27♒31	16♈10	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n53	11n13	2s26	3n52	2s32	22n30	0n40	21n30	0n23	20n57	0s43	18s 3	0n22	5s44	0n46	9s16	0s 4	2s27	16s27	20s58	20s49	11s 0	8n 9	2n36
T 2	15 12	5 20	3 27	4 23	2 34	22 43	0 43	21 38	0 24	20 59	0 43	18 3	0 22	5 43	0 46	9 16	0 4	2 26	16 27	20 58	20 50	10 57	8 11	2 36
W 3	15 30	0s50	4 15	4 55	2 35	22 55	0 45	21 46	0 25	21 1	0 43	18 3	0 22	5 43	0 46	9 15	0 4	2 26	16 27	20 59	20 51	10 54	8 12	2 36
T 4	15 47	6 58	4 47	5 27	2 36	23 7	0 48	21 53	0 25	21 3	0 43	18 3	0 22	5 42	0 46	9 15	0 4	2 25	16 27	21 0	20 51	10 51	8 13	2 36
F 5	16 5	12 41	5 1	6 1	2 36	23 18	0 51	22 1	0 26	21 6	0 42	18 2	0 21	5 41	0 46	9 15	0 4	2 25	16 27	21 2	20 52	10 48	8 14	2 36
S 6	16 22	17 41	4 57	6 35	2 36	23 28	0 54	22 8	0 26	21 8	0 42	18 2	0 21	5 40	0 46	9 14	0 4	2 25	16 27	21 4	20 52	10 45	8 15	2 36
S 7	16 39	21 39	4 35	7 10	2 35	23 38	0 57	22 15	0 27	21 10	0 42	18 2	0 21	5 39	0 46	9 14	0 4	2 24	16 27	21 6	20 53	10 43	8 17	2 36
M 8	16 55	24 18	3 57	7 45	2 34	23 47	1 0	22 22	0 28	21 12	0 42	18 2	0 21	5 39	0 46	9 14	0 4	2 24	16 27	21 7	20 53	10 40	8 18	2 36
T 9	17 11	25 33	3 8	8 21	2 32	23 55	1 3	22 28	0 28	21 14	0 42	18 2	0 21	5 38	0 46	9 13	0 4	2 23	16 27	21 9	20 54	10 37	8 19	2 36
W10	17 27	25 22	2 10	8 58	2 30	24 2	1 6	22 34	0 29	21 16	0 42	18 1	0 21	5 37	0 46	9 13	0 4	2 23	16 27	21 10	20 55	10 34	8 20	2 36
T 11	17 43	23 52	1 7	9 35	2 27	24 9	1 8	22 40	0 29	21 18	0 42	18 1	0 21	5 36	0 46	9 12	0 4	2 23	16 27	21 10	20 55	10 31	8 21	2 37
F 12	17 58	21 16	0 2	10 12	2 24	24 16	1 11	22 46	0 30	21 19	0 42	18 1	0 21	5 36	0 46	9 12	0 4	2 22	16 27	21 10	20 56	10 28	8 23	2 37
S 13	18 13	17 47	1n 2	10 50	2 20	24 21	1 14	22 52	0 31	21 21	0 42	18 1	0 21	5 35	0 46	9 12	0 4	2 22	16 28	21 10	20 56	10 25	8 24	2 37
S 14	18 28	13 37	2 2	11 28	2 16	24 26	1 17	22 57	0 31	21 23	0 41	18 1	0 21	5 34	0 46	9 12	0 4	2 22	16 28	21 10	20 57	10 22	8 25	2 37
M15	18 42	8 58	2 57	12 6	2 11	24 30	1 19	23 2	0 32	21 25	0 41	18 1	0 21	5 33	0 46	9 11	0 4	2 21	16 28	21 10	20 57	10 19	8 26	2 37
T 16	18 56	3 59	3 45	12 45	2 6	24 34	1 22	23 7	0 32	21 27	0 41	18 1	0 21	5 33	0 46	9 11	0 4	2 21	16 28	21 10	20 58	10 16	8 27	2 37
W17	19 10	1n11	4 23	13 24	2 0	24 37	1 24	23 11	0 33	21 29	0 41	18 1	0 21	5 32	0 46	9 11	0 4	2 21	16 28	21 11	20 59	10 13	8 28	2 37
T 18	19 24	6 23	4 50	14 3	1 54	24 39	1 27	23 16	0 33	21 31	0 41	18 1	0 21	5 31	0 46	9 11	0 4	2 20	16 28	21 12	20 59	10 10	8 30	2 37
F 19	19 37	11 26	5 4	14 41	1 47	24 40	1 29	23 20	0 34	21 32	0 41	18 1	0 21	5 31	0 46	9 10	0 4	2 20	16 28	21 13	21 0	10 8	8 31	2 37
S 20	19 49	16 8	5 4	15 20	1 40	24 41	1 32	23 24	0 34	21 34	0 41	18 2	0 21	5 30	0 46	9 10	0 4	2 20	16 28	21 15	21 0	10 5	8 32	2 37
S 21	20 2	20 12	4 47	15 59	1 33	24 41	1 34	23 28	0 35	21 36	0 41	18 2	0 21	5 30	0 46	9 10	0 4	2 20	16 29	21 16	21 1	10 2	8 33	2 37
M22	20 14	23 19	4 15	16 37	1 25	24 41	1 37	23 31	0 36	21 38	0 41	18 2	0 21	5 29	0 45	9 10	0 4	2 19	16 29	21 18	21 1	9 59	8 34	2 37
T 23	20 25	25 11	3 28	17 15	1 16	24 39	1 39	23 34	0 36	21 39	0 41	18 2	0 21	5 28	0 45	9 9	0 4	2 19	16 29	21 19	21 2	9 56	8 35	2 37
W24	20 37	25 32	2 28	17 52	1 8	24 37	1 41	23 37	0 37	21 41	0 40	18 2	0 21	5 28	0 45	9 9	0 4	2 19	16 29	21 20	21 2	9 53	8 36	2 37
T 25	20 47	24 16	1 18	18 29	0 59	24 35	1 43	23 40	0 37	21 43	0 40	18 2	0 21	5 27	0 45	9 9	0 4	2 19	16 29	21 20	21 3	9 50	8 37	2 37
F 26	20 58	21 28	0 3	19 5	0 49	24 31	1 46	23 42	0 38	21 44	0 40	18 3	0 21	5 27	0 45	9 9	0 4	2 18	16 29	21 21	21 4	9 47	8 38	2 37
S 27	21 8	17 20	1s13	19 40	0 39	24 27	1 48	23 45	0 38	21 46	0 40	18 3	0 20	5 26	0 45	9 9	0 4	2 18	16 30	21 20	21 4	9 44	8 39	2 37
S 28	21 18	12 14	2 25	20 14	0 29	24 23	1 50	23 47	0 39	21 48	0 40	18 3	0 20	5 26	0 45	9 9	0 4	2 18	16 30	21 20	21 5	9 41	8 40	2 37
M29	21 27	6 30	3 28	20 47	0 19	24 17	1 52	23 48	0 39	21 49	0 40	18 4	0 20	5 25	0 45	9 9	0 4	2 18	16 30	21 20	21 5	9 38	8 41	2 37
T 30	21 36	0 27	4 17	21 18	0 9	24 11	1 54	23 50	0 40	21 51	0 40	18 4	0 20	5 25	0 45	9 8	0 4	2 17	16 30	21 20	21 6	9 35	8 42	2 37
W31	21n45	5s35	4s52	21n48	0n 2	24n 5	1n55	23n51	0n40	21n52	0s40	18s 4	0n20	5s25	0n45	9s 8	0s 4	2s17	16s30	21s20	21s 6	9s32	8n43	2n37

Julian Day Number = 3114579.5, Delta T = 02h59m12s
Ecliptic obliquity = 23°12'27, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°11'53, Lahiri = 49°18'54

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ASTRODIENST EPHEMERIS for the year 3815
geocentric

JUNE 3815 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 37 46	11♊ 4'41	16♎48	12♊26	17♋55	28♊27	16♊44	6°R44	15°R38	6♓25	5♉51	22°R29	23♑55	27♒38	16♈12	T 1
F 2	16 41 43	12° 2'59	0♏38	14°36	19° 6	29° 9	16°59	6♒43	15♎37	6°26	5°53	22♑24	23°52	27°44	16°14	F 2
S 3	16 45 39	13° 1'14	14°18	16°46	20°16	29°52	17°13	6°41	15°36	6°26	5°54	22°18	23°49	27°51	16°17	S 3
S 4	16 49 36	13°59'28	27°44	18°56	21°26	0♋34	17°27	6°39	15°35	6°26	5°55	22°11	23°46	27°58	16°19	S 4
M 5	16 53 32	14°57'40	10♐56	21° 6	22°37	1°16	17°42	6°38	15°34	6°26	5°56	22° 6	23°43	28° 4	16°21	M 5
T 6	16 57 29	15°55'51	23°52	23°14	23°47	1°59	17°56	6°36	15°33	6°26	5°58	22° 1	23°39	28°11	16°23	T 6
W 7	17 1 26	16°54'00	6♑32	25°22	24°57	2°41	18°10	6°34	15°33	6°26	5°59	21°58	23°36	28°18	16°25	W 7
T 8	17 5 22	17°52'08	18°55	27°28	26° 7	3°23	18°25	6°32	15°32	6°R26	6° 0	21°D57	23°33	28°24	16°28	T 8
F 9	17 9 19	18°50'14	1♒ 6	29°33	27°17	4° 5	18°39	6°29	15°31	6°26	6° 1	21°58	23°30	28°31	16°30	F 9
S 10	17 13 15	19°48'18	13° 5	1♋36	28°27	4°47	18°53	6°27	15°30	6°26	6° 2	21°59	23°27	28°38	16°32	S 10
S 11	17 17 12	20°46'22	24°58	3°37	29°36	5°30	19° 8	6°25	15°30	6°26	6° 3	22° 1	23°24	28°44	16°34	S 11
M12	17 21 8	21°44'24	6♓48	5°35	0♌46	6°12	19°22	6°22	15°29	6°26	6° 4	22° 2	23°20	28°51	16°35	M12
T 13	17 25 5	22°42'24	18°40	7°31	1°55	6°54	19°36	6°20	15°29	6°26	6° 5	22°R 3	23°17	28°58	16°37	T 13
W14	17 29 2	23°40'24	0♈39	9°24	3° 5	7°35	19°50	6°17	15°28	6°26	6° 6	22° 3	23°14	29° 4	16°39	W14
T 15	17 32 58	24°38'22	12°51	11°15	4°14	8°17	20° 5	6°15	15°28	6°25	6° 8	22° 2	23°11	29°11	16°41	T 15
F 16	17 36 55	25°36'19	25°19	13° 2	5°23	8°59	20°19	6°12	15°27	6°25	6° 9	21°59	23° 8	29°18	16°43	F 16
S 17	17 40 51	26°34'15	8♉ 6	14°47	6°32	9°41	20°33	6° 9	15°27	6°25	6°10	21°56	23° 4	29°24	16°44	S 17
S 18	17 44 48	27°32'10	21°16	16°28	7°41	10°23	20°48	6° 6	15°27	6°25	6°11	21°52	23° 1	29°31	16°46	S 18
M19	17 48 44	28°30'04	4♊48	18° 6	8°49	11° 4	21° 2	6° 3	15°26	6°24	6°12	21°49	22°58	29°38	16°48	M19
T 20	17 52 41	29°27'56	18°41	19°41	9°58	11°46	21°16	6° 0	15°26	6°24	6°13	21°46	22°55	29°44	16°49	T 20
W21	17 56 37	0♋25'48	2♋53	21°13	11° 7	12°28	21°30	5°57	15°26	6°24	6°13	21°44	22°52	29°51	16°51	W21
T 22	18 0 34	1°23'38	17°19	22°41	12°15	13° 9	21°44	5°54	15°26	6°23	6°14	21°D43	22°49	29°58	16°52	T 22
F 23	18 4 31	2°21'26	1♌52	24° 6	13°23	13°51	21°59	5°50	15°D26	6°23	6°15	21°43	22°45	0♓ 4	16°53	F 23
S 24	18 8 27	3°19'13	16°28	25°28	14°31	14°32	22°13	5°47	15°26	6°22	6°16	21°44	22°42	0°11	16°55	S 24
S 25	18 12 24	4°16'59	1♍ 1	26°46	15°39	15°14	22°27	5°44	15°26	6°22	6°17	21°45	22°39	0°18	16°56	S 25
M26	18 16 20	5°14'43	15°25	28° 1	16°47	15°55	22°41	5°40	15°26	6°21	6°18	21°46	22°36	0°24	16°57	M26
T 27	18 20 17	6°12'25	29°39	29°12	17°55	16°37	22°55	5°37	15°26	6°21	6°19	21°R47	22°33	0°31	16°59	T 27
W28	18 24 13	7°10'07	13♎40	0♌20	19° 2	17°18	23° 9	5°33	15°27	6°20	6°20	21°47	22°30	0°38	17° 0	W28
T 29	18 28 10	8° 7'46	27°26	1°23	20° 9	17°59	23°23	5°29	15°27	6°19	6°20	21°46	22°26	0°44	17° 1	T 29
F 30	18 32 6	9♋ 5'25	10♏58	2♌24	21♌17	18♋40	23♊37	5♒26	15♎27	6♓19	6♉21	21♑45	22♑23	0♓51	17♈ 2	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n53	11s17	5s 8	22n16	0n12	23n57	1n57	23n52	0n41	21n54	0s40	18s 5	0n20	5s24	0n45	9s 8	0s 4	2s17	16s31	21s21	21s 7	9s29	8n44	2n37
F 2	22 1	16 22	5 6	22 42	0 23	23 49	1 59	23 53	0 41	21 55	0 40	18 5	0 20	5 24	0 45	9 8	0 4	2 17	16 31	21 22	21 7	9 26	8 45	2 37
S 3	22 8	20 33	4 47	23 6	0 33	23 41	2 0	23 54	0 41	21 57	0 40	18 6	0 20	5 23	0 45	9 8	0 4	2 17	16 31	21 23	21 8	9 23	8 46	2 37
S 4	22 15	23 34	4 12	23 28	0 43	23 32	2 2	23 54	0 42	21 58	0 40	18 6	0 20	5 23	0 45	9 8	0 5	2 16	16 31	21 24	21 8	9 21	8 47	2 37
M 5	22 22	25 15	3 25	23 48	0 53	23 22	2 3	23 55	0 42	21 59	0 39	18 7	0 20	5 23	0 45	9 8	0 5	2 16	16 31	21 25	21 9	9 18	8 48	2 37
T 6	22 28	25 31	2 27	24 5	1 3	23 11	2 5	23 54	0 43	22 1	0 39	18 7	0 20	5 23	0 45	9 8	0 5	2 16	16 32	21 26	21 9	9 15	8 48	2 37
W 7	22 34	24 26	1 23	24 19	1 12	23 0	2 6	23 54	0 43	22 2	0 39	18 8	0 20	5 22	0 45	9 8	0 5	2 16	16 32	21 26	21 10	9 12	8 49	2 37
T 8	22 40	22 10	0 17	24 32	1 21	22 48	2 7	23 54	0 44	22 3	0 39	18 8	0 20	5 22	0 45	9 8	0 5	2 16	16 32	21 26	21 11	9 9	8 50	2 37
F 9	22 45	18 55	0n50	24 41	1 29	22 36	2 9	23 53	0 44	22 5	0 39	18 9	0 20	5 22	0 45	9 8	0 5	2 16	16 32	21 26	21 11	9 6	8 51	2 38
S 10	22 49	14 55	1 53	24 48	1 36	22 23	2 10	23 52	0 45	22 6	0 39	18 10	0 20	5 21	0 45	9 8	0 5	2 16	16 33	21 26	21 12	9 3	8 52	2 38
S 11	22 53	10 23	2 51	24 53	1 43	22 10	2 11	23 51	0 45	22 7	0 39	18 10	0 20	5 21	0 45	9 8	0 5	2 16	16 33	21 26	21 12	9 0	8 53	2 38
M12	22 57	5 30	3 41	24 55	1 50	21 56	2 12	23 49	0 46	22 8	0 39	18 11	0 20	5 21	0 45	9 8	0 5	2 15	16 33	21 25	21 13	8 57	8 53	2 38
T 13	23 1	0 25	4 22	24 55	1 55	21 41	2 12	23 48	0 46	22 10	0 39	18 12	0 20	5 21	0 45	9 8	0 5	2 15	16 33	21 25	21 13	8 54	8 54	2 38
W14	23 3	4n44	4 52	24 52	2 0	21 26	2 13	23 46	0 46	22 11	0 39	18 12	0 20	5 21	0 45	9 8	0 5	2 15	16 34	21 25	21 14	8 51	8 55	2 38
T 15	23 6	9 47	5 10	24 48	2 4	21 11	2 14	23 44	0 47	22 12	0 39	18 13	0 19	5 21	0 45	9 8	0 5	2 15	16 34	21 26	21 14	8 48	8 56	2 38
F 16	23 8	14 34	5 13	24 41	2 7	20 55	2 14	23 42	0 47	22 13	0 39	18 14	0 19	5 21	0 44	9 9	0 5	2 15	16 34	21 26	21 15	8 45	8 56	2 38
S 17	23 10	18 50	5 2	24 32	2 9	20 38	2 15	23 39	0 48	22 14	0 39	18 14	0 19	5 20	0 44	9 9	0 5	2 15	16 34	21 26	21 15	8 42	8 57	2 38
S 18	23 11	22 18	4 34	24 22	2 11	20 21	2 15	23 36	0 48	22 15	0 39	18 15	0 19	5 20	0 44	9 9	0 5	2 15	16 35	21 27	21 16	8 39	8 58	2 38
M19	23 12	24 40	3 50	24 10	2 11	20 3	2 15	23 33	0 49	22 16	0 38	18 16	0 19	5 20	0 44	9 9	0 5	2 15	16 35	21 28	21 16	8 36	8 58	2 38
T 20	23 12	25 35	2 52	23 57	2 11	19 45	2 15	23 30	0 49	22 17	0 38	18 17	0 19	5 20	0 44	9 9	0 5	2 15	16 35	21 28	21 17	8 33	8 59	2 38
W21	23 12	24 53	1 42	23 42	2 10	19 27	2 15	23 27	0 49	22 18	0 38	18 18	0 19	5 20	0 44	9 9	0 5	2 15	16 35	21 28	21 17	8 30	9 0	2 38
T 22	23 12	22 30	0 24	23 25	2 8	19 8	2 15	23 23	0 50	22 19	0 38	18 19	0 19	5 20	0 44	9 9	0 5	2 15	16 36	21 28	21 18	8 27	9 0	2 38
F 23	23 11	18 39	0s56	23 8	2 5	18 48	2 15	23 20	0 50	22 20	0 38	18 19	0 19	5 20	0 44	9 10	0 5	2 15	16 36	21 28	21 18	8 24	9 1	2 38
S 24	23 10	13 38	2 12	22 50	2 2	18 28	2 15	23 16	0 50	22 21	0 38	18 20	0 19	5 20	0 44	9 10	0 5	2 15	16 36	21 28	21 19	8 21	9 1	2 38
S 25	23 8	7 53	3 20	22 31	1 57	18 8	2 14	23 11	0 51	22 22	0 38	18 21	0 19	5 20	0 44	9 10	0 5	2 15	16 37	21 28	21 20	8 19	9 2	2 38
M26	23 6	1 46	4 15	22 11	1 52	17 47	2 14	23 7	0 51	22 22	0 38	18 22	0 19	5 21	0 44	9 10	0 5	2 15	16 37	21 28	21 20	8 16	9 3	2 39
T 27	23 4	4s21	4 53	21 50	1 45	17 26	2 13	23 2	0 52	22 23	0 38	18 23	0 19	5 21	0 44	9 10	0 5	2 15	16 37	21 28	21 21	8 13	9 3	2 39
W28	23 1	10 9	5 13	21 29	1 38	17 4	2 13	22 58	0 52	22 24	0 38	18 24	0 19	5 21	0 44	9 11	0 5	2 15	16 38	21 28	21 21	8 10	9 4	2 39
T 29	22 58	15 21	5 15	21 8	1 30	16 42	2 12	22 53	0 52	22 25	0 38	18 25	0 19	5 21	0 44	9 11	0 5	2 15	16 38	21 28	21 22	8 7	9 4	2 39
F 30	22n54	19s42	4s59	20n46	1n22	16n20	2n11	22n47	0n53	22n26	0s38	18s26	0n18	5s21	0n44	9s11	0s 5	2s15	16s38	21s28	21s22	8s 4	9n 5	2n39

Julian Day Number = 3114610.5, Delta T = 02h59m13s
Ecliptic obliquity = 23°12'26, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°11'58, Lahiri = 49°18'58

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ASTRODIENST EPHEMERIS for the year 3815
geocentric

JULY 3815 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 36 3	10♋ 3'02	24♏15	3♌20	22♌24	19♋22	23♊51	5°R22	15♎28	6°R18	6♉22	21°R44	22♑20	0♓58	17♈ 3	S 1
S 2	18 40 0	11° 0'37	7♐18	4°12	23°30	20° 3	24° 5	5♒18	15°28	6♓17	6°23	21♑42	22°17	1° 4	17° 4	S 2
M 3	18 43 56	11°58'12	20° 7	5° 1	24°37	20°44	24°19	5°14	15°29	6°16	6°23	21°41	22°14	1°11	17° 5	M 3
T 4	18 47 53	12°55'46	2♑42	5°45	25°44	21°25	24°33	5°10	15°29	6°16	6°24	21°40	22°10	1°18	17° 6	T 4
W 5	18 51 49	13°53'18	15° 6	6°26	26°50	22° 6	24°47	5° 6	15°30	6°15	6°25	21°40	22° 7	1°24	17° 6	W 5
T 6	18 55 46	14°50'50	27°18	7° 2	27°56	22°47	25° 1	5° 2	15°31	6°14	6°26	21°D40	22° 4	1°31	17° 7	T 6
F 7	18 59 42	15°48'21	9♒21	7°33	29° 2	23°28	25°15	4°58	15°31	6°13	6°26	21°40	22° 1	1°38	17° 8	F 7
S 8	19 3 39	16°45'50	21°16	8° 1	0♍ 8	24° 9	25°29	4°54	15°32	6°12	6°27	21°40	21°58	1°44	17° 8	S 8
S 9	19 7 36	17°43'19	3♓ 8	8°24	1°13	24°49	25°42	4°50	15°33	6°11	6°27	21°41	21°55	1°51	17° 9	S 9
M10	19 11 32	18°40'48	14°58	8°42	2°18	25°30	25°56	4°46	15°34	6°10	6°28	21°41	21°51	1°58	17°10	M10
T 11	19 15 29	19°38'16	26°50	8°56	3°24	26°11	26°10	4°42	15°35	6° 9	6°29	21°41	21°48	2° 4	17°10	T 11
W12	19 19 25	20°35'43	8♈49	9° 6	4°28	26°52	26°23	4°38	15°36	6° 8	6°29	21°42	21°45	2°11	17°11	W12
T 13	19 23 22	21°33'10	21° 0	9°11	5°33	27°32	26°37	4°33	15°37	6° 7	6°30	21°42	21°42	2°18	17°11	T 13
F 14	19 27 18	22°30'36	3♉26	9°R11	6°38	28°13	26°50	4°29	15°38	6° 6	6°30	21°42	21°39	2°25	17°11	F 14
S 15	19 31 15	23°28'02	16°11	9° 7	7°42	28°54	27° 4	4°25	15°39	6° 5	6°31	21°42	21°36	2°31	17°12	S 15
S 16	19 35 11	24°25'28	29°20	8°58	8°46	29°34	27°17	4°20	15°40	6° 4	6°31	21°42	21°32	2°38	17°12	S 16
M17	19 39 8	25°22'53	12♊53	8°45	9°50	0♌15	27°31	4°16	15°42	6° 3	6°32	21°42	21°29	2°45	17°12	M17
T 18	19 43 5	26°20'18	26°52	8°29	10°53	0°55	27°44	4°12	15°43	6° 2	6°32	21°43	21°26	2°51	17°12	T 18
W19	19 47 1	27°17'42	11♋14	8° 8	11°56	1°36	27°58	4° 7	15°44	6° 1	6°32	21°43	21°23	2°58	17°12	W19
T 20	19 50 58	28°15'07	25°56	7°44	12°59	2°16	28°11	4° 3	15°46	6° 0	6°33	21°R43	21°20	3° 5	17°R12	T 20
F 21	19 54 54	29°12'30	10♌51	7°17	14° 2	2°57	28°24	3°58	15°47	5°58	6°33	21°43	21°16	3°11	17°12	F 21
S 22	19 58 51	0♌ 9'53	25°50	6°47	15° 5	3°37	28°37	3°54	15°49	5°57	6°34	21°42	21°13	3°18	17°12	S 22
S 23	20 2 47	1° 7'15	10♍46	6°15	16° 7	4°17	28°50	3°50	15°50	5°56	6°34	21°41	21°10	3°25	17°12	S 23
M24	20 6 44	2° 4'37	25°31	5°41	17° 9	4°57	29° 3	3°45	15°52	5°55	6°34	21°40	21° 7	3°31	17°12	M24
T 25	20 10 40	3° 1'57	9♎59	5° 6	18°10	5°38	29°16	3°41	15°53	5°53	6°34	21°39	21° 4	3°38	17°11	T 25
W26	20 14 37	3°59'18	24° 6	4°31	19°11	6°18	29°29	3°36	15°55	5°52	6°35	21°38	21° 1	3°45	17°11	W26
T 27	20 18 34	4°56'37	7♏52	3°56	20°12	6°58	29°42	3°32	15°57	5°51	6°35	21°D38	20°57	3°51	17°11	T 27
F 28	20 22 30	5°53'56	21°15	3°21	21°13	7°38	29°55	3°27	15°59	5°49	6°35	21°39	20°54	3°58	17°10	F 28
S 29	20 26 27	6°51'15	4♐19	2°47	22°13	8°18	0♋ 8	3°23	16° 0	5°48	6°35	21°40	20°51	4° 5	17°10	S 29
S 30	20 30 23	7°48'33	17° 5	2°16	23°13	8°58	0°21	3°18	16° 2	5°47	6°35	21°41	20°48	4°11	17° 9	S 30
M31	20 34 20	8♌45'51	29♐36	1♌47	24♍13	9♌38	0♋33	3♒14	16♎ 4	5♓45	6♉36	21♑42	20♑45	4♓18	17♈ 9	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22n50	22s58	4s27	20n24	1n12	15n58	2n10	22n42	0n53	22n26	0s38	18s27	0n18	5s21	0n44	9s11	0s 5	2s15	16s39	21s28	21s23	8s 1	9n 5	2n39	S 1
S 2	22 45	24 58	3 42	20 1	1 2	15 35	2 9	22 36	0 53	22 27	0 38	18 28	0 18	5 22	0 44	9 12	0 5	2 15	16 39	21 29	21 23	7 58	9 5	2 39	S 2
M 3	22 40	25 36	2 46	19 39	0 51	15 11	2 7	22 31	0 54	22 28	0 38	18 29	0 18	5 22	0 44	9 12	0 5	2 16	16 39	21 29	21 24	7 55	9 6	2 39	M 3
T 4	22 35	24 54	1 43	19 17	0 39	14 48	2 6	22 25	0 54	22 28	0 38	18 30	0 18	5 22	0 44	9 12	0 5	2 16	16 40	21 29	21 24	7 52	9 6	2 39	T 4
W 5	22 29	22 58	0 36	18 55	0 27	14 24	2 4	22 19	0 54	22 29	0 38	18 31	0 18	5 22	0 44	9 13	0 5	2 16	16 40	21 29	21 25	7 49	9 7	2 39	W 5
T 6	22 23	19 59	0n31	18 33	0 14	14 0	2 3	22 12	0 55	22 29	0 38	18 32	0 18	5 23	0 44	9 13	0 5	2 16	16 40	21 29	21 25	7 46	9 7	2 39	T 6
F 7	22 17	16 11	1 37	18 12	0s 0	13 35	2 1	22 6	0 55	22 30	0 38	18 33	0 18	5 23	0 44	9 13	0 5	2 16	16 41	21 29	21 26	7 43	9 7	2 39	F 7
S 8	22 10	11 47	2 37	17 51	0 15	13 11	1 59	21 59	0 55	22 30	0 37	18 34	0 18	5 23	0 43	9 13	0 5	2 16	16 41	21 29	21 26	7 40	9 8	2 39	S 8
S 9	22 3	6 59	3 30	17 31	0 29	12 46	1 57	21 52	0 56	22 31	0 37	18 35	0 18	5 24	0 43	9 14	0 5	2 16	16 41	21 29	21 27	7 37	9 8	2 40	S 9
M10	21 55	1 57	4 15	17 11	0 45	12 20	1 55	21 45	0 56	22 31	0 37	18 36	0 18	5 24	0 43	9 14	0 5	2 16	16 42	21 29	21 27	7 34	9 8	2 40	M10
T 11	21 47	3n10	4 48	16 52	1 1	11 55	1 53	21 38	0 56	22 32	0 37	18 37	0 18	5 24	0 43	9 15	0 5	2 17	16 42	21 29	21 28	7 31	9 8	2 40	T 11
W12	21 39	8 13	5 9	16 34	1 17	11 29	1 50	21 31	0 57	22 32	0 37	18 38	0 18	5 25	0 43	9 15	0 5	2 17	16 42	21 29	21 28	7 28	9 9	2 40	W12
T 13	21 30	13 1	5 17	16 17	1 34	11 3	1 48	21 23	0 57	22 33	0 37	18 39	0 18	5 25	0 43	9 15	0 5	2 17	16 43	21 29	21 29	7 25	9 9	2 40	T 13
F 14	21 21	17 24	5 11	16 1	1 50	10 37	1 45	21 15	0 57	22 33	0 37	18 40	0 17	5 26	0 43	9 16	0 5	2 17	16 43	21 29	21 29	7 22	9 9	2 40	F 14
S 15	21 11	21 8	4 49	15 45	2 7	10 11	1 42	21 7	0 58	22 33	0 37	18 41	0 17	5 26	0 43	9 16	0 5	2 17	16 43	21 29	21 30	7 19	9 9	2 40	S 15
S 16	21 2	23 54	4 12	15 31	2 24	9 44	1 39	20 59	0 58	22 34	0 37	18 42	0 17	5 27	0 43	9 17	0 5	2 17	16 44	21 29	21 30	7 16	9 9	2 40	S 16
M17	20 51	25 25	3 19	15 19	2 41	9 18	1 36	20 51	0 58	22 34	0 37	18 44	0 17	5 27	0 43	9 17	0 5	2 18	16 44	21 29	21 31	7 13	9 10	2 40	M17
T 18	20 41	25 24	2 14	15 7	2 57	8 51	1 33	20 43	0 58	22 34	0 37	18 45	0 17	5 28	0 43	9 17	0 5	2 18	16 44	21 29	21 31	7 10	9 10	2 40	T 18
W19	20 30	23 42	0 58	14 57	3 13	8 24	1 30	20 34	0 59	22 34	0 37	18 46	0 17	5 28	0 43	9 18	0 5	2 18	16 45	21 28	21 32	7 7	9 10	2 40	W19
T 20	20 19	20 22	0s23	14 48	3 28	7 57	1 26	20 25	0 59	22 35	0 37	18 47	0 17	5 29	0 43	9 18	0 5	2 18	16 45	21 28	21 32	7 4	9 10	2 40	T 20
F 21	20 7	15 40	1 44	14 41	3 43	7 30	1 23	20 16	0 59	22 35	0 37	18 48	0 17	5 30	0 43	9 19	0 5	2 18	16 45	21 29	21 33	7 1	9 10	2 40	F 21
S 22	19 55	9 59	2 58	14 35	3 57	7 2	1 19	20 7	1 0	22 35	0 37	18 49	0 17	5 30	0 43	9 19	0 5	2 19	16 46	21 29	21 33	6 58	9 10	2 40	S 22
S 23	19 43	3 45	4 0	14 30	4 9	6 35	1 15	19 58	1 0	22 35	0 37	18 50	0 17	5 31	0 43	9 20	0 5	2 19	16 46	21 29	21 34	6 55	9 10	2 41	S 23
M24	19 30	2s36	4 44	14 27	4 21	6 7	1 11	19 49	1 0	22 35	0 37	18 51	0 17	5 31	0 43	9 20	0 5	2 19	16 47	21 29	21 34	6 52	9 10	2 41	M24
T 25	19 17	8 41	5 10	14 25	4 31	5 40	1 7	19 39	1 0	22 35	0 37	18 52	0 17	5 32	0 43	9 21	0 5	2 19	16 47	21 29	21 35	6 49	9 10	2 41	T 25
W26	19 4	14 10	5 16	14 24	4 40	5 12	1 3	19 30	1 1	22 35	0 37	18 54	0 16	5 33	0 43	9 21	0 5	2 20	16 47	21 29	21 35	6 46	9 10	2 41	W26
T 27	18 51	18 47	5 4	14 25	4 48	4 44	0 58	19 20	1 1	22 36	0 37	18 55	0 16	5 33	0 43	9 22	0 5	2 20	16 48	21 29	21 36	6 43	9 10	2 41	T 27
F 28	18 37	22 20	4 35	14 27	4 53	4 16	0 54	19 10	1 1	22 36	0 37	18 56	0 16	5 34	0 43	9 22	0 5	2 20	16 48	21 29	21 36	6 40	9 10	2 41	F 28
S 29	18 23	24 37	3 53	14 30	4 58	3 49	0 49	19 0	1 1	22 36	0 37	18 57	0 16	5 35	0 43	9 23	0 5	2 21	16 48	21 29	21 36	6 37	9 10	2 41	S 29
S 30	18 8	25 34	3 0	14 35	5 1	3 21	0 44	18 50	1 2	22 36	0 37	18 58	0 16	5 36	0 43	9 23	0 5	2 21	16 49	21 29	21 37	6 34	9 9	2 41	S 30
M31	17n54	25s12	1s59	14n40	5s 2	2n53	0n39	18n40	1n 2	22n36	0s37	18s59	0n16	5s36	0n43	9s24	0s 5	2s21	16s49	21s29	21s37	6s31	9n 9	2n41	M31

Julian Day Number = 3114640.5, Delta T = 02h59m14s
Ecliptic obliquity = 23°12'26, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°12'02, Lahiri = 49°19'02

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ASTRODIENST EPHEMERIS for the year 3815
geocentric

AUGUST 3815 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 38 16	9♌43'08	11♉54	1°R20	25♍12	10♌18	0♋46	3°R10	16♎ 6	5°R44	6♉36	21♉43	20♉42	4♓25	17°R 8	T 1
W 2	20 42 13	10°40'25	24° 3	0♌57	26°10	10°58	0°58	3♒ 5	16° 8	5♓43	6°36	21°R43	20°38	4°31	17♈ 8	W 2
T 3	20 46 9	11°37'42	6♒ 4	0°38	27° 9	11°38	1°11	3° 1	16°10	5°41	6°36	21°43	20°35	4°38	17° 7	T 3
F 4	20 50 6	12°34'58	18° 0	0°23	28° 7	12°18	1°23	2°56	16°12	5°40	6°36	21°41	20°32	4°45	17° 6	F 4
S 5	20 54 3	13°32'15	29°51	0°13	29° 4	12°58	1°35	2°52	16°15	5°38	6°36	21°38	20°29	4°52	17° 5	S 5
S 6	20 57 59	14°29'31	11♓42	0° 7	0♎ 1	13°37	1°48	2°48	16°17	5°37	6°R36	21°35	20°26	4°58	17° 5	S 6
M 7	21 1 56	15°26'48	23°33	0°D 6	0°58	14°17	2° 0	2°43	16°19	5°35	6°36	21°31	20°22	5° 5	17° 4	M 7
T 8	21 5 52	16°24'05	5♈27	0°10	1°54	14°57	2°12	2°39	16°21	5°34	6°36	21°27	20°19	5°12	17° 3	T 8
W 9	21 9 49	17°21'22	17°27	0°19	2°50	15°37	2°24	2°35	16°24	5°32	6°36	21°24	20°16	5°18	17° 2	W 9
T 10	21 13 45	18°18'39	29°38	0°34	3°45	16°16	2°36	2°31	16°26	5°31	6°36	21°21	20°13	5°25	17° 1	T 10
F 11	21 17 42	19°15'57	12♉ 2	0°54	4°39	16°56	2°48	2°27	16°28	5°29	6°36	21°20	20°10	5°32	17° 0	F 11
S 12	21 21 38	20°13'15	24°43	1°19	5°33	17°35	3° 0	2°22	16°31	5°28	6°36	21°D20	20° 7	5°38	16°58	S 12
S 13	21 25 35	21°10'34	7♊46	1°50	6°27	18°15	3°11	2°18	16°33	5°26	6°36	21°20	20° 3	5°45	16°57	S 13
M14	21 29 32	22° 7'53	21°14	2°26	7°20	18°55	3°23	2°14	16°36	5°24	6°35	21°22	20° 0	5°52	16°56	M14
T 15	21 33 28	23° 5'13	5♋ 8	3° 7	8°12	19°34	3°34	2°10	16°38	5°23	6°35	21°23	19°57	5°58	16°55	T 15
W16	21 37 25	24° 2'34	19°29	3°54	9° 4	20°14	3°46	2° 6	16°41	5°21	6°35	21°R24	19°54	6° 5	16°53	W16
T 17	21 41 21	24°59'55	4♌13	4°46	9°55	20°53	3°57	2° 2	16°44	5°20	6°35	21°24	19°51	6°12	16°52	T 17
F 18	21 45 18	25°57'16	19°16	5°43	10°46	21°32	4° 9	1°58	16°46	5°18	6°34	21°21	19°48	6°18	16°51	F 18
S 19	21 49 14	26°54'37	4♍29	6°45	11°35	22°12	4°20	1°55	16°49	5°16	6°34	21°18	19°44	6°25	16°49	S 19
S 20	21 53 11	27°51'59	19°42	7°52	12°25	22°51	4°31	1°51	16°52	5°15	6°34	21°13	19°41	6°32	16°48	S 20
M21	21 57 7	28°49'21	4♎44	9° 4	13°13	23°30	4°42	1°47	16°54	5°13	6°34	21° 8	19°38	6°38	16°46	M21
T 22	22 1 4	29°46'44	19°27	10°20	14° 1	24°10	4°53	1°43	16°57	5°12	6°33	21° 2	19°35	6°45	16°44	T 22
W23	22 5 1	0♍44'07	3♏46	11°42	14°47	24°49	5° 3	1°40	17° 0	5°10	6°33	20°58	19°32	6°52	16°43	W23
T 24	22 8 57	1°41'30	17°38	13° 8	15°33	25°28	5°14	1°36	17° 3	5° 8	6°33	20°56	19°28	6°59	16°41	T 24
F 25	22 12 54	2°38'53	1♐ 2	14°38	16°19	26° 7	5°25	1°33	17° 6	5° 7	6°32	20°D55	19°25	7° 5	16°39	F 25
S 26	22 16 50	3°36'17	14° 1	16°13	17° 3	26°47	5°35	1°29	17° 9	5° 5	6°32	20°55	19°22	7°12	16°38	S 26
S 27	22 20 47	4°33'41	26°39	17°52	17°46	27°26	5°46	1°26	17°12	5° 3	6°31	20°57	19°19	7°19	16°36	S 27
M28	22 24 43	5°31'05	9♑ 0	19°35	18°28	28° 5	5°56	1°23	17°15	5° 2	6°31	20°58	19°16	7°25	16°34	M28
T 29	22 28 40	6°28'30	21° 8	21°21	19°10	28°44	6° 6	1°19	17°18	5° 0	6°30	20°R59	19°13	7°32	16°32	T 29
W30	22 32 36	7°25'55	3♒ 8	23°10	19°50	29°23	6°16	1°16	17°21	4°59	6°30	20°58	19° 9	7°39	16°30	W30
T 31	22 36 33	8♍23'21	15♒ 1	25♌ 3	20♎29	0♍ 2	6♋26	1♒13	17♎24	4♓57	6♉29	20♉55	19♑ 6	7♓45	16♈28	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n39	23s35	0s54	14n46	5s 1	2n25	0n34	18n29	1n 2	22n36	0s37	19s 0	0n16	5s37	0n42	9s24	0s 5	2s22	16s49	21s28	21s38	6s28	9n 9	2n41
W 2	17 23	20 53	0n13	14 53	4 59	1 57	0 29	18 19	1 2	22 35	0 37	19 1	0 16	5 38	0 42	9 25	0 5	2 22	16 50	21 28	21 38	6 26	9 9	2 41
T 3	17 8	17 18	1 18	15 0	4 56	1 29	0 23	18 8	1 3	22 35	0 37	19 2	0 16	5 39	0 42	9 25	0 5	2 22	16 50	21 29	21 39	6 23	9 9	2 41
F 4	16 52	13 4	2 20	15 8	4 51	1 1	0 18	17 57	1 3	22 35	0 37	19 3	0 16	5 40	0 42	9 26	0 5	2 23	16 51	21 29	21 39	6 20	9 9	2 41
S 5	16 36	8 22	3 15	15 16	4 44	0 33	0 12	17 46	1 3	22 35	0 37	19 5	0 16	5 41	0 42	9 26	0 5	2 23	16 51	21 29	21 40	6 17	9 8	2 41
S 6	16 20	3 23	4 1	15 25	4 37	0 5	0 6	17 35	1 3	22 35	0 37	19 6	0 15	5 41	0 42	9 27	0 5	2 23	16 51	21 30	21 40	6 14	9 8	2 41
M 7	16 3	1n43	4 37	15 34	4 28	0s22	0 0	17 24	1 3	22 35	0 37	19 7	0 15	5 42	0 42	9 27	0 5	2 24	16 52	21 30	21 41	6 11	9 8	2 42
T 8	15 46	6 46	5 2	15 42	4 19	0 50	0s 6	17 13	1 4	22 35	0 37	19 8	0 15	5 43	0 42	9 28	0 5	2 24	16 52	21 31	21 41	6 8	9 7	2 42
W 9	15 29	11 37	5 13	15 51	4 8	1 18	0 12	17 1	1 4	22 34	0 37	19 9	0 15	5 44	0 42	9 28	0 5	2 24	16 52	21 31	21 42	6 5	9 7	2 42
T 10	15 12	16 4	5 10	15 59	3 57	1 45	0 18	16 50	1 4	22 34	0 37	19 10	0 15	5 45	0 42	9 29	0 5	2 25	16 53	21 32	21 42	6 2	9 7	2 42
F 11	14 54	19 57	4 54	16 7	3 44	2 13	0 25	16 38	1 4	22 34	0 37	19 11	0 15	5 46	0 42	9 30	0 5	2 25	16 53	21 32	21 43	5 59	9 6	2 42
S 12	14 36	23 0	4 22	16 14	3 32	2 40	0 31	16 26	1 4	22 34	0 37	19 12	0 15	5 47	0 42	9 30	0 5	2 25	16 54	21 32	21 43	5 56	9 6	2 42
S 13	14 18	24 57	3 36	16 20	3 18	3 7	0 38	16 14	1 5	22 34	0 37	19 13	0 15	5 48	0 42	9 31	0 5	2 26	16 54	21 32	21 44	5 53	9 6	2 42
M14	14 0	25 33	2 38	16 26	3 4	3 34	0 45	16 2	1 5	22 33	0 37	19 14	0 15	5 49	0 42	9 31	0 5	2 26	16 54	21 32	21 44	5 50	9 5	2 42
T 15	13 41	24 34	1 28	16 31	2 50	4 1	0 52	15 50	1 5	22 33	0 37	19 15	0 15	5 50	0 42	9 32	0 5	2 27	16 55	21 32	21 44	5 47	9 5	2 42
W16	13 23	21 59	0 11	16 34	2 35	4 28	0 59	15 38	1 5	22 33	0 37	19 16	0 15	5 51	0 42	9 33	0 5	2 27	16 55	21 31	21 45	5 44	9 4	2 42
T 17	13 4	17 53	1s10	16 37	2 21	4 55	1 7	15 26	1 5	22 32	0 37	19 17	0 14	5 52	0 42	9 33	0 5	2 27	16 55	21 32	21 45	5 41	9 4	2 42
F 18	12 45	12 35	2 26	16 38	2 6	5 22	1 14	15 13	1 6	22 32	0 37	19 18	0 14	5 53	0 42	9 34	0 5	2 28	16 56	21 32	21 46	5 38	9 3	2 42
S 19	12 25	6 27	3 33	16 37	1 51	5 48	1 22	15 1	1 6	22 32	0 37	19 19	0 14	5 54	0 42	9 34	0 5	2 28	16 56	21 32	21 46	5 35	9 3	2 42
S 20	12 6	0s 2	4 25	16 35	1 36	6 14	1 30	14 48	1 6	22 31	0 37	19 20	0 14	5 55	0 42	9 35	0 5	2 29	16 56	21 33	21 47	5 32	9 2	2 42
M21	11 46	6 26	4 58	16 31	1 21	6 40	1 38	14 36	1 6	22 31	0 37	19 20	0 14	5 56	0 42	9 35	0 5	2 29	16 57	21 34	21 47	5 29	9 2	2 42
T 22	11 26	12 20	5 10	16 25	1 6	7 6	1 46	14 23	1 6	22 31	0 37	19 21	0 14	5 57	0 42	9 36	0 5	2 29	16 57	21 35	21 48	5 26	9 1	2 42
W23	11 6	17 24	5 3	16 17	0 52	7 32	1 54	14 10	1 6	22 30	0 37	19 22	0 14	5 58	0 42	9 37	0 5	2 30	16 57	21 35	21 48	5 23	9 0	2 42
T 24	10 46	21 22	4 38	16 7	0 38	7 57	2 2	13 57	1 7	22 30	0 37	19 23	0 14	6 0	0 42	9 37	0 5	2 30	16 58	21 36	21 49	5 20	9 0	2 42
F 25	10 26	24 3	3 58	15 54	0 24	8 22	2 11	13 44	1 7	22 29	0 37	19 24	0 14	6 1	0 42	9 38	0 5	2 31	16 58	21 36	21 49	5 17	8 59	2 42
S 26	10 5	25 21	3 7	15 39	0 11	8 47	2 19	13 31	1 7	22 29	0 37	19 25	0 14	6 2	0 42	9 38	0 6	2 31	16 58	21 36	21 49	5 14	8 59	2 42
S 27	9 45	25 18	2 8	15 22	0n 2	9 11	2 28	13 18	1 7	22 28	0 37	19 26	0 14	6 3	0 42	9 39	0 6	2 32	16 59	21 36	21 50	5 11	8 58	2 42
M28	9 24	23 59	1 4	15 2	0 15	9 36	2 37	13 5	1 7	22 28	0 37	19 26	0 13	6 4	0 42	9 40	0 6	2 32	16 59	21 35	21 50	5 8	8 57	2 42
T 29	9 3	21 33	0n 1	14 40	0 26	10 0	2 46	12 51	1 7	22 28	0 37	19 27	0 13	6 5	0 42	9 40	0 6	2 33	16 59	21 35	21 51	5 5	8 57	2 42
W30	8 42	18 13	1 5	14 15	0 37	10 23	2 55	12 38	1 7	22 27	0 37	19 28	0 13	6 7	0 41	9 41	0 6	2 33	17 0	21 35	21 51	5 2	8 56	2 43
T 31	8n21	14s10	2n 6	13n48	0n48	10s47	3s 4	12n25	1n 8	22n27	0s37	19s29	0n13	6s 8	0n41	9s41	0s 6	2s33	17s 0	21s36	21s52	4s59	8n55	2n43

Julian Day Number = 3114671.5, Delta T = 02h59m15s
Ecliptic obliquity = 23°12'26, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°12'06, Lahiri = 49°19'07

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ASTRODIENST EPHEMERIS for the year 3815
geocentric

SEPTEMBER 3815 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 40 30	9♍20'47	26♒52	26♌58	21♎ 7	0♍41	6♋36	1°R10	17♎27	4°R55	6°R29	20°R50	19♑ 3	7♓52	16°R26	F 1
S 2	22 44 26	10°18'14	8♓42	28°55	21°44	1°20	6°46	1♒ 7	17°30	4♓54	6♉28	20♑43	19° 0	7°59	16♈24	S 2
S 3	22 48 23	11°15'42	20°33	0♍55	22°20	1°59	6°55	1° 4	17°34	4°52	6°28	20°34	18°57	8° 5	16°22	S 3
M 4	22 52 19	12°13'11	2♈28	2°56	22°54	2°38	7° 5	1° 2	17°37	4°50	6°27	20°25	18°53	8°12	16°20	M 4
T 5	22 56 16	13°10'41	14°27	4°58	23°28	3°17	7°14	0°59	17°40	4°49	6°27	20°15	18°50	8°19	16°18	T 5
W 6	23 0 12	14° 8'11	26°33	7° 1	23°59	3°55	7°24	0°56	17°43	4°47	6°26	20° 6	18°47	8°25	16°16	W 6
T 7	23 4 9	15° 5'43	8♉48	9° 5	24°30	4°34	7°33	0°54	17°47	4°46	6°25	19°59	18°44	8°32	16°14	T 7
F 8	23 8 5	16° 3'16	21°14	11° 9	24°59	5°13	7°42	0°51	17°50	4°44	6°25	19°54	18°41	8°39	16°11	F 8
S 9	23 12 2	17° 0'51	3♊55	13°12	25°26	5°52	7°51	0°49	17°53	4°42	6°24	19°51	18°38	8°46	16° 9	S 9
S 10	23 15 59	17°58'26	16°54	15°16	25°52	6°31	8° 0	0°46	17°57	4°41	6°23	19°D50	18°34	8°52	16° 7	S 10
M11	23 19 55	18°56'03	0♋15	17°19	26°16	7° 9	8° 8	0°44	18° 0	4°39	6°23	19°50	18°31	8°59	16° 5	M11
T 12	23 23 52	19°53'42	14° 0	19°21	26°39	7°48	8°17	0°42	18° 4	4°38	6°22	19°R51	18°28	9° 6	16° 2	T 12
W13	23 27 48	20°51'22	28°10	21°23	27° 0	8°27	8°25	0°40	18° 7	4°36	6°21	19°51	18°25	9°12	16° 0	W13
T 14	23 31 45	21°49'03	12♌45	23°23	27°19	9° 5	8°33	0°38	18°10	4°35	6°20	19°49	18°22	9°19	15°57	T 14
F 15	23 35 41	22°46'45	27°41	25°23	27°36	9°44	8°41	0°36	18°14	4°33	6°19	19°45	18°19	9°26	15°55	F 15
S 16	23 39 38	23°44'29	12♍52	27°21	27°51	10°23	8°49	0°34	18°17	4°32	6°19	19°38	18°15	9°32	15°53	S 16
S 17	23 43 34	24°42'13	28° 7	29°18	28° 4	11° 1	8°57	0°33	18°21	4°30	6°18	19°29	18°12	9°39	15°50	S 17
M18	23 47 31	25°39'59	13♎16	1♎14	28°16	11°40	9° 5	0°31	18°24	4°29	6°17	19°19	18° 9	9°46	15°48	M18
T 19	23 51 28	26°37'46	28° 8	3° 8	28°25	12°18	9°13	0°29	18°28	4°27	6°16	19°10	18° 6	9°52	15°45	T 19
W20	23 55 24	27°35'35	12♏35	5° 1	28°32	12°57	9°20	0°28	18°32	4°26	6°15	19° 2	18° 3	9°59	15°43	W20
T 21	23 59 21	28°33'24	26°34	6°53	28°37	13°35	9°27	0°27	18°35	4°24	6°14	18°56	17°59	10° 6	15°40	T 21
F 22	0 3 17	29°31'15	10♐ 4	8°43	28°39	14°14	9°34	0°25	18°39	4°23	6°14	18°52	17°56	10°13	15°38	F 22
S 23	0 7 14	0♎29'06	23° 5	10°32	28°R40	14°52	9°41	0°24	18°42	4°21	6°13	18°51	17°53	10°19	15°35	S 23
S 24	0 11 10	1°26'59	5♑43	12°20	28°38	15°30	9°48	0°23	18°46	4°20	6°12	18°D50	17°50	10°26	15°32	S 24
M25	0 15 7	2°24'52	18° 1	14° 6	28°33	16° 9	9°55	0°22	18°50	4°19	6°11	18°R51	17°47	10°33	15°30	M25
T 26	0 19 3	3°22'47	0♒ 5	15°51	28°26	16°47	10° 1	0°21	18°53	4°17	6°10	18°50	17°44	10°39	15°27	T 26
W27	0 23 0	4°20'43	12° 0	17°35	28°17	17°26	10° 8	0°21	18°57	4°16	6° 9	18°48	17°40	10°46	15°24	W27
T 28	0 26 56	5°18'40	23°51	19°17	28° 6	18° 4	10°14	0°20	19° 1	4°14	6° 8	18°43	17°37	10°53	15°22	T 28
F 29	0 30 53	6°16'39	5♓40	20°58	27°52	18°42	10°20	0°19	19° 4	4°13	6° 7	18°36	17°34	10°59	15°19	F 29
S 30	0 34 50	7♎14'38	17♓31	22♎38	27♎35	19♍20	10♋26	0♒19	19♎ 8	4♓12	6♉ 6	18♑26	17♑31	11♓ 6	15♈17	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n59	9s36	3n 1	13n18	0n57	11s10	3s14	12n11	1n 8	22n26	0s37	19s30	0n13	6s 9	0n41	9s42	0s 6	2s34	17s 0	21s37	21s52	4s56	8n54	2n43
S 2	7 38	4 42	3 48	12 46	1 6	11 32	3 23	11 57	1 8	22 26	0 37	19 30	0 13	6 10	0 41	9 43	0 6	2 34	17 1	21 38	21 53	4 53	8 54	2 43
S 3	7 16	0n22	4 25	12 11	1 13	11 54	3 33	11 44	1 8	22 25	0 37	19 31	0 13	6 11	0 41	9 43	0 6	2 35	17 1	21 39	21 53	4 50	8 53	2 43
M 4	6 55	5 26	4 51	11 35	1 20	12 16	3 43	11 30	1 8	22 25	0 37	19 32	0 13	6 13	0 41	9 44	0 6	2 35	17 1	21 40	21 53	4 47	8 52	2 43
T 5	6 33	10 19	5 4	10 56	1 26	12 38	3 52	11 16	1 8	22 24	0 37	19 32	0 13	6 14	0 41	9 44	0 6	2 36	17 2	21 42	21 54	4 44	8 51	2 43
W 6	6 11	14 52	5 4	10 16	1 31	12 59	4 2	11 2	1 8	22 24	0 37	19 33	0 13	6 15	0 41	9 45	0 6	2 36	17 2	21 43	21 54	4 41	8 50	2 43
T 7	5 49	18 52	4 49	9 34	1 36	13 19	4 12	10 48	1 9	22 23	0 37	19 34	0 12	6 16	0 41	9 46	0 6	2 37	17 2	21 44	21 55	4 38	8 50	2 43
F 8	5 27	22 6	4 21	8 51	1 39	13 39	4 22	10 34	1 9	22 23	0 37	19 34	0 12	6 18	0 41	9 46	0 6	2 37	17 2	21 45	21 55	4 35	8 49	2 43
S 9	5 5	24 20	3 40	8 6	1 42	13 59	4 33	10 20	1 9	22 22	0 37	19 35	0 12	6 19	0 41	9 47	0 6	2 38	17 3	21 45	21 56	4 32	8 48	2 43
S 10	4 43	25 20	2 47	7 21	1 43	14 17	4 43	10 6	1 9	22 22	0 37	19 36	0 12	6 20	0 41	9 47	0 6	2 38	17 3	21 45	21 56	4 29	8 47	2 43
M11	4 20	24 55	1 43	6 34	1 44	14 36	4 53	9 52	1 9	22 21	0 37	19 36	0 12	6 22	0 41	9 48	0 6	2 39	17 3	21 45	21 56	4 26	8 46	2 43
T 12	3 58	23 0	0 31	5 47	1 44	14 54	5 3	9 38	1 9	22 20	0 37	19 37	0 12	6 23	0 41	9 49	0 6	2 39	17 4	21 45	21 57	4 23	8 45	2 43
W13	3 35	19 36	0s44	4 59	1 44	15 11	5 14	9 24	1 9	22 20	0 37	19 37	0 12	6 24	0 41	9 49	0 6	2 40	17 4	21 45	21 57	4 20	8 44	2 43
T 14	3 13	14 55	1 59	4 11	1 43	15 28	5 24	9 9	1 9	22 19	0 37	19 38	0 12	6 25	0 41	9 50	0 6	2 40	17 4	21 46	21 58	4 17	8 43	2 43
F 15	2 50	9 13	3 7	3 22	1 41	15 43	5 35	8 55	1 9	22 19	0 37	19 38	0 12	6 27	0 41	9 50	0 6	2 41	17 4	21 46	21 58	4 14	8 42	2 43
S 16	2 28	2 55	4 3	2 33	1 39	15 59	5 45	8 41	1 9	22 18	0 37	19 39	0 12	6 28	0 41	9 51	0 6	2 41	17 5	21 47	21 59	4 11	8 42	2 43
S 17	2 5	3s35	4 42	1 44	1 36	16 13	5 55	8 26	1 9	22 18	0 37	19 39	0 11	6 30	0 41	9 51	0 6	2 42	17 5	21 48	21 59	4 8	8 41	2 43
M18	1 42	9 49	5 1	0 56	1 32	16 27	6 6	8 12	1 10	22 17	0 37	19 40	0 11	6 31	0 41	9 52	0 6	2 42	17 5	21 50	21 59	4 5	8 40	2 43
T 19	1 20	15 22	4 59	0 7	1 28	16 40	6 16	7 57	1 10	22 17	0 37	19 40	0 11	6 32	0 41	9 52	0 6	2 43	17 5	21 51	22 0	4 2	8 39	2 43
W20	0 57	19 53	4 38	0s42	1 24	16 52	6 26	7 43	1 10	22 16	0 37	19 40	0 11	6 34	0 41	9 53	0 6	2 43	17 6	21 52	22 0	3 59	8 38	2 43
T 21	0 34	23 6	4 1	1 30	1 19	17 3	6 36	7 28	1 10	22 16	0 37	19 41	0 11	6 35	0 41	9 53	0 6	2 44	17 6	21 53	22 1	3 56	8 37	2 42
F 22	0 11	24 53	3 11	2 18	1 14	17 13	6 46	7 14	1 10	22 15	0 37	19 41	0 11	6 36	0 41	9 54	0 6	2 44	17 6	21 54	22 1	3 53	8 36	2 42
S 23	0s11	25 14	2 12	3 5	1 8	17 22	6 55	6 59	1 10	22 15	0 37	19 42	0 11	6 38	0 41	9 55	0 6	2 45	17 6	21 54	22 2	3 50	8 35	2 42
S 24	0 34	24 14	1 9	3 52	1 2	17 30	7 5	6 44	1 10	22 14	0 37	19 42	0 11	6 39	0 41	9 55	0 6	2 45	17 7	21 54	22 2	3 47	8 34	2 42
M25	0 57	22 5	0 4	4 39	0 56	17 37	7 14	6 29	1 10	22 14	0 37	19 42	0 11	6 40	0 41	9 56	0 6	2 46	17 7	21 54	22 2	3 44	8 33	2 42
T 26	1 20	18 58	0n59	5 25	0 50	17 42	7 23	6 15	1 10	22 13	0 37	19 42	0 11	6 42	0 41	9 56	0 6	2 46	17 7	21 54	22 3	3 41	8 32	2 42
W27	1 43	15 7	2 0	6 10	0 43	17 47	7 31	6 0	1 10	22 13	0 37	19 43	0 10	6 43	0 41	9 57	0 6	2 46	17 7	21 54	22 3	3 38	8 30	2 42
T 28	2 5	10 42	2 54	6 55	0 36	17 50	7 39	5 45	1 10	22 12	0 37	19 43	0 10	6 45	0 41	9 57	0 6	2 47	17 7	21 55	22 4	3 35	8 29	2 42
F 29	2 28	5 55	3 41	7 39	0 29	17 52	7 47	5 30	1 10	22 12	0 37	19 43	0 10	6 46	0 41	9 58	0 6	2 47	17 8	21 56	22 4	3 32	8 28	2 42
S 30	2s51	0s55	4n18	8s23	0n22	17s53	7s54	5n16	1n10	22n11	0s37	19s43	0n10	6s47	0n41	9s58	0s 6	2s48	17s 8	21s57	22s 4	3s29	8n27	2n42

Julian Day Number = 3114702.5, Delta T = 02h59m16s
Ecliptic obliquity = 23°12'26, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°12'10, Lahiri = 49°19'11

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ASTRODIENST EPHEMERIS for the year 3815
geocentric

OCTOBER 3815 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 38 46	8♎12'40	29♓27	24♎17	27°R16	19♍59	10♋32	0°R19	19♎12	4°R11	6°R 5	18°R14	17♑28	11♓13	15°R14	S 1
M 2	0 42 43	9°10'42	11♈29	25°54	26♎55	20°37	10°37	0♒18	19°16	4♓ 9	6♉ 4	18♑ 0	17°25	11°19	15♈11	M 2
T 3	0 46 39	10° 8'46	23°37	27°30	26°32	21°15	10°42	0°18	19°19	4° 8	6° 3	17°46	17°21	11°26	15° 8	T 3
W 4	0 50 36	11° 6'52	5♉54	29° 5	26° 7	21°53	10°48	0°D18	19°23	4° 7	6° 2	17°34	17°18	11°33	15° 6	W 4
T 5	0 54 32	12° 5'00	18°20	0♏39	25°40	22°31	10°53	0°18	19°27	4° 6	6° 1	17°23	17°15	11°40	15° 3	T 5
F 6	0 58 29	13° 3'09	0♊56	2°11	25°11	23°10	10°58	0°18	19°31	4° 4	6° 0	17°15	17°12	11°46	15° 0	F 6
S 7	1 2 25	14° 1'20	13°44	3°42	24°40	23°48	11° 2	0°18	19°34	4° 3	5°59	17°10	17° 9	11°53	14°58	S 7
S 8	1 6 22	14°59'34	26°46	5°12	24° 8	24°26	11° 7	0°19	19°38	4° 2	5°58	17° 8	17° 5	12° 0	14°55	S 8
M 9	1 10 19	15°57'49	10♋ 5	6°41	23°34	25° 4	11°11	0°19	19°42	4° 1	5°57	17° 7	17° 2	12° 6	14°52	M 9
T 10	1 14 15	16°56'06	23°43	8° 9	22°59	25°42	11°15	0°19	19°46	4° 0	5°56	17° 7	16°59	12°13	14°50	T 10
W11	1 18 12	17°54'25	7♌42	9°35	22°23	26°20	11°19	0°20	19°49	3°59	5°54	17° 6	16°56	12°20	14°47	W11
T 12	1 22 8	18°52'46	22° 2	11° 1	21°47	26°58	11°23	0°21	19°53	3°58	5°53	17° 4	16°53	12°26	14°44	T 12
F 13	1 26 5	19°51'09	6♍42	12°25	21°10	27°36	11°27	0°22	19°57	3°57	5°52	16°59	16°50	12°33	14°42	F 13
S 14	1 30 1	20°49'33	21°36	13°47	20°33	28°14	11°30	0°22	20° 1	3°56	5°51	16°51	16°46	12°40	14°39	S 14
S 15	1 33 58	21°48'00	6♎37	15° 9	19°56	28°52	11°33	0°23	20° 4	3°55	5°50	16°41	16°43	12°47	14°36	S 15
M16	1 37 54	22°46'29	21°36	16°29	19°19	29°30	11°36	0°25	20° 8	3°54	5°49	16°30	16°40	12°53	14°33	M16
T 17	1 41 51	23°44'59	6♏23	17°47	18°43	0♏ 8	11°39	0°26	20°12	3°53	5°48	16°18	16°37	13° 0	14°31	T 17
W18	1 45 48	24°43'31	20°49	19° 5	18° 7	0°46	11°42	0°27	20°16	3°52	5°47	16° 9	16°34	13° 7	14°28	W18
T 19	1 49 44	25°42'05	4♐50	20°21	17°32	1°24	11°44	0°28	20°19	3°51	5°45	16° 1	16°31	13°13	14°26	T 19
F 20	1 53 41	26°40'41	18°23	21°35	16°59	2° 1	11°47	0°30	20°23	3°50	5°44	15°56	16°27	13°20	14°23	F 20
S 21	1 57 37	27°39'18	1♑28	22°47	16°26	2°39	11°49	0°31	20°27	3°50	5°43	15°53	16°24	13°27	14°20	S 21
S 22	2 1 34	28°37'57	14° 9	23°58	15°56	3°17	11°51	0°33	20°31	3°49	5°42	15°D53	16°21	13°33	14°18	S 22
M23	2 5 30	29°36'37	26°29	25° 7	15°27	3°55	11°52	0°35	20°35	3°48	5°41	15°R53	16°18	13°40	14°15	M23
T 24	2 9 27	0♏35'19	8♒34	26°14	14°59	4°33	11°54	0°37	20°38	3°47	5°40	15°53	16°15	13°47	14°13	T 24
W25	2 13 23	1°34'02	20°29	27°19	14°34	5°10	11°55	0°39	20°42	3°47	5°38	15°51	16°11	13°54	14°10	W25
T 26	2 17 20	2°32'47	2♓19	28°22	14°11	5°48	11°56	0°41	20°46	3°46	5°37	15°47	16° 8	14° 0	14° 7	T 26
F 27	2 21 16	3°31'34	14°10	29°22	13°50	6°26	11°57	0°43	20°49	3°45	5°36	15°41	16° 5	14° 7	14° 5	F 27
S 28	2 25 13	4°30'22	26° 4	0♗20	13°32	7° 4	11°58	0°45	20°53	3°45	5°35	15°32	16° 2	14°14	14° 2	S 28
S 29	2 29 10	5°29'12	8♈ 5	1°15	13°15	7°41	11°59	0°48	20°57	3°44	5°34	15°21	15°59	14°20	14° 0	S 29
M30	2 33 6	6°28'04	20°15	2° 7	13° 1	8°19	11°59	0°50	21° 0	3°44	5°33	15° 9	15°56	14°27	13°58	M30
T 31	2 37 3	7♏26'57	2♉36	2♗55	12♎50	8♎57	11°R59	0♒53	21♎ 4	3♓43	5♉31	14♑56	15♑52	14♓34	13♈55	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s14	4n 8	4n44	9s 6	0n15	17s53	8s 1	5n 1	1n10	22n11	0s37	19s44	0n10	6s49	0n41	9s59	0s 6	2s48	17s 8	21s59	22s 5	3s26	8n26	2n42
M 2	3 36	9 4	4 58	9 48	0 7	17 51	8 7	4 46	1 10	22 10	0 37	19 44	0 10	6 50	0 41	9 59	0 6	2 49	17 8	22 1	22 5	3 23	8 25	2 42
T 3	3 59	13 43	4 58	10 29	0s 0	17 47	8 13	4 31	1 10	22 10	0 37	19 44	0 10	6 52	0 41	9 59	0 6	2 49	17 8	22 2	22 6	3 20	8 24	2 42
W 4	4 21	17 50	4 45	11 10	0 8	17 42	8 17	4 16	1 11	22 10	0 37	19 44	0 10	6 53	0 41	10 0	0 6	2 50	17 8	22 4	22 6	3 17	8 23	2 42
T 5	4 44	21 15	4 18	11 50	0 16	17 36	8 21	4 1	1 11	22 9	0 37	19 44	0 10	6 54	0 41	10 0	0 6	2 50	17 9	22 5	22 6	3 14	8 22	2 42
F 6	5 6	23 42	3 38	12 29	0 24	17 29	8 25	3 46	1 11	22 9	0 37	19 44	0 10	6 56	0 41	10 1	0 6	2 51	17 9	22 6	22 7	3 12	8 21	2 42
S 7	5 29	24 59	2 47	13 8	0 32	17 20	8 27	3 31	1 11	22 8	0 37	19 44	0 9	6 57	0 41	10 1	0 6	2 51	17 9	22 7	22 7	3 9	8 20	2 42
S 8	5 51	24 55	1 45	13 45	0 40	17 9	8 29	3 16	1 11	22 8	0 37	19 44	0 9	6 59	0 41	10 2	0 6	2 52	17 9	22 7	22 8	3 6	8 19	2 42
M 9	6 13	23 27	0 37	14 22	0 48	16 57	8 30	3 2	1 11	22 8	0 37	19 44	0 9	7 0	0 41	10 2	0 6	2 52	17 9	22 7	22 8	3 3	8 17	2 42
T 10	6 35	20 35	0s35	14 58	0 56	16 44	8 30	2 47	1 11	22 7	0 37	19 44	0 9	7 1	0 41	10 2	0 6	2 53	17 9	22 7	22 8	3 0	8 16	2 41
W11	6 58	16 27	1 46	15 33	1 4	16 30	8 29	2 32	1 11	22 7	0 37	19 44	0 9	7 3	0 41	10 3	0 6	2 53	17 9	22 7	22 9	2 57	8 15	2 41
T 12	7 20	11 18	2 53	16 7	1 11	16 15	8 27	2 17	1 11	22 6	0 37	19 44	0 9	7 4	0 41	10 3	0 6	2 54	17 10	22 8	22 9	2 54	8 14	2 41
F 13	7 41	5 24	3 50	16 40	1 19	15 58	8 24	2 2	1 11	22 6	0 37	19 44	0 9	7 6	0 41	10 4	0 6	2 54	17 10	22 8	22 10	2 51	8 13	2 41
S 14	8 3	0s52	4 32	17 13	1 27	15 40	8 20	1 47	1 11	22 6	0 37	19 44	0 9	7 7	0 41	10 4	0 6	2 54	17 10	22 9	22 10	2 48	8 12	2 41
S 15	8 25	7 8	4 56	17 44	1 35	15 22	8 16	1 32	1 11	22 6	0 37	19 44	0 9	7 9	0 41	10 4	0 6	2 55	17 10	22 11	22 10	2 45	8 11	2 41
M16	8 46	12 58	4 59	18 15	1 43	15 3	8 10	1 17	1 11	22 5	0 37	19 44	0 9	7 10	0 41	10 5	0 6	2 55	17 10	22 12	22 11	2 42	8 10	2 41
T 17	9 8	17 58	4 42	18 44	1 50	14 43	8 4	1 2	1 11	22 5	0 37	19 43	0 9	7 11	0 41	10 5	0 6	2 56	17 10	22 13	22 11	2 39	8 9	2 41
W18	9 29	21 46	4 8	19 13	1 58	14 23	7 57	0 47	1 11	22 5	0 37	19 43	0 8	7 13	0 41	10 5	0 6	2 56	17 10	22 15	22 12	2 36	8 7	2 41
T 19	9 50	24 9	3 19	19 40	2 5	14 2	7 48	0 32	1 11	22 5	0 37	19 43	0 8	7 14	0 41	10 6	0 6	2 57	17 10	22 15	22 12	2 33	8 6	2 41
F 20	10 11	25 2	2 20	20 7	2 12	13 41	7 40	0 17	1 11	22 4	0 37	19 43	0 8	7 16	0 41	10 6	0 6	2 57	17 10	22 16	22 12	2 30	8 5	2 40
S 21	10 32	24 28	1 16	20 32	2 19	13 20	7 30	0 2	1 11	22 4	0 37	19 43	0 8	7 17	0 41	10 6	0 6	2 57	17 10	22 16	22 13	2 27	8 4	2 40
S 22	10 53	22 37	0 9	20 57	2 26	12 59	7 20	0s13	1 11	22 4	0 37	19 42	0 8	7 18	0 41	10 6	0 6	2 58	17 10	22 16	22 13	2 24	8 3	2 40
M23	11 14	19 44	0n56	21 20	2 33	12 38	7 9	0 28	1 11	22 4	0 37	19 42	0 8	7 20	0 41	10 7	0 6	2 58	17 10	22 16	22 13	2 21	8 2	2 40
T 24	11 34	16 4	1 57	21 42	2 39	12 17	6 58	0 42	1 11	22 4	0 37	19 42	0 8	7 21	0 41	10 7	0 6	2 59	17 11	22 16	22 14	2 18	8 1	2 40
W25	11 54	11 47	2 53	22 3	2 45	11 56	6 46	0 57	1 11	22 4	0 37	19 41	0 8	7 23	0 41	10 7	0 6	2 59	17 11	22 17	22 14	2 15	8 0	2 40
T 26	12 14	7 7	3 40	22 23	2 51	11 36	6 34	1 12	1 11	22 3	0 37	19 41	0 8	7 24	0 41	10 8	0 6	2 59	17 11	22 17	22 15	2 12	7 59	2 40
F 27	12 34	2 12	4 18	22 42	2 57	11 16	6 22	1 27	1 11	22 3	0 37	19 41	0 8	7 25	0 41	10 8	0 6	3 0	17 11	22 18	22 15	2 9	7 57	2 40
S 28	12 54	2n49	4 45	22 59	3 2	10 57	6 9	1 42	1 11	22 3	0 37	19 40	0 8	7 27	0 41	10 8	0 6	3 0	17 11	22 19	22 15	2 6	7 56	2 40
S 29	13 13	7 46	4 59	23 15	3 7	10 39	5 56	1 56	1 11	22 3	0 37	19 40	0 7	7 28	0 41	10 8	0 6	3 0	17 11	22 20	22 16	2 3	7 55	2 39
M30	13 33	12 29	5 0	23 30	3 11	10 21	5 42	2 11	1 10	22 3	0 37	19 39	0 7	7 29	0 41	10 8	0 6	3 1	17 11	22 21	22 16	2 0	7 54	2 39
T 31	13s52	16n46	4n48	23s44	3s15	10s 4	5s29	2s26	1n10	22n 3	0s37	19s39	0n 7	7s31	0n41	10s 9	0s 6	3s 1	17s11	22s23	22s16	1s57	7n53	2n39

Julian Day Number = 3114732.5, Delta T = 02h59m17s
Ecliptic obliquity = 23°12'26, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°12'15, Lahiri = 49°19'15

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3815
geocentric

NOVEMBER 3815 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 40 59	8♏25'53	15♉ 7	3♐40	12°R41	9♎34	11°R59	0♒55	21♎ 8	3°R43	5°R30	14°R45	15♑49	14♓40	13°R53	W 1
T 2	2 44 56	9°24'51	27°50	4°22	12♎34	10°12	11♋59	0°58	21°11	3♓42	5♉29	14♑35	15°46	14°47	13♈50	T 2
F 3	2 48 52	10°23'51	10♊43	4°58	12°30	10°49	11°58	1° 1	21°15	3°42	5°28	14°28	15°43	14°54	13°48	F 3
S 4	2 52 49	11°22'52	23°47	5°31	12°D29	11°27	11°57	1° 4	21°19	3°41	5°27	14°23	15°40	15° 1	13°46	S 4
S 5	2 56 45	12°21'56	7♋ 3	5°58	12°29	12° 4	11°57	1° 6	21°22	3°41	5°26	14°21	15°36	15° 7	13°43	S 5
M 6	3 0 42	13°21'02	20°31	6°20	12°33	12°42	11°55	1°10	21°26	3°41	5°24	14°D21	15°33	15°14	13°41	M 6
T 7	3 4 39	14°20'11	4♌12	6°35	12°38	13°19	11°54	1°13	21°29	3°40	5°23	14°22	15°30	15°21	13°39	T 7
W 8	3 8 35	15°19'21	18° 7	6°45	12°46	13°57	11°53	1°16	21°33	3°40	5°22	14°R22	15°27	15°27	13°37	W 8
T 9	3 12 32	16°18'34	2♍15	6°R47	12°56	14°34	11°51	1°19	21°36	3°40	5°21	14°21	15°24	15°34	13°35	T 9
F 10	3 16 28	17°17'49	16°37	6°42	13° 8	15°12	11°49	1°23	21°40	3°40	5°20	14°18	15°21	15°41	13°32	F 10
S 11	3 20 25	18°17'06	1♎ 9	6°29	13°22	15°49	11°47	1°26	21°43	3°40	5°19	14°12	15°17	15°47	13°30	S 11
S 12	3 24 21	19°16'26	15°45	6° 8	13°39	16°27	11°45	1°30	21°47	3°39	5°18	14° 5	15°14	15°54	13°28	S 12
M13	3 28 18	20°15'47	0♏21	5°39	13°57	17° 4	11°42	1°33	21°50	3°39	5°17	13°56	15°11	16° 1	13°26	M13
T 14	3 32 14	21°15'11	14°47	5° 1	14°17	17°42	11°39	1°37	21°54	3°39	5°15	13°48	15° 8	16° 8	13°24	T 14
W15	3 36 11	22°14'36	28°59	4°15	14°39	18°19	11°37	1°41	21°57	3°D39	5°14	13°40	15° 5	16°14	13°22	W15
T 16	3 40 8	23°14'04	12♐51	3°21	15° 3	18°56	11°34	1°45	22° 1	3°39	5°13	13°34	15° 2	16°21	13°20	T 16
F 17	3 44 4	24°13'34	26°19	2°20	15°29	19°34	11°30	1°49	22° 4	3°39	5°12	13°30	14°58	16°28	13°18	F 17
S 18	3 48 1	25°13'05	9♑23	1°12	15°56	20°11	11°27	1°53	22° 7	3°39	5°11	13°D29	14°55	16°34	13°17	S 18
S 19	3 51 57	26°12'38	22° 4	0° 1	16°25	20°48	11°23	1°57	22°11	3°40	5°10	13°29	14°52	16°41	13°15	S 19
M20	3 55 54	27°12'12	4♒27	28♏46	16°56	21°25	11°19	2° 1	22°14	3°40	5° 9	13°30	14°49	16°48	13°13	M20
T 21	3 59 50	28°11'49	16°34	27°31	17°28	22° 3	11°15	2° 6	22°17	3°40	5° 8	13°32	14°46	16°55	13°11	T 21
W22	4 3 47	29°11'27	28°31	26°17	18° 1	22°40	11°11	2°10	22°20	3°40	5° 7	13°R32	14°42	17° 1	13°10	W22
T 23	4 7 43	0♐11'06	10♓23	25° 8	18°36	23°17	11° 7	2°15	22°23	3°40	5° 6	13°32	14°39	17° 8	13° 8	T 23
F 24	4 11 40	1°10'47	22°14	24° 4	19°12	23°54	11° 2	2°19	22°27	3°41	5° 5	13°29	14°36	17°15	13° 6	F 24
S 25	4 15 37	2°10'30	4♈11	23° 8	19°50	24°31	10°57	2°24	22°30	3°41	5° 4	13°25	14°33	17°21	13° 5	S 25
S 26	4 19 33	3°10'14	16°16	22°22	20°28	25° 8	10°52	2°28	22°33	3°41	5° 3	13°19	14°30	17°28	13° 3	S 26
M27	4 23 30	4°10'00	28°33	21°46	21° 8	25°46	10°47	2°33	22°36	3°42	5° 2	13°12	14°27	17°35	13° 2	M27
T 28	4 27 26	5° 9'48	11♉ 3	21°21	21°49	26°23	10°42	2°38	22°39	3°42	5° 1	13° 5	14°23	17°41	13° 1	T 28
W29	4 31 23	6° 9'38	23°49	21° 8	22°32	27° 0	10°37	2°43	22°42	3°43	5° 0	12°59	14°20	17°48	12°59	W29
T 30	4 35 19	7♐ 9'29	6♊50	21°D 6	23♎15	27♎37	10♋31	2♒48	22♎45	3♓43	4♉59	12♑53	14♑17	17♓55	12♈58	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s11	20n22	4n21	23s56	3s18	9s48	5s15	2s40	1n10	22n 3	0s37	19s38	0n 7	7s32	0n41	10s 9	0s 6	3s 2	17s11	22s24	22s17	1s54	7n52	2n39
T 2	14 29	23 4	3 41	24 6	3 21	9 33	5 2	2 55	1 10	22 3	0 37	19 38	0 7	7 33	0 41	10 9	0 6	3 2	17 11	22 25	22 17	1 51	7 51	2 39
F 3	14 48	24 37	2 49	24 15	3 23	9 19	4 48	3 10	1 10	22 3	0 37	19 37	0 7	7 35	0 41	10 9	0 6	3 2	17 11	22 26	22 18	1 48	7 50	2 39
S 4	15 6	24 51	1 47	24 22	3 24	9 6	4 35	3 24	1 10	22 3	0 37	19 37	0 7	7 36	0 41	10 9	0 6	3 3	17 11	22 26	22 18	1 45	7 49	2 39
S 5	15 24	23 40	0 39	24 27	3 25	8 54	4 21	3 39	1 10	22 3	0 37	19 36	0 7	7 37	0 41	10 9	0 6	3 3	17 10	22 27	22 18	1 42	7 48	2 38
M 6	15 42	21 7	0s33	24 31	3 25	8 43	4 8	3 53	1 10	22 3	0 37	19 36	0 7	7 39	0 41	10 9	0 6	3 3	17 10	22 27	22 19	1 39	7 47	2 38
T 7	15 59	17 20	1 44	24 32	3 23	8 33	3 54	4 8	1 10	22 4	0 37	19 35	0 7	7 40	0 41	10 10	0 6	3 3	17 10	22 26	22 19	1 36	7 46	2 38
W 8	16 16	12 33	2 50	24 31	3 21	8 23	3 41	4 22	1 10	22 4	0 37	19 35	0 7	7 41	0 41	10 10	0 6	3 4	17 10	22 26	22 19	1 34	7 45	2 38
T 9	16 33	7 2	3 47	24 28	3 17	8 15	3 28	4 37	1 10	22 4	0 37	19 34	0 6	7 43	0 41	10 10	0 6	3 4	17 10	22 27	22 20	1 31	7 44	2 38
F 10	16 50	1 4	4 31	24 23	3 12	8 8	3 15	4 51	1 10	22 4	0 37	19 33	0 6	7 44	0 41	10 10	0 6	3 4	17 10	22 27	22 20	1 28	7 43	2 38
S 11	17 6	5s 1	4 58	24 14	3 6	8 2	3 2	5 6	1 10	22 4	0 37	19 33	0 6	7 45	0 41	10 10	0 6	3 5	17 10	22 27	22 20	1 25	7 42	2 38
S 12	17 23	10 50	5 5	24 3	2 58	7 57	2 50	5 20	1 10	22 4	0 37	19 32	0 6	7 46	0 41	10 10	0 6	3 5	17 10	22 28	22 21	1 22	7 41	2 37
M13	17 38	16 4	4 53	23 48	2 48	7 52	2 37	5 34	1 10	22 5	0 37	19 31	0 6	7 48	0 41	10 10	0 6	3 5	17 10	22 29	22 21	1 19	7 40	2 37
T 14	17 54	20 18	4 22	23 30	2 37	7 49	2 25	5 48	1 10	22 5	0 37	19 30	0 6	7 49	0 41	10 10	0 6	3 5	17 10	22 30	22 21	1 16	7 39	2 37
W15	18 9	23 15	3 36	23 9	2 24	7 47	2 13	6 2	1 10	22 5	0 37	19 30	0 6	7 50	0 41	10 10	0 6	3 6	17 10	22 31	22 22	1 13	7 38	2 37
T 16	18 24	24 43	2 37	22 45	2 10	7 45	2 2	6 16	1 9	22 5	0 37	19 29	0 6	7 51	0 41	10 10	0 6	3 6	17 10	22 31	22 22	1 10	7 38	2 37
F 17	18 39	24 41	1 31	22 17	1 54	7 44	1 50	6 31	1 9	22 6	0 37	19 28	0 6	7 53	0 41	10 10	0 6	3 6	17 10	22 32	22 23	1 7	7 37	2 37
S 18	18 53	23 15	0 22	21 46	1 36	7 44	1 39	6 45	1 9	22 6	0 37	19 27	0 6	7 54	0 41	10 10	0 6	3 6	17 9	22 32	22 23	1 4	7 36	2 36
S 19	19 7	20 39	0n46	21 13	1 17	7 45	1 28	6 58	1 9	22 6	0 37	19 26	0 6	7 55	0 41	10 10	0 6	3 7	17 9	22 32	22 23	1 1	7 35	2 36
M20	19 21	17 10	1 51	20 37	0 57	7 47	1 18	7 12	1 9	22 7	0 37	19 26	0 6	7 56	0 41	10 10	0 6	3 7	17 9	22 32	22 24	0 58	7 34	2 36
T 21	19 34	13 2	2 49	20 1	0 37	7 50	1 7	7 26	1 9	22 7	0 37	19 25	0 5	7 57	0 41	10 10	0 6	3 7	17 9	22 32	22 24	0 55	7 33	2 36
W22	19 47	8 27	3 39	19 24	0 16	7 53	0 57	7 40	1 9	22 8	0 37	19 24	0 5	7 59	0 41	10 10	0 6	3 7	17 9	22 32	22 24	0 52	7 32	2 36
T 23	20 0	3 35	4 20	18 47	0n 4	7 57	0 47	7 54	1 9	22 8	0 37	19 23	0 5	8 0	0 41	10 10	0 6	3 7	17 9	22 32	22 25	0 49	7 32	2 35
F 24	20 12	1n23	4 49	18 13	0 24	8 2	0 38	8 7	1 9	22 8	0 37	19 22	0 5	8 1	0 41	10 10	0 6	3 7	17 9	22 32	22 25	0 46	7 31	2 35
S 25	20 24	6 20	5 6	17 41	0 43	8 7	0 28	8 21	1 9	22 9	0 37	19 21	0 5	8 2	0 41	10 9	0 6	3 8	17 8	22 32	22 25	0 43	7 30	2 35
S 26	20 35	11 6	5 9	17 13	1 0	8 13	0 19	8 34	1 8	22 9	0 37	19 20	0 5	8 3	0 41	10 9	0 6	3 8	17 8	22 33	22 26	0 40	7 29	2 35
M27	20 46	15 30	4 59	16 48	1 16	8 20	0 10	8 48	1 8	22 10	0 37	19 19	0 5	8 4	0 41	10 9	0 6	3 8	17 8	22 34	22 26	0 37	7 29	2 35
T 28	20 57	19 20	4 34	16 29	1 30	8 27	0 2	9 1	1 8	22 10	0 37	19 18	0 5	8 5	0 41	10 9	0 6	3 8	17 8	22 34	22 26	0 35	7 28	2 35
W29	21 8	22 20	3 55	16 14	1 42	8 35	0n 7	9 15	1 8	22 11	0 37	19 17	0 5	8 6	0 41	10 9	0 6	3 8	17 8	22 35	22 27	0 32	7 27	2 34
T 30	21s18	24n15	3n 3	16s 3	1n52	8s43	0n15	9s28	1n 8	22n11	0s37	19s16	0n 5	8s 8	0n41	10s 9	0s 6	3s 8	17s 7	22s35	22s27	0s29	7n27	2n34

Julian Day Number = 3114763.5, Delta T = 02h59m18s
Ecliptic obliquity = 23°12'25, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°12'19, Lahiri = 49°19'19

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ASTRODIENST EPHEMERIS for the year 3815
geocentric

DECEMBER 3815 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 39 16	8♐ 9'22	20♊ 6	21♏15	23♎59	28♎14	10°R25	2♒53	22♎48	3♓44	4°R58	12°R50	14♉14	18♓ 2	12°R57	F 1
S 2	4 43 13	9° 9'18	3♋34	21°35	24°45	28°51	10♋19	2°58	22°51	3°44	4♉57	12♉48	14°11	18° 8	12♈55	S 2
S 3	4 47 9	10° 9'15	17°13	22° 4	25°31	29°28	10°13	3° 3	22°54	3°45	4°56	12°D47	14° 8	18°15	12°54	S 3
M 4	4 51 6	11° 9'14	1♌ 2	22°43	26°18	0♏ 5	10° 7	3° 8	22°56	3°45	4°55	12°48	14° 4	18°22	12°53	M 4
T 5	4 55 2	12° 9'15	14°59	23°29	27° 7	0°42	10° 1	3°14	22°59	3°46	4°54	12°50	14° 1	18°28	12°52	T 5
W 6	4 58 59	13° 9'18	29° 2	24°23	27°56	1°19	9°54	3°19	23° 2	3°47	4°53	12°51	13°58	18°35	12°51	W 6
T 7	5 2 55	14° 9'23	13♍10	25°23	28°46	1°55	9°48	3°24	23° 5	3°47	4°52	12°R52	13°55	18°42	12°50	T 7
F 8	5 6 52	15° 9'30	27°22	26°29	29°36	2°32	9°41	3°30	23° 7	3°48	4°51	12°51	13°52	18°49	12°49	F 8
S 9	5 10 48	16° 9'39	11♎35	27°39	0♏28	3° 9	9°34	3°35	23°10	3°49	4°51	12°50	13°48	18°55	12°48	S 9
S 10	5 14 45	17° 9'50	25°46	28°53	1°20	3°46	9°27	3°41	23°13	3°50	4°50	12°47	13°45	19° 2	12°47	S 10
M11	5 18 42	18°10'03	9♏53	0♐11	2°13	4°23	9°20	3°47	23°15	3°51	4°49	12°43	13°42	19° 9	12°47	M11
T 12	5 22 38	19°10'18	23°51	1°32	3° 7	5° 0	9°13	3°52	23°18	3°51	4°48	12°39	13°39	19°15	12°46	T 12
W13	5 26 35	20°10'35	7♐37	2°55	4° 1	5°36	9° 5	3°58	23°20	3°52	4°47	12°36	13°36	19°22	12°45	W13
T 14	5 30 31	21°10'53	21° 8	4°21	4°56	6°13	8°58	4° 4	23°23	3°53	4°47	12°34	13°33	19°29	12°45	T 14
F 15	5 34 28	22°11'14	4♑21	5°48	5°51	6°50	8°51	4°10	23°25	3°54	4°46	12°33	13°29	19°36	12°44	F 15
S 16	5 38 24	23°11'35	17°16	7°17	6°48	7°27	8°43	4°16	23°27	3°55	4°45	12°D33	13°26	19°42	12°44	S 16
S 17	5 42 21	24°11'58	29°53	8°47	7°44	8° 3	8°35	4°22	23°30	3°56	4°44	12°33	13°23	19°49	12°43	S 17
M18	5 46 17	25°12'23	12♒14	10°17	8°42	8°40	8°28	4°28	23°32	3°57	4°44	12°35	13°20	19°56	12°43	M18
T 19	5 50 14	26°12'48	24°21	11°49	9°39	9°16	8°20	4°34	23°34	3°58	4°43	12°36	13°17	20° 2	12°43	T 19
W20	5 54 11	27°13'15	6♓19	13°21	10°38	9°53	8°12	4°40	23°36	4° 0	4°42	12°38	13°14	20° 9	12°42	W20
T 21	5 58 7	28°13'43	18°12	14°54	11°36	10°29	8° 4	4°46	23°38	4° 1	4°42	12°38	13°10	20°16	12°42	T 21
F 22	6 2 4	29°14'12	0♈ 4	16°27	12°36	11° 6	7°56	4°52	23°41	4° 2	4°41	12°R39	13° 7	20°22	12°42	F 22
S 23	6 6 0	0♑14'43	12° 0	18° 0	13°35	11°42	7°48	4°59	23°43	4° 3	4°41	12°38	13° 4	20°29	12°42	S 23
S 24	6 9 57	1°15'14	24° 5	19°34	14°36	12°19	7°40	5° 5	23°45	4° 4	4°40	12°37	13° 1	20°36	12°42	S 24
M25	6 13 53	2°15'47	6♉23	21° 7	15°36	12°55	7°32	5°11	23°46	4° 6	4°40	12°36	12°58	20°43	12°D42	M25
T 26	6 17 50	3°16'21	18°58	22°41	16°37	13°32	7°24	5°18	23°48	4° 7	4°39	12°35	12°54	20°49	12°42	T 26
W27	6 21 46	4°16'56	1♊52	24°15	17°39	14° 8	7°15	5°24	23°50	4° 8	4°38	12°34	12°51	20°56	12°42	W27
T 28	6 25 43	5°17'32	15° 6	25°49	18°40	14°44	7° 7	5°30	23°52	4°10	4°38	12°33	12°48	21° 3	12°42	T 28
F 29	6 29 40	6°18'10	28°41	27°23	19°43	15°21	6°59	5°37	23°54	4°11	4°38	12°32	12°45	21° 9	12°42	F 29
S 30	6 33 36	7°18'48	12♋33	28°57	20°45	15°57	6°51	5°44	23°55	4°13	4°37	12°D32	12°42	21°16	12°43	S 30
S 31	6 37 33	8♑19'28	26♋41	0♑31	21♏48	16♏33	6♋43	5♒50	23♎57	4♓14	4♉37	12♑32	12♑39	21♓23	12♈43	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s27	24n51	2n 1	15s58	2n 0	8s52	0n23	9s41	1n 8	22n12	0s37	19s15	0n 5	8s 9	0n41	10s 9	0s 6	3s 8	17s 7	22s36	22s27	0s26	7n26	2n34
S 2	21 36	24 0	0 50	15 56	2 7	9 1	0 31	9 54	1 8	22 12	0 37	19 14	0 5	8 10	0 41	10 8	0 6	3 8	17 7	22 36	22 28	0 23	7 25	2 34
S 3	21 45	21 43	0s24	15 59	2 12	9 11	0 38	10 7	1 8	22 13	0 37	19 13	0 5	8 11	0 41	10 8	0 6	3 9	17 7	22 36	22 28	0 20	7 25	2 34
M 4	21 54	18 8	1 38	16 5	2 15	9 21	0 45	10 20	1 7	22 13	0 37	19 12	0 4	8 12	0 41	10 8	0 6	3 9	17 7	22 36	22 28	0 17	7 24	2 33
T 5	22 2	13 31	2 47	16 15	2 17	9 32	0 52	10 33	1 7	22 14	0 37	19 11	0 4	8 13	0 41	10 8	0 6	3 9	17 6	22 36	22 29	0 14	7 23	2 33
W 6	22 9	8 9	3 46	16 27	2 18	9 43	0 59	10 46	1 7	22 14	0 36	19 9	0 4	8 14	0 41	10 8	0 6	3 9	17 6	22 36	22 29	0 11	7 23	2 33
T 7	22 17	2 21	4 33	16 42	2 17	9 55	1 5	10 59	1 7	22 15	0 36	19 8	0 4	8 15	0 41	10 7	0 6	3 9	17 6	22 35	22 29	0 8	7 22	2 33
F 8	22 23	3s36	5 2	16 59	2 16	10 6	1 12	11 11	1 7	22 15	0 36	19 7	0 4	8 16	0 41	10 7	0 6	3 9	17 6	22 36	22 30	0 5	7 22	2 33
S 9	22 30	9 21	5 13	17 17	2 13	10 19	1 18	11 24	1 7	22 16	0 36	19 6	0 4	8 17	0 41	10 7	0 6	3 9	17 5	22 36	22 30	0 2	7 21	2 32
S 10	22 36	14 37	5 6	17 36	2 10	10 31	1 23	11 36	1 6	22 16	0 36	19 5	0 4	8 17	0 41	10 6	0 6	3 9	17 5	22 36	22 30	0n 1	7 21	2 32
M11	22 41	19 3	4 39	17 56	2 6	10 44	1 29	11 49	1 6	22 17	0 36	19 3	0 4	8 18	0 41	10 6	0 6	3 9	17 5	22 36	22 31	0 4	7 20	2 32
T 12	22 46	22 22	3 56	18 17	2 2	10 57	1 34	12 1	1 6	22 17	0 36	19 2	0 4	8 19	0 42	10 6	0 6	3 9	17 5	22 37	22 31	0 7	7 20	2 32
W13	22 51	24 20	3 1	18 38	1 57	11 10	1 40	12 13	1 6	22 18	0 36	19 1	0 4	8 20	0 42	10 6	0 6	3 9	17 4	22 37	22 31	0 9	7 19	2 32
T 14	22 55	24 50	1 55	18 59	1 51	11 24	1 45	12 26	1 6	22 19	0 36	19 0	0 4	8 21	0 42	10 5	0 6	3 9	17 4	22 37	22 32	0 12	7 19	2 31
F 15	22 59	23 53	0 45	19 20	1 45	11 37	1 49	12 38	1 6	22 19	0 36	18 58	0 4	8 22	0 42	10 5	0 6	3 9	17 4	22 37	22 32	0 15	7 18	2 31
S 16	23 2	21 40	0n26	19 41	1 39	11 51	1 54	12 50	1 5	22 20	0 36	18 57	0 4	8 23	0 42	10 4	0 6	3 9	17 4	22 37	22 32	0 18	7 18	2 31
S 17	23 5	18 27	1 34	20 2	1 33	12 5	1 58	13 2	1 5	22 20	0 36	18 56	0 3	8 24	0 42	10 4	0 6	3 9	17 3	22 37	22 32	0 21	7 18	2 31
M18	23 7	14 27	2 37	20 21	1 26	12 19	2 3	13 13	1 5	22 21	0 35	18 54	0 3	8 24	0 42	10 4	0 6	3 9	17 3	22 37	22 33	0 24	7 17	2 31
T 19	23 9	9 57	3 31	20 41	1 19	12 34	2 7	13 25	1 5	22 22	0 35	18 53	0 3	8 25	0 42	10 3	0 6	3 9	17 3	22 37	22 33	0 27	7 17	2 30
W20	23 11	5 9	4 15	20 59	1 12	12 48	2 10	13 37	1 5	22 22	0 35	18 52	0 3	8 26	0 42	10 3	0 6	3 9	17 2	22 37	22 33	0 30	7 17	2 30
T 21	23 12	0 12	4 48	21 17	1 5	13 2	2 14	13 48	1 4	22 23	0 35	18 50	0 3	8 27	0 42	10 3	0 6	3 8	17 2	22 37	22 34	0 33	7 17	2 30
F 22	23 12	4n45	5 9	21 34	0 58	13 17	2 17	14 0	1 4	22 23	0 35	18 49	0 3	8 27	0 42	10 2	0 6	3 8	17 2	22 37	22 34	0 36	7 16	2 30
S 23	23 12	9 34	5 16	21 50	0 50	13 32	2 21	14 11	1 4	22 24	0 35	18 47	0 3	8 28	0 42	10 2	0 6	3 8	17 2	22 37	22 34	0 39	7 16	2 30
S 24	23 12	14 4	5 10	22 5	0 43	13 46	2 24	14 22	1 4	22 24	0 35	18 46	0 3	8 29	0 42	10 1	0 6	3 8	17 1	22 37	22 35	0 42	7 16	2 29
M25	23 11	18 5	4 50	22 19	0 36	14 1	2 27	14 33	1 4	22 25	0 35	18 44	0 3	8 29	0 42	10 1	0 6	3 8	17 1	22 37	22 35	0 45	7 16	2 29
T 26	23 10	21 23	4 15	22 32	0 28	14 15	2 29	14 44	1 3	22 26	0 35	18 43	0 3	8 30	0 42	10 0	0 6	3 8	17 1	22 37	22 35	0 47	7 15	2 29
W27	23 8	23 43	3 27	22 44	0 21	14 30	2 32	14 55	1 3	22 26	0 34	18 42	0 3	8 31	0 42	10 0	0 6	3 8	17 0	22 37	22 36	0 50	7 15	2 29
T 28	23 6	24 48	2 26	22 55	0 14	14 44	2 34	15 6	1 3	22 27	0 34	18 40	0 3	8 31	0 42	9 59	0 6	3 8	17 0	22 37	22 36	0 53	7 15	2 29
F 29	23 3	24 28	1 16	23 4	0 7	14 59	2 36	15 17	1 3	22 27	0 34	18 39	0 3	8 32	0 42	9 59	0 6	3 7	17 0	22 37	22 36	0 56	7 15	2 28
S 30	23 0	22 37	0s 0	23 13	0s 0	15 13	2 38	15 27	1 2	22 28	0 34	18 37	0 2	8 33	0 42	9 58	0 6	3 7	16 59	22 37	22 36	0 59	7 15	2 28
S 31	22s57	19n21	1s18	23s20	0s 8	15s28	2n40	15s38	1n 2	22n28	0s34	18s35	0n 2	8s33	0n42	9s58	0s 6	3s 7	16s59	22s37	22s37	1n 2	7n15	2n28

Julian Day Number = 3114793.5, Delta T = 02h59m19s
Ecliptic obliquity = 23°12'24, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°12'23, Lahiri = 49°19'23

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ASTRODIENST EPHEMERIS for the year 3816
geocentric

JANUARY 3816 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 41 29	9♑20'09	10♌59	2♑ 5	22♏52	17♏10	6°R35	5♒57	23♎59	4♓15	4°R36	12♑32	12♑35	21♓30	12♈43	M 1
T 2	6 45 26	10°20'52	25°23	3°39	23°55	17°46	6♋26	6° 3	24° 0	4°17	4♉36	12°33	12°32	21°36	12°44	T 2
W 3	6 49 22	11°21'35	9♍48	5°13	24°59	18°22	6°18	6°10	24° 2	4°18	4°36	12°33	12°29	21°43	12°44	W 3
T 4	6 53 19	12°22'20	24° 9	6°47	26° 3	18°58	6°10	6°17	24° 3	4°20	4°35	12°R33	12°26	21°50	12°45	T 4
F 5	6 57 16	13°23'07	8♎24	8°21	27° 8	19°34	6° 2	6°24	24° 4	4°22	4°35	12°D33	12°23	21°56	12°45	F 5
S 6	7 1 12	14°23'55	22°30	9°55	28°13	20°10	5°54	6°30	24° 6	4°23	4°35	12°33	12°20	22° 3	12°46	S 6
S 7	7 5 9	15°24'44	6♏25	11°29	29°18	20°46	5°46	6°37	24° 7	4°25	4°34	12°33	12°16	22°10	12°47	S 7
M 8	7 9 5	16°25'34	20° 9	13° 3	0♐24	21°22	5°38	6°44	24° 8	4°26	4°34	12°33	12°13	22°17	12°47	M 8
T 9	7 13 2	17°26'26	3♐40	14°37	1°29	21°58	5°30	6°51	24° 9	4°28	4°34	12°34	12°10	22°23	12°48	T 9
W10	7 16 58	18°27'19	16°58	16°11	2°35	22°34	5°23	6°58	24°11	4°30	4°34	12°34	12° 7	22°30	12°49	W10
T 11	7 20 55	19°28'13	0♑ 3	17°45	3°42	23°10	5°15	7° 5	24°12	4°32	4°33	12°35	12° 4	22°37	12°50	T 11
F 12	7 24 51	20°29'07	12°54	19°19	4°48	23°46	5° 7	7°12	24°13	4°33	4°33	12°R35	12° 0	22°43	12°51	F 12
S 13	7 28 48	21°30'03	25°33	20°53	5°55	24°22	5° 0	7°19	24°14	4°35	4°33	12°35	11°57	22°50	12°52	S 13
S 14	7 32 45	22°31'00	7♒59	22°28	7° 2	24°58	4°52	7°25	24°14	4°37	4°33	12°34	11°54	22°57	12°53	S 14
M15	7 36 41	23°31'57	20°14	24° 2	8° 9	25°33	4°45	7°32	24°15	4°39	4°33	12°33	11°51	23° 4	12°54	M15
T 16	7 40 38	24°32'54	2♓18	25°37	9°16	26° 9	4°37	7°39	24°16	4°41	4°33	12°31	11°48	23°10	12°56	T 16
W17	7 44 34	25°33'52	14°15	27°12	10°24	26°45	4°30	7°47	24°17	4°42	4°33	12°29	11°45	23°17	12°57	W17
T 18	7 48 31	26°34'51	26° 7	28°47	11°31	27°20	4°23	7°54	24°17	4°44	4°33	12°27	11°41	23°24	12°58	T 18
F 19	7 52 27	27°35'50	7♈58	0♒22	12°39	27°56	4°16	8° 1	24°18	4°46	4°D33	12°25	11°38	23°31	12°59	F 19
S 20	7 56 24	28°36'49	19°53	1°58	13°47	28°31	4°10	8° 8	24°19	4°48	4°33	12°24	11°35	23°37	13° 1	S 20
S 21	8 0 20	29°37'48	1♉55	3°33	14°56	29° 7	4° 3	8°15	24°19	4°50	4°33	12°D24	11°32	23°44	13° 2	S 21
M22	8 4 17	0♒38'48	14°10	5° 9	16° 4	29°42	3°56	8°22	24°19	4°52	4°33	12°25	11°29	23°51	13° 4	M22
T 23	8 8 14	1°39'48	26°41	6°45	17°13	0♐18	3°50	8°29	24°20	4°54	4°33	12°26	11°26	23°57	13° 5	T 23
W24	8 12 10	2°40'49	9♊34	8°21	18°22	0°53	3°44	8°36	24°20	4°56	4°33	12°27	11°22	24° 4	13° 7	W24
T 25	8 16 7	3°41'49	22°51	9°58	19°31	1°28	3°38	8°43	24°20	4°58	4°33	12°29	11°19	24°11	13° 9	T 25
F 26	8 20 3	4°42'50	6♋33	11°34	20°40	2° 4	3°32	8°50	24°21	5° 0	4°33	12°R30	11°16	24°18	13°10	F 26
S 27	8 24 0	5°43'51	20°41	13°11	21°49	2°39	3°26	8°57	24°21	5° 2	4°34	12°30	11°13	24°24	13°12	S 27
S 28	8 27 56	6°44'52	5♌10	14°48	22°58	3°14	3°20	9° 5	24°21	5° 4	4°34	12°28	11°10	24°31	13°14	S 28
M29	8 31 53	7°45'53	19°55	16°25	24° 8	3°49	3°15	9°12	24°R21	5° 6	4°34	12°26	11° 6	24°38	13°16	M29
T 30	8 35 50	8°46'55	4♍48	18° 3	25°18	4°24	3° 9	9°19	24°21	5° 8	4°34	12°22	11° 3	24°44	13°18	T 30
W31	8 39 46	9♒47'56	19♍42	19♒40	26♐28	4♐59	3♋ 4	9♒26	24♎21	5♓10	4♉35	12♑18	11♑ 0	24♓51	13♈19	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s53	14n52	2s31	23s26	0s14	15s42	2n42	15s48	1n 2	22n29	0s34	18s34	0n 2	8s34	0n42	9s57	0s 6	3s 7	16s59	22s37	22s37	1n 5	7n15	2n28
T 2	22 48	9 32	3 36	23 31	0 21	15 56	2 43	15 58	1 2	22 29	0 34	18 32	0 2	8 34	0 42	9 57	0 6	3 7	16 58	22 37	22 37	1 8	7 15	2 28
W 3	22 44	3 41	4 27	23 34	0 28	16 10	2 45	16 9	1 1	22 30	0 34	18 31	0 2	8 35	0 42	9 56	0 6	3 7	16 58	22 37	22 38	1 11	7 15	2 27
T 4	22 38	2s19	5 1	23 37	0 35	16 23	2 46	16 19	1 1	22 31	0 33	18 29	0 2	8 35	0 42	9 56	0 6	3 6	16 58	22 37	22 38	1 14	7 15	2 27
F 5	22 32	8 9	5 16	23 38	0 41	16 37	2 47	16 29	1 1	22 31	0 33	18 28	0 2	8 36	0 42	9 55	0 7	3 6	16 57	22 37	22 38	1 16	7 15	2 27
S 6	22 26	13 31	5 12	23 38	0 47	16 50	2 48	16 38	1 1	22 32	0 33	18 26	0 2	8 36	0 42	9 55	0 7	3 6	16 57	22 37	22 39	1 19	7 15	2 27
S 7	22 20	18 6	4 50	23 36	0 54	17 4	2 49	16 48	1 0	22 32	0 33	18 24	0 2	8 37	0 42	9 54	0 7	3 6	16 57	22 37	22 39	1 22	7 15	2 26
M 8	22 12	21 39	4 12	23 34	1 0	17 17	2 49	16 58	1 0	22 33	0 33	18 23	0 2	8 37	0 42	9 53	0 7	3 5	16 56	22 37	22 39	1 25	7 15	2 26
T 9	22 5	23 57	3 20	23 30	1 5	17 29	2 50	17 7	1 0	22 33	0 33	18 21	0 2	8 37	0 42	9 53	0 7	3 5	16 56	22 37	22 39	1 28	7 15	2 26
W10	21 57	24 51	2 17	23 25	1 11	17 42	2 50	17 16	1 0	22 33	0 32	18 19	0 2	8 38	0 42	9 52	0 7	3 5	16 56	22 37	22 40	1 31	7 16	2 26
T 11	21 49	24 21	1 9	23 18	1 16	17 54	2 50	17 26	0 59	22 34	0 32	18 18	0 2	8 38	0 42	9 52	0 7	3 5	16 55	22 37	22 40	1 34	7 16	2 26
F 12	21 40	22 33	0n 2	23 11	1 22	18 6	2 50	17 35	0 59	22 34	0 32	18 16	0 2	8 38	0 42	9 51	0 7	3 4	16 55	22 37	22 40	1 37	7 16	2 25
S 13	21 30	19 39	1 11	23 2	1 27	18 17	2 50	17 44	0 59	22 35	0 32	18 14	0 1	8 39	0 43	9 50	0 7	3 4	16 55	22 37	22 40	1 40	7 16	2 25
S 14	21 21	15 54	2 16	22 52	1 32	18 29	2 50	17 53	0 58	22 35	0 32	18 13	0 1	8 39	0 43	9 50	0 7	3 4	16 54	22 37	22 41	1 42	7 16	2 25
M15	21 11	11 32	3 14	22 40	1 36	18 40	2 50	18 1	0 58	22 36	0 32	18 11	0 1	8 39	0 43	9 49	0 7	3 3	16 54	22 37	22 41	1 45	7 17	2 25
T 16	21 0	6 47	4 2	22 28	1 41	18 50	2 49	18 10	0 58	22 36	0 31	18 9	0 1	8 39	0 43	9 48	0 7	3 3	16 53	22 37	22 41	1 48	7 17	2 25
W17	20 49	1 51	4 39	22 14	1 45	19 0	2 49	18 18	0 57	22 37	0 31	18 8	0 1	8 40	0 43	9 48	0 7	3 3	16 53	22 38	22 42	1 51	7 17	2 24
T 18	20 38	3n 7	5 3	21 59	1 49	19 10	2 48	18 27	0 57	22 37	0 31	18 6	0 1	8 40	0 43	9 47	0 7	3 2	16 53	22 38	22 42	1 54	7 17	2 24
F 19	20 26	7 58	5 15	21 42	1 52	19 20	2 47	18 35	0 57	22 37	0 31	18 4	0 1	8 40	0 43	9 46	0 7	3 2	16 52	22 38	22 42	1 57	7 18	2 24
S 20	20 14	12 32	5 13	21 24	1 56	19 29	2 46	18 43	0 56	22 38	0 31	18 2	0 1	8 40	0 43	9 46	0 7	3 2	16 52	22 38	22 42	2 0	7 18	2 24
S 21	20 2	16 41	4 58	21 6	1 59	19 38	2 45	18 51	0 56	22 38	0 31	18 1	0 1	8 40	0 43	9 45	0 7	3 1	16 52	22 38	22 43	2 3	7 19	2 24
M22	19 49	20 13	4 29	20 45	2 1	19 46	2 44	18 59	0 56	22 39	0 30	17 59	0 1	8 41	0 43	9 44	0 7	3 1	16 51	22 38	22 43	2 5	7 19	2 24
T 23	19 36	22 54	3 46	20 24	2 4	19 54	2 43	19 7	0 55	22 39	0 30	17 57	0 1	8 41	0 43	9 44	0 7	3 1	16 51	22 38	22 43	2 8	7 19	2 23
W24	19 22	24 30	2 52	20 1	2 6	20 1	2 41	19 14	0 55	22 39	0 30	17 55	0 1	8 41	0 43	9 43	0 7	3 0	16 51	22 38	22 44	2 11	7 20	2 23
T 25	19 8	24 47	1 46	19 38	2 8	20 8	2 40	19 22	0 55	22 40	0 30	17 54	0 1	8 41	0 43	9 42	0 7	3 0	16 50	22 38	22 44	2 14	7 20	2 23
F 26	18 54	23 35	0 33	19 13	2 9	20 15	2 38	19 29	0 54	22 40	0 30	17 52	0 1	8 41	0 43	9 41	0 7	2 59	16 50	22 38	22 44	2 17	7 21	2 23
S 27	18 39	20 54	0s45	18 46	2 10	20 21	2 37	19 36	0 54	22 40	0 30	17 50	0 0	8 41	0 43	9 41	0 7	2 59	16 49	22 38	22 44	2 20	7 21	2 23
S 28	18 24	16 50	2 1	18 19	2 10	20 27	2 35	19 43	0 53	22 41	0 29	17 48	0 0	8 41	0 43	9 40	0 7	2 59	16 49	22 38	22 45	2 23	7 22	2 22
M29	18 9	11 40	3 11	17 50	2 11	20 32	2 33	19 50	0 53	22 41	0 29	17 47	0 0	8 41	0 43	9 39	0 7	2 58	16 49	22 38	22 45	2 25	7 22	2 22
T 30	17 53	5 47	4 9	17 21	2 10	20 36	2 31	19 57	0 53	22 41	0 29	17 45	0 0	8 41	0 43	9 38	0 7	2 58	16 48	22 38	22 45	2 28	7 23	2 22
W31	17s37	0s24	4s49	16s50	2s10	20s41	2n29	20s 4	0n52	22n42	0s29	17s43	0n 0	8s41	0n43	9s38	0s 7	2s57	16s48	22s39	22s45	2n31	7n23	2n22

Julian Day Number = 3114824.5, Delta T = 02h59m20s
Ecliptic obliquity = 23°12'24, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°12'27, Lahiri = 49°19'28

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ASTRODIENST EPHEMERIS for the year 3816
geocentric

FEBRUARY 3816 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 43 43	10♒48'59	4♎28	21♒18	27♐38	5♐34	2°R59	9♒33	24°R21	5♓12	4♉35	12°R14	10♑57	24♓58	13♈21	T 1
F 2	8 47 39	11°50'01	18°59	22°55	28°48	6° 9	2♋54	9°40	24♎21	5°14	4°35	12♑11	10°54	25° 5	13°23	F 2
S 3	8 51 36	12°51'04	3♏12	24°33	29°58	6°44	2°50	9°47	24°20	5°17	4°36	12°10	10°51	25°11	13°25	S 3
S 4	8 55 32	13°52'08	17° 5	26°10	1♑ 8	7°19	2°45	9°55	24°20	5°19	4°36	12°D 9	10°47	25°18	13°28	S 4
M 5	8 59 29	14°53'11	0♐37	27°47	2°19	7°54	2°41	10° 2	24°20	5°21	4°36	12°10	10°44	25°25	13°30	M 5
T 6	9 3 25	15°54'15	13°51	29°24	3°29	8°28	2°37	10° 9	24°19	5°23	4°37	12°12	10°41	25°31	13°32	T 6
W 7	9 7 22	16°55'20	26°49	1♓ 0	4°40	9° 3	2°33	10°16	24°19	5°25	4°37	12°13	10°38	25°38	13°34	W 7
T 8	9 11 19	17°56'24	9♑32	2°36	5°51	9°38	2°29	10°23	24°18	5°27	4°38	12°R14	10°35	25°45	13°36	T 8
F 9	9 15 15	18°57'29	22° 3	4°10	7° 2	10°12	2°26	10°30	24°18	5°30	4°38	12°14	10°32	25°52	13°39	F 9
S 10	9 19 12	19°58'33	4♒24	5°44	8°13	10°47	2°22	10°37	24°17	5°32	4°39	12°11	10°28	25°58	13°41	S 10
S 11	9 23 8	20°59'37	16°36	7°16	9°24	11°21	2°19	10°44	24°16	5°34	4°39	12° 7	10°25	26° 5	13°44	S 11
M12	9 27 5	22° 0'41	28°42	8°46	10°35	11°55	2°16	10°51	24°16	5°36	4°40	12° 1	10°22	26°12	13°46	M12
T 13	9 31 1	23° 1'44	10♓41	10°14	11°46	12°30	2°14	10°58	24°15	5°38	4°40	11°53	10°19	26°18	13°48	T 13
W14	9 34 58	24° 2'48	22°35	11°40	12°58	13° 4	2°11	11° 6	24°14	5°41	4°41	11°44	10°16	26°25	13°51	W14
T 15	9 38 54	25° 3'50	4♈26	13° 2	14° 9	13°38	2° 9	11°13	24°13	5°43	4°42	11°36	10°12	26°32	13°54	T 15
F 16	9 42 51	26° 4'52	16°17	14°20	15°21	14°12	2° 6	11°20	24°12	5°45	4°42	11°28	10° 9	26°39	13°56	F 16
S 17	9 46 48	27° 5'54	28°11	15°35	16°32	14°46	2° 5	11°27	24°11	5°47	4°43	11°22	10° 6	26°45	13°59	S 17
S 18	9 50 44	28° 6'55	10♉11	16°44	17°44	15°20	2° 3	11°33	24°10	5°50	4°43	11°18	10° 3	26°52	14° 1	S 18
M19	9 54 41	29° 7'55	22°21	17°47	18°56	15°54	2° 1	11°40	24° 9	5°52	4°44	11°16	10° 0	26°59	14° 4	M19
T 20	9 58 37	0♓ 8'54	4♊46	18°43	20° 8	16°28	2° 0	11°47	24° 8	5°54	4°45	11°D16	9°57	27° 5	14° 7	T 20
W21	10 2 34	1° 9'53	17°32	19°32	21°20	17° 1	1°59	11°54	24° 7	5°56	4°46	11°17	9°53	27°12	14°10	W21
T 22	10 6 30	2°10'51	0♋42	20°13	22°32	17°35	1°58	12° 1	24° 5	5°59	4°46	11°18	9°50	27°19	14°12	T 22
F 23	10 10 27	3°11'48	14°20	20°45	23°44	18° 8	1°57	12° 8	24° 4	6° 1	4°47	11°R19	9°47	27°26	14°15	F 23
S 24	10 14 23	4°12'44	28°27	21° 6	24°56	18°42	1°57	12°15	24° 3	6° 3	4°48	11°17	9°44	27°32	14°18	S 24
S 25	10 18 20	5°13'39	13♌ 1	21°R17	26° 8	19°15	1°57	12°22	24° 1	6° 6	4°49	11°14	9°41	27°39	14°21	S 25
M26	10 22 17	6°14'33	27°59	21°16	27°20	19°49	1°D56	12°28	24° 0	6° 8	4°50	11° 8	9°38	27°46	14°24	M26
T 27	10 26 13	7°15'26	13♍11	21° 5	28°32	20°22	1°57	12°35	23°58	6°10	4°51	11° 0	9°34	27°53	14°27	T 27
W28	10 30 10	8°16'18	28°28	20°42	29°45	20°55	1°57	12°42	23°57	6°12	4°51	10°51	9°31	27°59	14°30	W28
T 29	10 34 6	9♓17'10	13♎38	20♓ 7	0♒57	21♐28	1♋57	12♒48	23♎55	6♓15	4♉52	10♑42	9♑28	28♓ 6	14♈33	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s21	6s30	5s10	16s18	2s 9	20s44	2n27	20s10	0n52	22n42	0s29	17s41	0n 0	8s41	0n43	9s37	0s 7	2s57	16s48	22s39	22s46	2n34	7n24	2n22
F 2	17 4	12 10	5 11	15 45	2 7	20 47	2 25	20 17	0 51	22 42	0 28	17 39	0 0	8 41	0 43	9 36	0 7	2 57	16 47	22 39	22 46	2 37	7 25	2 21
S 3	16 47	17 2	4 52	15 10	2 5	20 50	2 22	20 23	0 51	22 42	0 28	17 37	0 0	8 40	0 43	9 35	0 7	2 56	16 47	22 39	22 46	2 40	7 25	2 21
S 4	16 30	20 53	4 17	14 35	2 2	20 52	2 20	20 29	0 51	22 43	0 28	17 36	0s 0	8 40	0 43	9 35	0 7	2 56	16 47	22 39	22 46	2 43	7 26	2 21
M 5	16 13	23 28	3 28	13 59	1 59	20 54	2 18	20 35	0 50	22 43	0 28	17 34	0 0	8 40	0 43	9 34	0 7	2 55	16 46	22 39	22 47	2 45	7 27	2 21
T 6	15 55	24 42	2 29	13 22	1 55	20 55	2 15	20 41	0 50	22 43	0 28	17 32	0 0	8 40	0 43	9 33	0 7	2 55	16 46	22 39	22 47	2 48	7 27	2 21
W 7	15 37	24 33	1 23	12 44	1 50	20 55	2 13	20 47	0 49	22 44	0 27	17 30	0 0	8 40	0 43	9 32	0 7	2 54	16 46	22 39	22 47	2 51	7 28	2 21
T 8	15 18	23 7	0 15	12 5	1 45	20 55	2 10	20 53	0 49	22 44	0 27	17 28	0 0	8 40	0 43	9 32	0 7	2 54	16 45	22 39	22 47	2 54	7 29	2 20
F 9	15 0	20 33	0n53	11 25	1 39	20 54	2 7	20 58	0 48	22 44	0 27	17 27	0 0	8 39	0 43	9 31	0 7	2 53	16 45	22 39	22 48	2 57	7 29	2 20
S 10	14 41	17 4	1 58	10 45	1 32	20 53	2 4	21 3	0 48	22 44	0 27	17 25	0 0	8 39	0 44	9 30	0 7	2 53	16 45	22 39	22 48	3 0	7 30	2 20
S 11	14 22	12 55	2 56	10 5	1 25	20 51	2 2	21 9	0 47	22 45	0 27	17 23	0 1	8 39	0 44	9 29	0 7	2 52	16 44	22 40	22 48	3 3	7 31	2 20
M12	14 2	8 17	3 45	9 24	1 17	20 49	1 59	21 14	0 47	22 45	0 26	17 21	0 1	8 38	0 44	9 28	0 7	2 52	16 44	22 40	22 48	3 5	7 32	2 20
T 13	13 43	3 25	4 24	8 42	1 8	20 46	1 56	21 19	0 46	22 45	0 26	17 19	0 1	8 38	0 44	9 28	0 7	2 51	16 43	22 41	22 49	3 8	7 33	2 20
W14	13 23	1n33	4 51	8 1	0 58	20 43	1 53	21 23	0 46	22 45	0 26	17 17	0 1	8 38	0 44	9 27	0 7	2 51	16 43	22 42	22 49	3 11	7 33	2 19
T 15	13 2	6 26	5 6	7 20	0 48	20 38	1 50	21 28	0 45	22 46	0 26	17 15	0 1	8 37	0 44	9 26	0 7	2 50	16 43	22 42	22 49	3 14	7 34	2 19
F 16	12 42	11 4	5 7	6 40	0 36	20 34	1 47	21 32	0 45	22 46	0 26	17 14	0 1	8 37	0 44	9 25	0 7	2 50	16 42	22 43	22 49	3 17	7 35	2 19
S 17	12 22	15 19	4 55	6 0	0 24	20 29	1 44	21 37	0 44	22 46	0 25	17 12	0 1	8 37	0 44	9 24	0 7	2 49	16 42	22 44	22 50	3 19	7 36	2 19
S 18	12 1	19 0	4 30	5 21	0 11	20 23	1 41	21 41	0 44	22 46	0 25	17 10	0 1	8 36	0 44	9 24	0 7	2 49	16 42	22 44	22 50	3 22	7 37	2 19
M19	11 40	21 56	3 53	4 44	0n 4	20 17	1 37	21 45	0 43	22 46	0 25	17 8	0 1	8 36	0 44	9 23	0 7	2 48	16 41	22 44	22 50	3 25	7 38	2 19
T 20	11 19	23 54	3 4	4 8	0 18	20 10	1 34	21 49	0 43	22 47	0 25	17 6	0 1	8 35	0 44	9 22	0 7	2 48	16 41	22 44	22 50	3 28	7 39	2 18
W21	10 57	24 42	2 4	3 35	0 34	20 2	1 31	21 53	0 42	22 47	0 25	17 4	0 1	8 35	0 44	9 21	0 7	2 47	16 41	22 44	22 51	3 31	7 40	2 18
T 22	10 36	24 9	0 57	3 4	0 50	19 54	1 28	21 57	0 41	22 47	0 24	17 3	0 1	8 34	0 44	9 20	0 7	2 47	16 41	22 44	22 51	3 34	7 41	2 18
F 23	10 14	22 11	0s16	2 37	1 7	19 46	1 24	22 0	0 41	22 47	0 24	17 1	0 1	8 34	0 44	9 19	0 7	2 46	16 40	22 44	22 51	3 36	7 41	2 18
S 24	9 52	18 47	1 31	2 13	1 24	19 37	1 21	22 4	0 40	22 47	0 24	16 59	0 1	8 33	0 44	9 19	0 7	2 45	16 40	22 44	22 51	3 39	7 42	2 18
S 25	9 30	14 10	2 42	1 53	1 41	19 27	1 18	22 7	0 40	22 48	0 24	16 57	0 2	8 33	0 44	9 18	0 7	2 45	16 40	22 44	22 51	3 42	7 43	2 18
M26	9 8	8 34	3 43	1 37	1 58	19 17	1 14	22 10	0 39	22 48	0 24	16 55	0 2	8 32	0 44	9 17	0 7	2 44	16 39	22 45	22 52	3 45	7 44	2 18
T 27	8 46	2 23	4 30	1 27	2 14	19 6	1 11	22 13	0 38	22 48	0 23	16 54	0 2	8 32	0 44	9 16	0 7	2 44	16 39	22 45	22 52	3 48	7 45	2 17
W28	8 23	3s57	4 58	1 21	2 30	18 55	1 7	22 16	0 38	22 48	0 23	16 52	0 2	8 31	0 44	9 15	0 7	2 43	16 39	22 46	22 52	3 50	7 46	2 17
T 29	8s 1	10s 0	5s 4	1s20	2n45	18s43	1n 4	22s19	0n37	22n48	0s23	16s50	0s 2	8s31	0n44	9s14	0s 7	2s43	16s38	22s47	22s52	3n53	7n48	2n17

Julian Day Number = 3114855.5, Delta T = 02h59m21s
Ecliptic obliquity = 23°12'24, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°12'32, Lahiri = 49°19'32

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ASTRODIENST EPHEMERIS for the year 3816
geocentric

MARCH 3816 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 38 3	10♓18'01	28♎31	19°R23	2♒10	22♐ 1	1♋58	12♒55	23°R54	6♓17	4♉53	10°R34	9♏25	28♓13	14♈36	F 1
S 2	10 41 59	11°18'52	13♏ 0	18♓30	3°22	22°34	1°59	13° 2	23♎52	6°19	4°54	10♏28	9°22	28°19	14°39	S 2
S 3	10 45 56	12°19'42	27° 3	17°29	4°35	23° 7	2° 0	13° 8	23°50	6°21	4°55	10°25	9°18	28°26	14°42	S 3
M 4	10 49 52	13°20'31	10♐38	16°22	5°47	23°39	2° 2	13°15	23°49	6°24	4°56	10°D24	9°15	28°33	14°45	M 4
T 5	10 53 49	14°21'20	23°49	15°11	7° 0	24°12	2° 3	13°21	23°47	6°26	4°57	10°24	9°12	28°40	14°48	T 5
W 6	10 57 46	15°22'07	6♑38	13°58	8°13	24°45	2° 5	13°28	23°45	6°28	4°58	10°R25	9° 9	28°46	14°52	W 6
T 7	11 1 42	16°22'55	19° 9	12°46	9°25	25°17	2° 7	13°34	23°43	6°31	4°59	10°24	9° 6	28°53	14°55	T 7
F 8	11 5 39	17°23'41	1♒27	11°35	10°38	25°49	2° 9	13°40	23°41	6°33	5° 0	10°22	9° 3	29° 0	14°58	F 8
S 9	11 9 35	18°24'26	13°35	10°29	11°51	26°21	2°11	13°47	23°39	6°35	5° 1	10°17	8°59	29° 6	15° 1	S 9
S 10	11 13 32	19°25'10	25°36	9°28	13° 4	26°54	2°14	13°53	23°37	6°37	5° 2	10° 9	8°56	29°13	15° 5	S 10
M11	11 17 28	20°25'54	7♓33	8°33	14°17	27°26	2°17	13°59	23°35	6°39	5° 3	9°59	8°53	29°20	15° 8	M11
T 12	11 21 25	21°26'36	19°26	7°45	15°30	27°57	2°20	14° 5	23°33	6°42	5° 4	9°46	8°50	29°27	15°11	T 12
W13	11 25 21	22°27'16	1♈19	7° 5	16°43	28°29	2°23	14°12	23°31	6°44	5° 6	9°32	8°47	29°33	15°14	W13
T 14	11 29 18	23°27'56	13°11	6°33	17°56	29° 1	2°26	14°18	23°29	6°46	5° 7	9°18	8°44	29°40	15°18	T 14
F 15	11 33 14	24°28'34	25° 4	6° 9	19° 9	29°32	2°30	14°24	23°27	6°48	5° 8	9° 4	8°40	29°47	15°21	F 15
S 16	11 37 11	25°29'11	7♉ 0	5°52	20°22	0♑ 4	2°33	14°30	23°25	6°51	5° 9	8°53	8°37	29°53	15°24	S 16
S 17	11 41 8	26°29'46	19° 2	5°44	21°35	0°35	2°37	14°36	23°22	6°53	5°10	8°45	8°34	0♈ 0	15°28	S 17
M18	11 45 4	27°30'20	1♊13	5°D42	22°49	1° 6	2°41	14°41	23°20	6°55	5°11	8°40	8°31	0° 7	15°31	M18
T 19	11 49 1	28°30'52	13°36	5°48	24° 2	1°37	2°46	14°47	23°18	6°57	5°13	8°37	8°28	0°14	15°35	T 19
W20	11 52 57	29°31'23	26°16	6° 0	25°15	2° 8	2°50	14°53	23°16	6°59	5°14	8°D36	8°24	0°20	15°38	W20
T 21	11 56 54	0♈31'51	9♋18	6°18	26°28	2°39	2°55	14°59	23°13	7° 1	5°15	8°R36	8°21	0°27	15°42	T 21
F 22	12 0 50	1°32'18	22°46	6°41	27°41	3° 9	2°59	15° 4	23°11	7° 3	5°16	8°36	8°18	0°34	15°45	F 22
S 23	12 4 47	2°32'44	6♌42	7°10	28°55	3°40	3° 4	15°10	23° 8	7° 6	5°17	8°34	8°15	0°41	15°48	S 23
S 24	12 8 43	3°33'07	21° 7	7°44	0♓ 8	4°10	3°10	15°16	23° 6	7° 8	5°19	8°29	8°12	0°47	15°52	S 24
M25	12 12 40	4°33'29	5♍59	8°22	1°21	4°40	3°15	15°21	23° 4	7°10	5°20	8°21	8° 9	0°54	15°55	M25
T 26	12 16 37	5°33'49	21°10	9° 4	2°35	5°10	3°20	15°27	23° 1	7°12	5°21	8°11	8° 5	1° 1	15°59	T 26
W27	12 20 33	6°34'07	6♎32	9°51	3°48	5°40	3°26	15°32	22°59	7°14	5°23	8° 0	8° 2	1° 7	16° 2	W27
T 28	12 24 30	7°34'24	21°52	10°40	5° 2	6°10	3°32	15°37	22°56	7°16	5°24	7°49	7°59	1°14	16° 6	T 28
F 29	12 28 26	8°34'39	6♏59	11°33	6°15	6°40	3°38	15°42	22°54	7°18	5°25	7°38	7°56	1°21	16° 9	F 29
S 30	12 32 23	9°34'53	21°43	12°29	7°28	7° 9	3°44	15°48	22°51	7°20	5°27	7°31	7°53	1°28	16°13	S 30
S 31	12 36 19	10♈35'05	5♐59	13♓28	8♓42	7♑38	3♋50	15♒53	22♎49	7♓22	5♉28	7♑25	7♑49	1♈34	16♈17	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s38	15s21	4s50	1s25	2n59	18s30	1n 0	22s22	0n36	22n49	0s23	16s48	0s 2	8s30	0n44	9s14	0s 7	2s42	16s38	22s47	22s53	3n56	7n49	2n17
S 2	7 15	19 41	4 17	1 35	3 11	18 17	0 57	22 24	0 36	22 49	0 23	16 46	0 2	8 29	0 44	9 13	0 7	2 42	16 38	22 48	22 53	3 59	7 50	2 17
S 3	6 52	22 43	3 30	1 49	3 20	18 4	0 54	22 27	0 35	22 49	0 23	16 45	0 2	8 29	0 44	9 12	0 7	2 41	16 38	22 48	22 53	4 2	7 51	2 17
M 4	6 29	24 20	2 32	2 8	3 28	17 50	0 50	22 29	0 34	22 49	0 22	16 43	0 2	8 28	0 44	9 11	0 7	2 40	16 37	22 48	22 53	4 4	7 52	2 17
T 5	6 6	24 31	1 27	2 30	3 33	17 35	0 47	22 31	0 34	22 49	0 22	16 41	0 2	8 27	0 44	9 10	0 7	2 40	16 37	22 48	22 53	4 7	7 53	2 17
W 6	5 43	23 23	0 20	2 55	3 36	17 20	0 43	22 33	0 33	22 49	0 22	16 39	0 2	8 27	0 44	9 10	0 7	2 39	16 37	22 48	22 54	4 10	7 54	2 16
T 7	5 19	21 5	0n46	3 22	3 36	17 5	0 40	22 35	0 32	22 50	0 22	16 38	0 2	8 26	0 44	9 9	0 7	2 39	16 36	22 48	22 54	4 13	7 55	2 16
F 8	4 56	17 52	1 49	3 50	3 34	16 49	0 36	22 37	0 31	22 50	0 22	16 36	0 2	8 25	0 44	9 8	0 7	2 38	16 36	22 48	22 54	4 16	7 56	2 16
S 9	4 32	13 55	2 47	4 19	3 30	16 33	0 33	22 39	0 31	22 50	0 21	16 34	0 2	8 25	0 44	9 7	0 7	2 38	16 36	22 49	22 54	4 18	7 57	2 16
S 10	4 9	9 28	3 35	4 48	3 24	16 16	0 29	22 40	0 30	22 50	0 21	16 32	0 3	8 24	0 44	9 6	0 7	2 37	16 36	22 49	22 55	4 21	7 58	2 16
M11	3 45	4 43	4 14	5 15	3 16	15 58	0 26	22 42	0 29	22 50	0 21	16 31	0 3	8 23	0 44	9 6	0 7	2 36	16 35	22 50	22 55	4 24	8 0	2 16
T 12	3 22	0n12	4 42	5 42	3 6	15 40	0 23	22 43	0 28	22 50	0 21	16 29	0 3	8 22	0 44	9 5	0 7	2 36	16 35	22 51	22 55	4 27	8 1	2 16
W13	2 58	5 4	4 57	6 6	2 56	15 22	0 19	22 45	0 27	22 50	0 21	16 27	0 3	8 22	0 44	9 4	0 7	2 35	16 35	22 52	22 55	4 30	8 2	2 16
T 14	2 34	9 45	5 0	6 29	2 44	15 3	0 16	22 46	0 27	22 51	0 21	16 26	0 3	8 21	0 44	9 3	0 7	2 35	16 35	22 53	22 55	4 32	8 3	2 15
F 15	2 10	14 6	4 49	6 49	2 32	14 44	0 12	22 47	0 26	22 51	0 20	16 24	0 3	8 20	0 44	9 2	0 7	2 34	16 34	22 54	22 56	4 35	8 4	2 15
S 16	1 47	17 54	4 26	7 7	2 19	14 25	0 9	22 48	0 25	22 51	0 20	16 22	0 3	8 19	0 44	9 2	0 7	2 34	16 34	22 55	22 56	4 38	8 5	2 15
S 17	1 23	21 0	3 50	7 22	2 6	14 5	0 6	22 48	0 24	22 51	0 20	16 21	0 3	8 18	0 44	9 1	0 7	2 33	16 34	22 55	22 56	4 41	8 7	2 15
M18	0 59	23 12	3 4	7 35	1 52	13 44	0 3	22 49	0 23	22 51	0 20	16 19	0 3	8 17	0 44	9 0	0 7	2 32	16 34	22 56	22 56	4 43	8 8	2 15
T 19	0 35	24 20	2 8	7 46	1 39	13 24	0s 1	22 50	0 22	22 51	0 20	16 18	0 3	8 17	0 44	8 59	0 7	2 32	16 34	22 56	22 56	4 46	8 9	2 15
W20	0 11	24 14	1 5	7 54	1 25	13 2	0 4	22 50	0 21	22 51	0 19	16 16	0 3	8 16	0 44	8 58	0 7	2 31	16 33	22 56	22 57	4 49	8 10	2 15
T 21	0n13	22 49	0s 4	8 0	1 12	12 41	0 7	22 50	0 20	22 51	0 19	16 14	0 3	8 15	0 44	8 58	0 7	2 31	16 33	22 56	22 57	4 52	8 12	2 15
F 22	0 36	20 5	1 14	8 3	0 59	12 19	0 10	22 51	0 19	22 51	0 19	16 13	0 3	8 14	0 44	8 57	0 7	2 30	16 33	22 56	22 57	4 54	8 13	2 15
S 23	1 0	16 7	2 23	8 4	0 46	11 57	0 13	22 51	0 18	22 51	0 19	16 11	0 4	8 13	0 44	8 56	0 7	2 30	16 33	22 56	22 57	4 57	8 14	2 15
S 24	1 24	11 5	3 24	8 4	0 34	11 34	0 16	22 51	0 17	22 51	0 19	16 10	0 4	8 12	0 44	8 55	0 7	2 29	16 33	22 56	22 57	5 0	8 15	2 14
M25	1 48	5 17	4 14	8 1	0 22	11 12	0 19	22 51	0 16	22 51	0 19	16 8	0 4	8 11	0 45	8 55	0 7	2 28	16 32	22 57	22 58	5 3	8 17	2 14
T 26	2 11	0s56	4 47	7 56	0 10	10 48	0 22	22 51	0 15	22 51	0 18	16 7	0 4	8 10	0 45	8 54	0 7	2 28	16 32	22 57	22 58	5 5	8 18	2 14
W27	2 35	7 10	5 0	7 49	0s 1	10 25	0 25	22 51	0 14	22 52	0 18	16 5	0 4	8 10	0 45	8 53	0 7	2 27	16 32	22 58	22 58	5 8	8 19	2 14
T 28	2 59	12 57	4 51	7 41	0 12	10 1	0 28	22 51	0 13	22 52	0 18	16 4	0 4	8 9	0 45	8 52	0 7	2 27	16 32	22 59	22 58	5 11	8 20	2 14
F 29	3 22	17 50	4 22	7 31	0 23	9 37	0 31	22 50	0 12	22 52	0 18	16 2	0 4	8 8	0 45	8 52	0 7	2 26	16 32	22 59	22 58	5 14	8 22	2 14
S 30	3 46	21 30	3 36	7 19	0 33	9 13	0 34	22 50	0 11	22 52	0 18	16 1	0 4	8 7	0 45	8 51	0 7	2 26	16 32	23 0	22 59	5 16	8 23	2 14
S 31	4n 9	23s41	2s38	7s 5	0s42	8s48	0s37	22s49	0n10	22n51	0s18	15s59	0s 4	8s 6	0n45	8s50	0s 7	2s25	16s31	23s 0	22s59	5n19	8n24	2n14

Julian Day Number = 3114884.5, Delta T = 02h59m22s
Ecliptic obliquity = 23°12'25, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°12'36, Lahiri = 49°19'36

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ASTRODIENST EPHEMERIS for the year 3816
geocentric

APRIL 3816 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 40 16	11♈35'16	19♐45	14♓30	9♓55	8♑ 7	3♋57	15♒58	22°R46	7♓24	5♉29	7°R23	7♑46	1♈41	16♈20	M 1
T 2	12 44 12	12°35'26	3♑ 2	15°34	11° 9	8°36	4° 4	16° 3	22♎44	7°26	5°31	7♑22	7°43	1°48	16°24	T 2
W 3	12 48 9	13°35'34	15°53	16°40	12°23	9° 5	4°10	16° 8	22°41	7°28	5°32	7°22	7°40	1°54	16°27	W 3
T 4	12 52 6	14°35'41	28°24	17°49	13°36	9°34	4°17	16°12	22°39	7°30	5°33	7°21	7°37	2° 1	16°31	T 4
F 5	12 56 2	15°35'46	10♒38	19° 0	14°50	10° 2	4°24	16°17	22°36	7°32	5°35	7°19	7°34	2° 8	16°34	F 5
S 6	12 59 59	16°35'50	22°40	20°12	16° 3	10°30	4°32	16°22	22°33	7°33	5°36	7°14	7°30	2°15	16°38	S 6
S 7	13 3 55	17°35'52	4♓36	21°27	17°17	10°58	4°39	16°27	22°31	7°35	5°38	7° 7	7°27	2°21	16°41	S 7
M 8	13 7 52	18°35'53	16°28	22°43	18°31	11°26	4°47	16°31	22°28	7°37	5°39	6°56	7°24	2°28	16°45	M 8
T 9	13 11 48	19°35'52	28°19	24° 1	19°44	11°54	4°54	16°36	22°26	7°39	5°40	6°44	7°21	2°35	16°48	T 9
W10	13 15 45	20°35'49	10♈11	25°21	20°58	12°21	5° 2	16°40	22°23	7°41	5°42	6°29	7°18	2°42	16°52	W10
T 11	13 19 41	21°35'44	22° 5	26°42	22°11	12°48	5°10	16°44	22°20	7°43	5°43	6°15	7°15	2°48	16°55	T 11
F 12	13 23 38	22°35'38	4♉ 4	28° 5	23°25	13°15	5°18	16°48	22°18	7°44	5°45	6° 2	7°11	2°55	16°59	F 12
S 13	13 27 34	23°35'30	16° 8	29°29	24°39	13°42	5°27	16°53	22°15	7°46	5°46	5°51	7° 8	3° 2	17° 3	S 13
S 14	13 31 31	24°35'20	28°18	0♈55	25°53	14° 9	5°35	16°57	22°12	7°48	5°47	5°42	7° 5	3° 8	17° 6	S 14
M15	13 35 28	25°35'08	10♊37	2°22	27° 6	14°35	5°44	17° 1	22°10	7°49	5°49	5°37	7° 2	3°15	17°10	M15
T 16	13 39 24	26°34'53	23° 6	3°50	28°20	15° 1	5°52	17° 5	22° 7	7°51	5°50	5°34	6°59	3°22	17°13	T 16
W17	13 43 21	27°34'37	5♋50	5°20	29°34	15°27	6° 1	17° 8	22° 5	7°53	5°52	5°D33	6°55	3°29	17°17	W17
T 18	13 47 17	28°34'19	18°51	6°51	0♈47	15°52	6°10	17°12	22° 2	7°54	5°53	5°34	6°52	3°35	17°20	T 18
F 19	13 51 14	29°33'58	2♌13	8°24	2° 1	16°17	6°19	17°16	21°59	7°56	5°55	5°R34	6°49	3°42	17°24	F 19
S 20	13 55 10	0♉33'35	15°59	9°58	3°15	16°42	6°28	17°19	21°57	7°57	5°56	5°33	6°46	3°49	17°27	S 20
S 21	13 59 7	1°33'10	0♍10	11°33	4°28	17° 7	6°37	17°23	21°54	7°59	5°58	5°30	6°43	3°55	17°31	S 21
M22	14 3 3	2°32'43	14°45	13° 9	5°42	17°32	6°47	17°26	21°52	8° 1	5°59	5°24	6°40	4° 2	17°34	M22
T 23	14 7 0	3°32'13	29°40	14°47	6°56	17°56	6°56	17°30	21°49	8° 2	6° 1	5°17	6°36	4° 9	17°37	T 23
W24	14 10 57	4°31'42	14♎48	16°26	8°10	18°20	7° 6	17°33	21°47	8° 3	6° 2	5° 8	6°33	4°16	17°41	W24
T 25	14 14 53	5°31'08	29°58	18° 7	9°23	18°44	7°16	17°36	21°44	8° 5	6° 3	4°58	6°30	4°22	17°44	T 25
F 26	14 18 50	6°30'33	15♏ 1	19°49	10°37	19° 7	7°26	17°39	21°42	8° 6	6° 5	4°50	6°27	4°29	17°48	F 26
S 27	14 22 46	7°29'55	29°46	21°32	11°51	19°30	7°36	17°42	21°39	8° 8	6° 6	4°44	6°24	4°36	17°51	S 27
S 28	14 26 43	8°29'16	14♐ 7	23°16	13° 5	19°53	7°46	17°45	21°37	8° 9	6° 8	4°39	6°21	4°43	17°54	S 28
M29	14 30 39	9°28'35	28° 1	25° 2	14°18	20°15	7°56	17°48	21°34	8°10	6° 9	4°38	6°17	4°49	17°58	M29
T 30	14 34 36	10♉27'53	11♑25	26♈49	15♈32	20♑37	8♋ 6	17♒51	21♎32	8♓12	6♉11	4°D38	6♑14	4♈56	18♈ 1	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n32	24s20	1s32	6s50	0s52	8s23	0s39	22s49	0n 9	22n51	0s17	15s58	0s 4	8s 5	0n45	8s49	0s 7	2s25	16s31	23s 0	22s59	5n22	8n25	2n14
T 2	4 56	23 33	0 23	6 34	1 1	7 58	0 42	22 48	0 8	22 51	0 17	15 57	0 4	8 4	0 45	8 49	0 7	2 24	16 31	23 0	22 59	5 25	8 27	2 14
W 3	5 19	21 32	0n45	6 16	1 9	7 33	0 45	22 47	0 7	22 51	0 17	15 55	0 4	8 3	0 45	8 48	0 7	2 23	16 31	23 0	22 59	5 27	8 28	2 14
T 4	5 42	18 30	1 49	5 57	1 17	7 7	0 47	22 46	0 5	22 51	0 17	15 54	0 4	8 2	0 45	8 47	0 7	2 23	16 31	23 0	22 59	5 30	8 29	2 14
F 5	6 5	14 44	2 46	5 37	1 24	6 41	0 50	22 46	0 4	22 51	0 17	15 52	0 5	8 1	0 45	8 47	0 7	2 22	16 31	23 0	23 0	5 33	8 31	2 13
S 6	6 28	10 26	3 35	5 15	1 32	6 15	0 52	22 45	0 3	22 51	0 17	15 51	0 5	8 0	0 45	8 46	0 7	2 22	16 31	23 1	23 0	5 36	8 32	2 13
S 7	6 51	5 47	4 14	4 52	1 38	5 49	0 55	22 44	0 2	22 51	0 17	15 50	0 5	7 59	0 45	8 45	0 7	2 21	16 31	23 1	23 0	5 38	8 33	2 13
M 8	7 13	0 58	4 41	4 28	1 44	5 23	0 57	22 43	0 1	22 51	0 16	15 49	0 5	7 58	0 45	8 45	0 7	2 21	16 30	23 2	23 0	5 41	8 34	2 13
T 9	7 36	3n53	4 57	4 3	1 50	4 56	0 59	22 42	0s 1	22 51	0 16	15 47	0 5	7 57	0 45	8 44	0 7	2 20	16 30	23 2	23 0	5 44	8 36	2 13
W10	7 58	8 35	4 59	3 36	1 56	4 29	1 1	22 40	0 2	22 51	0 16	15 46	0 5	7 56	0 45	8 43	0 7	2 20	16 30	23 3	23 0	5 46	8 37	2 13
T 11	8 20	12 59	4 49	3 9	2 1	4 3	1 4	22 39	0 3	22 51	0 16	15 45	0 5	7 55	0 45	8 43	0 7	2 19	16 30	23 4	23 1	5 49	8 38	2 13
F 12	8 42	16 55	4 26	2 40	2 5	3 36	1 6	22 38	0 5	22 50	0 16	15 44	0 5	7 54	0 45	8 42	0 7	2 19	16 30	23 4	23 1	5 52	8 40	2 13
S 13	9 4	20 11	3 50	2 11	2 9	3 9	1 8	22 37	0 6	22 50	0 16	15 43	0 5	7 53	0 45	8 41	0 7	2 18	16 30	23 5	23 1	5 55	8 41	2 13
S 14	9 26	22 35	3 4	1 40	2 13	2 41	1 10	22 35	0 8	22 50	0 15	15 41	0 5	7 53	0 45	8 41	0 7	2 18	16 30	23 5	23 1	5 57	8 42	2 13
M15	9 48	23 56	2 8	1 9	2 16	2 14	1 12	22 34	0 9	22 50	0 15	15 40	0 5	7 52	0 45	8 40	0 7	2 17	16 30	23 5	23 1	6 0	8 43	2 13
T 16	10 9	24 7	1 6	0 37	2 19	1 47	1 13	22 33	0 10	22 50	0 15	15 39	0 5	7 51	0 45	8 40	0 7	2 17	16 30	23 5	23 1	6 3	8 45	2 13
W17	10 31	23 3	0s 1	0 4	2 21	1 19	1 15	22 31	0 12	22 49	0 15	15 38	0 6	7 50	0 45	8 39	0 7	2 16	16 30	23 5	23 2	6 5	8 46	2 13
T 18	10 52	20 44	1 10	0n30	2 23	0 52	1 17	22 30	0 13	22 49	0 15	15 37	0 6	7 49	0 45	8 38	0 8	2 16	16 30	23 5	23 2	6 8	8 47	2 13
F 19	11 13	17 15	2 17	1 5	2 24	0 24	1 18	22 28	0 15	22 49	0 15	15 36	0 6	7 48	0 44	8 38	0 8	2 15	16 30	23 5	23 2	6 11	8 49	2 13
S 20	11 33	12 44	3 18	1 41	2 25	0n 3	1 20	22 27	0 17	22 48	0 15	15 35	0 6	7 47	0 44	8 37	0 8	2 15	16 30	23 5	23 2	6 13	8 50	2 13
S 21	11 54	7 25	4 8	2 17	2 26	0 31	1 21	22 25	0 18	22 48	0 14	15 34	0 6	7 46	0 44	8 37	0 8	2 14	16 30	23 6	23 2	6 16	8 51	2 13
M22	12 14	1 34	4 44	2 54	2 26	0 58	1 23	22 24	0 20	22 48	0 14	15 33	0 6	7 45	0 44	8 36	0 8	2 14	16 30	23 6	23 2	6 19	8 52	2 13
T 23	12 34	4s30	5 2	3 32	2 25	1 26	1 24	22 22	0 21	22 47	0 14	15 32	0 6	7 44	0 44	8 36	0 8	2 13	16 30	23 6	23 3	6 21	8 54	2 12
W24	12 54	10 23	4 59	4 11	2 24	1 54	1 25	22 21	0 23	22 47	0 14	15 31	0 6	7 43	0 44	8 35	0 8	2 13	16 30	23 7	23 3	6 24	8 55	2 12
T 25	13 14	15 39	4 36	4 50	2 23	2 21	1 27	22 19	0 25	22 47	0 14	15 30	0 6	7 42	0 44	8 35	0 8	2 12	16 30	23 7	23 3	6 27	8 56	2 12
F 26	13 34	19 54	3 53	5 29	2 21	2 49	1 28	22 18	0 27	22 46	0 14	15 30	0 6	7 41	0 44	8 34	0 8	2 12	16 30	23 7	23 3	6 30	8 58	2 12
S 27	13 53	22 45	2 55	6 10	2 19	3 17	1 29	22 16	0 28	22 46	0 14	15 29	0 6	7 40	0 44	8 34	0 8	2 12	16 30	23 7	23 3	6 32	8 59	2 12
S 28	14 12	24 3	1 47	6 51	2 16	3 44	1 30	22 15	0 30	22 45	0 13	15 28	0 6	7 39	0 44	8 33	0 8	2 11	16 30	23 8	23 3	6 35	9 0	2 12
M29	14 30	23 47	0 35	7 32	2 13	4 12	1 31	22 13	0 32	22 45	0 13	15 27	0 7	7 39	0 44	8 33	0 8	2 11	16 30	23 8	23 4	6 38	9 1	2 12
T 30	14n49	22s 7	0n36	8n14	2s 9	4n39	1s31	22s12	0s34	22n44	0s13	15s26	0s 7	7s38	0n44	8s32	0s 8	2s10	16s30	23s 8	23s 4	6n40	9n 3	2n12

Julian Day Number = 3114915.5, Delta T = 02h59m23s
Ecliptic obliquity = 23°12'24, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°12'40, Lahiri = 49°19'40

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ASTRODIENST EPHEMERIS for the year 3816
geocentric

MAY 3816 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 38 32	11♉27'08	24♑23	28♈38	16♈46	20♑59	8♋17	17♒53	21°R29	8♓13	6♉12	4♑38	6♑11	5♈ 3	18♈ 4	W 1
T 2	14 42 29	12°26'22	6♒59	0♉28	18° 0	21°21	8°27	17°56	21♎27	8°14	6°14	4°R39	6° 8	5° 9	18° 8	T 2
F 3	14 46 26	13°25'35	19°16	2°20	19°13	21°42	8°38	17°58	21°25	8°15	6°15	4°39	6° 5	5°16	18°11	F 3
S 4	14 50 22	14°24'45	1♓20	4°13	20°27	22° 2	8°48	18° 0	21°22	8°17	6°17	4°38	6° 1	5°23	18°14	S 4
S 5	14 54 19	15°23'54	13°15	6° 7	21°41	22°23	8°59	18° 3	21°20	8°18	6°18	4°34	5°58	5°30	18°18	S 5
M 6	14 58 15	16°23'01	25° 6	8° 3	22°55	22°43	9°10	18° 5	21°18	8°19	6°19	4°28	5°55	5°36	18°21	M 6
T 7	15 2 12	17°22'07	6♈58	10° 0	24° 8	23° 2	9°21	18° 7	21°15	8°20	6°21	4°20	5°52	5°43	18°24	T 7
W 8	15 6 8	18°21'10	18°51	11°59	25°22	23°22	9°32	18° 9	21°13	8°21	6°22	4°12	5°49	5°50	18°27	W 8
T 9	15 10 5	19°20'12	0♉51	13°59	26°36	23°40	9°43	18°11	21°11	8°22	6°24	4° 3	5°46	5°56	18°30	T 9
F 10	15 14 1	20°19'12	12°57	16° 0	27°50	23°59	9°55	18°13	21° 9	8°23	6°25	3°55	5°42	6° 3	18°33	F 10
S 11	15 17 58	21°18'10	25°11	18° 2	29° 4	24°17	10° 6	18°14	21° 6	8°24	6°27	3°48	5°39	6°10	18°37	S 11
S 12	15 21 55	22°17'07	7♊35	20° 6	0♉17	24°34	10°17	18°16	21° 4	8°25	6°28	3°43	5°36	6°17	18°40	S 12
M13	15 25 51	23°16'01	20° 9	22°11	1°31	24°51	10°29	18°17	21° 2	8°26	6°29	3°40	5°33	6°23	18°43	M13
T 14	15 29 48	24°14'53	2♋54	24°16	2°45	25° 8	10°40	18°19	21° 0	8°27	6°31	3°D39	5°30	6°30	18°46	T 14
W15	15 33 44	25°13'44	15°52	26°23	3°59	25°24	10°52	18°20	20°58	8°28	6°32	3°40	5°27	6°37	18°49	W15
T 16	15 37 41	26°12'32	29° 4	28°30	5°12	25°40	11° 4	18°21	20°56	8°29	6°34	3°41	5°23	6°44	18°52	T 16
F 17	15 41 37	27°11'18	12♌31	0♊37	6°26	25°55	11°16	18°22	20°54	8°29	6°35	3°43	5°20	6°50	18°55	F 17
S 18	15 45 34	28°10'02	26°16	2°45	7°40	26°10	11°28	18°23	20°52	8°30	6°36	3°R43	5°17	6°57	18°58	S 18
S 19	15 49 30	29° 8'43	10♍19	4°52	8°54	26°24	11°40	18°24	20°50	8°31	6°38	3°43	5°14	7° 4	19° 0	S 19
M20	15 53 27	0♊ 7'22	24°39	6°59	10° 7	26°38	11°52	18°25	20°49	8°31	6°39	3°41	5°11	7°10	19° 3	M20
T 21	15 57 24	1° 6'00	9♎12	9° 6	11°21	26°51	12° 4	18°25	20°47	8°32	6°40	3°38	5° 7	7°17	19° 6	T 21
W22	16 1 20	2° 4'35	23°55	11°11	12°35	27° 4	12°16	18°26	20°45	8°33	6°42	3°33	5° 4	7°24	19° 9	W22
T 23	16 5 17	3° 3'08	8♏42	13°15	13°48	27°16	12°28	18°27	20°43	8°33	6°43	3°29	5° 1	7°31	19°12	T 23
F 24	16 9 13	4° 1'39	23°23	15°18	15° 2	27°27	12°40	18°27	20°42	8°34	6°45	3°25	4°58	7°37	19°14	F 24
S 25	16 13 10	5° 0'09	7♐53	17°18	16°16	27°38	12°53	18°27	20°40	8°34	6°46	3°22	4°55	7°44	19°17	S 25
S 26	16 17 6	5°58'36	22° 5	19°17	17°30	27°49	13° 5	18°27	20°38	8°35	6°47	3°20	4°52	7°51	19°20	S 26
M27	16 21 3	6°57'02	5♑54	21°13	18°43	27°59	13°18	18°R28	20°37	8°35	6°48	3°D20	4°48	7°58	19°22	M27
T 28	16 24 59	7°55'27	19°20	23° 6	19°57	28° 8	13°30	18°28	20°35	8°36	6°50	3°20	4°45	8° 4	19°25	T 28
W29	16 28 56	8°53'50	2♒21	24°56	21°11	28°16	13°43	18°27	20°34	8°36	6°51	3°22	4°42	8°11	19°28	W29
T 30	16 32 53	9°52'11	15° 1	26°42	22°24	28°24	13°56	18°27	20°32	8°37	6°52	3°23	4°39	8°18	19°30	T 30
F 31	16 36 49	10♊50'31	27♒23	28♊26	23♉38	28♑32	14♋ 8	18♒27	20♎31	8♓37	6♉54	3♑25	4♑36	8♈24	19♈33	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n 7	19s19	1n44	8n56	2s 5	5n 6	1s32	22s11	0s36	22n44	0s13	15s26	0s 7	7s37	0n44	8s32	0s 8	2s10	16s30	23s 8	23s 4	6n43	9n 4	2n12
T 2	15 25	15 41	2 45	9 39	2 0	5 33	1 33	22 9	0 38	22 43	0 13	15 25	0 7	7 36	0 44	8 31	0 8	2 9	16 30	23 8	23 4	6 46	9 5	2 12
F 3	15 43	11 28	3 36	10 22	1 55	6 1	1 34	22 8	0 40	22 43	0 13	15 24	0 7	7 35	0 44	8 31	0 8	2 9	16 30	23 8	23 4	6 48	9 6	2 12
S 4	16 0	6 53	4 17	11 5	1 49	6 28	1 34	22 7	0 42	22 42	0 13	15 24	0 7	7 34	0 44	8 30	0 8	2 9	16 30	23 8	23 4	6 51	9 7	2 12
S 5	16 18	2 6	4 46	11 48	1 43	6 54	1 35	22 5	0 44	22 42	0 13	15 23	0 7	7 33	0 44	8 30	0 8	2 8	16 30	23 8	23 4	6 54	9 9	2 12
M 6	16 35	2n43	5 3	12 32	1 37	7 21	1 35	22 4	0 46	22 41	0 12	15 23	0 7	7 33	0 44	8 30	0 8	2 8	16 30	23 8	23 5	6 56	9 10	2 12
T 7	16 51	7 26	5 7	13 15	1 29	7 48	1 35	22 3	0 48	22 41	0 12	15 22	0 7	7 32	0 44	8 29	0 8	2 7	16 30	23 8	23 5	6 59	9 11	2 12
W 8	17 7	11 54	4 57	13 59	1 22	8 14	1 35	22 2	0 50	22 40	0 12	15 22	0 7	7 31	0 44	8 29	0 8	2 7	16 30	23 8	23 5	7 1	9 12	2 12
T 9	17 24	15 57	4 35	14 42	1 14	8 40	1 36	22 1	0 52	22 39	0 12	15 21	0 7	7 30	0 44	8 28	0 8	2 7	16 30	23 9	23 5	7 4	9 13	2 12
F 10	17 39	19 23	3 59	15 25	1 6	9 6	1 36	22 0	0 55	22 39	0 12	15 21	0 8	7 29	0 44	8 28	0 8	2 6	16 30	23 9	23 5	7 7	9 15	2 12
S 11	17 55	22 0	3 13	16 8	0 57	9 32	1 36	21 59	0 57	22 38	0 12	15 20	0 8	7 29	0 44	8 28	0 8	2 6	16 30	23 9	23 5	7 9	9 16	2 12
S 12	18 10	23 36	2 17	16 50	0 48	9 58	1 36	21 58	0 59	22 37	0 12	15 20	0 8	7 28	0 44	8 27	0 8	2 6	16 30	23 9	23 5	7 12	9 17	2 12
M13	18 25	24 3	1 13	17 31	0 38	10 23	1 36	21 58	1 2	22 36	0 12	15 19	0 8	7 27	0 44	8 27	0 8	2 5	16 30	23 9	23 5	7 15	9 18	2 12
T 14	18 39	23 15	0 4	18 12	0 28	10 49	1 35	21 57	1 4	22 35	0 11	15 19	0 8	7 26	0 44	8 27	0 8	2 5	16 31	23 9	23 6	7 17	9 19	2 12
W15	18 53	21 11	1s 6	18 52	0 18	11 14	1 35	21 56	1 6	22 35	0 11	15 19	0 8	7 26	0 44	8 26	0 8	2 5	16 31	23 9	23 6	7 20	9 20	2 12
T 16	19 7	17 58	2 14	19 30	0 8	11 38	1 35	21 56	1 9	22 34	0 11	15 19	0 8	7 25	0 44	8 26	0 8	2 4	16 31	23 9	23 6	7 23	9 21	2 12
F 17	19 20	13 45	3 16	20 8	0n 3	12 3	1 34	21 56	1 12	22 33	0 11	15 18	0 8	7 24	0 44	8 26	0 8	2 4	16 31	23 9	23 6	7 25	9 23	2 12
S 18	19 34	8 45	4 8	20 44	0 14	12 27	1 34	21 56	1 14	22 32	0 11	15 18	0 8	7 23	0 44	8 26	0 8	2 4	16 31	23 9	23 6	7 28	9 24	2 12
S 19	19 46	3 12	4 46	21 18	0 24	12 51	1 33	21 55	1 17	22 31	0 11	15 18	0 8	7 23	0 44	8 25	0 8	2 4	16 31	23 9	23 6	7 30	9 25	2 12
M20	19 59	2s37	5 8	21 50	0 35	13 14	1 33	21 55	1 19	22 30	0 11	15 18	0 8	7 22	0 44	8 25	0 8	2 3	16 31	23 9	23 6	7 33	9 26	2 12
T 21	20 11	8 22	5 10	22 21	0 45	13 38	1 32	21 56	1 22	22 29	0 11	15 18	0 9	7 22	0 44	8 25	0 8	2 3	16 31	23 9	23 6	7 36	9 27	2 12
W22	20 23	13 44	4 52	22 49	0 56	14 0	1 31	21 56	1 25	22 28	0 11	15 18	0 9	7 21	0 44	8 25	0 8	2 3	16 32	23 10	23 7	7 38	9 28	2 12
T 23	20 34	18 17	4 15	23 15	1 6	14 23	1 31	21 56	1 28	22 27	0 10	15 18	0 9	7 20	0 44	8 24	0 8	2 2	16 32	23 10	23 7	7 41	9 29	2 12
F 24	20 45	21 41	3 21	23 39	1 16	14 45	1 30	21 57	1 30	22 26	0 10	15 17	0 9	7 20	0 44	8 24	0 8	2 2	16 32	23 10	23 7	7 43	9 30	2 12
S 25	20 55	23 38	2 15	24 1	1 25	15 7	1 29	21 57	1 33	22 25	0 10	15 17	0 9	7 19	0 44	8 24	0 8	2 2	16 32	23 10	23 7	7 46	9 31	2 12
S 26	21 6	24 0	1 1	24 20	1 34	15 29	1 28	21 58	1 36	22 24	0 10	15 18	0 9	7 19	0 44	8 24	0 8	2 2	16 32	23 10	23 7	7 49	9 32	2 12
M27	21 16	22 50	0n14	24 37	1 42	15 50	1 27	21 59	1 39	22 23	0 10	15 18	0 9	7 18	0 44	8 24	0 8	2 1	16 32	23 10	23 7	7 51	9 33	2 12
T 28	21 25	20 24	1 27	24 51	1 50	16 11	1 26	22 0	1 42	22 22	0 10	15 18	0 9	7 17	0 44	8 24	0 8	2 1	16 33	23 10	23 7	7 54	9 34	2 12
W29	21 34	16 58	2 33	25 3	1 57	16 31	1 25	22 2	1 45	22 21	0 10	15 18	0 9	7 17	0 44	8 23	0 8	2 1	16 33	23 10	23 7	7 56	9 35	2 12
T 30	21 43	12 50	3 29	25 13	2 3	16 51	1 23	22 3	1 48	22 20	0 10	15 18	0 9	7 16	0 43	8 23	0 8	2 1	16 33	23 10	23 8	7 59	9 36	2 12
F 31	21n51	8s16	4n15	25n20	2n 8	17n10	1s22	22s 5	1s52	22n18	0s10	15s18	0s 9	7s16	0n43	8s23	0s 8	2s 1	16s33	23s10	23s 8	8n 2	9n37	2n12

Julian Day Number = 3114945.5, Delta T = 02h59m23s
Ecliptic obliquity = 23°12'24, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°12'44, Lahiri = 49°19'45

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ASTRODIENST EPHEMERIS for the year 3816
geocentric

JUNE 3816 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 40 46	11♊48'49	9♓30	0♋ 6	24♉52	28♑39	14♋21	18°R27	20°R30	8♓37	6♉55	3°R25	4♑33	8♈31	19♈35	S 1
S 2	16 44 42	12°47'06	21°28	1°42	26° 5	28°45	14°34	18♒26	20♎28	8°38	6°56	3♑25	4°29	8°38	19°37	S 2
M 3	16 48 39	13°45'21	3♈21	3°15	27°19	28°50	14°47	18°25	20°27	8°38	6°57	3°24	4°26	8°45	19°40	M 3
T 4	16 52 35	14°43'36	15°14	4°43	28°33	28°55	15° 0	18°25	20°26	8°38	6°58	3°22	4°23	8°51	19°42	T 4
W 5	16 56 32	15°41'48	27°10	6° 8	29°46	28°59	15°13	18°24	20°25	8°38	7° 0	3°19	4°20	8°58	19°45	W 5
T 6	17 0 28	16°39'59	9♉13	7°29	1♊ 0	29° 2	15°26	18°23	20°24	8°38	7° 1	3°17	4°17	9° 5	19°47	T 6
F 7	17 4 25	17°38'09	21°27	8°45	2°14	29° 5	15°39	18°22	20°23	8°38	7° 2	3°14	4°13	9°11	19°49	F 7
S 8	17 8 22	18°36'18	3♊52	9°58	3°28	29° 6	15°52	18°21	20°22	8°38	7° 3	3°12	4°10	9°18	19°51	S 8
S 9	17 12 18	19°34'25	16°31	11° 6	4°41	29° 8	16° 5	18°20	20°21	8°39	7° 4	3°11	4° 7	9°25	19°53	S 9
M10	17 16 15	20°32'30	29°24	12°10	5°55	29°R 8	16°18	18°19	20°20	8°R39	7° 5	3°D10	4° 4	9°32	19°55	M10
T 11	17 20 11	21°30'34	12♋31	13°10	7° 9	29° 8	16°31	18°17	20°19	8°38	7° 7	3°11	4° 1	9°38	19°57	T 11
W12	17 24 8	22°28'37	25°51	14° 5	8°22	29° 6	16°45	18°16	20°18	8°38	7° 8	3°11	3°58	9°45	19°59	W12
T 13	17 28 4	23°26'37	9♌25	14°56	9°36	29° 5	16°58	18°14	20°17	8°38	7° 9	3°12	3°54	9°52	20° 1	T 13
F 14	17 32 1	24°24'36	23°10	15°42	10°50	29° 2	17°11	18°13	20°17	8°38	7°10	3°13	3°51	9°59	20° 3	F 14
S 15	17 35 57	25°22'33	7♍ 6	16°23	12° 3	28°59	17°25	18°11	20°16	8°38	7°11	3°14	3°48	10° 5	20° 5	S 15
S 16	17 39 54	26°20'29	21°11	17° 0	13°17	28°54	17°38	18° 9	20°15	8°38	7°12	3°R14	3°45	10°12	20° 7	S 16
M17	17 43 51	27°18'22	5♎24	17°32	14°31	28°50	17°52	18° 7	20°15	8°38	7°13	3°14	3°42	10°19	20° 9	M17
T 18	17 47 47	28°16'14	19°42	18° 0	15°44	28°44	18° 5	18° 5	20°14	8°37	7°14	3°13	3°38	10°25	20°11	T 18
W19	17 51 44	29°14'05	4♏ 2	18°22	16°58	28°38	18°19	18° 3	20°14	8°37	7°15	3°13	3°35	10°32	20°12	W19
T 20	17 55 40	0♋11'54	18°21	18°40	18°11	28°30	18°32	18° 1	20°13	8°37	7°16	3°13	3°32	10°39	20°14	T 20
F 21	17 59 37	1° 9'41	2♐35	18°53	19°25	28°23	18°46	17°59	20°13	8°36	7°17	3°12	3°29	10°46	20°16	F 21
S 22	18 3 33	2° 7'27	16°38	19° 1	20°39	28°14	18°59	17°56	20°13	8°36	7°18	3°12	3°26	10°52	20°17	S 22
S 23	18 7 30	3° 5'12	0♑29	19°R 5	21°52	28° 5	19°13	17°54	20°13	8°36	7°19	3°12	3°23	10°59	20°19	S 23
M24	18 11 27	4° 2'55	14° 2	19° 3	23° 6	27°55	19°27	17°51	20°12	8°35	7°20	3°12	3°19	11° 6	20°20	M24
T 25	18 15 23	5° 0'38	27°18	18°57	24°20	27°44	19°40	17°49	20°12	8°35	7°20	3°12	3°16	11°13	20°22	T 25
W26	18 19 20	5°58'19	10♒15	18°47	25°33	27°32	19°54	17°46	20°12	8°34	7°21	3°12	3°13	11°19	20°23	W26
T 27	18 23 16	6°55'59	22°53	18°33	26°47	27°20	20° 8	17°43	20°D12	8°34	7°22	3°12	3°10	11°26	20°24	T 27
F 28	18 27 13	7°53'38	5♓15	18°15	28° 1	27° 7	20°21	17°41	20°12	8°33	7°23	3°11	3° 7	11°33	20°26	F 28
S 29	18 31 9	8°51'16	17°25	17°53	29°14	26°54	20°35	17°38	20°12	8°33	7°24	3°11	3° 4	11°39	20°27	S 29
S 30	18 35 6	9♋48'54	29♓24	17♋29	0♋28	26♑40	20♋49	17♒35	20♎12	8♓32	7♉25	3♑10	3♑ 0	11♈46	20♈28	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n59	3s29	4n48	25n25	2n13	17n29	1s21	22s 6	1s55	22n17	0s 9	15s18	0s10	7s15	0n43	8s23	0s 8	2s 0	16s33	23s10	23s 8	8n 4	9n38	2n12
S 2	22 7	1n22	5 8	25 28	2 17	17 48	1 19	22 8	1 58	22 16	0 9	15 19	0 10	7 15	0 43	8 23	0 8	2 0	16 34	23 10	23 8	8 7	9 39	2 12
M 3	22 14	6 8	5 15	25 29	2 19	18 6	1 18	22 10	2 1	22 15	0 9	15 19	0 10	7 15	0 43	8 23	0 8	2 0	16 34	23 10	23 8	8 9	9 40	2 12
T 4	22 20	10 41	5 8	25 29	2 21	18 24	1 17	22 13	2 5	22 13	0 9	15 19	0 10	7 14	0 43	8 23	0 8	2 0	16 34	23 10	23 8	8 12	9 41	2 12
W 5	22 27	14 51	4 48	25 26	2 23	18 41	1 15	22 15	2 8	22 12	0 9	15 19	0 10	7 14	0 43	8 23	0 8	2 0	16 34	23 10	23 8	8 14	9 42	2 12
T 6	22 33	18 28	4 15	25 22	2 23	18 58	1 13	22 18	2 11	22 11	0 9	15 20	0 10	7 13	0 43	8 23	0 8	2 0	16 34	23 10	23 8	8 17	9 43	2 12
F 7	22 38	21 20	3 30	25 17	2 22	19 14	1 12	22 21	2 15	22 9	0 9	15 20	0 10	7 13	0 43	8 23	0 8	2 0	16 35	23 10	23 8	8 20	9 43	2 12
S 8	22 43	23 15	2 35	25 10	2 20	19 30	1 10	22 24	2 18	22 8	0 9	15 21	0 10	7 13	0 43	8 23	0 8	1 59	16 35	23 10	23 8	8 22	9 44	2 12
S 9	22 48	24 2	1 31	25 2	2 17	19 45	1 8	22 27	2 22	22 6	0 9	15 21	0 10	7 12	0 43	8 23	0 8	1 59	16 35	23 10	23 9	8 25	9 45	2 13
M10	22 52	23 33	0 21	24 52	2 13	19 59	1 7	22 30	2 26	22 5	0 9	15 22	0 10	7 12	0 43	8 23	0 8	1 59	16 35	23 10	23 9	8 27	9 46	2 13
T 11	22 56	21 46	0s51	24 42	2 9	20 14	1 5	22 34	2 29	22 3	0 8	15 22	0 11	7 12	0 43	8 23	0 8	1 59	16 36	23 10	23 9	8 30	9 47	2 13
W12	23 0	18 46	2 2	24 31	2 3	20 27	1 3	22 38	2 33	22 2	0 8	15 23	0 11	7 12	0 43	8 23	0 8	1 59	16 36	23 10	23 9	8 32	9 47	2 13
T 13	23 3	14 43	3 7	24 18	1 56	20 40	1 1	22 42	2 37	22 0	0 8	15 23	0 11	7 11	0 43	8 23	0 8	1 59	16 36	23 10	23 9	8 35	9 48	2 13
F 14	23 5	9 50	4 3	24 5	1 49	20 53	0 59	22 46	2 40	21 59	0 8	15 24	0 11	7 11	0 43	8 23	0 8	1 59	16 36	23 10	23 9	8 37	9 49	2 13
S 15	23 8	4 24	4 44	23 52	1 40	21 4	0 57	22 50	2 44	21 57	0 8	15 24	0 11	7 11	0 43	8 23	0 8	1 59	16 37	23 10	23 9	8 40	9 50	2 13
S 16	23 9	1s18	5 10	23 38	1 30	21 16	0 55	22 55	2 48	21 56	0 8	15 25	0 11	7 11	0 43	8 23	0 8	1 59	16 37	23 10	23 9	8 43	9 50	2 13
M17	23 11	6 58	5 16	23 23	1 20	21 26	0 53	23 0	2 52	21 54	0 8	15 26	0 11	7 11	0 43	8 23	0 8	1 59	16 37	23 10	23 9	8 45	9 51	2 13
T 18	23 12	12 19	5 4	23 8	1 8	21 36	0 51	23 5	2 55	21 52	0 8	15 26	0 11	7 10	0 43	8 23	0 8	1 59	16 37	23 10	23 9	8 48	9 52	2 13
W19	23 12	17 1	4 32	22 53	0 56	21 46	0 49	23 10	2 59	21 51	0 8	15 27	0 11	7 10	0 43	8 23	0 8	1 59	16 38	23 10	23 9	8 50	9 53	2 13
T 20	23 12	20 43	3 44	22 37	0 42	21 55	0 47	23 15	3 3	21 49	0 8	15 28	0 11	7 10	0 43	8 24	0 8	1 59	16 38	23 10	23 10	8 53	9 53	2 13
F 21	23 12	23 7	2 42	22 21	0 28	22 3	0 44	23 20	3 7	21 47	0 7	15 29	0 12	7 10	0 43	8 24	0 8	1 59	16 38	23 10	23 10	8 55	9 54	2 13
S 22	23 11	24 3	1 31	22 6	0 13	22 11	0 42	23 26	3 11	21 45	0 7	15 29	0 12	7 10	0 43	8 24	0 8	1 59	16 39	23 10	23 10	8 58	9 54	2 13
S 23	23 10	23 27	0 15	21 50	0s 2	22 18	0 40	23 31	3 15	21 44	0 7	15 30	0 12	7 10	0 43	8 24	0 8	1 59	16 39	23 10	23 10	9 0	9 55	2 13
M24	23 9	21 29	1n 0	21 34	0 18	22 24	0 38	23 37	3 19	21 42	0 7	15 31	0 12	7 10	0 42	8 24	0 8	1 59	16 39	23 10	23 10	9 3	9 56	2 13
T 25	23 7	18 23	2 10	21 18	0 35	22 30	0 35	23 43	3 22	21 40	0 7	15 32	0 12	7 10	0 42	8 24	0 8	1 59	16 39	23 10	23 10	9 5	9 56	2 13
W26	23 4	14 26	3 11	21 3	0 52	22 35	0 33	23 49	3 26	21 38	0 7	15 33	0 12	7 10	0 42	8 25	0 8	1 59	16 40	23 10	23 10	9 8	9 57	2 13
T 27	23 2	9 56	4 2	20 47	1 10	22 39	0 31	23 55	3 30	21 36	0 7	15 34	0 12	7 10	0 42	8 25	0 9	1 59	16 40	23 10	23 10	9 10	9 57	2 13
F 28	22 58	5 8	4 40	20 32	1 27	22 43	0 29	24 2	3 34	21 34	0 7	15 35	0 12	7 10	0 42	8 25	0 9	1 59	16 40	23 10	23 10	9 13	9 58	2 13
S 29	22 55	0 14	5 5	20 17	1 45	22 46	0 26	24 8	3 38	21 32	0 7	15 36	0 12	7 10	0 42	8 25	0 9	1 59	16 41	23 10	23 10	9 15	9 58	2 13
S 30	22n51	4n36	5n16	20n 3	2s 2	22n49	0s24	24s14	3s41	21n30	0s 7	15s37	0s12	7s10	0n42	8s25	0s 9	1s59	16s41	23s10	23s10	9n18	9n59	2n13

Julian Day Number = 3114976.5, Delta T = 02h59m24s
Ecliptic obliquity = 23°12'23, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°12'48, Lahiri = 49°19'49

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ASTRODIENST EPHEMERIS for the year 3816
geocentric

JULY 3816 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 39 2	10♋46'30	11♈18	17°R 1	1♋41	26°R25	21♋ 3	17°R32	20♎13	8°R31	7♉25	3°D10	2♏57	11♈53	20♈29	M 1
T 2	18 42 59	11°44'06	23°12	16♋31	2°55	26♏10	21°16	17♒29	20°13	8♓31	7°26	3♏10	2°54	12° 0	20°30	T 2
W 3	18 46 56	12°41'41	5♉ 9	16° 0	4° 9	25°54	21°30	17°25	20°13	8°30	7°27	3°11	2°51	12° 6	20°31	W 3
T 4	18 50 52	13°39'15	17°15	15°27	5°22	25°37	21°44	17°22	20°14	8°29	7°28	3°12	2°48	12°13	20°32	T 4
F 5	18 54 49	14°36'49	29°33	14°53	6°36	25°20	21°58	17°19	20°14	8°28	7°28	3°13	2°44	12°20	20°33	F 5
S 6	18 58 45	15°34'22	12♊ 7	14°20	7°50	25° 3	22°12	17°15	20°14	8°28	7°29	3°14	2°41	12°26	20°34	S 6
S 7	19 2 42	16°31'54	24°58	13°47	9° 3	24°45	22°25	17°12	20°15	8°27	7°30	3°14	2°38	12°33	20°35	S 7
M 8	19 6 38	17°29'26	8♋ 8	13°15	10°17	24°27	22°39	17° 8	20°16	8°26	7°30	3°R14	2°35	12°40	20°36	M 8
T 9	19 10 35	18°26'57	21°38	12°45	11°31	24° 8	22°53	17° 5	20°16	8°25	7°31	3°14	2°32	12°47	20°36	T 9
W10	19 14 31	19°24'27	5♌24	12°17	12°45	23°49	23° 7	17° 1	20°17	8°24	7°31	3°12	2°29	12°53	20°37	W10
T 11	19 18 28	20°21'56	19°24	11°51	13°58	23°30	23°21	16°58	20°18	8°23	7°32	3°10	2°25	13° 0	20°38	T 11
F 12	19 22 25	21°19'24	3♍35	11°28	15°12	23°11	23°35	16°54	20°18	8°22	7°33	3° 8	2°22	13° 7	20°38	F 12
S 13	19 26 21	22°16'51	17°52	11° 9	16°26	22°51	23°49	16°50	20°19	8°21	7°33	3° 6	2°19	13°13	20°39	S 13
S 14	19 30 18	23°14'17	2♎11	10°54	17°39	22°31	24° 2	16°46	20°20	8°20	7°34	3° 4	2°16	13°20	20°39	S 14
M15	19 34 14	24°11'42	16°29	10°42	18°53	22°12	24°16	16°42	20°21	8°19	7°34	3° 3	2°13	13°27	20°40	M15
T 16	19 38 11	25° 9'06	0♏42	10°35	20° 7	21°52	24°30	16°38	20°22	8°18	7°35	3°D 3	2°10	13°34	20°40	T 16
W17	19 42 7	26° 6'29	14°48	10°D32	21°20	21°32	24°44	16°34	20°23	8°17	7°35	3° 4	2° 6	13°40	20°40	W17
T 18	19 46 4	27° 3'52	28°45	10°33	22°34	21°12	24°58	16°30	20°24	8°16	7°35	3° 5	2° 3	13°47	20°41	T 18
F 19	19 50 1	28° 1'13	12♐32	10°39	23°48	20°53	25°12	16°26	20°25	8°15	7°36	3° 6	2° 0	13°54	20°41	F 19
S 20	19 53 57	28°58'34	26° 9	10°50	25° 1	20°33	25°26	16°22	20°26	8°14	7°36	3° 7	1°57	14° 1	20°41	S 20
S 21	19 57 54	29°55'55	9♑34	11° 6	26°15	20°14	25°39	16°18	20°28	8°13	7°37	3°R 7	1°54	14° 7	20°41	S 21
M22	20 1 50	0♌53'14	22°45	11°26	27°29	19°55	25°53	16°14	20°29	8°11	7°37	3° 6	1°51	14°14	20°41	M22
T 23	20 5 47	1°50'34	5♒44	11°51	28°43	19°36	26° 7	16°10	20°30	8°10	7°37	3° 4	1°47	14°21	20°R41	T 23
W24	20 9 43	2°47'52	18°28	12°20	29°56	19°17	26°21	16° 5	20°32	8° 9	7°38	3° 0	1°44	14°27	20°41	W24
T 25	20 13 40	3°45'11	0♓59	12°55	1♌10	18°59	26°35	16° 1	20°33	8° 8	7°38	2°55	1°41	14°34	20°41	T 25
F 26	20 17 36	4°42'29	13°17	13°33	2°24	18°42	26°48	15°57	20°35	8° 6	7°38	2°49	1°38	14°41	20°41	F 26
S 27	20 21 33	5°39'47	25°23	14°16	3°38	18°24	27° 2	15°52	20°36	8° 5	7°38	2°44	1°35	14°48	20°41	S 27
S 28	20 25 30	6°37'05	7♈22	15° 4	4°51	18° 7	27°16	15°48	20°38	8° 4	7°39	2°40	1°31	14°54	20°40	S 28
M29	20 29 26	7°34'23	19°16	15°56	6° 5	17°51	27°30	15°44	20°39	8° 2	7°39	2°37	1°28	15° 1	20°40	M29
T 30	20 33 23	8°31'41	1♉ 8	16°53	7°19	17°35	27°43	15°39	20°41	8° 1	7°39	2°35	1°25	15° 8	20°40	T 30
W31	20 37 19	9♌28'59	13♉ 5	17♋53	8♌33	17♏20	27♋57	15♒35	20♎43	8♓ 0	7♉39	2°D35	1♏22	15♈14	20♈39	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n46	9n15	5n13	19n49	2s20	22n50	0s21	24s21	3s45	21n28	0s 6	15s38	0s13	7s10	0n42	8s26	0s 9	1s59	16s41	23s10	23s10	9n20	9n59	2n13
T 2	22 42	13 32	4 58	19 36	2 37	22 51	0 19	24 27	3 49	21 26	0 6	15 39	0 13	7 10	0 42	8 26	0 9	1 59	16 42	23 10	23 10	9 23	10 0	2 13
W 3	22 36	17 20	4 29	19 24	2 53	22 52	0 17	24 34	3 52	21 24	0 6	15 40	0 13	7 11	0 42	8 26	0 9	1 59	16 42	23 10	23 11	9 25	10 0	2 13
T 4	22 31	20 28	3 48	19 12	3 8	22 52	0 14	24 41	3 56	21 22	0 6	15 41	0 13	7 11	0 42	8 27	0 9	1 59	16 42	23 10	23 11	9 28	10 1	2 14
F 5	22 25	22 43	2 56	19 1	3 23	22 51	0 12	24 47	4 0	21 20	0 6	15 42	0 13	7 11	0 42	8 27	0 9	1 59	16 43	23 10	23 11	9 30	10 1	2 14
S 6	22 18	23 55	1 54	18 51	3 37	22 49	0 9	24 54	4 3	21 18	0 6	15 43	0 13	7 11	0 42	8 27	0 9	1 59	16 43	23 10	23 11	9 33	10 1	2 14
S 7	22 12	23 52	0 46	18 42	3 49	22 47	0 7	25 1	4 7	21 16	0 6	15 44	0 13	7 11	0 42	8 27	0 9	1 59	16 43	23 10	23 11	9 35	10 2	2 14
M 8	22 5	22 31	0s27	18 34	4 1	22 44	0 5	25 7	4 10	21 14	0 6	15 45	0 13	7 12	0 42	8 28	0 9	2 0	16 44	23 10	23 11	9 38	10 2	2 14
T 9	21 57	19 51	1 40	18 27	4 11	22 41	0 2	25 14	4 13	21 12	0 6	15 47	0 13	7 12	0 42	8 28	0 9	2 0	16 44	23 10	23 11	9 40	10 2	2 14
W10	21 49	16 1	2 48	18 21	4 19	22 36	0n 0	25 20	4 16	21 9	0 6	15 48	0 13	7 12	0 42	8 28	0 9	2 0	16 44	23 10	23 11	9 43	10 3	2 14
T 11	21 41	11 15	3 48	18 16	4 26	22 32	0 3	25 27	4 19	21 7	0 6	15 49	0 13	7 13	0 42	8 29	0 9	2 0	16 45	23 10	23 11	9 45	10 3	2 14
F 12	21 32	5 50	4 34	18 12	4 32	22 26	0 5	25 33	4 22	21 5	0 5	15 50	0 14	7 13	0 42	8 29	0 9	2 0	16 45	23 10	23 11	9 47	10 3	2 14
S 13	21 23	0 5	5 4	18 9	4 37	22 20	0 7	25 39	4 25	21 3	0 5	15 51	0 14	7 13	0 42	8 30	0 9	2 0	16 45	23 10	23 11	9 50	10 3	2 14
S 14	21 14	5s41	5 15	18 7	4 40	22 13	0 10	25 45	4 28	21 0	0 5	15 53	0 14	7 14	0 42	8 30	0 9	2 1	16 46	23 10	23 11	9 52	10 4	2 14
M15	21 4	11 8	5 6	18 7	4 41	22 6	0 12	25 51	4 31	20 58	0 5	15 54	0 14	7 14	0 42	8 30	0 9	2 1	16 46	23 10	23 11	9 55	10 4	2 14
T 16	20 54	15 58	4 39	18 7	4 41	21 57	0 15	25 57	4 33	20 56	0 5	15 55	0 14	7 14	0 42	8 31	0 9	2 1	16 46	23 10	23 11	9 57	10 4	2 14
W17	20 43	19 52	3 55	18 8	4 40	21 49	0 17	26 2	4 36	20 53	0 5	15 56	0 14	7 15	0 41	8 31	0 9	2 1	16 47	23 10	23 11	10 0	10 4	2 14
T 18	20 33	22 35	2 58	18 10	4 38	21 39	0 19	26 8	4 38	20 51	0 5	15 58	0 14	7 15	0 41	8 32	0 9	2 1	16 47	23 10	23 11	10 2	10 4	2 14
F 19	20 21	23 55	1 51	18 13	4 34	21 29	0 22	26 13	4 40	20 49	0 5	15 59	0 14	7 16	0 41	8 32	0 9	2 2	16 47	23 10	23 11	10 5	10 5	2 14
S 20	20 10	23 47	0 38	18 17	4 30	21 19	0 24	26 18	4 42	20 46	0 5	16 0	0 14	7 16	0 41	8 32	0 9	2 2	16 48	23 10	23 12	10 7	10 5	2 14
S 21	19 58	22 17	0n35	18 22	4 24	21 7	0 26	26 23	4 44	20 44	0 5	16 2	0 14	7 17	0 41	8 33	0 9	2 2	16 48	23 10	23 12	10 9	10 5	2 14
M22	19 46	19 34	1 46	18 27	4 17	20 56	0 28	26 28	4 46	20 41	0 5	16 3	0 15	7 17	0 41	8 33	0 9	2 2	16 49	23 10	23 12	10 12	10 5	2 14
T 23	19 33	15 55	2 49	18 32	4 10	20 43	0 31	26 32	4 48	20 39	0 4	16 4	0 15	7 18	0 41	8 34	0 9	2 2	16 49	23 10	23 12	10 14	10 5	2 14
W24	19 21	11 36	3 43	18 38	4 2	20 30	0 33	26 37	4 50	20 36	0 4	16 6	0 15	7 18	0 41	8 34	0 9	2 3	16 49	23 10	23 12	10 17	10 5	2 15
T 25	19 7	6 53	4 25	18 44	3 53	20 17	0 35	26 41	4 51	20 34	0 4	16 7	0 15	7 19	0 41	8 35	0 9	2 3	16 50	23 10	23 12	10 19	10 5	2 15
F 26	18 54	1 59	4 54	18 50	3 43	20 2	0 37	26 45	4 52	20 31	0 4	16 8	0 15	7 20	0 41	8 35	0 9	2 3	16 50	23 11	23 12	10 21	10 5	2 15
S 27	18 40	2n55	5 9	18 56	3 32	19 48	0 39	26 48	4 54	20 29	0 4	16 10	0 15	7 20	0 41	8 36	0 9	2 4	16 50	23 11	23 12	10 24	10 5	2 15
S 28	18 26	7 39	5 10	19 2	3 21	19 32	0 41	26 52	4 55	20 26	0 4	16 11	0 15	7 21	0 41	8 36	0 9	2 4	16 51	23 11	23 12	10 26	10 5	2 15
M29	18 12	12 4	4 58	19 7	3 10	19 16	0 44	26 55	4 56	20 24	0 4	16 12	0 15	7 21	0 41	8 37	0 9	2 4	16 51	23 11	23 12	10 29	10 5	2 15
T 30	17 57	16 2	4 34	19 13	2 58	19 0	0 46	26 58	4 57	20 21	0 4	16 14	0 15	7 22	0 41	8 37	0 9	2 4	16 51	23 11	23 12	10 31	10 5	2 15
W31	17n42	19n23	3n57	19n17	2s46	18n43	0n48	27s 0	4s57	20n19	0s 4	16s15	0s15	7s23	0n41	8s38	0s 9	2s 5	16s52	23s11	23s12	10n33	10n 5	2n15

Julian Day Number = 3115006.5, Delta T = 02h59m25s
Ecliptic obliquity = 23°12'23, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°12'53, Lahiri = 49°19'53

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ASTRODIENST EPHEMERIS for the year 3816
geocentric

AUGUST 3816 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 41 16	10♌26'18	25♉10	18♋58	9♌46	17°R 5	28♋11	15°R30	20♎45	7°R58	7♉39	2♏36	1♏19	15♈21	20°R39	T 1
F 2	20 45 12	11°23'36	7♊28	20° 7	11° 0	16♏51	28°24	15♒26	20°46	7♓57	7°39	2°37	1°16	15°28	20♈38	F 2
S 3	20 49 9	12°20'55	20° 4	21°20	12°14	16°38	28°38	15°22	20°48	7°55	7°39	2°39	1°12	15°35	20°38	S 3
S 4	20 53 5	13°18'13	3♋ 2	22°38	13°28	16°26	28°52	15°17	20°50	7°54	7°39	2°R39	1° 9	15°41	20°37	S 4
M 5	20 57 2	14°15'32	16°23	23°59	14°42	16°14	29° 5	15°13	20°52	7°53	7°40	2°38	1° 6	15°48	20°37	M 5
T 6	21 0 59	15°12'51	0♌ 9	25°24	15°56	16° 2	29°19	15° 8	20°54	7°51	7°R40	2°36	1° 3	15°55	20°36	T 6
W 7	21 4 55	16°10'10	14°17	26°53	17° 9	15°52	29°32	15° 4	20°56	7°50	7°40	2°31	1° 0	16° 1	20°35	W 7
T 8	21 8 52	17° 7'30	28°44	28°26	18°23	15°42	29°46	14°59	20°58	7°48	7°40	2°25	0°56	16° 8	20°34	T 8
F 9	21 12 48	18° 4'49	13♍22	0♌ 2	19°37	15°34	29°59	14°55	21° 0	7°47	7°39	2°18	0°53	16°15	20°33	F 9
S 10	21 16 45	19° 2'08	28° 5	1°42	20°51	15°26	0♌13	14°50	21° 3	7°45	7°39	2°11	0°50	16°22	20°33	S 10
S 11	21 20 41	19°59'27	12♎46	3°26	22° 5	15°19	0°26	14°46	21° 5	7°44	7°39	2° 6	0°47	16°28	20°32	S 11
M12	21 24 38	20°56'46	27°17	5°13	23°19	15°12	0°39	14°41	21° 7	7°42	7°39	2° 2	0°44	16°35	20°31	M12
T 13	21 28 34	21°54'05	11♏36	7° 3	24°33	15° 7	0°53	14°37	21° 9	7°41	7°39	1°59	0°41	16°42	20°30	T 13
W14	21 32 31	22°51'24	25°38	8°56	25°46	15° 2	1° 6	14°33	21°12	7°39	7°39	1°D59	0°37	16°49	20°28	W14
T 15	21 36 28	23°48'42	9♐24	10°52	27° 0	14°58	1°19	14°28	21°14	7°37	7°39	2° 0	0°34	16°55	20°27	T 15
F 16	21 40 24	24°46'01	22°54	12°50	28°14	14°55	1°33	14°24	21°17	7°36	7°39	2° 1	0°31	17° 2	20°26	F 16
S 17	21 44 21	25°43'20	6♑10	14°51	29°28	14°53	1°46	14°20	21°19	7°34	7°38	2°R 1	0°28	17° 9	20°25	S 17
S 18	21 48 17	26°40'40	19°12	16°53	0♍42	14°52	1°59	14°15	21°22	7°33	7°38	1°59	0°25	17°15	20°24	S 18
M19	21 52 14	27°37'59	2♒ 3	18°57	1°56	14°D52	2°12	14°11	21°24	7°31	7°38	1°56	0°22	17°22	20°22	M19
T 20	21 56 10	28°35'19	14°42	21° 3	3°10	14°52	2°25	14° 7	21°27	7°30	7°38	1°50	0°18	17°29	20°21	T 20
W21	22 0 7	29°32'38	27°11	23° 9	4°24	14°54	2°38	14° 3	21°29	7°28	7°37	1°41	0°15	17°36	20°19	W21
T 22	22 4 3	0♍29'59	9♓30	25°16	5°38	14°56	2°51	13°58	21°32	7°26	7°37	1°31	0°12	17°42	20°18	T 22
F 23	22 8 0	1°27'20	21°40	27°23	6°52	14°59	3° 4	13°54	21°35	7°25	7°37	1°20	0° 9	17°49	20°16	F 23
S 24	22 11 57	2°24'41	3♈42	29°30	8° 5	15° 3	3°17	13°50	21°38	7°23	7°36	1° 9	0° 6	17°56	20°15	S 24
S 25	22 15 53	3°22'04	15°37	1♍37	9°19	15° 7	3°30	13°46	21°40	7°21	7°36	1° 0	0° 2	18° 2	20°13	S 25
M26	22 19 50	4°19'27	27°29	3°44	10°33	15°13	3°43	13°42	21°43	7°20	7°35	0°52	29♐59	18° 9	20°12	M26
T 27	22 23 46	5°16'51	9♉20	5°49	11°47	15°19	3°55	13°38	21°46	7°18	7°35	0°46	29°56	18°16	20°10	T 27
W28	22 27 43	6°14'15	21°15	7°54	13° 1	15°26	4° 8	13°34	21°49	7°17	7°35	0°43	29°53	18°23	20° 8	W28
T 29	22 31 39	7°11'41	3♊17	9°58	14°15	15°34	4°21	13°30	21°52	7°15	7°34	0°D42	29°50	18°29	20° 7	T 29
F 30	22 35 36	8° 9'08	15°33	12° 1	15°29	15°42	4°33	13°26	21°55	7°13	7°34	0°42	29°47	18°36	20° 5	F 30
S 31	22 39 32	9♍ 6'36	28♊ 7	14♍ 3	16♍43	15♏51	4♌46	13♒23	21♎58	7♓12	7♉33	0°R42	29♐43	18♈43	20♈ 3	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n27	21n56	3n10	19n21	2s33	18n25	0n50	27s 3	4s58	20n16	0s 4	16s17	0s15	7s23	0n41	8s38	0s 9	2s 5	16s52	23s11	23s12	10n36	10n 4	2n15
F 2	17 12	23 31	2 13	19 24	2 20	18 7	0 51	27 5	4 58	20 13	0 4	16 18	0 16	7 24	0 41	8 39	0 9	2 5	16 53	23 11	23 12	10 38	10 4	2 15
S 3	16 56	23 58	1 8	19 26	2 7	17 49	0 53	27 7	4 59	20 11	0 3	16 19	0 16	7 25	0 41	8 39	0 9	2 6	16 53	23 11	23 12	10 41	10 4	2 15
S 4	16 40	23 8	0s 2	19 28	1 54	17 30	0 55	27 9	4 59	20 8	0 3	16 21	0 16	7 26	0 41	8 40	0 9	2 6	16 53	23 11	23 12	10 43	10 4	2 15
M 5	16 24	20 59	1 14	19 27	1 40	17 11	0 57	27 11	4 59	20 5	0 3	16 22	0 16	7 26	0 41	8 40	0 9	2 6	16 54	23 11	23 12	10 45	10 4	2 15
T 6	16 7	17 35	2 23	19 26	1 27	16 51	0 59	27 12	4 59	20 3	0 3	16 24	0 16	7 27	0 41	8 41	0 9	2 7	16 54	23 11	23 12	10 48	10 3	2 15
W 7	15 50	13 6	3 26	19 23	1 13	16 30	1 0	27 13	4 59	20 0	0 3	16 25	0 16	7 28	0 41	8 42	0 9	2 7	16 54	23 11	23 12	10 50	10 3	2 15
T 8	15 33	7 47	4 17	19 18	1 0	16 9	1 2	27 14	4 59	19 57	0 3	16 26	0 16	7 29	0 41	8 42	0 9	2 7	16 55	23 11	23 12	10 53	10 3	2 15
F 9	15 16	1 59	4 51	19 11	0 47	15 48	1 4	27 15	4 59	19 54	0 3	16 28	0 16	7 30	0 41	8 43	0 9	2 8	16 55	23 11	23 12	10 55	10 3	2 15
S 10	14 58	3s57	5 7	19 2	0 34	15 26	1 5	27 16	4 58	19 52	0 3	16 29	0 16	7 30	0 41	8 43	0 9	2 8	16 55	23 11	23 12	10 57	10 2	2 15
S 11	14 40	9 38	5 2	18 52	0 21	15 4	1 7	27 16	4 58	19 49	0 3	16 30	0 16	7 31	0 40	8 44	0 9	2 8	16 56	23 11	23 12	11 0	10 2	2 15
M12	14 22	14 44	4 38	18 39	0 8	14 42	1 8	27 16	4 57	19 46	0 3	16 32	0 16	7 32	0 40	8 44	0 9	2 9	16 56	23 11	23 12	11 2	10 2	2 15
T 13	14 4	18 56	3 57	18 23	0n 4	14 19	1 10	27 16	4 57	19 43	0 3	16 33	0 16	7 33	0 40	8 45	0 9	2 9	16 57	23 11	23 12	11 4	10 1	2 15
W14	13 46	21 56	3 3	18 6	0 15	13 55	1 11	27 16	4 56	19 41	0 2	16 34	0 17	7 34	0 40	8 46	0 9	2 10	16 57	23 11	23 12	11 7	10 1	2 15
T 15	13 27	23 36	1 59	17 46	0 26	13 32	1 12	27 16	4 55	19 38	0 2	16 36	0 17	7 35	0 40	8 46	0 9	2 10	16 57	23 11	23 12	11 9	10 1	2 15
F 16	13 8	23 50	0 49	17 23	0 37	13 8	1 14	27 15	4 54	19 35	0 2	16 37	0 17	7 36	0 40	8 47	0 9	2 10	16 58	23 11	23 12	11 11	10 0	2 15
S 17	12 49	22 42	0n22	16 58	0 47	12 43	1 15	27 14	4 53	19 32	0 2	16 38	0 17	7 37	0 40	8 47	0 9	2 11	16 58	23 11	23 12	11 14	10 0	2 15
S 18	12 30	20 21	1 31	16 31	0 56	12 18	1 16	27 13	4 52	19 29	0 2	16 40	0 17	7 38	0 40	8 48	0 9	2 11	16 58	23 11	23 12	11 16	9 59	2 16
M19	12 11	17 1	2 34	16 1	1 4	11 53	1 17	27 12	4 51	19 27	0 2	16 41	0 17	7 39	0 40	8 49	0 9	2 12	16 59	23 12	23 12	11 18	9 59	2 16
T 20	11 51	12 57	3 28	15 29	1 12	11 28	1 18	27 11	4 50	19 24	0 2	16 42	0 17	7 40	0 40	8 49	0 9	2 12	16 59	23 12	23 12	11 21	9 58	2 16
W21	11 31	8 24	4 11	14 55	1 19	11 2	1 19	27 10	4 49	19 21	0 2	16 44	0 17	7 41	0 40	8 50	0 9	2 12	16 59	23 12	23 12	11 23	9 58	2 16
T 22	11 11	3 34	4 42	14 19	1 25	10 36	1 20	27 8	4 47	19 18	0 2	16 45	0 17	7 42	0 40	8 50	0 9	2 13	17 0	23 12	23 12	11 25	9 57	2 16
F 23	10 51	1n19	4 59	13 41	1 30	10 10	1 21	27 7	4 46	19 15	0 2	16 46	0 17	7 43	0 40	8 51	0 9	2 13	17 0	23 12	23 12	11 28	9 57	2 16
S 24	10 31	6 6	5 3	13 1	1 35	9 43	1 22	27 5	4 45	19 12	0 2	16 47	0 17	7 44	0 40	8 52	0 9	2 14	17 0	23 12	23 12	11 30	9 56	2 16
S 25	10 10	10 37	4 54	12 20	1 38	9 16	1 22	27 3	4 43	19 10	0 1	16 49	0 17	7 45	0 40	8 52	0 9	2 14	17 1	23 12	23 12	11 32	9 56	2 16
M26	9 50	14 42	4 32	11 37	1 41	8 49	1 23	27 1	4 42	19 7	0 1	16 50	0 17	7 46	0 40	8 53	0 9	2 15	17 1	23 12	23 12	11 35	9 55	2 16
T 27	9 29	18 13	3 58	10 53	1 43	8 22	1 24	26 59	4 40	19 4	0 1	16 51	0 18	7 47	0 40	8 53	0 9	2 15	17 1	23 12	23 12	11 37	9 54	2 16
W28	9 8	21 1	3 14	10 8	1 44	7 55	1 24	26 56	4 39	19 1	0 1	16 52	0 18	7 48	0 40	8 54	0 9	2 15	17 2	23 12	23 12	11 39	9 54	2 16
T 29	8 47	22 54	2 20	9 22	1 45	7 27	1 25	26 54	4 37	18 58	0 1	16 53	0 18	7 49	0 40	8 55	0 9	2 16	17 2	23 12	23 12	11 41	9 53	2 16
F 30	8 26	23 45	1 20	8 36	1 44	6 59	1 25	26 51	4 36	18 55	0 1	16 55	0 18	7 50	0 40	8 55	0 9	2 16	17 2	23 12	23 12	11 44	9 52	2 16
S 31	8n 5	23n25	0n14	7n49	1n43	6n31	1n26	26s49	4s34	18n52	0s 1	16s56	0s18	7s51	0n40	8s56	0s 9	2s17	17s 3	23s12	23s12	11n46	9n52	2n16

Julian Day Number = 3115037.5, Delta T = 02h59m26s
Ecliptic obliquity = 23°12'22, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°12'57, Lahiri = 49°19'57

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3816
geocentric

SEPTEMBER 3816 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 43 29	10♍ 4'05	11♋ 4	16♍ 3	17♍57	16♎ 1	4♌58	13°R19	22♎ 1	7°R10	7°R33	0°R42	29♐40	18♈49	20°R 1	S 1
M 2	22 47 26	11° 1'35	24°28	18° 2	19°11	16°12	5°11	13♒15	22° 4	7♓ 8	7♉32	0♎40	29°37	18°56	19♈59	M 2
T 3	22 51 22	11°59'06	8♌20	19°59	20°25	16°24	5°23	13°12	22° 7	7° 7	7°31	0°35	29°34	19° 3	19°57	T 3
W 4	22 55 19	12°56'38	22°40	21°55	21°39	16°36	5°35	13° 8	22°10	7° 5	7°31	0°28	29°31	19°10	19°55	W 4
T 5	22 59 15	13°54'11	7♍23	23°49	22°53	16°49	5°48	13° 4	22°13	7° 4	7°30	0°19	29°28	19°16	19°53	T 5
F 6	23 3 12	14°51'45	22°22	25°42	24° 7	17° 3	6° 0	13° 1	22°16	7° 2	7°30	0° 9	29°24	19°23	19°51	F 6
S 7	23 7 8	15°49'20	7♎28	27°33	25°21	17°17	6°12	12°58	22°19	7° 0	7°29	29♐59	29°21	19°30	19°49	S 7
S 8	23 11 5	16°46'55	22°31	29°23	26°35	17°32	6°24	12°54	22°23	6°59	7°28	29°49	29°18	19°36	19°47	S 8
M 9	23 15 1	17°44'32	7♏21	1♎11	27°49	17°48	6°36	12°51	22°26	6°57	7°28	29°42	29°15	19°43	19°45	M 9
T 10	23 18 58	18°42'09	21°52	2°57	29° 3	18° 4	6°48	12°48	22°29	6°55	7°27	29°38	29°12	19°50	19°43	T 10
W11	23 22 54	19°39'47	6♐ 1	4°42	0♎17	18°21	7° 0	12°45	22°32	6°54	7°26	29°36	29° 8	19°57	19°40	W11
T 12	23 26 51	20°37'26	19°47	6°26	1°31	18°39	7°11	12°42	22°36	6°52	7°26	29°D35	29° 5	20° 3	19°38	T 12
F 13	23 30 48	21°35'06	3♑10	8° 8	2°45	18°57	7°23	12°39	22°39	6°51	7°25	29°R35	29° 2	20°10	19°36	F 13
S 14	23 34 44	22°32'47	16°15	9°49	3°59	19°16	7°35	12°36	22°43	6°49	7°24	29°35	28°59	20°17	19°33	S 14
S 15	23 38 41	23°30'28	29° 3	11°28	5°13	19°35	7°46	12°33	22°46	6°48	7°23	29°32	28°56	20°23	19°31	S 15
M16	23 42 37	24°28'10	11♒38	13° 6	6°27	19°55	7°57	12°30	22°49	6°46	7°22	29°27	28°53	20°30	19°29	M16
T 17	23 46 34	25°25'54	24° 2	14°42	7°41	20°16	8° 9	12°28	22°53	6°45	7°22	29°19	28°49	20°37	19°26	T 17
W18	23 50 30	26°23'38	6♓17	16°17	8°55	20°37	8°20	12°25	22°56	6°43	7°21	29° 8	28°46	20°44	19°24	W18
T 19	23 54 27	27°21'24	18°24	17°50	10° 9	20°59	8°31	12°23	23° 0	6°42	7°20	28°55	28°43	20°50	19°22	T 19
F 20	23 58 23	28°19'10	0♈26	19°22	11°23	21°21	8°42	12°20	23° 3	6°40	7°19	28°41	28°40	20°57	19°19	F 20
S 21	0 2 20	29°16'58	12°22	20°53	12°37	21°44	8°53	12°18	23° 7	6°39	7°18	28°28	28°37	21° 4	19°17	S 21
S 22	0 6 17	0♎14'48	24°15	22°22	13°51	22° 7	9° 4	12°16	23°10	6°37	7°17	28°15	28°33	21°10	19°14	S 22
M23	0 10 13	1°12'39	6♉ 5	23°49	15° 5	22°31	9°15	12°13	23°14	6°36	7°16	28° 5	28°30	21°17	19°12	M23
T 24	0 14 10	2°10'31	17°56	25°15	16°19	22°55	9°26	12°11	23°17	6°34	7°16	27°57	28°27	21°24	19° 9	T 24
W25	0 18 6	3° 8'25	29°51	26°40	17°33	23°19	9°37	12° 9	23°21	6°33	7°15	27°52	28°24	21°30	19° 7	W25
T 26	0 22 3	4° 6'21	11♊53	28° 3	18°47	23°45	9°47	12° 7	23°25	6°31	7°14	27°49	28°21	21°37	19° 4	T 26
F 27	0 25 59	5° 4'19	24° 7	29°25	20° 1	24°10	9°58	12° 6	23°28	6°30	7°13	27°D49	28°18	21°44	19° 1	F 27
S 28	0 29 56	6° 2'18	6♋38	0♏45	21°15	24°36	10° 8	12° 4	23°32	6°29	7°12	27°R49	28°14	21°51	18°59	S 28
S 29	0 33 52	7° 0'19	19°30	2° 4	22°28	25° 3	10°18	12° 2	23°36	6°27	7°11	27°48	28°11	21°57	18°56	S 29
M30	0 37 49	7♎58'22	2♌50	3♏21	23♎42	25♎30	10♌28	12♒ 1	23♎39	6♓26	7♉10	27♐46	28♐ 8	22♈ 4	18♈54	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n43	21n50	0s55	7n 1	1n42	6n 2	1n26	26s46	4s32	18n49	0s 1	16s57	0s18	7s53	0n40	8s56	0s 9	2s17	17s 3	23s12	23s12	11n48	9n51	2n16
M 2	7 22	19 0	2 3	6 13	1 40	5 34	1 26	26 43	4 31	18 47	0 1	16 58	0 18	7 54	0 40	8 57	0 9	2 18	17 3	23 12	23 12	11 51	9 50	2 16
T 3	7 0	15 1	3 5	5 25	1 37	5 5	1 26	26 40	4 29	18 44	0 1	16 59	0 18	7 55	0 40	8 58	0 9	2 18	17 4	23 12	23 12	11 53	9 50	2 16
W 4	6 38	10 3	3 59	4 37	1 34	4 36	1 26	26 36	4 27	18 41	0 1	17 0	0 18	7 56	0 40	8 58	0 9	2 19	17 4	23 12	23 12	11 55	9 49	2 16
T 5	6 16	4 25	4 38	3 48	1 30	4 7	1 26	26 33	4 25	18 38	0 0	17 1	0 18	7 57	0 40	8 59	0 9	2 19	17 4	23 12	23 12	11 57	9 48	2 16
F 6	5 54	1s35	4 58	3 0	1 25	3 38	1 26	26 29	4 24	18 35	0 0	17 2	0 18	7 58	0 40	8 59	0 9	2 20	17 5	23 12	23 12	12 0	9 47	2 16
S 7	5 32	7 31	4 59	2 12	1 21	3 9	1 26	26 26	4 22	18 32	0 0	17 3	0 18	8 0	0 40	9 0	0 9	2 20	17 5	23 12	23 12	12 2	9 46	2 16
S 8	5 10	12 59	4 38	1 24	1 15	2 40	1 26	26 22	4 20	18 29	0 0	17 4	0 18	8 1	0 40	9 1	0 9	2 21	17 5	23 12	23 12	12 4	9 46	2 16
M 9	4 48	17 36	3 59	0 36	1 10	2 11	1 26	26 18	4 18	18 26	0 0	17 5	0 18	8 2	0 40	9 1	0 9	2 21	17 5	23 12	23 12	12 6	9 45	2 16
T 10	4 26	21 2	3 5	0s11	1 4	1 41	1 26	26 14	4 16	18 24	0n 0	17 6	0 18	8 3	0 40	9 2	0 9	2 22	17 6	23 12	23 12	12 9	9 44	2 16
W11	4 3	23 6	2 1	0 58	0 58	1 12	1 25	26 10	4 14	18 21	0 0	17 7	0 19	8 5	0 40	9 2	0 9	2 22	17 6	23 12	23 12	12 11	9 43	2 16
T 12	3 41	23 41	0 52	1 45	0 51	0 42	1 25	26 6	4 13	18 18	0 0	17 8	0 19	8 6	0 39	9 3	0 9	2 23	17 6	23 12	23 12	12 13	9 42	2 16
F 13	3 18	22 51	0n19	2 31	0 44	0 13	1 24	26 1	4 11	18 15	0 0	17 9	0 19	8 7	0 39	9 4	0 9	2 23	17 7	23 12	23 12	12 15	9 41	2 16
S 14	2 56	20 47	1 27	3 17	0 37	0s17	1 24	25 56	4 9	18 12	0 0	17 10	0 19	8 8	0 39	9 4	0 9	2 23	17 7	23 12	23 12	12 18	9 41	2 16
S 15	2 33	17 43	2 29	4 2	0 30	0 47	1 23	25 52	4 7	18 9	0 0	17 11	0 19	8 10	0 39	9 5	0 9	2 24	17 7	23 12	23 12	12 20	9 40	2 16
M16	2 11	13 53	3 22	4 47	0 22	1 16	1 22	25 47	4 5	18 7	0 1	17 11	0 19	8 11	0 39	9 5	0 9	2 24	17 7	23 12	23 12	12 22	9 39	2 16
T 17	1 48	9 31	4 5	5 31	0 15	1 46	1 22	25 42	4 3	18 4	0 1	17 12	0 19	8 12	0 39	9 6	0 9	2 25	17 8	23 12	23 12	12 24	9 38	2 16
W18	1 25	4 50	4 36	6 14	0 7	2 16	1 21	25 37	4 1	18 1	0 1	17 13	0 19	8 13	0 39	9 6	0 9	2 25	17 8	23 12	23 12	12 27	9 37	2 16
T 19	1 2	0 1	4 55	6 57	0s 1	2 45	1 20	25 31	3 59	17 58	0 1	17 14	0 19	8 15	0 39	9 7	0 9	2 26	17 8	23 12	23 12	12 29	9 36	2 16
F 20	0 40	4n45	4 59	7 39	0 10	3 15	1 19	25 26	3 57	17 55	0 1	17 14	0 19	8 16	0 39	9 8	0 10	2 26	17 8	23 12	23 12	12 31	9 35	2 16
S 21	0 17	9 19	4 51	8 21	0 18	3 44	1 18	25 20	3 55	17 53	0 1	17 15	0 19	8 17	0 39	9 8	0 10	2 27	17 9	23 12	23 12	12 33	9 34	2 16
S 22	0s 6	13 30	4 30	9 2	0 26	4 14	1 17	25 15	3 53	17 50	0 1	17 16	0 19	8 19	0 39	9 9	0 10	2 27	17 9	23 12	23 12	12 35	9 33	2 16
M23	0 29	17 9	3 57	9 42	0 35	4 43	1 16	25 9	3 51	17 47	0 1	17 16	0 19	8 20	0 39	9 9	0 10	2 28	17 9	23 12	23 12	12 38	9 32	2 15
T 24	0 51	20 7	3 14	10 21	0 43	5 12	1 15	25 3	3 49	17 44	0 1	17 17	0 19	8 21	0 39	9 10	0 10	2 28	17 9	23 11	23 12	12 40	9 31	2 15
W25	1 14	22 14	2 22	11 0	0 52	5 41	1 13	24 57	3 47	17 42	0 1	17 18	0 19	8 23	0 39	9 10	0 10	2 29	17 9	23 11	23 12	12 42	9 30	2 15
T 26	1 37	23 22	1 23	11 38	1 1	6 10	1 12	24 50	3 45	17 39	0 2	17 18	0 19	8 24	0 39	9 11	0 10	2 29	17 10	23 11	23 12	12 44	9 29	2 15
F 27	2 0	23 24	0 20	12 15	1 9	6 39	1 11	24 44	3 43	17 36	0 2	17 19	0 19	8 25	0 39	9 11	0 10	2 30	17 10	23 11	23 12	12 46	9 28	2 15
S 28	2 23	22 16	0s47	12 51	1 18	7 8	1 9	24 37	3 41	17 34	0 2	17 19	0 20	8 27	0 39	9 12	0 10	2 30	17 10	23 11	23 12	12 49	9 27	2 15
S 29	2 45	19 57	1 52	13 26	1 27	7 37	1 8	24 31	3 39	17 31	0 2	17 20	0 20	8 28	0 39	9 12	0 10	2 31	17 10	23 11	23 12	12 51	9 26	2 15
M30	3s 8	16n31	2s54	14s 1	1s36	8s 5	1n 6	24s24	3s37	17n28	0n 2	17s20	0s20	8s29	0n39	9s13	0s10	2s31	17s10	23s11	23s12	12n53	9n25	2n15

Julian Day Number = 3115068.5, Delta T = 02h59m27s
Ecliptic obliquity = 23°12'23, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°13'01, Lahiri = 49°20'02

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ASTRODIENST EPHEMERIS for the year 3816
geocentric

OCTOBER 3816 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 41 46	8♎56'26	16♌38	4♏36	24♎56	25♑57	10♌38	11°R59	23♎43	6°R25	7°R 9	27°R42	28♐ 5	22♈11	18°R51	T 1
W 2	0 45 42	9°54'32	0♍56	5°49	26°10	26°25	10°48	11♒58	23°47	6♓23	7♉ 8	27♐35	28° 2	22°17	18♈48	W 2
T 3	0 49 39	10°52'40	15°41	7° 1	27°24	26°53	10°58	11°57	23°50	6°22	7° 7	27°26	27°59	22°24	18°46	T 3
F 4	0 53 35	11°50'50	0♎47	8°11	28°38	27°22	11° 8	11°55	23°54	6°21	7° 6	27°16	27°55	22°31	18°43	F 4
S 5	0 57 32	12°49'01	16° 4	9°19	29°52	27°51	11°18	11°54	23°58	6°20	7° 5	27° 5	27°52	22°38	18°40	S 5
S 6	1 1 28	13°47'14	1♏21	10°24	1♏ 6	28°20	11°27	11°53	24° 1	6°18	7° 4	26°56	27°49	22°44	18°38	S 6
M 7	1 5 25	14°45'29	16°27	11°27	2°20	28°50	11°37	11°53	24° 5	6°17	7° 3	26°49	27°46	22°51	18°35	M 7
T 8	1 9 21	15°43'45	1♐13	12°28	3°34	29°20	11°46	11°52	24° 9	6°16	7° 2	26°44	27°43	22°58	18°32	T 8
W 9	1 13 18	16°42'03	15°33	13°27	4°48	29°50	11°55	11°51	24°13	6°15	7° 1	26°42	27°39	23° 4	18°30	W 9
T 10	1 17 14	17°40'22	29°26	14°23	6° 2	0♒21	12° 4	11°50	24°16	6°14	6°59	26°D41	27°36	23°11	18°27	T 10
F 11	1 21 11	18°38'42	12♑53	15°16	7°16	0°53	12°13	11°50	24°20	6°13	6°58	26°R42	27°33	23°18	18°24	F 11
S 12	1 25 8	19°37'04	25°57	16° 5	8°30	1°24	12°22	11°50	24°24	6°12	6°57	26°42	27°30	23°25	18°22	S 12
S 13	1 29 4	20°35'27	8♒40	16°52	9°44	1°56	12°30	11°49	24°28	6°10	6°56	26°40	27°27	23°31	18°19	S 13
M14	1 33 1	21°33'51	21° 7	17°35	10°58	2°28	12°39	11°49	24°31	6° 9	6°55	26°36	27°24	23°38	18°16	M14
T 15	1 36 57	22°32'18	3♓22	18°14	12°12	3° 1	12°47	11°D49	24°35	6° 8	6°54	26°30	27°20	23°45	18°13	T 15
W16	1 40 54	23°30'45	15°28	18°49	13°26	3°33	12°56	11°49	24°39	6° 7	6°53	26°21	27°17	23°51	18°11	W16
T 17	1 44 50	24°29'14	27°27	19°20	14°39	4° 7	13° 4	11°49	24°43	6° 6	6°52	26°11	27°14	23°58	18° 8	T 17
F 18	1 48 47	25°27'45	9♈22	19°45	15°53	4°40	13°12	11°49	24°47	6° 6	6°51	25°59	27°11	24° 5	18° 5	F 18
S 19	1 52 43	26°26'18	21°15	20° 6	17° 7	5°14	13°20	11°50	24°50	6° 5	6°49	25°48	27° 8	24°11	18° 3	S 19
S 20	1 56 40	27°24'53	3♉ 6	20°21	18°21	5°48	13°28	11°50	24°54	6° 4	6°48	25°37	27° 5	24°18	18° 0	S 20
M21	2 0 37	28°23'29	14°58	20°31	19°35	6°22	13°35	11°51	24°58	6° 3	6°47	25°28	27° 1	24°25	17°58	M21
T 22	2 4 33	29°22'07	26°53	20°R34	20°49	6°56	13°43	11°51	25° 2	6° 2	6°46	25°22	26°58	24°32	17°55	T 22
W23	2 8 30	0♏20'48	8♊52	20°30	22° 3	7°31	13°50	11°52	25° 5	6° 1	6°45	25°18	26°55	24°38	17°52	W23
T 24	2 12 26	1°19'30	20°58	20°20	23°16	8° 6	13°57	11°53	25° 9	6° 1	6°44	25°D17	26°52	24°45	17°50	T 24
F 25	2 16 23	2°18'15	3♋16	20° 2	24°30	8°41	14° 4	11°53	25°13	6° 0	6°42	25°17	26°49	24°52	17°47	F 25
S 26	2 20 19	3°17'01	15°48	19°37	25°44	9°17	14°11	11°54	25°17	5°59	6°41	25°18	26°45	24°58	17°45	S 26
S 27	2 24 16	4°15'50	28°39	19° 4	26°58	9°52	14°18	11°56	25°20	5°58	6°40	25°R19	26°42	25° 5	17°42	S 27
M28	2 28 12	5°14'41	11♌53	18°24	28°12	10°28	14°25	11°57	25°24	5°58	6°39	25°19	26°39	25°12	17°39	M28
T 29	2 32 9	6°13'34	25°33	17°37	29°26	11° 5	14°31	11°58	25°28	5°57	6°38	25°17	26°36	25°19	17°37	T 29
W30	2 36 6	7°12'29	9♍41	16°43	0♐39	11°41	14°38	11°59	25°32	5°57	6°37	25°13	26°33	25°25	17°34	W30
T 31	2 40 2	8♏11'27	24♍15	15♏43	1♐53	12♒18	14♌44	12♒ 1	25♎35	5♓56	6♉35	25♐ 8	26♐30	25♈32	17♈32	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s31	12n 4	3s48	14s34	1s44	8s34	1n 5	24s17	3s35	17n26	0n 2	17s21	0s20	8s31	0n39	9s13	0s10	2s32	17s11	23s11	23s12	12n55	9n24	2n15
W 2	3 53	6 49	4 30	15 7	1 53	9 2	1 3	24 9	3 33	17 23	0 2	17 21	0 20	8 32	0 39	9 14	0 10	2 32	17 11	23 11	23 12	12 57	9 23	2 15
T 3	4 16	1 3	4 55	15 38	2 1	9 30	1 1	24 2	3 31	17 21	0 2	17 22	0 20	8 33	0 39	9 14	0 10	2 33	17 11	23 11	23 11	12 59	9 22	2 15
F 4	4 38	4s55	5 1	16 9	2 10	9 58	0 59	23 54	3 29	17 18	0 2	17 22	0 20	8 35	0 39	9 15	0 10	2 33	17 11	23 11	23 11	13 2	9 21	2 15
S 5	5 1	10 39	4 45	16 38	2 18	10 25	0 58	23 47	3 27	17 16	0 3	17 22	0 20	8 36	0 39	9 15	0 10	2 34	17 11	23 10	23 11	13 4	9 20	2 15
S 6	5 23	15 44	4 9	17 7	2 26	10 52	0 56	23 39	3 25	17 13	0 3	17 23	0 20	8 37	0 39	9 16	0 10	2 34	17 12	23 10	23 11	13 6	9 19	2 15
M 7	5 46	19 44	3 16	17 34	2 34	11 20	0 54	23 31	3 23	17 11	0 3	17 23	0 20	8 39	0 39	9 16	0 10	2 34	17 12	23 10	23 11	13 8	9 18	2 15
T 8	6 8	22 20	2 11	18 0	2 42	11 46	0 52	23 23	3 21	17 8	0 3	17 23	0 20	8 40	0 39	9 17	0 10	2 35	17 12	23 10	23 11	13 10	9 17	2 15
W 9	6 30	23 24	0 59	18 25	2 50	12 13	0 50	23 14	3 19	17 6	0 3	17 23	0 20	8 42	0 39	9 17	0 10	2 35	17 12	23 10	23 11	13 12	9 15	2 15
T 10	6 52	22 58	0n15	18 49	2 57	12 39	0 48	23 6	3 17	17 3	0 3	17 24	0 20	8 43	0 39	9 17	0 10	2 36	17 12	23 10	23 11	13 14	9 14	2 15
F 11	7 14	21 11	1 25	19 11	3 4	13 5	0 46	22 57	3 16	17 1	0 3	17 24	0 20	8 44	0 39	9 18	0 10	2 36	17 12	23 10	23 11	13 17	9 13	2 14
S 12	7 36	18 19	2 29	19 32	3 11	13 31	0 43	22 48	3 14	16 59	0 3	17 24	0 20	8 46	0 39	9 18	0 10	2 37	17 12	23 10	23 11	13 19	9 12	2 14
S 13	7 58	14 38	3 24	19 52	3 17	13 56	0 41	22 39	3 12	16 56	0 3	17 24	0 20	8 47	0 39	9 19	0 10	2 37	17 12	23 10	23 11	13 21	9 11	2 14
M14	8 20	10 24	4 8	20 9	3 23	14 21	0 39	22 30	3 10	16 54	0 3	17 24	0 20	8 48	0 39	9 19	0 10	2 38	17 13	23 10	23 11	13 23	9 10	2 14
T 15	8 41	5 50	4 39	20 26	3 28	14 46	0 37	22 20	3 8	16 52	0 4	17 24	0 20	8 50	0 39	9 19	0 10	2 38	17 13	23 10	23 11	13 25	9 9	2 14
W16	9 3	1 5	4 58	20 40	3 33	15 10	0 34	22 11	3 6	16 50	0 4	17 24	0 20	8 51	0 39	9 20	0 10	2 38	17 13	23 9	23 11	13 27	9 8	2 14
T 17	9 24	3n38	5 3	20 53	3 38	15 34	0 32	22 1	3 4	16 48	0 4	17 24	0 20	8 53	0 39	9 20	0 10	2 39	17 13	23 9	23 11	13 29	9 7	2 14
F 18	9 45	8 12	4 55	21 3	3 41	15 58	0 30	21 51	3 2	16 45	0 4	17 24	0 21	8 54	0 39	9 20	0 10	2 39	17 13	23 9	23 11	13 31	9 6	2 14
S 19	10 6	12 27	4 34	21 12	3 44	16 21	0 27	21 41	3 0	16 43	0 4	17 24	0 21	8 55	0 39	9 21	0 10	2 40	17 13	23 8	23 11	13 33	9 5	2 14
S 20	10 27	16 13	4 2	21 18	3 47	16 44	0 25	21 31	2 58	16 41	0 4	17 24	0 21	8 57	0 39	9 21	0 10	2 40	17 13	23 8	23 10	13 36	9 3	2 14
M21	10 48	19 20	3 18	21 22	3 48	17 6	0 22	21 21	2 56	16 39	0 4	17 24	0 21	8 58	0 39	9 21	0 10	2 41	17 13	23 8	23 10	13 38	9 2	2 14
T 22	11 9	21 38	2 26	21 23	3 48	17 28	0 20	21 10	2 54	16 37	0 4	17 24	0 21	8 59	0 39	9 22	0 10	2 41	17 13	23 8	23 10	13 40	9 1	2 14
W23	11 29	23 0	1 27	21 21	3 47	17 50	0 17	20 59	2 52	16 35	0 5	17 24	0 21	9 1	0 39	9 22	0 10	2 41	17 13	23 7	23 10	13 42	9 0	2 13
T 24	11 49	23 17	0 23	21 16	3 45	18 11	0 15	20 48	2 50	16 33	0 5	17 24	0 21	9 2	0 39	9 22	0 10	2 42	17 13	23 7	23 10	13 44	8 59	2 13
F 25	12 9	22 27	0s43	21 8	3 41	18 31	0 12	20 37	2 48	16 31	0 5	17 23	0 21	9 3	0 39	9 22	0 10	2 42	17 13	23 7	23 10	13 46	8 58	2 13
S 26	12 29	20 29	1 48	20 56	3 36	18 51	0 9	20 26	2 46	16 29	0 5	17 23	0 21	9 5	0 39	9 23	0 10	2 42	17 13	23 7	23 10	13 48	8 57	2 13
S 27	12 49	17 27	2 50	20 41	3 29	19 11	0 7	20 15	2 44	16 28	0 5	17 23	0 21	9 6	0 39	9 23	0 10	2 43	17 13	23 7	23 10	13 50	8 56	2 13
M28	13 9	13 28	3 44	20 21	3 21	19 30	0 4	20 3	2 43	16 26	0 5	17 23	0 21	9 8	0 39	9 23	0 10	2 43	17 13	23 7	23 10	13 52	8 55	2 13
T 29	13 28	8 40	4 28	19 58	3 11	19 49	0 1	19 51	2 41	16 24	0 5	17 22	0 21	9 9	0 39	9 23	0 10	2 44	17 13	23 7	23 10	13 54	8 54	2 13
W30	13 47	3 16	4 57	19 32	2 59	20 7	0s 1	19 39	2 39	16 22	0 5	17 22	0 21	9 10	0 39	9 24	0 10	2 44	17 13	23 7	23 10	13 56	8 53	2 13
T 31	14s 6	2s28	5s 8	19s 1	2s45	20s24	0s 4	19s27	2s37	16n21	0n 5	17s22	0s21	9s12	0n39	9s24	0s10	2s44	17s13	23s 7	23s10	13n58	8n52	2n13

Julian Day Number = 3115098.5, Delta T = 02h59m28s
Ecliptic obliquity = 23°12'23, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°13'05, Lahiri = 49°20'06

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ASTRODIENST EPHEMERIS for the year 3816
geocentric

NOVEMBER 3816 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 43 59	9♏10'26	9♎11	14°R39	3♐ 7	12♒55	14♌50	12♒ 2	25♎39	5°R56	6°R34	25°R 1	26♐26	25♈39	17°R29	F 1
S 2	2 47 55	10° 9'28	24°22	13♏31	4°21	13°32	14°56	12° 4	25°43	5♓55	6♉33	24♐54	26°23	25°45	17♈27	S 2
S 3	2 51 52	11° 8'32	9♏37	12°22	5°35	14° 9	15° 1	12° 6	25°46	5°55	6°32	24°48	26°20	25°52	17°25	S 3
M 4	2 55 48	12° 7'38	24°45	11°12	6°48	14°47	15° 7	12° 8	25°50	5°54	6°31	24°43	26°17	25°59	17°22	M 4
T 5	2 59 45	13° 6'45	9♐38	10° 4	8° 2	15°24	15°12	12°10	25°54	5°54	6°30	24°40	26°14	26° 5	17°20	T 5
W 6	3 3 41	14° 5'55	24° 8	9° 0	9°16	16° 2	15°17	12°12	25°57	5°53	6°28	24°D39	26°11	26°12	17°18	W 6
T 7	3 7 38	15° 5'06	8♑12	8° 2	10°30	16°40	15°22	12°14	26° 1	5°53	6°27	24°40	26° 7	26°19	17°15	T 7
F 8	3 11 35	16° 4'19	21°47	7°10	11°44	17°19	15°27	12°16	26° 5	5°53	6°26	24°41	26° 4	26°26	17°13	F 8
S 9	3 15 31	17° 3'34	4♒56	6°28	12°57	17°57	15°32	12°19	26° 8	5°52	6°25	24°43	26° 1	26°32	17°11	S 9
S 10	3 19 28	18° 2'50	17°42	5°55	14°11	18°36	15°36	12°21	26°12	5°52	6°24	24°R43	25°58	26°39	17° 9	S 10
M11	3 23 24	19° 2'08	0♓ 9	5°33	15°25	19°15	15°41	12°24	26°15	5°52	6°23	24°43	25°55	26°46	17° 6	M11
T 12	3 27 21	20° 1'27	12°21	5°21	16°39	19°54	15°45	12°26	26°19	5°52	6°22	24°40	25°51	26°52	17° 4	T 12
W13	3 31 17	21° 0'48	24°23	5°D21	17°52	20°33	15°49	12°29	26°22	5°52	6°20	24°37	25°48	26°59	17° 2	W13
T 14	3 35 14	22° 0'11	6♈18	5°31	19° 6	21°12	15°52	12°32	26°26	5°52	6°19	24°32	25°45	27° 6	17° 0	T 14
F 15	3 39 10	22°59'36	18°10	5°52	20°20	21°52	15°56	12°35	26°29	5°52	6°18	24°26	25°42	27°13	16°58	F 15
S 16	3 43 7	23°59'02	0♉ 1	6°23	21°33	22°31	15°59	12°38	26°33	5°51	6°17	24°20	25°39	27°19	16°56	S 16
S 17	3 47 3	24°58'30	11°55	7° 3	22°47	23°11	16° 3	12°41	26°36	5°D51	6°16	24°15	25°36	27°26	16°54	S 17
M18	3 51 0	25°58'00	23°52	7°52	24° 1	23°51	16° 6	12°44	26°40	5°52	6°15	24°11	25°32	27°33	16°52	M18
T 19	3 54 57	26°57'33	5♊54	8°48	25°14	24°31	16° 9	12°47	26°43	5°52	6°14	24° 8	25°29	27°39	16°50	T 19
W20	3 58 53	27°57'07	18° 3	9°51	26°28	25°11	16°11	12°50	26°47	5°52	6°13	24° 7	25°26	27°46	16°48	W20
T 21	4 2 50	28°56'43	0♋22	10°59	27°42	25°52	16°14	12°54	26°50	5°52	6°12	24°D 7	25°23	27°53	16°46	T 21
F 22	4 6 46	29°56'21	12°51	12°13	28°55	26°32	16°16	12°57	26°53	5°52	6°11	24° 8	25°20	27°59	16°45	F 22
S 23	4 10 43	0♐56'01	25°33	13°31	0♑ 9	27°13	16°18	13° 1	26°57	5°52	6°10	24° 9	25°16	28° 6	16°43	S 23
S 24	4 14 39	1°55'44	8♌31	14°54	1°22	27°53	16°20	13° 5	27° 0	5°52	6° 9	24°11	25°13	28°13	16°41	S 24
M25	4 18 36	2°55'28	21°47	16°19	2°36	28°34	16°22	13° 8	27° 3	5°53	6° 8	24°12	25°10	28°20	16°40	M25
T 26	4 22 33	3°55'15	5♍23	17°47	3°49	29°15	16°23	13°12	27° 6	5°53	6° 7	24°R12	25° 7	28°26	16°38	T 26
W27	4 26 29	4°55'03	19°19	19°17	5° 3	29°56	16°25	13°16	27°10	5°53	6° 6	24°12	25° 4	28°33	16°36	W27
T 28	4 30 26	5°54'54	3♎37	20°49	6°17	0♓37	16°26	13°20	27°13	5°54	6° 5	24°10	25° 1	28°40	16°35	T 28
F 29	4 34 22	6°54'47	18°13	22°23	7°30	1°19	16°27	13°24	27°16	5°54	6° 4	24° 8	24°57	28°46	16°33	F 29
S 30	4 38 19	7♐54'43	3♏ 2	23♏58	8♑44	2♓ 0	16♌27	13♒28	27♎19	5♓54	6♉ 3	24♐ 6	24♐54	28♈53	16♈32	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s25	8s11	4s59	18s28	2s30	20s41	0s 7	19s15	2s35	16n19	0n 6	17s21	0s21	9s13	0n39	9s24	0s10	2s45	17s13	23s 7	23s10	14n 0	8n51	2n12
S 2	14 43	13 31	4 29	17 51	2 12	20 58	0 10	19 3	2 33	16 17	0 6	17 21	0 21	9 14	0 39	9 24	0 10	2 45	17 13	23 7	23 9	14 2	8 50	2 12
S 3	15 2	18 1	3 39	17 12	1 54	21 14	0 12	18 50	2 31	16 16	0 6	17 20	0 21	9 16	0 39	9 24	0 10	2 45	17 13	23 6	23 9	14 4	8 49	2 12
M 4	15 20	21 17	2 35	16 33	1 35	21 29	0 15	18 38	2 29	16 14	0 6	17 20	0 21	9 17	0 39	9 25	0 10	2 46	17 13	23 6	23 9	14 6	8 48	2 12
T 5	15 37	23 1	1 21	15 52	1 14	21 44	0 18	18 25	2 27	16 13	0 6	17 19	0 21	9 18	0 39	9 25	0 10	2 46	17 13	23 6	23 9	14 9	8 47	2 12
W 6	15 55	23 7	0 3	15 12	0 54	21 58	0 21	18 12	2 26	16 12	0 6	17 19	0 21	9 19	0 39	9 25	0 10	2 46	17 13	23 6	23 9	14 11	8 46	2 12
T 7	16 12	21 44	1n13	14 34	0 33	22 11	0 23	17 58	2 24	16 10	0 6	17 18	0 21	9 21	0 39	9 25	0 10	2 47	17 13	23 6	23 9	14 13	8 45	2 12
F 8	16 29	19 7	2 22	13 59	0 13	22 24	0 26	17 45	2 22	16 9	0 6	17 18	0 21	9 22	0 39	9 25	0 10	2 47	17 13	23 6	23 9	14 15	8 44	2 12
S 9	16 46	15 35	3 22	13 26	0n 6	22 37	0 29	17 32	2 20	16 8	0 7	17 17	0 21	9 23	0 39	9 25	0 10	2 47	17 13	23 6	23 9	14 17	8 43	2 11
S 10	17 2	11 25	4 9	12 58	0 25	22 48	0 32	17 18	2 18	16 7	0 7	17 16	0 21	9 25	0 39	9 25	0 10	2 47	17 13	23 6	23 9	14 19	8 42	2 11
M11	17 19	6 53	4 44	12 35	0 42	22 59	0 34	17 4	2 16	16 5	0 7	17 16	0 22	9 26	0 39	9 25	0 10	2 48	17 13	23 6	23 9	14 21	8 41	2 11
T 12	17 35	2 10	5 4	12 16	0 58	23 10	0 37	16 50	2 15	16 4	0 7	17 15	0 22	9 27	0 39	9 25	0 10	2 48	17 13	23 6	23 9	14 23	8 40	2 11
W13	17 50	2n34	5 12	12 3	1 12	23 19	0 40	16 36	2 13	16 3	0 7	17 14	0 22	9 28	0 39	9 26	0 10	2 48	17 13	23 6	23 8	14 25	8 39	2 11
T 14	18 5	7 9	5 5	11 55	1 24	23 28	0 43	16 22	2 11	16 2	0 7	17 14	0 22	9 30	0 39	9 26	0 10	2 48	17 13	23 6	23 8	14 27	8 38	2 11
F 15	18 20	11 28	4 46	11 51	1 35	23 37	0 45	16 7	2 9	16 1	0 7	17 13	0 22	9 31	0 39	9 26	0 10	2 49	17 12	23 5	23 8	14 29	8 37	2 11
S 16	18 35	15 20	4 14	11 53	1 44	23 44	0 48	15 53	2 7	16 1	0 8	17 12	0 22	9 32	0 39	9 26	0 10	2 49	17 12	23 5	23 8	14 31	8 36	2 10
S 17	18 49	18 36	3 31	11 58	1 52	23 51	0 51	15 38	2 6	16 0	0 8	17 11	0 22	9 33	0 39	9 26	0 10	2 49	17 12	23 5	23 8	14 33	8 35	2 10
M18	19 4	21 7	2 38	12 8	1 58	23 58	0 53	15 23	2 4	15 59	0 8	17 10	0 22	9 35	0 39	9 26	0 10	2 49	17 12	23 5	23 8	14 35	8 34	2 10
T 19	19 17	22 42	1 38	12 22	2 2	24 3	0 56	15 8	2 2	15 58	0 8	17 10	0 22	9 36	0 39	9 26	0 10	2 50	17 12	23 5	23 8	14 37	8 33	2 10
W20	19 31	23 14	0 33	12 38	2 5	24 8	0 59	14 53	2 0	15 58	0 8	17 9	0 22	9 37	0 39	9 26	0 10	2 50	17 12	23 5	23 8	14 38	8 32	2 10
T 21	19 44	22 38	0s34	12 58	2 7	24 12	1 1	14 38	1 58	15 57	0 8	17 8	0 22	9 38	0 39	9 26	0 10	2 50	17 12	23 5	23 8	14 40	8 32	2 10
F 22	19 56	20 55	1 41	13 19	2 8	24 16	1 4	14 23	1 57	15 56	0 8	17 7	0 22	9 39	0 39	9 25	0 10	2 50	17 12	23 5	23 7	14 42	8 31	2 9
S 23	20 9	18 7	2 45	13 43	2 8	24 19	1 6	14 7	1 55	15 56	0 9	17 6	0 22	9 40	0 39	9 25	0 10	2 50	17 11	23 5	23 7	14 44	8 30	2 9
S 24	20 21	14 24	3 41	14 8	2 6	24 21	1 9	13 52	1 53	15 55	0 9	17 5	0 22	9 42	0 39	9 25	0 10	2 50	17 11	23 5	23 7	14 46	8 29	2 9
M25	20 32	9 54	4 27	14 34	2 4	24 22	1 11	13 36	1 51	15 55	0 9	17 4	0 22	9 43	0 39	9 25	0 10	2 51	17 11	23 5	23 7	14 48	8 28	2 9
T 26	20 44	4 48	4 59	15 1	2 2	24 23	1 14	13 20	1 50	15 55	0 9	17 3	0 22	9 44	0 39	9 25	0 10	2 51	17 11	23 5	23 7	14 50	8 28	2 9
W27	20 55	0s39	5 15	15 29	1 58	24 23	1 16	13 4	1 48	15 55	0 9	17 2	0 22	9 45	0 39	9 25	0 10	2 51	17 11	23 5	23 7	14 52	8 27	2 9
T 28	21 5	6 12	5 11	15 57	1 54	24 22	1 19	12 48	1 46	15 54	0 9	17 1	0 22	9 46	0 39	9 25	0 10	2 51	17 11	23 5	23 7	14 54	8 26	2 9
F 29	21 15	11 31	4 48	16 25	1 50	24 21	1 21	12 32	1 45	15 54	0 9	16 59	0 22	9 47	0 39	9 25	0 10	2 51	17 10	23 5	23 7	14 56	8 25	2 8
S 30	21s25	16s16	4s 6	16s53	1n45	24s18	1s23	12s16	1s43	15n54	0n10	16s58	0s22	9s48	0n39	9s25	0s10	2s51	17s10	23s 5	23s 7	14n58	8n25	2n 8

Julian Day Number = 3115129.5, Delta T = 02h59m29s
Ecliptic obliquity = 23°12'22, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°13'10, Lahiri = 49°20'10

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ASTRODIENST EPHEMERIS for the year 3816
geocentric

DECEMBER 3816 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 42 15	8♐54'40	17♏59	25♏33	9♑57	2♓42	16♌28	13♒33	27♎22	5♓55	6°R 2	24°R 4	24♐51	29♈ 0	16°R30	S 1
M 2	4 46 12	9°54'39	2♐54	27°10	11°11	3°23	16°28	13°37	27°25	5°55	6♉ 1	24♐ 3	24°48	29° 6	16♈29	M 2
T 3	4 50 8	10°54'40	17°39	28°46	12°24	4° 5	16°R28	13°41	27°28	5°56	6° 0	24°D 2	24°45	29°13	16°28	T 3
W 4	4 54 5	11°54'43	2♑ 7	0♐24	13°38	4°47	16°28	13°46	27°31	5°57	5°59	24° 2	24°42	29°20	16°27	W 4
T 5	4 58 2	12°54'47	16°13	2° 1	14°51	5°29	16°28	13°51	27°34	5°57	5°58	24° 3	24°38	29°27	16°25	T 5
F 6	5 1 58	13°54'53	29°54	3°39	16° 5	6°11	16°28	13°55	27°37	5°58	5°57	24° 4	24°35	29°33	16°24	F 6
S 7	5 5 55	14°55'01	13♒10	5°16	17°18	6°53	16°27	14° 0	27°40	5°58	5°56	24° 5	24°32	29°40	16°23	S 7
S 8	5 9 51	15°55'10	26° 2	6°54	18°31	7°36	16°26	14° 5	27°43	5°59	5°55	24° 5	24°29	29°47	16°22	S 8
M 9	5 13 48	16°55'20	8♓33	8°31	19°45	8°18	16°25	14° 9	27°45	6° 0	5°55	24° 6	24°26	29°53	16°21	M 9
T 10	5 17 44	17°55'32	20°47	10° 8	20°58	9° 0	16°24	14°14	27°48	6° 1	5°54	24°R 6	24°22	29°59	16°20	T 10
W11	5 21 41	18°55'45	2♈49	11°45	22°12	9°43	16°22	14°19	27°51	6° 1	5°53	24° 6	24°19	0♉ 7	16°19	W11
T 12	5 25 37	19°55'59	14°44	13°22	23°25	10°25	16°21	14°24	27°54	6° 2	5°52	24° 5	24°16	0°13	16°18	T 12
F 13	5 29 34	20°56'15	26°35	14°59	24°38	11° 8	16°19	14°30	27°56	6° 3	5°51	24° 5	24°13	0°20	16°18	F 13
S 14	5 33 31	21°56'33	8♉26	16°35	25°51	11°51	16°17	14°35	27°59	6° 4	5°51	24° 5	24°10	0°27	16°17	S 14
S 15	5 37 27	22°56'51	20°22	18°12	27° 5	12°34	16°14	14°40	28° 1	6° 5	5°50	24° 4	24° 7	0°33	16°16	S 15
M16	5 41 24	23°57'11	2♊25	19°47	28°18	13°16	16°12	14°45	28° 4	6° 6	5°49	24°D 4	24° 3	0°40	16°15	M16
T 17	5 45 20	24°57'33	14°38	21°23	29°31	13°59	16° 9	14°51	28° 6	6° 7	5°48	24° 4	24° 0	0°47	16°15	T 17
W18	5 49 17	25°57'56	27° 2	22°59	0♒44	14°42	16° 6	14°56	28° 9	6° 8	5°48	24°R 4	23°57	0°54	16°14	W18
T 19	5 53 13	26°58'21	9♋38	24°34	1°57	15°25	16° 3	15° 2	28°11	6° 9	5°47	24° 4	23°54	1° 0	16°14	T 19
F 20	5 57 10	27°58'47	22°27	26° 9	3°11	16° 8	16° 0	15° 7	28°14	6°10	5°46	24° 4	23°51	1° 7	16°13	F 20
S 21	6 1 6	28°59'15	5♌29	27°44	4°24	16°52	15°57	15°13	28°16	6°11	5°46	24° 3	23°48	1°14	16°13	S 21
S 22	6 5 3	29°59'44	18°45	29°19	5°37	17°35	15°53	15°18	28°18	6°12	5°45	24° 3	23°44	1°20	16°13	S 22
M23	6 9 0	1♑ 0'15	2♍14	0♑54	6°50	18°18	15°49	15°24	28°20	6°14	5°45	24° 2	23°41	1°27	16°12	M23
T 24	6 12 56	2° 0'48	15°57	2°28	8° 3	19° 1	15°45	15°30	28°23	6°15	5°44	24° 1	23°38	1°34	16°12	T 24
W25	6 16 53	3° 1'22	29°52	4° 2	9°16	19°45	15°41	15°36	28°25	6°16	5°43	24°D 1	23°35	1°40	16°12	W25
T 26	6 20 49	4° 1'58	13♎58	5°36	10°29	20°28	15°37	15°42	28°27	6°17	5°43	24° 1	23°32	1°47	16°12	T 26
F 27	6 24 46	5° 2'35	28°15	7°11	11°41	21°12	15°32	15°48	28°29	6°19	5°42	24° 2	23°28	1°54	16°D12	F 27
S 28	6 28 42	6° 3'14	12♏39	8°45	12°54	21°55	15°28	15°54	28°31	6°20	5°42	24° 3	23°25	2° 1	16°12	S 28
S 29	6 32 39	7° 3'55	27° 8	10°18	14° 7	22°39	15°23	16° 0	28°33	6°21	5°41	24° 4	23°22	2° 7	16°12	S 29
M30	6 36 36	8° 4'37	11♐36	11°52	15°20	23°22	15°18	16° 6	28°35	6°23	5°41	24° 5	23°19	2°14	16°12	M30
T 31	6 40 32	9♑ 5'21	25♐58	13♑26	16♒33	24♓ 6	15♌13	16♒12	28♎36	6♓24	5♉40	24°R 5	23♐16	2♉21	16♈12	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s34	20s 0	3s 7	17s21	1n39	24s15	1s25	11s59	1s41	15n54	0n10	16s57	0s22	9s49	0n39	9s24	0s10	2s51	17s10	23s 4	23s 6	15n 0	8n24	2n 8
M 2	21 43	22 24	1 54	17 49	1 34	24 12	1 28	11 43	1 39	15 54	0 10	16 56	0 22	9 50	0 39	9 24	0 10	2 51	17 10	23 4	23 6	15 2	8 23	2 8
T 3	21 52	23 13	0 35	18 16	1 28	24 7	1 30	11 26	1 38	15 54	0 10	16 55	0 22	9 52	0 39	9 24	0 10	2 52	17 10	23 4	23 6	15 4	8 23	2 8
W 4	22 0	22 27	0n45	18 42	1 21	24 2	1 32	11 9	1 36	15 54	0 10	16 53	0 22	9 53	0 39	9 24	0 10	2 52	17 9	23 4	23 6	15 6	8 22	2 7
T 5	22 8	20 15	2 0	19 8	1 15	23 57	1 34	10 52	1 34	15 55	0 10	16 52	0 23	9 54	0 39	9 24	0 10	2 52	17 9	23 4	23 6	15 8	8 21	2 7
F 6	22 15	16 56	3 6	19 33	1 8	23 50	1 36	10 36	1 33	15 55	0 10	16 51	0 23	9 55	0 39	9 23	0 10	2 52	17 9	23 4	23 6	15 9	8 21	2 7
S 7	22 22	12 52	4 0	19 58	1 2	23 43	1 38	10 19	1 31	15 55	0 11	16 50	0 23	9 56	0 39	9 23	0 10	2 52	17 9	23 4	23 6	15 11	8 20	2 7
S 8	22 28	8 19	4 40	20 21	0 55	23 35	1 40	10 1	1 29	15 56	0 11	16 48	0 23	9 57	0 39	9 23	0 10	2 52	17 8	23 5	23 6	15 13	8 20	2 7
M 9	22 34	3 33	5 6	20 43	0 48	23 27	1 41	9 44	1 28	15 56	0 11	16 47	0 23	9 58	0 39	9 23	0 10	2 52	17 8	23 5	23 5	15 15	8 19	2 7
T 10	22 40	1n15	5 17	21 5	0 41	23 17	1 43	9 27	1 26	15 57	0 11	16 46	0 23	9 59	0 39	9 22	0 10	2 52	17 8	23 5	23 5	15 17	8 19	2 6
W11	22 45	5 55	5 14	21 25	0 34	23 7	1 45	9 9	1 24	15 57	0 11	16 44	0 23	9 59	0 40	9 22	0 10	2 52	17 8	23 5	23 5	15 19	8 18	2 6
T 12	22 50	10 19	4 57	21 44	0 27	22 57	1 47	8 52	1 23	15 58	0 11	16 43	0 23	10 0	0 40	9 22	0 10	2 52	17 7	23 5	23 5	15 21	8 18	2 6
F 13	22 54	14 19	4 28	22 3	0 20	22 46	1 48	8 34	1 21	15 59	0 11	16 41	0 23	10 1	0 40	9 21	0 10	2 52	17 7	23 4	23 5	15 23	8 17	2 6
S 14	22 58	17 46	3 47	22 20	0 13	22 34	1 50	8 17	1 20	15 59	0 12	16 40	0 23	10 2	0 40	9 21	0 10	2 52	17 7	23 4	23 5	15 24	8 17	2 6
S 15	23 1	20 30	2 56	22 36	0 6	22 21	1 51	7 59	1 18	16 0	0 12	16 38	0 23	10 3	0 40	9 21	0 10	2 52	17 7	23 4	23 5	15 26	8 16	2 6
M16	23 4	22 22	1 57	22 50	0s 1	22 8	1 52	7 41	1 16	16 1	0 12	16 37	0 23	10 4	0 40	9 20	0 10	2 52	17 6	23 4	23 4	15 28	8 16	2 5
T 17	23 7	23 12	0 52	23 4	0 8	21 54	1 54	7 24	1 15	16 2	0 12	16 35	0 23	10 5	0 40	9 20	0 10	2 52	17 6	23 4	23 4	15 30	8 16	2 5
W18	23 9	22 54	0s16	23 16	0 15	21 40	1 55	7 6	1 13	16 3	0 12	16 34	0 23	10 6	0 40	9 20	0 10	2 52	17 6	23 4	23 4	15 32	8 15	2 5
T 19	23 10	21 26	1 25	23 28	0 22	21 25	1 56	6 48	1 12	16 4	0 12	16 32	0 23	10 6	0 40	9 19	0 10	2 52	17 6	23 4	23 4	15 34	8 15	2 5
F 20	23 11	18 52	2 31	23 38	0 28	21 9	1 57	6 30	1 10	16 5	0 13	16 31	0 23	10 7	0 40	9 19	0 10	2 52	17 5	23 4	23 4	15 36	8 14	2 5
S 21	23 12	15 19	3 30	23 46	0 35	20 53	1 58	6 12	1 9	16 6	0 13	16 29	0 23	10 8	0 40	9 19	0 10	2 51	17 5	23 4	23 4	15 37	8 14	2 4
S 22	23 12	10 57	4 19	23 54	0 41	20 36	1 59	5 54	1 7	16 7	0 13	16 28	0 23	10 9	0 40	9 18	0 10	2 51	17 5	23 4	23 4	15 39	8 14	2 4
M23	23 12	5 59	4 54	24 0	0 48	20 19	2 0	5 35	1 6	16 9	0 13	16 26	0 23	10 10	0 40	9 18	0 10	2 51	17 4	23 4	23 3	15 41	8 14	2 4
T 24	23 11	0 40	5 14	24 5	0 54	20 1	2 0	5 17	1 4	16 10	0 13	16 24	0 23	10 10	0 40	9 17	0 10	2 51	17 4	23 4	23 3	15 43	8 13	2 4
W25	23 10	4s46	5 15	24 9	1 0	19 43	2 1	4 59	1 3	16 11	0 13	16 23	0 23	10 11	0 40	9 17	0 10	2 51	17 4	23 4	23 3	15 45	8 13	2 4
T 26	23 9	10 3	4 58	24 11	1 6	19 24	2 2	4 41	1 1	16 13	0 13	16 21	0 23	10 12	0 40	9 16	0 10	2 51	17 3	23 4	23 3	15 47	8 13	2 4
F 27	23 7	14 50	4 22	24 12	1 12	19 4	2 2	4 22	1 0	16 14	0 14	16 19	0 23	10 12	0 40	9 16	0 10	2 51	17 3	23 4	23 3	15 48	8 13	2 3
S 28	23 4	18 49	3 30	24 12	1 17	18 44	2 3	4 4	0 58	16 16	0 14	16 17	0 24	10 13	0 40	9 15	0 10	2 51	17 3	23 4	23 3	15 50	8 13	2 3
S 29	23 1	21 40	2 24	24 11	1 23	18 24	2 3	3 46	0 57	16 17	0 14	16 16	0 24	10 14	0 40	9 15	0 10	2 50	17 2	23 4	23 2	15 52	8 12	2 3
M30	22 58	23 5	1 9	24 8	1 28	18 3	2 3	3 27	0 55	16 19	0 14	16 14	0 24	10 14	0 40	9 14	0 10	2 50	17 2	23 4	23 2	15 54	8 12	2 3
T 31	22s54	22s58	0n10	24s 4	1s33	17s41	2s 3	3s 9	0s54	16n21	0n14	16s12	0s24	10s15	0n40	9s14	0s10	2s50	17s 2	23s 4	23s 2	15n56	8n12	2n 3

Julian Day Number = 3115159.5, Delta T = 02h59m30s
Ecliptic obliquity = 23°12'21, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°13'14, Lahiri = 49°20'14

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ASTRODIENST EPHEMERIS for the year 3817
geocentric

JANUARY 3817 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 44 29	10♉ 6'05	10♉10	15♉ 0	17♒45	24♓50	15°R 7	16♒18	28♎38	6♓25	5°R40	24°R 4	23♐13	2♉27	16♈13	W 1
T 2	6 48 25	11° 6'51	24° 6	16°34	18°58	25°34	15♌ 2	16°24	28°40	6°27	5♉40	24♐ 3	23° 9	2°34	16°13	T 2
F 3	6 52 22	12° 7'38	7♒42	18° 7	20°11	26°17	14°56	16°31	28°42	6°28	5°39	24° 1	23° 6	2°41	16°13	F 3
S 4	6 56 18	13° 8'26	20°58	19°41	21°23	27° 1	14°50	16°37	28°43	6°30	5°39	23°58	23° 3	2°47	16°14	S 4
S 5	7 0 15	14° 9'14	3♓53	21°15	22°36	27°45	14°44	16°43	28°45	6°31	5°39	23°55	23° 0	2°54	16°14	S 5
M 6	7 4 11	15°10'04	16°27	22°49	23°48	28°29	14°38	16°50	28°46	6°33	5°38	23°52	22°57	3° 1	16°14	M 6
T 7	7 8 8	16°10'54	28°44	24°22	25° 1	29°13	14°32	16°56	28°48	6°35	5°38	23°50	22°54	3° 7	16°15	T 7
W 8	7 12 5	17°11'45	10♈48	25°56	26°13	29°57	14°25	17° 3	28°49	6°36	5°38	23°48	22°50	3°14	16°16	W 8
T 9	7 16 1	18°12'36	22°42	27°30	27°25	0♈41	14°19	17° 9	28°51	6°38	5°38	23°D48	22°47	3°21	16°16	T 9
F 10	7 19 58	19°13'28	4♉33	29° 4	28°37	1°25	14°12	17°16	28°52	6°40	5°37	23°49	22°44	3°28	16°17	F 10
S 11	7 23 54	20°14'21	16°25	0♒37	29°50	2° 9	14° 5	17°23	28°53	6°41	5°37	23°51	22°41	3°34	16°18	S 11
S 12	7 27 51	21°15'14	28°22	2°11	1♓ 2	2°53	13°58	17°29	28°54	6°43	5°37	23°53	22°38	3°41	16°19	S 12
M13	7 31 47	22°16'08	10♊29	3°45	2°14	3°37	13°51	17°36	28°56	6°45	5°37	23°54	22°34	3°48	16°19	M13
T 14	7 35 44	23°17'03	22°50	5°18	3°26	4°21	13°44	17°43	28°57	6°46	5°37	23°R55	22°31	3°54	16°20	T 14
W15	7 39 40	24°17'58	5♋27	6°52	4°38	5° 5	13°37	17°49	28°58	6°48	5°37	23°54	22°28	4° 1	16°21	W15
T 16	7 43 37	25°18'54	18°21	8°25	5°49	5°49	13°30	17°56	28°59	6°50	5°37	23°52	22°25	4° 8	16°22	T 16
F 17	7 47 34	26°19'50	1♌34	9°58	7° 1	6°33	13°22	18° 3	29° 0	6°52	5°37	23°49	22°22	4°14	16°24	F 17
S 18	7 51 30	27°20'47	15° 2	11°31	8°13	7°17	13°15	18°10	29° 1	6°54	5°36	23°44	22°19	4°21	16°25	S 18
S 19	7 55 27	28°21'45	28°45	13° 3	9°24	8° 2	13° 7	18°17	29° 1	6°56	5°D36	23°38	22°15	4°28	16°26	S 19
M20	7 59 23	29°22'43	12♍40	14°35	10°36	8°46	13° 0	18°23	29° 2	6°57	5°37	23°32	22°12	4°34	16°27	M20
T 21	8 3 20	0♒23'42	26°42	16° 6	11°47	9°30	12°52	18°30	29° 3	6°59	5°37	23°27	22° 9	4°41	16°28	T 21
W22	8 7 16	1°24'42	10♎48	17°36	12°58	10°14	12°44	18°37	29° 4	7° 1	5°37	23°24	22° 6	4°48	16°30	W22
T 23	8 11 13	2°25'43	24°57	19° 6	14°10	10°58	12°36	18°44	29° 4	7° 3	5°37	23°22	22° 3	4°54	16°31	T 23
F 24	8 15 10	3°26'44	9♏ 6	20°34	15°21	11°42	12°28	18°51	29° 5	7° 5	5°37	23°D22	22° 0	5° 1	16°33	F 24
S 25	8 19 6	4°27'46	23°12	22° 1	16°32	12°27	12°20	18°58	29° 5	7° 7	5°37	23°23	21°56	5° 8	16°34	S 25
S 26	8 23 3	5°28'49	7♐16	23°25	17°43	13°11	12°12	19° 5	29° 6	7° 9	5°37	23°24	21°53	5°15	16°36	S 26
M27	8 26 59	6°29'52	21°16	24°48	18°54	13°55	12° 4	19°12	29° 6	7°11	5°37	23°R25	21°50	5°21	16°37	M27
T 28	8 30 56	7°30'56	5♑10	26° 9	20° 4	14°39	11°56	19°19	29° 6	7°13	5°37	23°24	21°47	5°28	16°39	T 28
W29	8 34 52	8°32'00	18°55	27°26	21°15	15°23	11°48	19°26	29° 7	7°15	5°38	23°22	21°44	5°35	16°41	W29
T 30	8 38 49	9°33'05	2♒29	28°40	22°25	16° 8	11°40	19°33	29° 7	7°17	5°38	23°16	21°41	5°41	16°42	T 30
F 31	8 42 45	10♒34'10	15♒50	29♒50	23♓36	16♈52	11♌32	19♒40	29♎ 7	7♓19	5♉38	23♐ 9	21♐37	5♉48	16♈44	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	22s50	21s22	1n28	23s59	1s37	17s19	2s 3	2s50	0s52	16n22	0n14	16s10	0s24	10s16	0n40	9s13	0s10	2s50	17s 1	23s 4	23s 2	15n57	8n12	2n 2	W 1
T 2	22 45	18 29	2 38	23 53	1 42	16 57	2 3	2 32	0 51	16 24	0 15	16 9	0 24	10 16	0 40	9 13	0 10	2 50	17 1	23 4	23 2	15 59	8 12	2 2	T 2
F 3	22 40	14 39	3 38	23 45	1 46	16 34	2 3	2 13	0 49	16 26	0 15	16 7	0 24	10 17	0 40	9 12	0 10	2 50	17 1	23 4	23 2	16 1	8 12	2 2	F 3
S 4	22 34	10 11	4 25	23 36	1 50	16 10	2 3	1 55	0 48	16 28	0 15	16 5	0 24	10 17	0 40	9 12	0 10	2 49	17 0	23 4	23 2	16 3	8 12	2 2	S 4
S 5	22 28	5 23	4 56	23 26	1 54	15 47	2 2	1 36	0 47	16 30	0 15	16 3	0 24	10 18	0 40	9 11	0 10	2 49	17 0	23 4	23 1	16 4	8 12	2 2	S 5
M 6	22 21	0 29	5 12	23 14	1 58	15 23	2 2	1 17	0 45	16 32	0 15	16 1	0 24	10 18	0 40	9 11	0 10	2 49	17 0	23 4	23 1	16 6	8 12	2 2	M 6
T 7	22 14	4n18	5 14	23 1	2 1	14 58	2 1	0 59	0 44	16 34	0 15	15 59	0 24	10 19	0 40	9 10	0 10	2 49	16 59	23 4	23 1	16 8	8 12	2 1	T 7
W 8	22 7	8 51	5 1	22 47	2 4	14 33	2 1	0 40	0 42	16 36	0 16	15 57	0 24	10 19	0 40	9 9	0 10	2 48	16 59	23 4	23 1	16 10	8 12	2 1	W 8
T 9	21 59	13 1	4 36	22 32	2 6	14 8	2 0	0 22	0 41	16 38	0 16	15 56	0 24	10 20	0 40	9 9	0 10	2 48	16 59	23 4	23 1	16 11	8 12	2 1	T 9
F 10	21 51	16 40	3 59	22 15	2 9	13 42	1 59	0 3	0 40	16 40	0 16	15 54	0 24	10 20	0 40	9 8	0 10	2 48	16 58	23 4	23 1	16 13	8 12	2 1	F 10
S 11	21 42	19 39	3 12	21 57	2 11	13 16	1 58	0n16	0 38	16 42	0 16	15 52	0 24	10 21	0 40	9 8	0 10	2 48	16 58	23 4	23 0	16 15	8 12	2 1	S 11
S 12	21 33	21 49	2 16	21 38	2 12	12 50	1 57	0 34	0 37	16 44	0 16	15 50	0 24	10 21	0 40	9 7	0 10	2 47	16 58	23 4	23 0	16 17	8 13	2 0	S 12
M13	21 23	23 0	1 13	21 17	2 14	12 23	1 56	0 53	0 36	16 46	0 16	15 48	0 24	10 21	0 40	9 6	0 10	2 47	16 57	23 4	23 0	16 18	8 13	2 0	M13
T 14	21 13	23 7	0 6	20 56	2 14	11 56	1 55	1 11	0 34	16 48	0 16	15 46	0 24	10 22	0 40	9 6	0 10	2 47	16 57	23 4	23 0	16 20	8 13	2 0	T 14
W15	21 3	22 3	1s 3	20 33	2 15	11 29	1 54	1 30	0 33	16 50	0 17	15 44	0 24	10 22	0 41	9 5	0 10	2 46	16 57	23 4	23 0	16 22	8 13	2 0	W15
T 16	20 52	19 49	2 10	20 9	2 15	11 2	1 52	1 48	0 32	16 53	0 17	15 42	0 24	10 22	0 41	9 4	0 10	2 46	16 56	23 4	22 59	16 24	8 13	2 0	T 16
F 17	20 41	16 30	3 11	19 44	2 14	10 34	1 51	2 7	0 30	16 55	0 17	15 40	0 25	10 23	0 41	9 4	0 10	2 46	16 56	23 4	22 59	16 25	8 14	2 0	F 17
S 18	20 29	12 17	4 3	19 18	2 13	10 6	1 49	2 25	0 29	16 57	0 17	15 38	0 25	10 23	0 41	9 3	0 10	2 45	16 56	23 4	22 59	16 27	8 14	1 59	S 18
S 19	20 17	7 22	4 42	18 51	2 12	9 38	1 47	2 44	0 28	16 59	0 17	15 36	0 25	10 23	0 41	9 2	0 10	2 45	16 55	23 3	22 59	16 29	8 14	1 59	S 19
M20	20 5	2 2	5 5	18 22	2 10	9 9	1 45	3 2	0 27	17 2	0 17	15 34	0 25	10 23	0 41	9 2	0 10	2 45	16 55	23 3	22 59	16 30	8 15	1 59	M20
T 21	19 52	3s27	5 10	17 53	2 7	8 40	1 43	3 20	0 25	17 4	0 17	15 32	0 25	10 24	0 41	9 1	0 10	2 44	16 54	23 3	22 59	16 32	8 15	1 59	T 21
W22	19 39	8 47	4 57	17 22	2 4	8 11	1 41	3 39	0 24	17 6	0 18	15 30	0 25	10 24	0 41	9 0	0 10	2 44	16 54	23 3	22 58	16 34	8 15	1 59	W22
T 23	19 26	13 41	4 25	16 51	2 0	7 42	1 39	3 57	0 23	17 9	0 18	15 27	0 25	10 24	0 41	9 0	0 10	2 44	16 54	23 2	22 58	16 35	8 16	1 59	T 23
F 24	19 12	17 49	3 37	16 19	1 55	7 13	1 37	4 15	0 22	17 11	0 18	15 25	0 25	10 24	0 41	8 59	0 10	2 43	16 53	23 2	22 58	16 37	8 16	1 58	F 24
S 25	18 58	20 55	2 37	15 47	1 50	6 43	1 35	4 33	0 20	17 13	0 18	15 23	0 25	10 24	0 41	8 58	0 10	2 43	16 53	23 3	22 58	16 39	8 16	1 58	S 25
S 26	18 43	22 44	1 26	15 13	1 44	6 14	1 32	4 52	0 19	17 16	0 18	15 21	0 25	10 25	0 41	8 58	0 10	2 42	16 53	23 3	22 58	16 40	8 17	1 58	S 26
M27	18 28	23 7	0 12	14 39	1 37	5 44	1 30	5 10	0 18	17 18	0 18	15 19	0 25	10 25	0 41	8 57	0 10	2 42	16 52	23 3	22 57	16 42	8 17	1 58	M27
T 28	18 13	22 3	1n 3	14 5	1 30	5 14	1 27	5 28	0 17	17 20	0 18	15 17	0 25	10 25	0 41	8 56	0 10	2 42	16 52	23 3	22 57	16 44	8 18	1 58	T 28
W29	17 57	19 41	2 13	13 31	1 21	4 44	1 24	5 46	0 16	17 23	0 19	15 15	0 25	10 25	0 41	8 55	0 10	2 41	16 52	23 2	22 57	16 45	8 18	1 58	W29
T 30	17 41	16 15	3 15	12 56	1 12	4 13	1 21	6 4	0 14	17 25	0 19	15 13	0 25	10 25	0 41	8 55	0 10	2 41	16 51	23 2	22 57	16 47	8 19	1 57	T 30
F 31	17s25	12s 2	4n 5	12s22	1s 1	3s43	1s18	6n21	0s13	17n27	0n19	15s11	0s25	10s25	0n41	8s54	0s10	2s40	16s51	23s 2	22s57	16n49	8n19	1n57	F 31

Julian Day Number = 3115190.5, Delta T = 02h59m31s
Ecliptic obliquity = 23°12'21, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°13'18, Lahiri = 49°20'19

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ASTRODIENST EPHEMERIS for the year 3817
geocentric

FEBRUARY 3817 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 46 42	11♒35'15	28♒55	0♓56	24♓46	17♈36	11°R24	19♒48	29♎ 7	7♓21	5♉39	23°R 0	21♐34	5♉55	16♈46	S 1
S 2	8 50 39	12°36'19	11♓43	1°55	25°56	18°20	11♏15	19°55	29°R 7	7°24	5°39	22♐51	21°31	6° 1	16°48	S 2
M 3	8 54 35	13°37'24	24°15	2°49	27° 6	19° 5	11° 7	20° 2	29° 7	7°26	5°39	22°42	21°28	6° 8	16°50	M 3
T 4	8 58 32	14°38'28	6♈31	3°35	28°16	19°49	10°59	20° 9	29° 7	7°28	5°40	22°34	21°25	6°15	16°52	T 4
W 5	9 2 28	15°39'33	18°35	4°14	29°26	20°33	10°51	20°16	29° 7	7°30	5°40	22°28	21°21	6°21	16°54	W 5
T 6	9 6 25	16°40'37	0♉29	4°43	0♈35	21°17	10°43	20°23	29° 7	7°32	5°40	22°24	21°18	6°28	16°56	T 6
F 7	9 10 21	17°41'40	12°19	5° 3	1°45	22° 1	10°35	20°30	29° 7	7°34	5°41	22°22	21°15	6°35	16°58	F 7
S 8	9 14 18	18°42'44	24° 9	5°R12	2°54	22°45	10°27	20°37	29° 6	7°36	5°41	22°D22	21°12	6°41	17° 0	S 8
S 9	9 18 14	19°43'47	6♊ 5	5°10	4° 3	23°30	10°19	20°45	29° 6	7°39	5°42	22°23	21° 9	6°48	17° 2	S 9
M10	9 22 11	20°44'49	18°13	4°57	5°12	24°14	10°11	20°52	29° 5	7°41	5°42	22°R24	21° 6	6°55	17° 4	M10
T 11	9 26 8	21°45'51	0♋36	4°31	6°21	24°58	10° 4	20°59	29° 5	7°43	5°43	22°23	21° 2	7° 1	17° 7	T 11
W12	9 30 4	22°46'53	13°19	3°54	7°30	25°42	9°56	21° 6	29° 5	7°45	5°43	22°21	20°59	7° 8	17° 9	W12
T 13	9 34 1	23°47'54	26°26	3° 6	8°38	26°26	9°48	21°13	29° 4	7°47	5°44	22°17	20°56	7°15	17°11	T 13
F 14	9 37 57	24°48'55	9♌56	2° 8	9°47	27°10	9°40	21°20	29° 3	7°50	5°44	22° 9	20°53	7°22	17°14	F 14
S 15	9 41 54	25°49'55	23°48	1° 2	10°55	27°54	9°33	21°28	29° 3	7°52	5°45	22° 0	20°50	7°28	17°16	S 15
S 16	9 45 50	26°50'54	7♍59	29♒50	12° 2	28°38	9°26	21°35	29° 2	7°54	5°46	21°49	20°46	7°35	17°19	S 16
M17	9 49 47	27°51'53	22°23	28°33	13°10	29°22	9°18	21°42	29° 1	7°56	5°46	21°38	20°43	7°42	17°21	M17
T 18	9 53 43	28°52'52	6♎53	27°15	14°18	0♉ 6	9°11	21°49	29° 0	7°59	5°47	21°29	20°40	7°48	17°24	T 18
W19	9 57 40	29°53'51	21°24	25°58	15°25	0°50	9° 4	21°56	28°59	8° 1	5°48	21°21	20°37	7°55	17°26	W19
T 20	10 1 37	0♓54'49	5♏48	24°44	16°32	1°34	8°57	22° 3	28°58	8° 3	5°48	21°16	20°34	8° 2	17°29	T 20
F 21	10 5 33	1°55'47	20° 4	23°35	17°39	2°18	8°50	22°10	28°57	8° 5	5°49	21°14	20°31	8° 8	17°32	F 21
S 22	10 9 30	2°56'45	4♐ 8	22°32	18°45	3° 2	8°43	22°17	28°56	8° 8	5°50	21°D13	20°27	8°15	17°34	S 22
S 23	10 13 26	3°57'42	18° 1	21°37	19°52	3°46	8°36	22°24	28°55	8°10	5°51	21°R13	20°24	8°22	17°37	S 23
M24	10 17 23	4°58'39	1♑41	20°51	20°58	4°30	8°30	22°31	28°54	8°12	5°51	21°13	20°21	8°28	17°40	M24
T 25	10 21 19	5°59'36	15°12	20°13	22° 4	5°14	8°23	22°38	28°53	8°14	5°52	21°11	20°18	8°35	17°42	T 25
W26	10 25 16	7° 0'32	28°31	19°44	23° 9	5°58	8°17	22°45	28°52	8°17	5°53	21° 6	20°15	8°42	17°45	W26
T 27	10 29 12	8° 1'27	11♒41	19°24	24°15	6°42	8°11	22°52	28°50	8°19	5°54	20°58	20°12	8°48	17°48	T 27
F 28	10 33 9	9♓ 2'22	24♒39	19♒13	25♈20	7♉26	8♏ 5	22♒59	28♎49	8♓21	5♉55	20♐47	20♐ 8	8♉55	17♈51	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	17s 8	7s21	4n40	11s49	0s50	3s13	1s15	6n39	0s12	17n30	0n19	15s 8	0s25	10s25	0n41	8s53	0s10	2s40	16s50	23s 1	22s56	16n50	8n20	1n57	S 1
S 2	16 52	2 27	5 1	11 16	0 37	2 42	1 12	6 57	0 11	17 32	0 19	15 6	0 25	10 25	0 41	8 52	0 10	2 40	16 50	23 1	22 56	16 52	8 20	1 57	S 2
M 3	16 34	2n26	5 6	10 45	0 24	2 11	1 9	7 15	0 10	17 34	0 19	15 4	0 26	10 25	0 41	8 52	0 10	2 39	16 50	23 0	22 56	16 54	8 21	1 57	M 3
T 4	16 17	7 8	4 58	10 15	0 10	1 41	1 5	7 32	0 9	17 37	0 19	15 2	0 26	10 25	0 41	8 51	0 10	2 39	16 49	23 0	22 56	16 55	8 22	1 57	T 4
W 5	15 59	11 28	4 36	9 46	0n 6	1 10	1 2	7 50	0 8	17 39	0 19	15 0	0 26	10 25	0 41	8 50	0 10	2 38	16 49	23 0	22 56	16 57	8 22	1 56	W 5
T 6	15 41	15 19	4 2	9 21	0 22	0 39	0 58	8 7	0 7	17 41	0 20	14 58	0 26	10 25	0 41	8 49	0 10	2 38	16 49	22 59	22 55	16 59	8 23	1 56	T 6
F 7	15 23	18 32	3 18	8 58	0 39	0 9	0 54	8 25	0 6	17 44	0 20	14 55	0 26	10 24	0 41	8 48	0 10	2 37	16 48	22 59	22 55	17 0	8 23	1 56	F 7
S 8	15 4	20 59	2 26	8 38	0 57	0n22	0 51	8 42	0 4	17 46	0 20	14 53	0 26	10 24	0 41	8 48	0 10	2 37	16 48	22 59	22 55	17 2	8 24	1 56	S 8
S 9	14 45	22 32	1 26	8 22	1 15	0 53	0 47	8 59	0 3	17 48	0 20	14 51	0 26	10 24	0 41	8 47	0 10	2 36	16 48	22 59	22 55	17 3	8 25	1 56	S 9
M10	14 26	23 4	0 22	8 10	1 33	1 24	0 43	9 16	0 2	17 50	0 20	14 49	0 26	10 24	0 41	8 46	0 10	2 36	16 47	22 59	22 55	17 5	8 26	1 56	M10
T 11	14 7	22 28	0s44	8 2	1 51	1 54	0 39	9 33	0 1	17 53	0 20	14 47	0 26	10 24	0 41	8 45	0 10	2 35	16 47	22 59	22 54	17 7	8 26	1 55	T 11
W12	13 47	20 44	1 49	7 59	2 9	2 25	0 35	9 50	0 0	17 55	0 20	14 44	0 26	10 24	0 41	8 44	0 10	2 35	16 47	22 59	22 54	17 8	8 27	1 55	W12
T 13	13 27	17 51	2 51	8 0	2 26	2 56	0 30	10 7	0n 1	17 57	0 20	14 42	0 26	10 23	0 41	8 44	0 10	2 34	16 46	22 59	22 54	17 10	8 28	1 55	T 13
F 14	13 7	13 58	3 45	8 6	2 41	3 26	0 26	10 24	0 2	17 59	0 20	14 40	0 26	10 23	0 41	8 43	0 10	2 34	16 46	22 59	22 54	17 11	8 29	1 55	F 14
S 15	12 47	9 15	4 27	8 16	2 55	3 57	0 22	10 40	0 3	18 1	0 21	14 38	0 26	10 23	0 42	8 42	0 10	2 33	16 46	22 58	22 54	17 13	8 29	1 55	S 15
S 16	12 27	3 56	4 54	8 30	3 7	4 27	0 17	10 57	0 4	18 3	0 21	14 36	0 26	10 23	0 42	8 41	0 10	2 33	16 45	22 57	22 53	17 14	8 30	1 55	S 16
M17	12 6	1s39	5 3	8 47	3 17	4 58	0 12	11 13	0 5	18 5	0 21	14 33	0 27	10 22	0 42	8 40	0 10	2 32	16 45	22 57	22 53	17 16	8 31	1 55	M17
T 18	11 45	7 11	4 52	9 6	3 24	5 28	0 8	11 29	0 6	18 7	0 21	14 31	0 27	10 22	0 42	8 39	0 10	2 32	16 45	22 56	22 53	17 18	8 32	1 54	T 18
W19	11 24	12 19	4 22	9 28	3 29	5 58	0 3	11 46	0 7	18 9	0 21	14 29	0 27	10 22	0 42	8 39	0 10	2 31	16 44	22 56	22 53	17 19	8 33	1 54	W19
T 20	11 3	16 44	3 36	9 50	3 31	6 28	0n 2	12 2	0 8	18 11	0 21	14 27	0 27	10 21	0 42	8 38	0 10	2 31	16 44	22 55	22 52	17 21	8 33	1 54	T 20
F 21	10 41	20 7	2 37	10 13	3 30	6 58	0 7	12 18	0 9	18 13	0 21	14 25	0 27	10 21	0 42	8 37	0 10	2 30	16 44	22 55	22 52	17 22	8 34	1 54	F 21
S 22	10 19	22 14	1 29	10 36	3 27	7 28	0 12	12 33	0 10	18 15	0 21	14 22	0 27	10 20	0 42	8 36	0 10	2 30	16 43	22 55	22 52	17 24	8 35	1 54	S 22
S 23	9 58	22 57	0 17	10 57	3 23	7 58	0 17	12 49	0 11	18 17	0 21	14 20	0 27	10 20	0 42	8 35	0 10	2 29	16 43	22 55	22 52	17 25	8 36	1 54	S 23
M24	9 36	22 16	0n55	11 18	3 16	8 27	0 22	13 5	0 12	18 18	0 21	14 18	0 27	10 20	0 42	8 34	0 10	2 29	16 43	22 55	22 52	17 27	8 37	1 54	M24
T 25	9 13	20 18	2 3	11 37	3 8	8 56	0 28	13 20	0 12	18 20	0 21	14 16	0 27	10 19	0 42	8 34	0 10	2 28	16 42	22 55	22 51	17 28	8 38	1 53	T 25
W26	8 51	17 15	3 4	11 55	2 59	9 26	0 33	13 35	0 13	18 22	0 22	14 14	0 27	10 19	0 42	8 33	0 10	2 27	16 42	22 55	22 51	17 30	8 39	1 53	W26
T 27	8 29	13 22	3 53	12 11	2 49	9 54	0 38	13 51	0 14	18 24	0 22	14 11	0 27	10 18	0 42	8 32	0 10	2 27	16 42	22 54	22 51	17 31	8 40	1 53	T 27
F 28	8s 6	8s55	4n30	12s24	2n38	10n23	0n44	14n 6	0n15	18n25	0n22	14s 9	0s27	10s18	0n42	8s31	0s10	2s26	16s41	22s53	22s51	17n33	8n41	1n53	F 28

Julian Day Number = 3115221.5, Delta T = 02h59m32s
Ecliptic obliquity = 23°12'21, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°13'22, Lahiri = 49°20'23

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ASTRODIENST EPHEMERIS for the year 3817
geocentric

MARCH 3817 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 37 6	10♓ 3'16	7♓26	19°D10	26♈25	8♉ 9	7°R59	23♒ 6	28°R48	8♓24	5♉56	20°R34	20♐ 5	9♉ 2	17♈54	S 1
S 2	10 41 2	11° 4'09	20° 1	19♒14	27°29	8°53	7♌53	23°13	28♎46	8°26	5°57	20♐20	20° 2	9° 8	17°57	S 2
M 3	10 44 59	12° 5'01	2♈24	19°26	28°33	9°37	7°48	23°20	28°45	8°28	5°57	20° 6	19°59	9°15	18° 0	M 3
T 4	10 48 55	13° 5'52	14°34	19°44	29°37	10°21	7°42	23°27	28°43	8°30	5°58	19°53	19°56	9°22	18° 3	T 4
W 5	10 52 52	14° 6'42	26°34	20° 9	0♉41	11° 4	7°37	23°34	28°42	8°33	5°59	19°43	19°52	9°28	18° 6	W 5
T 6	10 56 48	15° 7'31	8♉27	20°39	1°44	11°48	7°32	23°41	28°40	8°35	6° 0	19°35	19°49	9°35	18° 9	T 6
F 7	11 0 45	16° 8'18	20°15	21°14	2°47	12°32	7°27	23°48	28°38	8°37	6° 1	19°31	19°46	9°42	18°12	F 7
S 8	11 4 41	17° 9'04	2♊ 3	21°54	3°50	13°15	7°22	23°54	28°37	8°39	6° 2	19°28	19°43	9°48	18°15	S 8
S 9	11 8 38	18° 9'49	13°57	22°38	4°52	13°59	7°18	24° 1	28°35	8°42	6° 3	19°28	19°40	9°55	18°18	S 9
M10	11 12 34	19°10'33	26° 1	23°26	5°54	14°43	7°13	24° 8	28°33	8°44	6° 4	19°28	19°37	10° 2	18°21	M10
T 11	11 16 31	20°11'15	8♋22	24°17	6°55	15°26	7° 9	24°15	28°31	8°46	6° 5	19°27	19°33	10° 8	18°25	T 11
W12	11 20 28	21°11'55	21° 4	25°12	7°56	16°10	7° 5	24°21	28°29	8°48	6° 7	19°24	19°30	10°15	18°28	W12
T 13	11 24 24	22°12'35	4♌12	26°10	8°57	16°53	7° 1	24°28	28°27	8°51	6° 8	19°19	19°27	10°22	18°31	T 13
F 14	11 28 21	23°13'12	17°48	27°11	9°57	17°37	6°57	24°35	28°26	8°53	6° 9	19°12	19°24	10°28	18°34	F 14
S 15	11 32 17	24°13'48	1♍52	28°14	10°57	18°20	6°54	24°41	28°24	8°55	6°10	19° 2	19°21	10°35	18°38	S 15
S 16	11 36 14	25°14'23	16°20	29°20	11°56	19° 3	6°51	24°48	28°22	8°57	6°11	18°50	19°18	10°42	18°41	S 16
M17	11 40 10	26°14'56	1♎ 7	0♓28	12°55	19°47	6°48	24°54	28°19	9° 0	6°12	18°38	19°14	10°49	18°44	M17
T 18	11 44 7	27°15'28	16° 3	1°38	13°53	20°30	6°45	25° 0	28°17	9° 2	6°13	18°27	19°11	10°55	18°47	T 18
W19	11 48 3	28°15'59	1♏ 0	2°49	14°51	21°13	6°42	25° 7	28°15	9° 4	6°15	18°18	19° 8	11° 2	18°51	W19
T 20	11 52 0	29°16'28	15°49	4° 3	15°48	21°56	6°39	25°13	28°13	9° 6	6°16	18°12	19° 5	11° 9	18°54	T 20
F 21	11 55 57	0♈16'57	0♐23	5°18	16°45	22°40	6°37	25°20	28°11	9° 8	6°17	18° 9	19° 2	11°15	18°57	F 21
S 22	11 59 53	1°17'24	14°39	6°35	17°41	23°23	6°35	25°26	28° 9	9°10	6°18	18°D 8	18°58	11°22	19° 1	S 22
S 23	12 3 50	2°17'50	28°35	7°54	18°37	24° 6	6°33	25°32	28° 6	9°13	6°19	18°R 8	18°55	11°29	19° 4	S 23
M24	12 7 46	3°18'15	12♑12	9°14	19°32	24°49	6°31	25°38	28° 4	9°15	6°21	18° 8	18°52	11°35	19° 8	M24
T 25	12 11 43	4°18'39	25°31	10°35	20°26	25°32	6°30	25°44	28° 2	9°17	6°22	18° 6	18°49	11°42	19°11	T 25
W26	12 15 39	5°19'01	8♒35	11°58	21°20	26°15	6°28	25°50	28° 0	9°19	6°23	18° 2	18°46	11°49	19°15	W26
T 27	12 19 36	6°19'22	21°26	13°22	22°13	26°58	6°27	25°56	27°57	9°21	6°24	17°55	18°43	11°55	19°18	T 27
F 28	12 23 32	7°19'42	4♓ 5	14°47	23° 5	27°41	6°26	26° 2	27°55	9°23	6°26	17°45	18°39	12° 2	19°21	F 28
S 29	12 27 29	8°20'00	16°34	16°13	23°57	28°24	6°26	26° 8	27°52	9°25	6°27	17°33	18°36	12° 9	19°25	S 29
S 30	12 31 26	9°20'17	28°52	17°41	24°47	29° 7	6°25	26°14	27°50	9°27	6°28	17°20	18°33	12°15	19°28	S 30
M31	12 35 22	10♈20'32	11♈ 2	19♓10	25♉38	29♉50	6♌25	26♒20	27♎48	9♓29	6♉30	17♐ 7	18♐30	12♉22	19♈32	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s43	4s10	4n52	12s36	2n27	10n52	0n49	14n21	0n16	18n27	0n22	14s 7	0s27	10s17	0n42	8s30	0s10	2s26	16s41	22s52	22s50	17n35	8n42	1n53
S 2	7 21	0n42	5 0	12 46	2 15	11 20	0 55	14 35	0 17	18 28	0 22	14 5	0 28	10 17	0 42	8 29	0 10	2 25	16 41	22 51	22 50	17 36	8 43	1 53
M 3	6 58	5 26	4 53	12 54	2 3	11 48	1 1	14 50	0 18	18 30	0 22	14 3	0 28	10 16	0 42	8 29	0 10	2 25	16 41	22 50	22 50	17 38	8 44	1 53
T 4	6 35	9 53	4 33	13 0	1 51	12 16	1 6	15 4	0 19	18 31	0 22	14 0	0 28	10 16	0 42	8 28	0 11	2 24	16 40	22 49	22 50	17 39	8 45	1 53
W 5	6 12	13 54	4 1	13 4	1 39	12 44	1 12	15 19	0 19	18 33	0 22	13 58	0 28	10 15	0 42	8 27	0 11	2 24	16 40	22 49	22 49	17 41	8 46	1 52
T 6	5 48	17 19	3 19	13 6	1 27	13 11	1 18	15 33	0 20	18 34	0 22	13 56	0 28	10 14	0 42	8 26	0 11	2 23	16 40	22 48	22 49	17 42	8 47	1 52
F 7	5 25	20 1	2 28	13 6	1 15	13 38	1 24	15 47	0 21	18 35	0 22	13 54	0 28	10 14	0 42	8 25	0 11	2 22	16 39	22 48	22 49	17 43	8 48	1 52
S 8	5 2	21 51	1 31	13 5	1 3	14 5	1 30	16 1	0 22	18 37	0 22	13 52	0 28	10 13	0 42	8 24	0 11	2 22	16 39	22 48	22 49	17 45	8 49	1 52
S 9	4 38	22 44	0 29	13 2	0 51	14 32	1 36	16 15	0 23	18 38	0 22	13 50	0 28	10 13	0 42	8 24	0 11	2 21	16 39	22 48	22 48	17 46	8 50	1 52
M10	4 15	22 34	0s35	12 57	0 40	14 58	1 42	16 28	0 24	18 39	0 22	13 48	0 28	10 12	0 42	8 23	0 11	2 21	16 39	22 48	22 48	17 48	8 51	1 52
T 11	3 51	21 19	1 38	12 50	0 29	15 24	1 48	16 42	0 24	18 40	0 23	13 45	0 28	10 11	0 42	8 22	0 11	2 20	16 38	22 47	22 48	17 49	8 52	1 52
W12	3 27	18 57	2 39	12 42	0 18	15 50	1 55	16 55	0 25	18 41	0 23	13 43	0 28	10 11	0 42	8 21	0 11	2 20	16 38	22 47	22 48	17 51	8 53	1 52
T 13	3 4	15 34	3 33	12 33	0 8	16 15	2 1	17 8	0 26	18 42	0 23	13 41	0 28	10 10	0 42	8 20	0 11	2 19	16 38	22 47	22 47	17 52	8 55	1 52
F 14	2 40	11 16	4 17	12 22	0s 2	16 40	2 7	17 21	0 27	18 43	0 23	13 39	0 29	10 9	0 42	8 20	0 11	2 19	16 38	22 46	22 47	17 54	8 56	1 51
S 15	2 16	6 14	4 47	12 10	0 12	17 5	2 13	17 33	0 27	18 44	0 23	13 37	0 29	10 8	0 42	8 19	0 11	2 18	16 37	22 45	22 47	17 55	8 57	1 51
S 16	1 52	0 43	5 0	11 56	0 22	17 29	2 20	17 46	0 28	18 45	0 23	13 35	0 29	10 8	0 42	8 18	0 11	2 17	16 37	22 44	22 47	17 57	8 58	1 51
M17	1 29	4s56	4 53	11 41	0 31	17 53	2 26	17 58	0 29	18 46	0 23	13 33	0 29	10 7	0 42	8 17	0 11	2 17	16 37	22 43	22 46	17 58	8 59	1 51
T 18	1 5	10 22	4 27	11 24	0 39	18 17	2 32	18 11	0 30	18 47	0 23	13 31	0 29	10 6	0 42	8 16	0 11	2 16	16 37	22 43	22 46	17 59	9 0	1 51
W19	0 41	15 11	3 42	11 7	0 48	18 40	2 39	18 23	0 30	18 47	0 23	13 29	0 29	10 5	0 42	8 16	0 11	2 16	16 36	22 42	22 46	18 1	9 1	1 51
T 20	0 17	19 0	2 42	10 48	0 56	19 3	2 45	18 34	0 31	18 48	0 23	13 27	0 29	10 5	0 42	8 15	0 11	2 15	16 36	22 41	22 46	18 2	9 3	1 51
F 21	0n 7	21 33	1 33	10 28	1 4	19 25	2 52	18 46	0 32	18 49	0 23	13 25	0 29	10 4	0 42	8 14	0 11	2 15	16 36	22 41	22 45	18 4	9 4	1 51
S 22	0 30	22 38	0 18	10 6	1 11	19 47	2 58	18 58	0 32	18 49	0 23	13 23	0 29	10 3	0 42	8 13	0 11	2 14	16 36	22 41	22 45	18 5	9 5	1 51
S 23	0 54	22 17	0n55	9 44	1 18	20 9	3 5	19 9	0 33	18 50	0 23	13 21	0 29	10 2	0 42	8 12	0 11	2 13	16 36	22 41	22 45	18 7	9 6	1 50
M24	1 18	20 36	2 4	9 20	1 25	20 31	3 11	19 20	0 34	18 50	0 23	13 19	0 30	10 2	0 42	8 12	0 11	2 13	16 35	22 41	22 45	18 8	9 7	1 50
T 25	1 42	17 48	3 4	8 56	1 31	20 52	3 18	19 31	0 34	18 51	0 23	13 17	0 30	10 1	0 42	8 11	0 11	2 12	16 35	22 41	22 44	18 9	9 9	1 50
W26	2 6	14 10	3 54	8 30	1 37	21 12	3 24	19 42	0 35	18 51	0 23	13 15	0 30	10 0	0 42	8 10	0 11	2 12	16 35	22 40	22 44	18 11	9 10	1 50
T 27	2 29	9 56	4 31	8 3	1 42	21 32	3 31	19 52	0 36	18 51	0 23	13 13	0 30	9 59	0 42	8 9	0 11	2 11	16 35	22 40	22 44	18 12	9 11	1 50
F 28	2 53	5 21	4 53	7 35	1 47	21 52	3 37	20 3	0 36	18 52	0 23	13 11	0 30	9 58	0 42	8 9	0 11	2 11	16 35	22 39	22 44	18 13	9 12	1 50
S 29	3 16	0 37	5 2	7 6	1 52	22 11	3 44	20 13	0 37	18 52	0 23	13 9	0 30	9 57	0 42	8 8	0 11	2 10	16 35	22 38	22 43	18 15	9 13	1 50
S 30	3 40	4n 5	4 56	6 37	1 56	22 30	3 50	20 23	0 38	18 52	0 24	13 7	0 30	9 56	0 42	8 7	0 11	2 10	16 34	22 37	22 43	18 16	9 15	1 50
M31	4n 3	8n34	4n36	6s 6	2s 0	22n49	3n57	20n33	0n38	18n52	0n24	13s 5	0s30	9s56	0n42	8s 6	0s11	2s 9	16s34	22s35	22s43	18n18	9n16	1n50

Julian Day Number = 3115249.5, Delta T = 02h59m33s
Ecliptic obliquity = 23°12'21, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°13'26, Lahiri = 49°20'27

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ASTRODIENST EPHEMERIS for the year 3817
geocentric

APRIL 3817 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 39 19	11♈20'45	23♈ 4	20♓40	26♉27	0♊33	6°D25	26♒26	27°R45	9♓31	6♉31	16°R55	18♐27	12♉29	19♈35	T 1
W 2	12 43 15	12°20'57	4♉58	22°11	27°15	1°16	6♎25	26°32	27♎43	9°33	6°32	16♐46	18°23	12°35	19°39	W 2
T 3	12 47 12	13°21'07	16°48	23°43	28° 3	1°58	6°25	26°37	27°40	9°35	6°34	16°39	18°20	12°42	19°42	T 3
F 4	12 51 8	14°21'15	28°35	25°16	28°50	2°41	6°25	26°43	27°38	9°37	6°35	16°34	18°17	12°49	19°46	F 4
S 5	12 55 5	15°21'21	10♊23	26°51	29°35	3°24	6°26	26°48	27°35	9°39	6°36	16°33	18°14	12°55	19°49	S 5
S 6	12 59 1	16°21'25	22°16	28°26	0♊20	4° 7	6°27	26°54	27°33	9°41	6°38	16°D33	18°11	13° 2	19°53	S 6
M 7	13 2 58	17°21'27	4♋18	0♈ 3	1° 4	4°49	6°28	26°59	27°30	9°43	6°39	16°33	18° 8	13° 9	19°56	M 7
T 8	13 6 54	18°21'28	16°36	1°41	1°46	5°32	6°29	27° 5	27°28	9°45	6°41	16°R34	18° 4	13°15	20° 0	T 8
W 9	13 10 51	19°21'26	29°14	3°20	2°28	6°14	6°30	27°10	27°25	9°47	6°42	16°33	18° 1	13°22	20° 3	W 9
T 10	13 14 48	20°21'22	12♌17	5° 0	3° 9	6°57	6°32	27°15	27°22	9°48	6°43	16°31	17°58	13°29	20° 7	T 10
F 11	13 18 44	21°21'16	25°48	6°41	3°48	7°39	6°34	27°20	27°20	9°50	6°45	16°26	17°55	13°35	20°10	F 11
S 12	13 22 41	22°21'07	9♍50	8°24	4°26	8°22	6°36	27°25	27°17	9°52	6°46	16°20	17°52	13°42	20°14	S 12
S 13	13 26 37	23°20'57	24°19	10° 7	5° 2	9° 4	6°38	27°30	27°15	9°54	6°48	16°12	17°49	13°49	20°17	S 13
M14	13 30 34	24°20'45	9♎12	11°52	5°38	9°47	6°41	27°35	27°12	9°56	6°49	16° 4	17°45	13°55	20°21	M14
T 15	13 34 30	25°20'31	24°21	13°38	6°12	10°29	6°43	27°40	27° 9	9°57	6°50	15°56	17°42	14° 2	20°24	T 15
W16	13 38 27	26°20'14	9♏35	15°25	6°44	11°11	6°46	27°45	27° 7	9°59	6°52	15°50	17°39	14° 9	20°28	W16
T 17	13 42 23	27°19'57	24°44	17°14	7°15	11°53	6°49	27°50	27° 4	10° 1	6°53	15°46	17°36	14°15	20°32	T 17
F 18	13 46 20	28°19'37	9♐38	19° 4	7°45	12°36	6°52	27°55	27° 2	10° 2	6°55	15°D44	17°33	14°22	20°35	F 18
S 19	13 50 17	29°19'16	24°12	20°55	8°13	13°18	6°55	27°59	26°59	10° 4	6°56	15°44	17°29	14°29	20°38	S 19
S 20	13 54 13	0♑18'53	8♑22	22°47	8°39	14° 0	6°59	28° 4	26°56	10° 6	6°58	15°45	17°26	14°35	20°42	S 20
M21	13 58 10	1°18'29	22° 7	24°40	9° 3	14°42	7° 2	28° 8	26°54	10° 7	6°59	15°47	17°23	14°42	20°45	M21
T 22	14 2 6	2°18'03	5♒28	26°35	9°26	15°24	7° 6	28°13	26°51	10° 9	7° 1	15°R47	17°20	14°49	20°49	T 22
W23	14 6 3	3°17'35	18°29	28°31	9°47	16° 6	7°10	28°17	26°49	10°11	7° 2	15°46	17°17	14°55	20°52	W23
T 24	14 9 59	4°17'06	1♓11	0♉28	10° 6	16°48	7°14	28°21	26°46	10°12	7° 3	15°43	17°14	15° 2	20°56	T 24
F 25	14 13 56	5°16'34	13°39	2°26	10°23	17°30	7°19	28°25	26°43	10°14	7° 5	15°38	17°10	15° 9	20°59	F 25
S 26	14 17 52	6°16'02	25°55	4°26	10°38	18°12	7°23	28°29	26°41	10°15	7° 6	15°31	17° 7	15°15	21° 3	S 26
S 27	14 21 49	7°15'27	8♈ 1	6°26	10°51	18°54	7°28	28°33	26°38	10°16	7° 8	15°24	17° 4	15°22	21° 6	S 27
M28	14 25 46	8°14'50	20° 0	8°28	11° 2	19°36	7°33	28°37	26°36	10°18	7° 9	15°17	17° 1	15°29	21°10	M28
T 29	14 29 42	9°14'12	1♉53	10°30	11°10	20°17	7°38	28°41	26°33	10°19	7°11	15°10	16°58	15°35	21°13	T 29
W30	14 33 39	10♉13'32	13♉43	12♉33	11♊17	20♊59	7♎43	28♒45	26♎31	10♓21	7♉12	15♐ 5	16♐55	15♉42	21♈16	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n27	12n40	4n 5	5s34	2s 4	23n 7	4n 3	20n42	0n39	18n52	0n24	13s 4	0s30	9s55	0n42	8s 6	0s11	2s 8	16s34	22s34	22s43	18n19	9n17	1n50
W 2	4 50	16 14	3 23	5 1	2 7	23 24	4 9	20 51	0 40	18 52	0 24	13 2	0 30	9 54	0 42	8 5	0 11	2 8	16 34	22 33	22 42	18 20	9 18	1 50
T 3	5 13	19 7	2 32	4 28	2 10	23 41	4 16	21 1	0 40	18 52	0 24	13 0	0 31	9 53	0 42	8 4	0 11	2 7	16 34	22 33	22 42	18 22	9 20	1 50
F 4	5 36	21 11	1 35	3 53	2 12	23 58	4 22	21 10	0 41	18 52	0 24	12 58	0 31	9 52	0 42	8 3	0 11	2 7	16 34	22 32	22 42	18 23	9 21	1 49
S 5	5 59	22 20	0 33	3 18	2 14	24 14	4 28	21 18	0 41	18 52	0 24	12 56	0 31	9 51	0 42	8 3	0 11	2 6	16 34	22 32	22 41	18 24	9 22	1 49
S 6	6 22	22 28	0s31	2 42	2 16	24 30	4 35	21 27	0 42	18 52	0 24	12 55	0 31	9 50	0 42	8 2	0 11	2 6	16 33	22 32	22 41	18 26	9 23	1 49
M 7	6 45	21 34	1 34	2 5	2 17	24 45	4 41	21 35	0 42	18 52	0 24	12 53	0 31	9 49	0 42	8 1	0 11	2 5	16 33	22 32	22 41	18 27	9 25	1 49
T 8	7 8	19 38	2 34	1 27	2 18	25 0	4 47	21 43	0 43	18 51	0 24	12 51	0 31	9 48	0 42	8 1	0 11	2 5	16 33	22 32	22 41	18 28	9 26	1 49
W 9	7 30	16 43	3 28	0 48	2 18	25 14	4 53	21 51	0 44	18 51	0 24	12 50	0 31	9 48	0 42	8 0	0 11	2 4	16 33	22 32	22 40	18 30	9 27	1 49
T 10	7 53	12 53	4 14	0 9	2 18	25 28	4 59	21 59	0 44	18 51	0 24	12 48	0 31	9 47	0 42	7 59	0 11	2 4	16 33	22 32	22 40	18 31	9 28	1 49
F 11	8 15	8 17	4 47	0n31	2 18	25 42	5 5	22 6	0 45	18 50	0 24	12 46	0 31	9 46	0 42	7 58	0 11	2 3	16 33	22 31	22 40	18 32	9 30	1 49
S 12	8 37	3 6	5 5	1 12	2 16	25 54	5 11	22 14	0 45	18 50	0 24	12 45	0 32	9 45	0 42	7 58	0 11	2 3	16 33	22 31	22 39	18 34	9 31	1 49
S 13	8 59	2s25	5 3	1 54	2 15	26 7	5 16	22 21	0 46	18 49	0 24	12 43	0 32	9 44	0 42	7 57	0 11	2 2	16 33	22 30	22 39	18 35	9 32	1 49
M14	9 21	7 57	4 42	2 36	2 13	26 19	5 22	22 28	0 46	18 49	0 24	12 41	0 32	9 43	0 42	7 57	0 11	2 2	16 33	22 29	22 39	18 36	9 33	1 49
T 15	9 43	13 5	4 1	3 19	2 11	26 30	5 27	22 34	0 47	18 48	0 24	12 40	0 32	9 42	0 42	7 56	0 11	2 1	16 33	22 28	22 39	18 37	9 35	1 49
W16	10 4	17 25	3 2	4 3	2 8	26 41	5 33	22 41	0 47	18 47	0 24	12 38	0 32	9 41	0 42	7 55	0 11	2 1	16 32	22 28	22 38	18 39	9 36	1 49
T 17	10 25	20 34	1 51	4 47	2 4	26 52	5 38	22 47	0 48	18 47	0 24	12 37	0 32	9 40	0 42	7 55	0 11	2 0	16 32	22 27	22 38	18 40	9 37	1 49
F 18	10 47	22 13	0 33	5 32	2 1	27 1	5 43	22 53	0 48	18 46	0 24	12 35	0 32	9 39	0 42	7 54	0 11	2 0	16 32	22 27	22 38	18 41	9 38	1 49
S 19	11 8	22 19	0n46	6 17	1 56	27 11	5 48	22 59	0 49	18 45	0 24	12 34	0 32	9 38	0 42	7 53	0 11	1 59	16 32	22 27	22 37	18 43	9 40	1 48
S 20	11 28	20 58	1 59	7 3	1 52	27 20	5 52	23 4	0 49	18 44	0 24	12 32	0 32	9 37	0 42	7 53	0 11	1 59	16 32	22 27	22 37	18 44	9 41	1 48
M21	11 49	18 23	3 4	7 49	1 46	27 28	5 57	23 10	0 50	18 43	0 24	12 31	0 33	9 36	0 42	7 52	0 11	1 58	16 32	22 27	22 37	18 45	9 42	1 48
T 22	12 9	14 53	3 57	8 36	1 40	27 36	6 1	23 15	0 50	18 42	0 24	12 30	0 33	9 36	0 42	7 52	0 11	1 58	16 32	22 27	22 37	18 46	9 43	1 48
W23	12 29	10 46	4 36	9 22	1 34	27 43	6 5	23 20	0 51	18 41	0 24	12 28	0 33	9 35	0 42	7 51	0 11	1 57	16 32	22 27	22 36	18 48	9 45	1 48
T 24	12 49	6 16	5 0	10 10	1 27	27 49	6 9	23 24	0 51	18 40	0 24	12 27	0 33	9 34	0 42	7 51	0 11	1 57	16 32	22 27	22 36	18 49	9 46	1 48
F 25	13 9	1 36	5 10	10 57	1 20	27 55	6 12	23 29	0 51	18 39	0 24	12 26	0 33	9 33	0 42	7 50	0 11	1 56	16 32	22 26	22 36	18 50	9 47	1 48
S 26	13 29	3n 4	5 5	11 44	1 12	28 1	6 15	23 33	0 52	18 38	0 24	12 24	0 33	9 32	0 42	7 49	0 11	1 56	16 32	22 26	22 35	18 51	9 48	1 48
S 27	13 48	7 32	4 46	12 31	1 4	28 5	6 18	23 37	0 52	18 37	0 24	12 23	0 33	9 31	0 42	7 49	0 11	1 55	16 32	22 25	22 35	18 53	9 50	1 48
M28	14 7	11 41	4 15	13 19	0 56	28 9	6 20	23 41	0 53	18 36	0 24	12 22	0 33	9 30	0 42	7 48	0 11	1 55	16 32	22 24	22 35	18 54	9 51	1 48
T 29	14 26	15 21	3 33	14 6	0 46	28 13	6 23	23 44	0 53	18 35	0 24	12 21	0 34	9 29	0 42	7 48	0 11	1 55	16 32	22 23	22 34	18 55	9 52	1 48
W30	14n45	18n23	2n42	14n52	0s37	28n15	6n24	23n48	0n54	18n33	0n24	12s19	0s34	9s28	0n42	7s47	0s11	1s54	16s32	22s23	22s34	18n56	9n53	1n48

Julian Day Number = 3115280.5, Delta T = 02h59m34s
Ecliptic obliquity = 23°12'21, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°13'31, Lahiri = 49°20'31

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ASTRODIENST EPHEMERIS for the year 3817
geocentric

MAY 3817 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 37 35	11♉12'50	25♉31	14♉37	11♊21	21♊41	7♌49	28♒48	26°R28	10♓22	7♉14	15°R 2	16♐51	15♉49	21♈20	T 1
F 2	14 41 32	12°12'06	7♊19	16°41	11°R22	22°22	7°54	28°52	26♎26	10°23	7°15	15♐ 0	16°48	15°55	21°23	F 2
S 3	14 45 28	13°11'20	19°10	18°45	11°21	23° 4	8° 0	28°56	26°23	10°25	7°17	15°D 0	16°45	16° 2	21°26	S 3
S 4	14 49 25	14°10'32	1♋ 7	20°50	11°18	23°46	8° 6	28°59	26°21	10°26	7°18	15° 1	16°42	16° 9	21°30	S 4
M 5	14 53 21	15° 9'41	13°13	22°53	11°13	24°27	8°12	29° 2	26°18	10°27	7°19	15° 2	16°39	16°15	21°33	M 5
T 6	14 57 18	16° 8'49	25°33	24°57	11° 5	25° 9	8°18	29° 6	26°16	10°28	7°21	15° 4	16°35	16°22	21°36	T 6
W 7	15 1 15	17° 7'54	8♌10	26°59	10°54	25°50	8°24	29° 9	26°13	10°29	7°22	15° 5	16°32	16°29	21°39	W 7
T 8	15 5 11	18° 6'57	21° 9	29° 0	10°41	26°32	8°31	29°12	26°11	10°31	7°24	15°R 5	16°29	16°35	21°43	T 8
F 9	15 9 8	19° 5'58	4♍33	0♊59	10°25	27°13	8°37	29°15	26° 9	10°32	7°25	15° 4	16°26	16°42	21°46	F 9
S 10	15 13 4	20° 4'56	18°24	2°56	10° 7	27°55	8°44	29°18	26° 6	10°33	7°27	15° 3	16°23	16°49	21°49	S 10
S 11	15 17 1	21° 3'52	2♎42	4°51	9°47	28°36	8°51	29°20	26° 4	10°34	7°28	15° 0	16°20	16°55	21°52	S 11
M12	15 20 57	22° 2'46	17°26	6°43	9°24	29°17	8°58	29°23	26° 2	10°35	7°29	14°57	16°16	17° 2	21°55	M12
T 13	15 24 54	23° 1'39	2♏28	8°32	9° 0	29°58	9° 5	29°26	26° 0	10°36	7°31	14°54	16°13	17° 9	21°59	T 13
W14	15 28 50	24° 0'29	17°41	10°18	8°33	0♋40	9°13	29°28	25°57	10°37	7°32	14°51	16°10	17°15	22° 2	W14
T 15	15 32 47	24°59'17	2♐55	12° 0	8° 4	1°21	9°20	29°31	25°55	10°38	7°34	14°50	16° 7	17°22	22° 5	T 15
F 16	15 36 43	25°58'03	17°59	13°38	7°33	2° 2	9°28	29°33	25°53	10°39	7°35	14°D50	16° 4	17°29	22° 8	F 16
S 17	15 40 40	26°56'48	2♑47	15°12	7° 1	2°43	9°35	29°35	25°51	10°40	7°36	14°50	16° 1	17°35	22°11	S 17
S 18	15 44 37	27°55'31	17°11	16°42	6°27	3°24	9°43	29°37	25°49	10°40	7°38	14°51	15°57	17°42	22°14	S 18
M19	15 48 33	28°54'12	1♒ 8	18° 7	5°52	4° 5	9°51	29°39	25°47	10°41	7°39	14°53	15°54	17°49	22°17	M19
T 20	15 52 30	29°52'52	14°39	19°28	5°16	4°46	9°59	29°41	25°45	10°42	7°41	14°54	15°51	17°55	22°20	T 20
W21	15 56 26	0♊51'30	27°44	20°43	4°40	5°27	10° 8	29°43	25°43	10°43	7°42	14°R54	15°48	18° 2	22°23	W21
T 22	16 0 23	1°50'06	10♓28	21°54	4° 2	6° 8	10°16	29°45	25°41	10°43	7°43	14°54	15°45	18° 9	22°26	T 22
F 23	16 4 19	2°48'41	22°53	23° 0	3°25	6°49	10°25	29°47	25°39	10°44	7°45	14°53	15°41	18°15	22°28	F 23
S 24	16 8 16	3°47'15	5♈ 3	24° 0	2°47	7°30	10°33	29°48	25°37	10°45	7°46	14°52	15°38	18°22	22°31	S 24
S 25	16 12 12	4°45'46	17° 3	24°56	2°10	8°11	10°42	29°50	25°35	10°45	7°47	14°51	15°35	18°29	22°34	S 25
M26	16 16 9	5°44'17	28°55	25°46	1°33	8°51	10°51	29°51	25°33	10°46	7°49	14°49	15°32	18°35	22°37	M26
T 27	16 20 6	6°42'45	10♉44	26°31	0°56	9°32	11° 0	29°53	25°32	10°46	7°50	14°48	15°29	18°42	22°40	T 27
W28	16 24 2	7°41'12	22°32	27°10	0°21	10°13	11° 9	29°54	25°30	10°47	7°51	14°47	15°26	18°49	22°42	W28
T 29	16 27 59	8°39'38	4♊21	27°44	29♉47	10°53	11°18	29°55	25°28	10°47	7°53	14°47	15°22	18°55	22°45	T 29
F 30	16 31 55	9°38'01	16°13	28°12	29°14	11°34	11°27	29°56	25°27	10°48	7°54	14°D47	15°19	19° 2	22°48	F 30
S 31	16 35 52	10♊36'23	28♊12	28♊35	28♉43	12♋15	11♌37	29♒57	25♎25	10♓48	7♉55	14♐47	15♐16	19♉ 8	22♈50	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 3	20n39	1n45	15n38	0s27	28n17	6n26	23n51	0n54	18n32	0n25	12s18	0s34	9s27	0n42	7s47	0s11	1s54	16s32	22s22	22s34	18n57	9n55	1n48
F 2	15 21	22 0	0 42	16 23	0 17	28 18	6 27	23 54	0 54	18 31	0 25	12 17	0 34	9 27	0 42	7 46	0 11	1 53	16 32	22 22	22 34	18 59	9 56	1 48
S 3	15 39	22 23	0s23	17 8	0 6	28 19	6 27	23 56	0 55	18 29	0 25	12 16	0 34	9 26	0 42	7 46	0 11	1 53	16 32	22 22	22 33	19 0	9 57	1 48
S 4	15 56	21 45	1 27	17 51	0n 4	28 18	6 27	23 59	0 55	18 28	0 25	12 15	0 34	9 25	0 42	7 46	0 11	1 52	16 32	22 22	22 33	19 1	9 58	1 48
M 5	16 13	20 5	2 29	18 34	0 15	28 17	6 27	24 1	0 55	18 26	0 25	12 14	0 34	9 24	0 42	7 45	0 11	1 52	16 32	22 23	22 33	19 2	9 59	1 48
T 6	16 30	17 28	3 25	19 14	0 26	28 15	6 25	24 3	0 56	18 25	0 25	12 13	0 34	9 23	0 42	7 45	0 11	1 52	16 32	22 23	22 32	19 3	10 1	1 48
W 7	16 47	13 59	4 12	19 54	0 37	28 11	6 24	24 5	0 56	18 23	0 25	12 12	0 35	9 22	0 42	7 44	0 11	1 51	16 32	22 23	22 32	19 5	10 2	1 48
T 8	17 4	9 46	4 48	20 31	0 48	28 7	6 22	24 6	0 57	18 21	0 25	12 11	0 35	9 21	0 42	7 44	0 11	1 51	16 32	22 23	22 32	19 6	10 3	1 48
F 9	17 20	4 56	5 9	21 7	0 59	28 2	6 19	24 8	0 57	18 20	0 25	12 10	0 35	9 21	0 42	7 43	0 11	1 51	16 33	22 23	22 31	19 7	10 4	1 48
S 10	17 35	0s17	5 14	21 41	1 10	27 56	6 15	24 9	0 57	18 18	0 25	12 9	0 35	9 20	0 42	7 43	0 11	1 50	16 33	22 23	22 31	19 8	10 5	1 48
S 11	17 51	5 40	5 0	22 13	1 20	27 49	6 11	24 10	0 58	18 16	0 25	12 8	0 35	9 19	0 42	7 43	0 11	1 50	16 33	22 22	22 31	19 9	10 6	1 48
M12	18 6	10 53	4 26	22 42	1 30	27 41	6 6	24 10	0 58	18 14	0 25	12 8	0 35	9 18	0 42	7 42	0 11	1 50	16 33	22 22	22 30	19 10	10 8	1 48
T 13	18 21	15 33	3 33	23 9	1 40	27 31	6 1	24 11	0 58	18 12	0 25	12 7	0 35	9 17	0 42	7 42	0 11	1 49	16 33	22 22	22 30	19 12	10 9	1 48
W14	18 35	19 15	2 24	23 34	1 49	27 21	5 54	24 11	0 59	18 11	0 25	12 6	0 35	9 17	0 42	7 42	0 11	1 49	16 33	22 21	22 30	19 13	10 10	1 48
T 15	18 50	21 36	1 5	23 57	1 57	27 9	5 47	24 11	0 59	18 9	0 25	12 5	0 36	9 16	0 42	7 41	0 11	1 49	16 33	22 21	22 29	19 14	10 11	1 48
F 16	19 4	22 23	0n17	24 17	2 5	26 56	5 40	24 11	0 59	18 7	0 25	12 5	0 36	9 15	0 42	7 41	0 11	1 48	16 33	22 21	22 29	19 15	10 12	1 48
S 17	19 17	21 33	1 38	24 35	2 12	26 43	5 31	24 10	1 0	18 5	0 25	12 4	0 36	9 14	0 42	7 41	0 11	1 48	16 33	22 21	22 29	19 16	10 13	1 48
S 18	19 30	19 19	2 50	24 51	2 19	26 28	5 22	24 10	1 0	18 3	0 25	12 3	0 36	9 14	0 42	7 40	0 12	1 48	16 33	22 21	22 28	19 17	10 14	1 47
M19	19 43	15 59	3 49	25 4	2 24	26 12	5 12	24 9	1 0	18 0	0 25	12 3	0 36	9 13	0 42	7 40	0 12	1 47	16 34	22 21	22 28	19 18	10 15	1 47
T 20	19 56	11 54	4 34	25 15	2 28	25 55	5 2	24 8	1 0	17 58	0 25	12 2	0 36	9 12	0 42	7 40	0 12	1 47	16 34	22 22	22 28	19 19	10 16	1 47
W21	20 8	7 24	5 3	25 25	2 32	25 37	4 51	24 6	1 1	17 56	0 25	12 2	0 36	9 12	0 42	7 39	0 12	1 47	16 34	22 22	22 27	19 21	10 18	1 47
T 22	20 20	2 41	5 16	25 32	2 35	25 19	4 39	24 5	1 1	17 54	0 25	12 1	0 37	9 11	0 42	7 39	0 12	1 46	16 34	22 22	22 27	19 22	10 19	1 47
F 23	20 31	2n 1	5 14	25 37	2 36	25 0	4 27	24 3	1 1	17 52	0 25	12 1	0 37	9 10	0 42	7 39	0 12	1 46	16 34	22 22	22 27	19 23	10 20	1 47
S 24	20 42	6 33	4 57	25 41	2 37	24 40	4 14	24 1	1 2	17 49	0 25	12 0	0 37	9 10	0 42	7 39	0 12	1 46	16 34	22 21	22 26	19 24	10 21	1 47
S 25	20 53	10 46	4 28	25 42	2 36	24 19	4 1	23 59	1 2	17 47	0 25	12 0	0 37	9 9	0 42	7 39	0 12	1 46	16 34	22 21	22 26	19 25	10 22	1 47
M26	21 3	14 32	3 48	25 43	2 34	23 59	3 47	23 57	1 2	17 45	0 25	12 0	0 37	9 8	0 42	7 38	0 12	1 45	16 35	22 21	22 26	19 26	10 23	1 47
T 27	21 13	17 43	2 58	25 41	2 31	23 38	3 33	23 54	1 2	17 42	0 25	11 59	0 37	9 8	0 42	7 38	0 12	1 45	16 35	22 21	22 25	19 27	10 24	1 47
W28	21 23	20 10	2 0	25 38	2 27	23 16	3 19	23 51	1 3	17 40	0 25	11 59	0 37	9 7	0 42	7 38	0 12	1 45	16 35	22 21	22 25	19 28	10 25	1 47
T 29	21 32	21 45	0 58	25 33	2 22	22 55	3 5	23 48	1 3	17 37	0 25	11 59	0 37	9 7	0 42	7 38	0 12	1 45	16 35	22 21	22 25	19 29	10 26	1 47
F 30	21 41	22 22	0s 8	25 28	2 16	22 33	2 50	23 45	1 3	17 35	0 25	11 58	0 38	9 6	0 42	7 38	0 12	1 45	16 35	22 21	22 24	19 30	10 27	1 47
S 31	21n49	21n58	1s14	25n20	2n 9	22n12	2n35	23n42	1n 3	17n32	0n25	11s58	0s38	9s 5	0n41	7s37	0s12	1s44	16s35	22s21	22s24	19n31	10n28	1n47

Julian Day Number = 3115310.5, Delta T = 02h59m35s
Ecliptic obliquity = 23°12'20, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°13'35, Lahiri = 49°20'35

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ASTRODIENST EPHEMERIS for the year 3817
geocentric

JUNE 3817 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 39 48	11♊34'44	10♋18	28♊53	28°R13	12♋55	11♌46	29♒57	25°R23	10♓49	7♉56	14♐47	15♐13	19♉15	22♈53	S 1
M 2	16 43 45	12°33'02	22°35	29° 5	27♉45	13°36	11°56	29°58	25♎22	10°49	7°58	14°47	15°10	19°22	22°55	M 2
T 3	16 47 42	13°31'18	5♌ 4	29°12	27°19	14°16	12° 6	29°59	25°20	10°49	7°59	14°48	15° 6	19°28	22°58	T 3
W 4	16 51 38	14°29'33	17°48	29°R13	26°55	14°57	12°16	29°59	25°19	10°50	8° 0	14°R48	15° 3	19°35	23° 0	W 4
T 5	16 55 35	15°27'46	0♍50	29° 9	26°34	15°37	12°26	29°59	25°18	10°50	8° 1	14°48	15° 0	19°42	23° 3	T 5
F 6	16 59 31	16°25'56	14°12	29° 1	26°14	16°18	12°36	29°59	25°16	10°50	8° 2	14°D48	14°57	19°48	23° 5	F 6
S 7	17 3 28	17°24'05	27°55	28°48	25°57	16°58	12°46	0♓ 0	25°15	10°50	8° 4	14°48	14°54	19°55	23° 7	S 7
S 8	17 7 24	18°22'12	12♎ 0	28°30	25°42	17°38	12°56	0° 0	25°14	10°50	8° 5	14°48	14°51	20° 2	23°10	S 8
M 9	17 11 21	19°20'17	26°27	28° 9	25°30	18°19	13° 6	0°R 0	25°12	10°51	8° 6	14°48	14°47	20° 8	23°12	M 9
T 10	17 15 17	20°18'20	11♏11	27°44	25°20	18°59	13°17	0° 0	25°11	10°51	8° 7	14°49	14°44	20°15	23°14	T 10
W11	17 19 14	21°16'22	26° 7	27°16	25°13	19°39	13°27	0° 0	25°10	10°51	8° 8	14°49	14°41	20°22	23°16	W11
T 12	17 23 11	22°14'22	11♐ 9	26°45	25° 8	20°19	13°38	29♒59	25° 9	10°R51	8° 9	14°R49	14°38	20°28	23°19	T 12
F 13	17 27 7	23°12'21	26° 7	26°12	25° 5	21° 0	13°49	29°59	25° 8	10°51	8°10	14°49	14°35	20°35	23°21	F 13
S 14	17 31 4	24°10'18	10♑53	25°38	25°D 5	21°40	13°59	29°59	25° 7	10°51	8°11	14°49	14°32	20°42	23°23	S 14
S 15	17 35 0	25° 8'14	25°22	25° 3	25° 7	22°20	14°10	29°58	25° 6	10°51	8°13	14°48	14°28	20°48	23°25	S 15
M16	17 38 57	26° 6'08	9♒26	24°28	25°11	23° 0	14°21	29°58	25° 5	10°51	8°14	14°46	14°25	20°55	23°27	M16
T 17	17 42 53	27° 4'01	23° 5	23°53	25°18	23°40	14°32	29°57	25° 5	10°50	8°15	14°45	14°22	21° 2	23°29	T 17
W18	17 46 50	28° 1'53	6♓17	23°20	25°27	24°20	14°43	29°56	25° 4	10°50	8°16	14°44	14°19	21° 8	23°31	W18
T 19	17 50 46	28°59'44	19° 5	22°48	25°38	25° 0	14°54	29°55	25° 3	10°50	8°17	14°43	14°16	21°15	23°32	T 19
F 20	17 54 43	29°57'34	1♈32	22°18	25°51	25°40	15° 6	29°54	25° 2	10°50	8°18	14°D43	14°12	21°22	23°34	F 20
S 21	17 58 40	0♋55'23	13°43	21°51	26° 6	26°20	15°17	29°53	25° 2	10°49	8°19	14°43	14° 9	21°28	23°36	S 21
S 22	18 2 36	1°53'10	25°41	21°26	26°23	26°59	15°28	29°52	25° 1	10°49	8°20	14°44	14° 6	21°35	23°38	S 22
M23	18 6 33	2°50'57	7♉32	21° 5	26°42	27°39	15°40	29°50	25° 1	10°49	8°21	14°45	14° 3	21°42	23°39	M23
T 24	18 10 29	3°48'43	19°19	20°48	27° 3	28°19	15°51	29°49	25° 0	10°48	8°21	14°47	14° 0	21°48	23°41	T 24
W25	18 14 26	4°46'28	1♊ 8	20°35	27°25	28°59	16° 3	29°47	25° 0	10°48	8°22	14°48	13°57	21°55	23°43	W25
T 26	18 18 22	5°44'12	13° 0	20°26	27°50	29°39	16°15	29°46	25° 0	10°48	8°23	14°R49	13°53	22° 2	23°44	T 26
F 27	18 22 19	6°41'54	25° 0	20°21	28°16	0♌18	16°26	29°44	24°59	10°47	8°24	14°48	13°50	22° 8	23°46	F 27
S 28	18 26 15	7°39'36	7♋10	20°D21	28°43	0°58	16°38	29°42	24°59	10°47	8°25	14°47	13°47	22°15	23°47	S 28
S 29	18 30 12	8°37'17	19°31	20°25	29°12	1°38	16°50	29°40	24°59	10°46	8°26	14°44	13°44	22°22	23°49	S 29
M30	18 34 9	9♋34'56	2♌ 4	20♊33	29♉42	2♌17	17♌ 2	29♒38	24♎59	10♓46	8♉27	14♐41	13♐41	22♉28	23♈50	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n57	20n32	2s17	25n12	2n 0	21n51	2n21	23n38	1n 3	17n30	0n25	11s58	0s38	9s 5	0n41	7s37	0s12	1s44	16s36	22s21	22s24	19n32	10n29	1n47
M 2	22 5	18 8	3 15	25 2	1 50	21 31	2 6	23 34	1 4	17 27	0 25	11 58	0 38	9 4	0 41	7 37	0 12	1 44	16 36	22 21	22 23	19 34	10 30	1 47
T 3	22 12	14 51	4 5	24 51	1 39	21 11	1 51	23 30	1 4	17 24	0 25	11 58	0 38	9 4	0 41	7 37	0 12	1 44	16 36	22 21	22 23	19 35	10 30	1 47
W 4	22 19	10 50	4 43	24 39	1 27	20 51	1 37	23 26	1 4	17 22	0 25	11 58	0 38	9 3	0 41	7 37	0 12	1 44	16 36	22 21	22 23	19 36	10 31	1 47
T 5	22 25	6 15	5 8	24 26	1 14	20 32	1 23	23 22	1 4	17 19	0 25	11 58	0 38	9 3	0 41	7 37	0 12	1 44	16 36	22 21	22 22	19 37	10 32	1 47
F 6	22 31	1 16	5 18	24 12	1 0	20 14	1 8	23 17	1 5	17 16	0 25	11 58	0 39	9 3	0 41	7 37	0 12	1 43	16 37	22 21	22 22	19 38	10 33	1 47
S 7	22 37	3s55	5 10	23 57	0 45	19 56	0 55	23 13	1 5	17 13	0 25	11 58	0 39	9 2	0 41	7 37	0 12	1 43	16 37	22 21	22 22	19 39	10 34	1 47
S 8	22 42	9 3	4 43	23 41	0 29	19 40	0 41	23 8	1 5	17 11	0 25	11 58	0 39	9 2	0 41	7 37	0 12	1 43	16 37	22 21	22 21	19 40	10 35	1 47
M 9	22 47	13 48	3 58	23 24	0 13	19 24	0 28	23 3	1 5	17 8	0 26	11 58	0 39	9 1	0 41	7 37	0 12	1 43	16 37	22 21	22 21	19 41	10 36	1 47
T 10	22 51	17 50	2 56	23 7	0s 4	19 9	0 15	22 57	1 5	17 5	0 26	11 58	0 39	9 1	0 41	7 37	0 12	1 43	16 38	22 21	22 21	19 42	10 37	1 47
W11	22 55	20 45	1 42	22 49	0 22	18 55	0 2	22 52	1 5	17 2	0 26	11 59	0 39	9 1	0 41	7 37	0 12	1 43	16 38	22 21	22 20	19 43	10 37	1 47
T 12	22 59	22 14	0 20	22 30	0 40	18 42	0s10	22 46	1 6	16 59	0 26	11 59	0 39	9 0	0 41	7 37	0 12	1 43	16 38	22 21	22 20	19 44	10 38	1 47
F 13	23 2	22 7	1n 2	22 11	0 58	18 30	0 22	22 40	1 6	16 56	0 26	11 59	0 40	9 0	0 41	7 37	0 12	1 43	16 38	22 21	22 19	19 45	10 39	1 47
S 14	23 5	20 26	2 20	21 53	1 15	18 19	0 33	22 34	1 6	16 53	0 26	11 59	0 40	9 0	0 41	7 37	0 12	1 42	16 39	22 21	22 19	19 46	10 40	1 47
S 15	23 7	17 28	3 27	21 34	1 33	18 8	0 44	22 28	1 6	16 50	0 26	12 0	0 40	8 59	0 41	7 37	0 12	1 42	16 39	22 21	22 19	19 47	10 40	1 48
M16	23 9	13 33	4 19	21 15	1 50	17 59	0 55	22 21	1 6	16 47	0 26	12 0	0 40	8 59	0 41	7 37	0 12	1 42	16 39	22 21	22 18	19 48	10 41	1 48
T 17	23 10	9 3	4 55	20 57	2 7	17 51	1 5	22 15	1 6	16 43	0 26	12 0	0 40	8 59	0 41	7 37	0 12	1 42	16 39	22 21	22 18	19 49	10 42	1 48
W18	23 11	4 15	5 13	20 39	2 23	17 43	1 15	22 8	1 7	16 40	0 26	12 1	0 40	8 58	0 41	7 37	0 12	1 42	16 40	22 20	22 18	19 50	10 43	1 48
T 19	23 12	0n35	5 16	20 23	2 38	17 36	1 25	22 1	1 7	16 37	0 26	12 1	0 40	8 58	0 41	7 37	0 12	1 42	16 40	22 20	22 17	19 51	10 43	1 48
F 20	23 12	5 15	5 3	20 7	2 53	17 31	1 34	21 54	1 7	16 34	0 26	12 2	0 41	8 58	0 41	7 37	0 12	1 42	16 40	22 20	22 17	19 52	10 44	1 48
S 21	23 12	9 37	4 37	19 52	3 6	17 26	1 43	21 47	1 7	16 31	0 26	12 2	0 41	8 58	0 41	7 37	0 12	1 42	16 40	22 20	22 17	19 52	10 45	1 48
S 22	23 12	13 33	4 0	19 38	3 18	17 21	1 51	21 39	1 7	16 27	0 26	12 3	0 41	8 58	0 41	7 37	0 12	1 42	16 41	22 20	22 16	19 53	10 45	1 48
M23	23 11	16 55	3 12	19 26	3 29	17 18	1 59	21 32	1 7	16 24	0 26	12 4	0 41	8 58	0 41	7 38	0 12	1 42	16 41	22 21	22 16	19 54	10 46	1 48
T 24	23 9	19 34	2 16	19 15	3 39	17 15	2 6	21 24	1 7	16 21	0 26	12 4	0 41	8 57	0 41	7 38	0 12	1 42	16 41	22 21	22 15	19 55	10 47	1 48
W25	23 7	21 24	1 15	19 6	3 47	17 13	2 14	21 16	1 7	16 17	0 26	12 5	0 41	8 57	0 41	7 38	0 12	1 42	16 42	22 21	22 15	19 56	10 47	1 48
T 26	23 5	22 18	0 10	18 58	3 55	17 12	2 20	21 8	1 8	16 14	0 26	12 6	0 41	8 57	0 40	7 38	0 12	1 42	16 42	22 21	22 15	19 57	10 48	1 48
F 27	23 2	22 11	0s56	18 51	4 1	17 11	2 27	20 59	1 8	16 10	0 26	12 6	0 42	8 57	0 40	7 38	0 12	1 42	16 42	22 21	22 14	19 58	10 48	1 48
S 28	22 59	21 1	2 0	18 46	4 6	17 11	2 33	20 51	1 8	16 7	0 26	12 7	0 42	8 57	0 40	7 39	0 12	1 42	16 42	22 21	22 14	19 59	10 49	1 48
S 29	22 56	18 50	3 0	18 43	4 9	17 12	2 39	20 42	1 8	16 3	0 26	12 8	0 42	8 57	0 40	7 39	0 12	1 42	16 43	22 21	22 14	20 0	10 49	1 48
M30	22n52	15n45	3s51	18n41	4s12	17n13	2s44	20n34	1n 8	16n 0	0n26	12s 9	0s42	8s57	0n40	7s39	0s12	1s42	16s43	22s20	22s13	20n 1	10n50	1n48

Julian Day Number = 3115341.5, Delta T = 02h59m36s
Ecliptic obliquity = 23°12'19, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°13'39, Lahiri = 49°20'40

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3817
geocentric

JULY 3817 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 38 5	10♋32'34	14♌50	20♊46	0♊14	2♌57	17♌14	29°R36	24°R59	10°R45	8♉27	14°R37	13♐38	22♉35	23♈51	T 1
W 2	18 42 2	11°30'11	27°50	21° 4	0°47	3°37	17°26	29♒34	24°D59	10♓44	8°28	14♐33	13°34	22°42	23°53	W 2
T 3	18 45 58	12°27'47	11♍ 5	21°26	1°22	4°16	17°38	29°32	24♎59	10°44	8°29	14°29	13°31	22°48	23°54	T 3
F 4	18 49 55	13°25'21	24°33	21°52	1°58	4°56	17°50	29°29	24°59	10°43	8°30	14°27	13°28	22°55	23°55	F 4
S 5	18 53 51	14°22'55	8♎17	22°23	2°35	5°35	18° 3	29°27	24°59	10°42	8°30	14°D26	13°25	23° 1	23°56	S 5
S 6	18 57 48	15°20'27	22°15	22°57	3°13	6°15	18°15	29°25	24°59	10°42	8°31	14°26	13°22	23° 8	23°57	S 6
M 7	19 1 45	16°17'57	6♏27	23°36	3°52	6°54	18°27	29°22	24°59	10°41	8°32	14°27	13°18	23°15	23°58	M 7
T 8	19 5 41	17°15'27	20°51	24°19	4°32	7°34	18°40	29°19	25° 0	10°40	8°32	14°28	13°15	23°21	23°59	T 8
W 9	19 9 38	18°12'56	5♐24	25° 5	5°13	8°13	18°52	29°17	25° 0	10°39	8°33	14°29	13°12	23°28	24° 0	W 9
T 10	19 13 34	19°10'24	20° 3	25°56	5°56	8°52	19° 4	29°14	25° 0	10°39	8°34	14°R29	13° 9	23°35	24° 1	T 10
F 11	19 17 31	20° 7'50	4♑41	26°50	6°39	9°32	19°17	29°11	25° 1	10°38	8°34	14°28	13° 6	23°41	24° 2	F 11
S 12	19 21 27	21° 5'16	19°13	27°48	7°23	10°11	19°30	29° 8	25° 1	10°37	8°35	14°25	13° 3	23°48	24° 2	S 12
S 13	19 25 24	22° 2'41	3♒31	28°50	8° 8	10°50	19°42	29° 5	25° 2	10°36	8°35	14°20	12°59	23°55	24° 3	S 13
M14	19 29 20	23° 0'06	17°31	29°55	8°54	11°30	19°55	29° 2	25° 3	10°35	8°36	14°14	12°56	24° 1	24° 4	M14
T 15	19 33 17	23°57'30	1♓ 9	1♋ 4	9°41	12° 9	20° 8	28°59	25° 3	10°34	8°37	14° 8	12°53	24° 8	24° 4	T 15
W16	19 37 14	24°54'53	14°23	2°16	10°28	12°48	20°20	28°55	25° 4	10°33	8°37	14° 2	12°50	24°15	24° 5	W16
T 17	19 41 10	25°52'16	27°13	3°31	11°16	13°27	20°33	28°52	25° 5	10°32	8°37	13°58	12°47	24°21	24° 6	T 17
F 18	19 45 7	26°49'38	9♈42	4°50	12° 5	14° 6	20°46	28°49	25° 5	10°31	8°38	13°54	12°44	24°28	24° 6	F 18
S 19	19 49 3	27°47'01	21°54	6°12	12°55	14°46	20°59	28°45	25° 6	10°30	8°38	13°53	12°40	24°35	24° 6	S 19
S 20	19 53 0	28°44'23	3♉53	7°38	13°46	15°25	21°12	28°42	25° 7	10°29	8°39	13°D53	12°37	24°41	24° 7	S 20
M21	19 56 56	29°41'45	15°44	9° 6	14°37	16° 4	21°24	28°38	25° 8	10°28	8°39	13°54	12°34	24°48	24° 7	M21
T 22	20 0 53	0♌39'06	27°32	10°38	15°28	16°43	21°37	28°35	25° 9	10°27	8°40	13°55	12°31	24°55	24° 7	T 22
W23	20 4 49	1°36'28	9♊23	12°14	16°21	17°22	21°50	28°31	25°10	10°25	8°40	13°R56	12°28	25° 1	24° 7	W23
T 24	20 8 46	2°33'49	21°20	13°52	17°13	18° 1	22° 3	28°27	25°12	10°24	8°40	13°56	12°24	25° 8	24° 8	T 24
F 25	20 12 43	3°31'10	3♋28	15°33	18° 7	18°40	22°16	28°23	25°13	10°23	8°41	13°54	12°21	25°15	24° 8	F 25
S 26	20 16 39	4°28'31	15°49	17°18	19° 1	19°19	22°30	28°20	25°14	10°22	8°41	13°50	12°18	25°21	24°R 8	S 26
S 27	20 20 36	5°25'52	28°26	19° 5	19°55	19°58	22°43	28°16	25°15	10°21	8°41	13°43	12°15	25°28	24° 8	S 27
M28	20 24 32	6°23'12	11♌18	20°56	20°50	20°37	22°56	28°12	25°17	10°19	8°41	13°35	12°12	25°34	24° 8	M28
T 29	20 28 29	7°20'32	24°27	22°49	21°46	21°16	23° 9	28° 8	25°18	10°18	8°42	13°26	12° 9	25°41	24° 8	T 29
W30	20 32 25	8°17'52	7♍50	24°44	22°42	21°55	23°22	28° 4	25°19	10°17	8°42	13°17	12° 5	25°48	24° 7	W30
T 31	20 36 22	9♌15'11	21♍25	26♋43	23♊38	22♌34	23♌35	28♒ 0	25♎21	10♓15	8♉42	13♐ 9	12♐ 2	25♉54	24♈ 7	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n47	11n52	4s33	18n40	4s13	17n14	2s49	20n25	1n 8	15n56	0n26	12s10	0s42	8s57	0n40	7s39	0s12	1s42	16s43	22s20	22s13	20n 2	10n50	1n48
W 2	22 43	7 24	5 0	18 41	4 14	17 16	2 54	20 16	1 8	15 53	0 26	12 10	0 42	8 57	0 40	7 39	0 12	1 42	16 44	22 19	22 12	20 3	10 51	1 48
T 3	22 38	2 30	5 13	18 43	4 13	17 19	2 59	20 7	1 8	15 49	0 26	12 11	0 42	8 57	0 40	7 40	0 12	1 43	16 44	22 19	22 12	20 3	10 51	1 48
F 4	22 32	2s35	5 9	18 47	4 11	17 22	3 3	19 57	1 8	15 45	0 26	12 12	0 43	8 57	0 40	7 40	0 12	1 43	16 44	22 19	22 12	20 4	10 52	1 48
S 5	22 26	7 39	4 47	18 51	4 9	17 25	3 7	19 48	1 8	15 42	0 26	12 13	0 43	8 57	0 40	7 40	0 12	1 43	16 45	22 18	22 11	20 5	10 52	1 48
S 6	22 20	12 25	4 8	18 56	4 5	17 28	3 11	19 38	1 9	15 38	0 27	12 14	0 43	8 57	0 40	7 40	0 12	1 43	16 45	22 18	22 11	20 6	10 53	1 48
M 7	22 13	16 35	3 13	19 3	4 1	17 32	3 14	19 28	1 9	15 34	0 27	12 15	0 43	8 58	0 40	7 41	0 12	1 43	16 45	22 19	22 10	20 7	10 53	1 48
T 8	22 6	19 49	2 6	19 10	3 56	17 37	3 17	19 18	1 9	15 30	0 27	12 16	0 43	8 58	0 40	7 41	0 12	1 43	16 46	22 19	22 10	20 8	10 53	1 48
W 9	21 59	21 48	0 50	19 17	3 50	17 41	3 20	19 8	1 9	15 27	0 27	12 17	0 43	8 58	0 40	7 41	0 12	1 43	16 46	22 19	22 10	20 9	10 54	1 48
T 10	21 51	22 20	0n30	19 26	3 43	17 46	3 22	18 58	1 9	15 23	0 27	12 18	0 43	8 58	0 40	7 42	0 12	1 43	16 46	22 19	22 9	20 10	10 54	1 48
F 11	21 43	21 19	1 48	19 34	3 36	17 50	3 25	18 48	1 9	15 19	0 27	12 20	0 43	8 58	0 40	7 42	0 12	1 44	16 47	22 19	22 9	20 10	10 55	1 48
S 12	21 34	18 54	2 58	19 43	3 28	17 55	3 27	18 38	1 9	15 15	0 27	12 21	0 44	8 59	0 40	7 42	0 12	1 44	16 47	22 18	22 8	20 11	10 55	1 48
S 13	21 25	15 21	3 56	19 53	3 19	18 1	3 29	18 27	1 9	15 11	0 27	12 22	0 44	8 59	0 40	7 43	0 12	1 44	16 47	22 18	22 8	20 12	10 55	1 48
M14	21 16	11 1	4 38	20 2	3 10	18 6	3 31	18 16	1 9	15 7	0 27	12 23	0 44	8 59	0 40	7 43	0 12	1 44	16 48	22 17	22 8	20 13	10 55	1 48
T 15	21 6	6 14	5 2	20 11	3 1	18 11	3 32	18 5	1 9	15 4	0 27	12 24	0 44	8 59	0 40	7 44	0 12	1 44	16 48	22 16	22 7	20 14	10 56	1 48
W16	20 56	1 19	5 10	20 20	2 51	18 17	3 33	17 55	1 9	15 0	0 27	12 25	0 44	9 0	0 40	7 44	0 12	1 44	16 48	22 16	22 7	20 15	10 56	1 48
T 17	20 46	3n32	5 2	20 29	2 41	18 22	3 34	17 44	1 9	14 56	0 27	12 27	0 44	9 0	0 40	7 44	0 12	1 45	16 49	22 15	22 7	20 15	10 56	1 48
F 18	20 35	8 6	4 40	20 37	2 30	18 28	3 35	17 32	1 9	14 52	0 27	12 28	0 44	9 0	0 40	7 45	0 13	1 45	16 49	22 15	22 6	20 16	10 56	1 48
S 19	20 24	12 14	4 5	20 45	2 19	18 33	3 36	17 21	1 9	14 48	0 27	12 29	0 44	9 1	0 40	7 45	0 13	1 45	16 49	22 15	22 6	20 17	10 56	1 48
S 20	20 13	15 50	3 20	20 52	2 7	18 39	3 36	17 10	1 9	14 44	0 27	12 31	0 45	9 1	0 39	7 46	0 13	1 45	16 50	22 15	22 5	20 18	10 57	1 48
M21	20 1	18 44	2 27	20 58	1 56	18 44	3 37	16 58	1 9	14 40	0 27	12 32	0 45	9 1	0 39	7 46	0 13	1 45	16 50	22 15	22 5	20 19	10 57	1 48
T 22	19 49	20 50	1 28	21 4	1 44	18 50	3 37	16 46	1 9	14 35	0 27	12 33	0 45	9 2	0 39	7 46	0 13	1 46	16 51	22 15	22 4	20 19	10 57	1 48
W23	19 36	22 3	0 25	21 8	1 32	18 55	3 37	16 35	1 9	14 31	0 27	12 35	0 45	9 2	0 39	7 47	0 13	1 46	16 51	22 15	22 4	20 20	10 57	1 48
T 24	19 24	22 16	0s40	21 11	1 19	19 0	3 37	16 23	1 9	14 27	0 27	12 36	0 45	9 3	0 39	7 47	0 13	1 46	16 51	22 15	22 4	20 21	10 57	1 48
F 25	19 11	21 26	1 43	21 12	1 7	19 5	3 36	16 11	1 9	14 23	0 27	12 38	0 45	9 3	0 39	7 48	0 13	1 46	16 52	22 15	22 3	20 22	10 57	1 48
S 26	18 57	19 35	2 43	21 12	0 55	19 10	3 36	15 59	1 9	14 19	0 28	12 39	0 45	9 4	0 39	7 48	0 13	1 47	16 52	22 14	22 3	20 22	10 57	1 48
S 27	18 44	16 45	3 36	21 10	0 43	19 15	3 35	15 47	1 9	14 15	0 28	12 40	0 45	9 4	0 39	7 49	0 13	1 47	16 52	22 13	22 2	20 23	10 57	1 48
M28	18 30	13 4	4 19	21 6	0 30	19 20	3 34	15 34	1 9	14 11	0 28	12 42	0 46	9 5	0 39	7 49	0 13	1 47	16 53	22 12	22 2	20 24	10 57	1 48
T 29	18 15	8 41	4 49	21 0	0 18	19 24	3 33	15 22	1 9	14 6	0 28	12 43	0 46	9 5	0 39	7 50	0 13	1 47	16 53	22 11	22 2	20 25	10 57	1 49
W30	18 1	3 50	5 4	20 52	0 7	19 29	3 32	15 10	1 9	14 2	0 28	12 45	0 46	9 6	0 39	7 50	0 13	1 48	16 53	22 10	22 1	20 26	10 57	1 49
T 31	17n46	1s16	5s 2	20n41	0n 5	19n33	3s31	14n57	1n 9	13n58	0n28	12s46	0s46	9s 6	0n39	7s51	0s13	1s48	16s54	22s 9	22s 1	20n26	10n57	1n49

Julian Day Number = 3115371.5, Delta T = 02h59m37s
Ecliptic obliquity = 23°12'19, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°13'43, Lahiri = 49°20'44

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ASTRODIENST EPHEMERIS for the year 3817
geocentric

AUGUST 3817 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 40 18	10♌12'30	5♎11	28♋43	24♊35	23♌12	23♌49	27°R56	25♎22	10°R14	8♉42	13°R 3	11♐59	26♉ 1	24°R 7	F 1
S 2	20 44 15	11° 9'49	19° 5	0♌46	25°32	23°51	24° 2	27♒51	25°24	10♓13	8°42	12♐58	11°56	26° 8	24♈ 7	S 2
S 3	20 48 12	12° 7'07	3♏ 6	2°51	26°30	24°30	24°15	27°47	25°26	10°11	8°42	12°56	11°53	26°14	24° 6	S 3
M 4	20 52 8	13° 4'25	17°12	4°57	27°28	25° 9	24°28	27°43	25°27	10°10	8°42	12°D56	11°50	26°21	24° 6	M 4
T 5	20 56 5	14° 1'43	1♐23	7° 4	28°26	25°48	24°42	27°39	25°29	10° 8	8°42	12°57	11°46	26°28	24° 5	T 5
W 6	21 0 1	14°59'00	15°36	9°13	29°25	26°26	24°55	27°35	25°31	10° 7	8°43	12°R57	11°43	26°34	24° 5	W 6
T 7	21 3 58	15°56'18	29°51	11°22	0♋24	27° 5	25° 8	27°30	25°33	10° 6	8°43	12°56	11°40	26°41	24° 4	T 7
F 8	21 7 54	16°53'35	14♑ 4	13°32	1°24	27°44	25°22	27°26	25°34	10° 4	8°R43	12°53	11°37	26°48	24° 4	F 8
S 9	21 11 51	17°50'51	28°11	15°42	2°24	28°23	25°35	27°22	25°36	10° 3	8°43	12°47	11°34	26°54	24° 3	S 9
S 10	21 15 48	18°48'08	12♒ 9	17°51	3°24	29° 1	25°48	27°17	25°38	10° 1	8°43	12°38	11°30	27° 1	24° 2	S 10
M11	21 19 44	19°45'25	25°53	20° 1	4°25	29°40	26° 2	27°13	25°40	10° 0	8°42	12°28	11°27	27° 8	24° 2	M11
T 12	21 23 41	20°42'42	9♓19	22° 9	5°25	0♏19	26°15	27° 8	25°42	9°58	8°42	12°17	11°24	27°14	24° 1	T 12
W13	21 27 37	21°39'59	22°26	24°17	6°27	0°57	26°28	27° 4	25°44	9°57	8°42	12° 7	11°21	27°21	24° 0	W13
T 14	21 31 34	22°37'17	5♈12	26°24	7°28	1°36	26°42	27° 0	25°47	9°55	8°42	11°57	11°18	27°28	23°59	T 14
F 15	21 35 30	23°34'35	17°40	28°30	8°30	2°15	26°55	26°55	25°49	9°54	8°42	11°50	11°15	27°34	23°58	F 15
S 16	21 39 27	24°31'54	29°51	0♏34	9°32	2°53	27° 8	26°51	25°51	9°52	8°42	11°45	11°11	27°41	23°57	S 16
S 17	21 43 23	25°29'13	11♉49	2°37	10°34	3°32	27°22	26°46	25°53	9°50	8°42	11°42	11° 8	27°47	23°56	S 17
M18	21 47 20	26°26'33	23°41	4°38	11°37	4°10	27°35	26°42	25°56	9°49	8°41	11°D42	11° 5	27°54	23°55	M18
T 19	21 51 16	27°23'54	5♊29	6°38	12°40	4°49	27°49	26°37	25°58	9°47	8°41	11°R42	11° 2	28° 1	23°54	T 19
W20	21 55 13	28°21'15	17°21	8°36	13°43	5°27	28° 2	26°33	26° 0	9°46	8°41	11°42	10°59	28° 7	23°52	W20
T 21	21 59 10	29°18'37	29°21	10°32	14°46	6° 6	28°15	26°28	26° 3	9°44	8°41	11°40	10°56	28°14	23°51	T 21
F 22	22 3 6	0♏16'00	11♋34	12°27	15°50	6°44	28°29	26°24	26° 5	9°43	8°40	11°37	10°52	28°21	23°50	F 22
S 23	22 7 3	1°13'24	24° 4	14°20	16°53	7°23	28°42	26°19	26° 8	9°41	8°40	11°32	10°49	28°27	23°49	S 23
S 24	22 10 59	2°10'48	6♌53	16°11	17°58	8° 1	28°56	26°15	26°10	9°39	8°40	11°23	10°46	28°34	23°47	S 24
M25	22 14 56	3° 8'13	20° 4	18° 1	19° 2	8°40	29° 9	26°11	26°13	9°38	8°39	11°13	10°43	28°41	23°46	M25
T 26	22 18 52	4° 5'38	3♏34	19°49	20° 6	9°18	29°22	26° 6	26°16	9°36	8°39	11° 1	10°40	28°47	23°44	T 26
W27	22 22 49	5° 3'04	17°21	21°35	21°11	9°57	29°36	26° 2	26°18	9°34	8°39	10°49	10°36	28°54	23°43	W27
T 28	22 26 45	6° 0'31	1♎22	23°19	22°16	10°35	29°49	25°57	26°21	9°33	8°38	10°38	10°33	29° 1	23°41	T 28
F 29	22 30 42	6°57'58	15°32	25° 2	23°21	11°14	0♏ 2	25°53	26°24	9°31	8°38	10°29	10°30	29° 7	23°40	F 29
S 30	22 34 39	7°55'26	29°46	26°43	24°26	11°52	0°16	25°49	26°26	9°30	8°37	10°23	10°27	29°14	23°38	S 30
S 31	22 38 35	8♏52'54	14♏ 0	28♏23	25♋32	12♏30	0♏29	25♒44	26♎29	9♓28	8♉37	10♐20	10♐24	29♉21	23♈36	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n31	6s23	4s43	20n29	0n16	19n36	3s29	14n44	1n 9	13n54	0n28	12s48	0s46	9s 7	0n39	7s51	0s13	1s48	16s54	22s 8	22s 0	20n27	10n57	1n49
S 2	17 15	11 13	4 7	20 13	0 27	19 40	3 28	14 32	1 9	13 49	0 28	12 49	0 46	9 7	0 39	7 52	0 13	1 49	16 55	22 8	22 0	20 28	10 57	1 49
S 3	17 0	15 30	3 16	19 56	0 37	19 43	3 26	14 19	1 9	13 45	0 28	12 51	0 46	9 8	0 39	7 52	0 13	1 49	16 55	22 8	22 0	20 28	10 57	1 49
M 4	16 44	18 56	2 13	19 36	0 47	19 46	3 25	14 6	1 9	13 41	0 28	12 52	0 46	9 9	0 39	7 53	0 13	1 49	16 55	22 8	21 59	20 29	10 57	1 49
T 5	16 27	21 14	1 2	19 13	0 56	19 49	3 23	13 53	1 9	13 36	0 28	12 54	0 46	9 9	0 39	7 53	0 13	1 50	16 56	22 8	21 59	20 30	10 56	1 49
W 6	16 11	22 12	0n14	18 48	1 4	19 52	3 21	13 40	1 9	13 32	0 28	12 56	0 47	9 10	0 39	7 54	0 13	1 50	16 56	22 8	21 58	20 31	10 56	1 49
T 7	15 54	21 43	1 29	18 21	1 12	19 54	3 19	13 27	1 9	13 28	0 28	12 57	0 47	9 11	0 39	7 54	0 13	1 50	16 56	22 8	21 58	20 31	10 56	1 49
F 8	15 37	19 51	2 38	17 51	1 19	19 55	3 16	13 13	1 9	13 23	0 28	12 59	0 47	9 11	0 39	7 55	0 13	1 51	16 57	22 7	21 57	20 32	10 56	1 49
S 9	15 20	16 47	3 37	17 20	1 25	19 57	3 14	13 0	1 9	13 19	0 28	13 0	0 47	9 12	0 39	7 56	0 13	1 51	16 57	22 7	21 57	20 33	10 56	1 49
S 10	15 3	12 48	4 21	16 46	1 30	19 58	3 12	12 47	1 9	13 14	0 28	13 2	0 47	9 13	0 39	7 56	0 13	1 51	16 57	22 5	21 57	20 33	10 55	1 49
M11	14 45	8 12	4 50	16 10	1 35	19 59	3 9	12 33	1 9	13 10	0 29	13 3	0 47	9 14	0 39	7 57	0 13	1 52	16 58	22 4	21 56	20 34	10 55	1 49
T 12	14 27	3 19	5 2	15 33	1 39	19 59	3 7	12 20	1 9	13 6	0 29	13 5	0 47	9 14	0 39	7 57	0 13	1 52	16 58	22 3	21 56	20 35	10 55	1 49
W13	14 9	1n36	4 58	14 54	1 42	19 59	3 4	12 6	1 9	13 1	0 29	13 7	0 47	9 15	0 39	7 58	0 13	1 52	16 59	22 1	21 55	20 35	10 55	1 49
T 14	13 50	6 19	4 39	14 13	1 44	19 59	3 1	11 52	1 9	12 57	0 29	13 8	0 47	9 16	0 38	7 58	0 13	1 53	16 59	22 0	21 55	20 36	10 54	1 49
F 15	13 32	10 40	4 6	13 32	1 45	19 58	2 58	11 39	1 9	12 52	0 29	13 10	0 47	9 17	0 38	7 59	0 13	1 53	16 59	21 59	21 54	20 37	10 54	1 49
S 16	13 13	14 29	3 23	12 49	1 46	19 57	2 55	11 25	1 9	12 48	0 29	13 11	0 47	9 18	0 38	8 0	0 13	1 54	17 0	21 59	21 54	20 37	10 54	1 49
S 17	12 54	17 39	2 32	12 6	1 46	19 55	2 52	11 11	1 9	12 43	0 29	13 13	0 48	9 19	0 38	8 0	0 13	1 54	17 0	21 58	21 54	20 38	10 53	1 49
M18	12 35	20 2	1 34	11 21	1 45	19 53	2 49	10 57	1 8	12 39	0 29	13 15	0 48	9 19	0 38	8 1	0 13	1 54	17 0	21 58	21 53	20 39	10 53	1 49
T 19	12 15	21 33	0 33	10 36	1 44	19 51	2 46	10 43	1 8	12 34	0 29	13 16	0 48	9 20	0 38	8 1	0 13	1 55	17 1	21 58	21 53	20 39	10 52	1 49
W20	11 56	22 7	0s30	9 51	1 42	19 48	2 43	10 29	1 8	12 30	0 29	13 18	0 48	9 21	0 38	8 2	0 13	1 55	17 1	21 58	21 52	20 40	10 52	1 49
T 21	11 36	21 40	1 32	9 5	1 39	19 45	2 40	10 15	1 8	12 25	0 29	13 19	0 48	9 22	0 38	8 3	0 13	1 56	17 1	21 58	21 52	20 41	10 51	1 49
F 22	11 16	20 12	2 31	8 18	1 36	19 41	2 36	10 0	1 8	12 21	0 29	13 21	0 48	9 23	0 38	8 3	0 13	1 56	17 2	21 57	21 51	20 41	10 51	1 49
S 23	10 56	17 44	3 25	7 32	1 32	19 37	2 33	9 46	1 8	12 16	0 29	13 22	0 48	9 24	0 38	8 4	0 13	1 56	17 2	21 57	21 51	20 42	10 51	1 49
S 24	10 36	14 21	4 9	6 45	1 28	19 32	2 30	9 32	1 8	12 12	0 29	13 24	0 48	9 25	0 38	8 4	0 13	1 57	17 2	21 56	21 50	20 43	10 50	1 49
M25	10 15	10 12	4 41	5 58	1 23	19 27	2 26	9 18	1 8	12 7	0 30	13 26	0 48	9 26	0 38	8 5	0 13	1 57	17 3	21 54	21 50	20 43	10 49	1 49
T 26	9 55	5 28	4 58	5 12	1 18	19 22	2 23	9 3	1 8	12 3	0 30	13 27	0 48	9 27	0 38	8 6	0 13	1 58	17 3	21 53	21 50	20 44	10 49	1 49
W27	9 34	0 21	4 59	4 25	1 12	19 16	2 19	8 49	1 8	11 58	0 30	13 29	0 48	9 28	0 38	8 6	0 13	1 58	17 3	21 51	21 49	20 44	10 48	1 49
T 28	9 13	4s51	4 42	3 39	1 6	19 9	2 15	8 34	1 8	11 53	0 30	13 30	0 48	9 29	0 38	8 7	0 13	1 59	17 4	21 49	21 49	20 45	10 48	1 49
F 29	8 52	9 52	4 7	2 52	1 0	19 3	2 12	8 20	1 8	11 49	0 30	13 32	0 48	9 30	0 38	8 8	0 13	1 59	17 4	21 48	21 48	20 46	10 47	1 49
S 30	8 31	14 21	3 17	2 6	0 53	18 55	2 8	8 5	1 7	11 44	0 30	13 33	0 48	9 31	0 38	8 8	0 13	1 59	17 4	21 47	21 48	20 46	10 47	1 49
S 31	8n10	18s 2	2s14	1n21	0n46	18n47	2s 4	7n50	1n 7	11n40	0n30	13s35	0s49	9s32	0n38	8s 9	0s13	2s 0	17s 5	21s47	21s47	20n47	10n46	1n49

Julian Day Number = 3115402.5, Delta T = 02h59m38s
Ecliptic obliquity = 23°12'19, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°13'48, Lahiri = 49°20'48

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ASTRODIENST EPHEMERIS for the year 3817
geocentric

SEPTEMBER 3817 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 42 32	9♍50'23	28♏12	0♎ 0	26♋37	13♍ 9	0♍42	25°R40	26♎32	9°R26	8°R36	10°R18	10♐21	29♉27	23°R35	M 1
T 2	22 46 28	10°47'52	12♐20	1°36	27°43	13°47	0°56	25♒36	26°35	9♓25	8♉36	10♐18	10°17	29°34	23♈33	T 2
W 3	22 50 25	11°45'22	26°23	3°11	28°49	14°26	1° 9	25°32	26°38	9°23	8°35	10°18	10°14	29°40	23°31	W 3
T 4	22 54 21	12°42'52	10♑20	4°43	29°55	15° 4	1°22	25°28	26°41	9°21	8°35	10°16	10°11	29°47	23°29	T 4
F 5	22 58 18	13°40'23	24°11	6°14	1♌ 2	15°42	1°35	25°23	26°44	9°20	8°34	10°12	10° 8	29°54	23°27	F 5
S 6	23 2 14	14°37'55	7♒54	7°44	2° 8	16°21	1°49	25°19	26°47	9°18	8°33	10° 5	10° 5	0♊ 0	23°25	S 6
S 7	23 6 11	15°35'27	21°27	9°11	3°15	16°59	2° 2	25°15	26°50	9°17	8°33	9°56	10° 2	0° 7	23°23	S 7
M 8	23 10 8	16°33'01	4♓48	10°37	4°22	17°37	2°15	25°11	26°53	9°15	8°32	9°44	9°58	0°14	23°21	M 8
T 9	23 14 4	17°30'35	17°55	12° 1	5°29	18°15	2°28	25° 7	26°56	9°13	8°32	9°32	9°55	0°20	23°19	T 9
W10	23 18 1	18°28'10	0♈47	13°24	6°36	18°54	2°41	25° 3	26°59	9°12	8°31	9°19	9°52	0°27	23°17	W10
T 11	23 21 57	19°25'46	13°23	14°44	7°43	19°32	2°54	24°59	27° 2	9°10	8°30	9° 8	9°49	0°34	23°15	T 11
F 12	23 25 54	20°23'23	25°43	16° 3	8°51	20°10	3° 7	24°56	27° 5	9° 8	8°30	9° 0	9°46	0°40	23°13	F 12
S 13	23 29 50	21°21'02	7♉50	17°20	9°59	20°49	3°20	24°52	27° 9	9° 7	8°29	8°53	9°42	0°47	23°11	S 13
S 14	23 33 47	22°18'42	19°46	18°35	11° 6	21°27	3°33	24°48	27°12	9° 5	8°28	8°50	9°39	0°54	23° 9	S 14
M15	23 37 43	23°16'23	1♊36	19°48	12°14	22° 5	3°46	24°45	27°15	9° 4	8°27	8°48	9°36	1° 0	23° 7	M15
T 16	23 41 40	24°14'06	13°24	20°59	13°22	22°43	3°59	24°41	27°18	9° 2	8°27	8°D48	9°33	1° 7	23° 4	T 16
W17	23 45 37	25°11'51	25°15	22° 8	14°31	23°22	4°12	24°37	27°22	9° 1	8°26	8°R48	9°30	1°13	23° 2	W17
T 18	23 49 33	26° 9'37	7♋15	23°14	15°39	24° 0	4°25	24°34	27°25	8°59	8°25	8°48	9°27	1°20	23° 0	T 18
F 19	23 53 30	27° 7'24	19°29	24°19	16°48	24°38	4°38	24°31	27°28	8°58	8°24	8°46	9°23	1°27	22°57	F 19
S 20	23 57 26	28° 5'13	2♌ 3	25°20	17°56	25°16	4°51	24°27	27°32	8°56	8°23	8°41	9°20	1°33	22°55	S 20
S 21	0 1 23	29° 3'03	14°59	26°20	19° 5	25°54	5° 4	24°24	27°35	8°54	8°22	8°34	9°17	1°40	22°53	S 21
M22	0 5 19	0♎ 0'55	28°19	27°16	20°14	26°33	5°16	24°21	27°39	8°53	8°22	8°26	9°14	1°47	22°50	M22
T 23	0 9 16	0°58'48	12♍ 4	28°10	21°23	27°11	5°29	24°18	27°42	8°51	8°21	8°15	9°11	1°53	22°48	T 23
W24	0 13 12	1°56'43	26°11	29° 1	22°32	27°49	5°42	24°15	27°46	8°50	8°20	8° 5	9° 7	2° 0	22°45	W24
T 25	0 17 9	2°54'39	10♎36	29°48	23°41	28°27	5°54	24°12	27°49	8°49	8°19	7°55	9° 4	2° 7	22°43	T 25
F 26	0 21 5	3°52'37	25°11	0♏32	24°51	29° 5	6° 7	24° 9	27°53	8°47	8°18	7°47	9° 1	2°13	22°40	F 26
S 27	0 25 2	4°50'36	9♏49	1°13	26° 0	29°44	6°19	24° 6	27°56	8°46	8°17	7°42	8°58	2°20	22°38	S 27
S 28	0 28 59	5°48'36	24°25	1°50	27°10	0♎22	6°32	24° 3	28° 0	8°44	8°16	7°39	8°55	2°27	22°35	S 28
M29	0 32 55	6°46'37	8♐53	2°22	28°20	1° 0	6°44	24° 0	28° 3	8°43	8°15	7°D39	8°52	2°33	22°33	M29
T 30	0 36 52	7♎44'40	23♐10	2♏51	29♌30	1♎38	6♍57	23♒58	28♎ 7	8♓41	8♉14	7♐39	8♐48	2♊40	22♈30	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n48	20s36	1s 4	0n35	0n39	18n39	2s 1	7n36	1n 7	11n35	0n30	13s36	0s49	9s33	0n38	8s 9	0s13	2s 0	17s 5	21s47	21s47	20n47	10n45	1n49
T 2	7 27	21 52	0n11	0s10	0 31	18 30	1 57	7 21	1 7	11 31	0 30	13 38	0 49	9 34	0 38	8 10	0 13	2 1	17 5	21 47	21 46	20 48	10 45	1 49
W 3	7 5	21 45	1 24	0 54	0 23	18 21	1 53	7 6	1 7	11 26	0 30	13 39	0 49	9 35	0 38	8 11	0 13	2 1	17 6	21 47	21 46	20 48	10 44	1 49
T 4	6 43	20 17	2 32	1 38	0 15	18 11	1 49	6 51	1 7	11 21	0 30	13 41	0 49	9 36	0 38	8 11	0 13	2 2	17 6	21 46	21 46	20 49	10 43	1 49
F 5	6 22	17 37	3 30	2 22	0 6	18 1	1 45	6 37	1 7	11 17	0 31	13 42	0 49	9 37	0 38	8 12	0 13	2 2	17 6	21 46	21 45	20 50	10 43	1 49
S 6	6 0	14 0	4 15	3 4	0s 2	17 51	1 41	6 22	1 7	11 12	0 31	13 43	0 49	9 38	0 38	8 13	0 13	2 3	17 7	21 45	21 45	20 50	10 42	1 49
S 7	5 38	9 42	4 45	3 47	0 11	17 40	1 37	6 7	1 7	11 8	0 31	13 45	0 49	9 39	0 38	8 13	0 13	2 3	17 7	21 43	21 44	20 51	10 41	1 49
M 8	5 16	5 0	5 0	4 29	0 20	17 28	1 33	5 52	1 6	11 3	0 31	13 46	0 49	9 41	0 38	8 14	0 13	2 4	17 7	21 42	21 44	20 51	10 40	1 49
T 9	4 53	0 9	4 57	5 10	0 30	17 16	1 30	5 37	1 6	10 59	0 31	13 48	0 49	9 42	0 38	8 14	0 13	2 4	17 8	21 40	21 43	20 52	10 40	1 49
W10	4 31	4n36	4 40	5 50	0 39	17 4	1 26	5 22	1 6	10 54	0 31	13 49	0 49	9 43	0 38	8 15	0 13	2 5	17 8	21 38	21 43	20 52	10 39	1 49
T 11	4 9	9 4	4 9	6 30	0 48	16 51	1 22	5 7	1 6	10 49	0 31	13 50	0 49	9 44	0 38	8 16	0 13	2 5	17 8	21 36	21 42	20 53	10 38	1 49
F 12	3 46	13 4	3 27	7 9	0 58	16 37	1 18	4 52	1 6	10 45	0 31	13 52	0 49	9 45	0 38	8 16	0 13	2 6	17 8	21 35	21 42	20 53	10 37	1 49
S 13	3 24	16 27	2 37	7 47	1 7	16 23	1 14	4 37	1 6	10 40	0 31	13 53	0 49	9 46	0 38	8 17	0 13	2 6	17 9	21 34	21 41	20 54	10 37	1 49
S 14	3 1	19 6	1 39	8 24	1 17	16 9	1 10	4 22	1 6	10 36	0 31	13 54	0 49	9 47	0 38	8 17	0 13	2 6	17 9	21 33	21 41	20 54	10 36	1 49
M15	2 39	20 54	0 38	9 1	1 27	15 54	1 6	4 7	1 5	10 31	0 31	13 55	0 49	9 49	0 37	8 18	0 13	2 7	17 9	21 33	21 40	20 55	10 35	1 49
T 16	2 16	21 47	0s24	9 36	1 37	15 39	1 2	3 52	1 5	10 27	0 32	13 57	0 49	9 50	0 37	8 19	0 13	2 7	17 9	21 33	21 40	20 55	10 34	1 49
W17	1 53	21 41	1 26	10 11	1 46	15 24	0 58	3 37	1 5	10 22	0 32	13 58	0 49	9 51	0 37	8 19	0 13	2 8	17 10	21 33	21 39	20 56	10 33	1 49
T 18	1 31	20 35	2 25	10 45	1 56	15 8	0 54	3 21	1 5	10 17	0 32	13 59	0 49	9 52	0 37	8 20	0 13	2 8	17 10	21 33	21 39	20 56	10 32	1 49
F 19	1 8	18 32	3 19	11 17	2 6	14 51	0 50	3 6	1 5	10 13	0 32	14 0	0 49	9 53	0 37	8 20	0 13	2 9	17 10	21 33	21 39	20 57	10 31	1 49
S 20	0 45	15 33	4 4	11 49	2 15	14 34	0 46	2 51	1 5	10 8	0 32	14 1	0 49	9 55	0 37	8 21	0 13	2 9	17 10	21 32	21 38	20 57	10 31	1 49
S 21	0 22	11 45	4 38	12 19	2 25	14 17	0 42	2 36	1 4	10 4	0 32	14 2	0 50	9 56	0 37	8 21	0 13	2 10	17 11	21 31	21 38	20 58	10 30	1 49
M22	0s 0	7 16	4 59	12 48	2 34	14 0	0 38	2 21	1 4	9 59	0 32	14 3	0 50	9 57	0 37	8 22	0 13	2 10	17 11	21 30	21 37	20 58	10 29	1 49
T 23	0 23	2 18	5 2	13 16	2 44	13 41	0 34	2 6	1 4	9 55	0 32	14 5	0 50	9 58	0 37	8 23	0 13	2 11	17 11	21 28	21 37	20 59	10 28	1 48
W24	0 46	2s55	4 48	13 43	2 53	13 23	0 31	1 50	1 4	9 50	0 32	14 6	0 50	10 0	0 37	8 23	0 13	2 11	17 11	21 26	21 36	20 59	10 27	1 48
T 25	1 9	8 5	4 16	14 8	3 2	13 4	0 27	1 35	1 4	9 46	0 33	14 7	0 50	10 1	0 37	8 24	0 13	2 12	17 12	21 25	21 36	21 0	10 26	1 48
F 26	1 32	12 51	3 26	14 32	3 11	12 45	0 23	1 20	1 4	9 41	0 33	14 8	0 50	10 2	0 37	8 24	0 13	2 12	17 12	21 24	21 35	21 0	10 25	1 48
S 27	1 54	16 53	2 23	14 54	3 19	12 25	0 19	1 5	1 3	9 37	0 33	14 8	0 50	10 3	0 37	8 25	0 13	2 13	17 12	21 23	21 35	21 1	10 24	1 48
S 28	2 17	19 49	1 10	15 14	3 27	12 5	0 16	0 50	1 3	9 32	0 33	14 9	0 50	10 5	0 37	8 25	0 13	2 13	17 12	21 22	21 34	21 1	10 23	1 48
M29	2 40	21 27	0n 7	15 32	3 35	11 45	0 12	0 34	1 3	9 28	0 33	14 10	0 50	10 6	0 37	8 26	0 13	2 14	17 12	21 22	21 34	21 1	10 22	1 48
T 30	3s 3	21s40	1n22	15s49	3s42	11n25	0s 8	0n19	1n 3	9n23	0n33	14s11	0s50	10s 7	0n37	8s26	0s13	2s14	17s13	21s22	21s33	21n 2	10n21	1n48

Julian Day Number = 3115433.5, Delta T = 02h59m39s
Ecliptic obliquity = 23°12'19, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°13'52, Lahiri = 49°20'52

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ASTRODIENST EPHEMERIS for the year 3817
geocentric

OCTOBER 3817 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 40 48	8♎42'44	7♉13	3♏14	0♍40	2♎16	7♍ 9	23°R55	28♎11	8°R40	8°R13	7°R40	8♐45	2♊47	22°R28	W 1
T 2	0 44 45	9°40'49	21° 4	3°33	1°50	2°54	7°21	23♒53	28°14	8♓39	8♉12	7♐39	8°42	2°53	22♈25	T 2
F 3	0 48 41	10°38'56	4♒41	3°47	3° 0	3°33	7°33	23°50	28°18	8°37	8°11	7°37	8°39	3° 0	22°22	F 3
S 4	0 52 38	11°37'03	18° 4	3°55	4°10	4°11	7°45	23°48	28°21	8°36	8°10	7°32	8°36	3° 6	22°20	S 4
S 5	0 56 34	12°35'12	1♓16	3°R57	5°21	4°49	7°58	23°46	28°25	8°35	8° 9	7°25	8°33	3°13	22°17	S 5
M 6	1 0 31	13°33'22	14°15	3°53	6°31	5°27	8°10	23°44	28°29	8°34	8° 8	7°16	8°29	3°20	22°15	M 6
T 7	1 4 28	14°31'34	27° 1	3°43	7°42	6° 5	8°22	23°42	28°32	8°32	8° 7	7° 7	8°26	3°26	22°12	T 7
W 8	1 8 24	15°29'48	9♈35	3°26	8°52	6°43	8°33	23°40	28°36	8°31	8° 6	6°57	8°23	3°33	22° 9	W 8
T 9	1 12 21	16°28'03	21°56	3° 3	10° 3	7°21	8°45	23°38	28°40	8°30	8° 5	6°49	8°20	3°40	22° 7	T 9
F 10	1 16 17	17°26'19	4♉ 6	2°33	11°14	7°59	8°57	23°36	28°44	8°29	8° 4	6°42	8°17	3°46	22° 4	F 10
S 11	1 20 14	18°24'38	16° 6	1°57	12°25	8°38	9° 9	23°35	28°47	8°28	8° 3	6°38	8°13	3°53	22° 1	S 11
S 12	1 24 10	19°22'58	27°58	1°14	13°36	9°16	9°20	23°33	28°51	8°26	8° 2	6°36	8°10	4° 0	21°59	S 12
M13	1 28 7	20°21'20	9♊46	0°26	14°47	9°54	9°32	23°32	28°55	8°25	8° 1	6°D35	8° 7	4° 6	21°56	M13
T 14	1 32 3	21°19'45	21°33	29♎33	15°59	10°32	9°43	23°30	28°59	8°24	8° 0	6°36	8° 4	4°13	21°53	T 14
W15	1 36 0	22°18'11	3♋23	28°35	17°10	11°10	9°55	23°29	29° 2	8°23	7°58	6°38	8° 1	4°20	21°51	W15
T 16	1 39 56	23°16'39	15°22	27°34	18°22	11°48	10° 6	23°28	29° 6	8°22	7°57	6°39	7°58	4°26	21°48	T 16
F 17	1 43 53	24°15'10	27°35	26°30	19°33	12°26	10°18	23°27	29°10	8°21	7°56	6°R39	7°54	4°33	21°45	F 17
S 18	1 47 50	25°13'42	10♌ 7	25°27	20°45	13° 4	10°29	23°26	29°14	8°20	7°55	6°38	7°51	4°39	21°43	S 18
S 19	1 51 46	26°12'16	23° 1	24°24	21°57	13°43	10°40	23°25	29°17	8°19	7°54	6°35	7°48	4°46	21°40	S 19
M20	1 55 43	27°10'53	6♍22	23°23	23° 8	14°21	10°51	23°24	29°21	8°18	7°53	6°31	7°45	4°53	21°37	M20
T 21	1 59 39	28° 9'31	20°11	22°27	24°20	14°59	11° 2	23°23	29°25	8°17	7°52	6°25	7°42	4°59	21°35	T 21
W22	2 3 36	29° 8'11	4♎25	21°36	25°32	15°37	11°13	23°23	29°29	8°16	7°51	6°19	7°39	5° 6	21°32	W22
T 23	2 7 32	0♏ 6'54	19° 2	20°52	26°44	16°15	11°24	23°22	29°33	8°15	7°49	6°14	7°35	5°13	21°29	T 23
F 24	2 11 29	1° 5'38	3♏55	20°16	27°57	16°53	11°34	23°22	29°36	8°15	7°48	6°10	7°32	5°19	21°27	F 24
S 25	2 15 25	2° 4'25	18°55	19°49	29° 9	17°31	11°45	23°22	29°40	8°14	7°47	6° 7	7°29	5°26	21°24	S 25
S 26	2 19 22	3° 3'13	3♐53	19°31	0♎21	18° 9	11°56	23°21	29°44	8°13	7°46	6°D 6	7°26	5°33	21°21	S 26
M27	2 23 19	4° 2'03	18°43	19°D24	1°34	18°48	12° 6	23°D21	29°48	8°12	7°45	6° 6	7°23	5°39	21°19	M27
T 28	2 27 15	5° 0'54	3♉17	19°26	2°46	19°26	12°16	23°21	29°51	8°12	7°44	6° 8	7°19	5°46	21°16	T 28
W29	2 31 12	5°59'48	17°32	19°39	3°59	20° 4	12°27	23°21	29°55	8°11	7°42	6° 9	7°16	5°53	21°14	W29
T 30	2 35 8	6°58'42	1♒27	20° 2	5°11	20°42	12°37	23°22	29°59	8°10	7°41	6°R10	7°13	5°59	21°11	T 30
F 31	2 39 5	7♏57'39	15♒ 1	20♎35	6♎24	21♎20	12♍47	23♒22	0♏ 3	8♓10	7♉40	6♐10	7♐10	6♊ 6	21♈ 8	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s25	20s29	2n32	16s 3	3s48	11n 4	0s 5	0n 4	1n 3	9n19	0n33	14s12	0s50	10s 9	0n37	8s27	0s13	2s15	17s13	21s22	21s33	21n 2	10n20	1n48
T 2	3 48	18 6	3 31	16 15	3 55	10 42	0 1	0s11	1 3	9 15	0 33	14 13	0 50	10 10	0 37	8 27	0 13	2 15	17 13	21 22	21 32	21 3	10 19	1 48
F 3	4 11	14 44	4 17	16 25	4 0	10 21	0n 3	0 26	1 2	9 10	0 34	14 14	0 50	10 11	0 37	8 28	0 13	2 16	17 13	21 22	21 32	21 3	10 18	1 48
S 4	4 33	10 41	4 49	16 32	4 5	9 59	0 6	0 42	1 2	9 6	0 34	14 14	0 50	10 12	0 37	8 28	0 13	2 16	17 13	21 21	21 31	21 3	10 17	1 48
S 5	4 56	6 10	5 4	16 36	4 8	9 37	0 9	0 57	1 2	9 2	0 34	14 15	0 50	10 14	0 37	8 29	0 13	2 16	17 14	21 20	21 31	21 4	10 16	1 48
M 6	5 18	1 28	5 4	16 38	4 11	9 14	0 13	1 12	1 2	8 57	0 34	14 16	0 50	10 15	0 37	8 29	0 13	2 17	17 14	21 19	21 30	21 4	10 15	1 48
T 7	5 40	3n14	4 48	16 36	4 13	8 51	0 16	1 27	1 2	8 53	0 34	14 16	0 50	10 16	0 37	8 30	0 13	2 17	17 14	21 17	21 30	21 5	10 14	1 48
W 8	6 3	7 43	4 18	16 30	4 13	8 28	0 20	1 42	1 1	8 49	0 34	14 17	0 50	10 18	0 37	8 30	0 13	2 18	17 14	21 16	21 29	21 5	10 13	1 48
T 9	6 25	11 49	3 37	16 21	4 12	8 5	0 23	1 57	1 1	8 44	0 34	14 18	0 50	10 19	0 37	8 31	0 13	2 18	17 14	21 14	21 29	21 5	10 12	1 48
F 10	6 47	15 22	2 46	16 9	4 9	7 41	0 26	2 12	1 1	8 40	0 34	14 18	0 50	10 20	0 37	8 31	0 13	2 19	17 14	21 13	21 28	21 6	10 11	1 48
S 11	7 9	18 14	1 49	15 52	4 5	7 17	0 29	2 27	1 1	8 36	0 35	14 19	0 50	10 22	0 37	8 32	0 13	2 19	17 14	21 12	21 28	21 6	10 10	1 48
S 12	7 31	20 16	0 47	15 32	3 59	6 53	0 32	2 42	1 1	8 32	0 35	14 19	0 50	10 23	0 37	8 32	0 13	2 20	17 15	21 12	21 27	21 7	10 9	1 47
M13	7 53	21 25	0s17	15 8	3 52	6 29	0 35	2 57	1 0	8 27	0 35	14 20	0 50	10 24	0 37	8 32	0 13	2 20	17 15	21 12	21 27	21 7	10 8	1 47
T 14	8 14	21 36	1 20	14 40	3 42	6 4	0 38	3 12	1 0	8 23	0 35	14 20	0 50	10 26	0 37	8 33	0 13	2 20	17 15	21 12	21 26	21 7	10 6	1 47
W15	8 36	20 49	2 20	14 9	3 31	5 39	0 41	3 27	1 0	8 19	0 35	14 21	0 50	10 27	0 37	8 33	0 13	2 21	17 15	21 12	21 26	21 8	10 5	1 47
T 16	8 57	19 6	3 15	13 35	3 18	5 14	0 44	3 42	1 0	8 15	0 35	14 21	0 50	10 28	0 37	8 34	0 13	2 21	17 15	21 12	21 25	21 8	10 4	1 47
F 17	9 19	16 29	4 2	12 58	3 3	4 49	0 47	3 57	0 59	8 11	0 35	14 21	0 50	10 30	0 37	8 34	0 13	2 22	17 15	21 13	21 25	21 8	10 3	1 47
S 18	9 40	13 4	4 39	12 20	2 46	4 24	0 50	4 12	0 59	8 7	0 36	14 22	0 50	10 31	0 37	8 34	0 13	2 22	17 15	21 12	21 24	21 9	10 2	1 47
S 19	10 1	8 56	5 2	11 40	2 28	3 58	0 52	4 27	0 59	8 3	0 36	14 22	0 50	10 32	0 37	8 35	0 13	2 23	17 15	21 12	21 24	21 9	10 1	1 47
M20	10 22	4 15	5 11	11 0	2 9	3 32	0 55	4 42	0 59	7 59	0 36	14 22	0 50	10 34	0 37	8 35	0 13	2 23	17 15	21 11	21 23	21 9	10 0	1 47
T 21	10 43	0s47	5 2	10 21	1 50	3 7	0 58	4 57	0 58	7 55	0 36	14 23	0 50	10 35	0 37	8 35	0 13	2 23	17 15	21 10	21 23	21 10	9 59	1 47
W22	11 4	5 57	4 35	9 43	1 29	2 41	1 0	5 11	0 58	7 51	0 36	14 23	0 50	10 36	0 37	8 36	0 13	2 24	17 15	21 9	21 22	21 10	9 58	1 47
T 23	11 24	10 55	3 49	9 8	1 9	2 14	1 2	5 26	0 58	7 47	0 36	14 23	0 50	10 38	0 37	8 36	0 13	2 24	17 16	21 8	21 22	21 10	9 57	1 47
F 24	11 44	15 19	2 47	8 36	0 49	1 48	1 5	5 41	0 58	7 43	0 36	14 23	0 50	10 39	0 37	8 36	0 13	2 25	17 16	21 7	21 21	21 11	9 56	1 46
S 25	12 5	18 46	1 33	8 7	0 29	1 22	1 7	5 56	0 58	7 39	0 37	14 23	0 50	10 40	0 37	8 37	0 13	2 25	17 16	21 7	21 21	21 11	9 55	1 46
S 26	12 25	20 55	0 12	7 43	0 10	0 55	1 9	6 10	0 57	7 35	0 37	14 23	0 50	10 42	0 37	8 37	0 13	2 25	17 16	21 7	21 20	21 11	9 54	1 46
M27	12 44	21 35	1n 9	7 23	0n 8	0 29	1 11	6 25	0 57	7 31	0 37	14 23	0 50	10 43	0 37	8 37	0 13	2 26	17 16	21 7	21 20	21 11	9 53	1 46
T 28	13 4	20 46	2 24	7 9	0 25	0 2	1 14	6 39	0 57	7 28	0 37	14 23	0 50	10 44	0 37	8 38	0 13	2 26	17 16	21 7	21 19	21 12	9 52	1 46
W29	13 23	18 38	3 28	6 59	0 41	0s25	1 15	6 54	0 56	7 24	0 37	14 23	0 50	10 45	0 37	8 38	0 13	2 26	17 16	21 7	21 19	21 12	9 51	1 46
T 30	13 43	15 26	4 19	6 55	0 55	0 51	1 17	7 8	0 56	7 20	0 37	14 23	0 50	10 47	0 37	8 38	0 13	2 27	17 16	21 8	21 18	21 12	9 49	1 46
F 31	14s 2	11s29	4n53	6s55	1n 8	1s18	1n19	7s22	0n56	7n17	0n37	14s23	0s50	10s48	0n37	8s38	0s13	2s27	17s16	21s 8	21s18	21n13	9n48	1n46

Julian Day Number = 3115463.5, Delta T = 02h59m40s
Ecliptic obliquity = 23°12'19, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°13'56, Lahiri = 49°20'56

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ASTRODIENST EPHEMERIS for the year 3817
geocentric

NOVEMBER 3817 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 43 1	8♏56'37	28♒16	21♎16	7♎37	21♎58	12♍57	23♒22	0♏ 6	8°R 9	7°R39	6°R 9	7♐ 7	6♊12	21°R 6	S 1
S 2	2 46 58	9°55'36	11♓14	22° 6	8°49	22°36	13° 7	23°23	0°10	8♓ 8	7♉38	6♐ 6	7° 4	6°19	21♈ 3	S 2
M 3	2 50 54	10°54'37	23°56	23° 4	10° 2	23°14	13°17	23°23	0°14	8° 8	7°37	6° 2	7° 0	6°26	21° 1	M 3
T 4	2 54 51	11°53'40	6♈25	24° 9	11°15	23°52	13°26	23°24	0°18	8° 7	7°35	5°59	6°57	6°32	20°58	T 4
W 5	2 58 48	12°52'45	18°42	25°20	12°28	24°31	13°36	23°25	0°21	8° 7	7°34	5°55	6°54	6°39	20°56	W 5
T 6	3 2 44	13°51'51	0♉49	26°37	13°41	25° 9	13°45	23°26	0°25	8° 6	7°33	5°51	6°51	6°46	20°54	T 6
F 7	3 6 41	14°51'00	12°49	27°59	14°54	25°47	13°55	23°27	0°29	8° 6	7°32	5°49	6°48	6°52	20°51	F 7
S 8	3 10 37	15°50'10	24°42	29°25	16° 8	26°25	14° 4	23°28	0°32	8° 6	7°31	5°47	6°44	6°59	20°49	S 8
S 9	3 14 34	16°49'23	6♊30	0♏54	17°21	27° 3	14°13	23°29	0°36	8° 5	7°30	5°D47	6°41	7° 6	20°46	S 9
M10	3 18 30	17°48'37	18°17	2°27	18°34	27°41	14°22	23°30	0°40	8° 5	7°29	5°47	6°38	7°12	20°44	M10
T 11	3 22 27	18°47'54	0♋ 5	4° 1	19°48	28°19	14°31	23°32	0°43	8° 5	7°27	5°48	6°35	7°19	20°42	T 11
W12	3 26 23	19°47'12	11°57	5°38	21° 1	28°58	14°40	23°33	0°47	8° 4	7°26	5°50	6°32	7°26	20°40	W12
T 13	3 30 20	20°46'33	23°57	7°17	22°14	29°36	14°48	23°35	0°51	8° 4	7°25	5°51	6°29	7°32	20°37	T 13
F 14	3 34 17	21°45'56	6♌10	8°57	23°28	0♏14	14°57	23°37	0°54	8° 4	7°24	5°52	6°25	7°39	20°35	F 14
S 15	3 38 13	22°45'21	18°39	10°37	24°42	0°52	15° 5	23°38	0°58	8° 4	7°23	5°R53	6°22	7°45	20°33	S 15
S 16	3 42 10	23°44'48	1♍29	12°19	25°55	1°30	15°14	23°40	1° 1	8° 4	7°22	5°53	6°19	7°52	20°31	S 16
M17	3 46 6	24°44'18	14°43	14° 0	27° 9	2° 8	15°22	23°42	1° 5	8° 4	7°21	5°52	6°16	7°59	20°29	M17
T 18	3 50 3	25°43'50	28°24	15°42	28°23	2°47	15°30	23°44	1° 9	8° 4	7°20	5°51	6°13	8° 5	20°27	T 18
W19	3 53 59	26°43'23	12♎33	17°24	29°37	3°25	15°38	23°47	1°12	8°D 4	7°18	5°50	6°10	8°12	20°25	W19
T 20	3 57 56	27°42'59	27° 7	19° 7	0♏50	4° 3	15°46	23°49	1°16	8° 4	7°17	5°49	6° 6	8°19	20°23	T 20
F 21	4 1 52	28°42'38	12♏ 1	20°49	2° 4	4°41	15°53	23°51	1°19	8° 4	7°16	5°48	6° 3	8°25	20°21	F 21
S 22	4 5 49	29°42'18	27°10	22°30	3°18	5°19	16° 1	23°54	1°23	8° 4	7°15	5°48	6° 0	8°32	20°19	S 22
S 23	4 9 46	0♐42'00	12♐22	24°12	4°32	5°58	16° 8	23°56	1°26	8° 4	7°14	5°D48	5°57	8°39	20°17	S 23
M24	4 13 42	1°41'44	27°29	25°53	5°46	6°36	16°15	23°59	1°29	8° 4	7°13	5°48	5°54	8°45	20°15	M24
T 25	4 17 39	2°41'30	12♑22	27°34	7° 1	7°14	16°22	24° 2	1°33	8° 4	7°12	5°48	5°50	8°52	20°13	T 25
W26	4 21 35	3°41'17	26°54	29°14	8°15	7°52	16°29	24° 4	1°36	8° 4	7°11	5°49	5°47	8°59	20°11	W26
T 27	4 25 32	4°41'06	11♒ 2	0♐54	9°29	8°30	16°36	24° 7	1°39	8° 5	7°10	5°49	5°44	9° 5	20°10	T 27
F 28	4 29 28	5°40'57	24°43	2°34	10°43	9° 9	16°43	24°10	1°43	8° 5	7° 9	5°R49	5°41	9°12	20° 8	F 28
S 29	4 33 25	6°40'48	7♓59	4°13	11°57	9°47	16°49	24°13	1°46	8° 5	7° 8	5°D49	5°38	9°18	20° 6	S 29
S 30	4 37 21	7♐40'42	20♓53	5♐51	13♏12	10♏25	16♍56	24♒17	1♏49	8♓ 6	7♉ 7	5♐49	5♐35	9♊25	20♈ 5	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s20	7s 5	5n11	7s 0	1n19	1s45	1n21	7s37	0n56	7n13	0n38	14s23	0s50	10s49	0n37	8s38	0s13	2s28	17s16	21s 7	21s17	21n13	9n47	1n46
S 2	14 39	2 27	5 13	7 9	1 29	2 12	1 23	7 51	0 55	7 9	0 38	14 23	0 50	10 51	0 37	8 39	0 13	2 28	17 16	21 7	21 17	21 13	9 46	1 46
M 3	14 57	2n12	4 59	7 23	1 37	2 39	1 24	8 5	0 55	7 6	0 38	14 22	0 50	10 52	0 37	8 39	0 13	2 28	17 16	21 6	21 16	21 13	9 45	1 45
T 4	15 15	6 41	4 31	7 40	1 44	3 5	1 26	8 19	0 55	7 2	0 38	14 22	0 50	10 53	0 37	8 39	0 13	2 29	17 16	21 6	21 16	21 14	9 44	1 45
W 5	15 33	10 49	3 51	8 0	1 50	3 32	1 27	8 34	0 55	6 59	0 38	14 22	0 50	10 55	0 37	8 39	0 13	2 29	17 16	21 5	21 15	21 14	9 43	1 45
T 6	15 51	14 29	3 1	8 24	1 54	3 59	1 29	8 48	0 54	6 55	0 38	14 22	0 50	10 56	0 37	8 39	0 13	2 29	17 16	21 4	21 14	21 14	9 42	1 45
F 7	16 8	17 30	2 4	8 50	1 57	4 26	1 30	9 2	0 54	6 52	0 39	14 21	0 50	10 57	0 37	8 40	0 13	2 29	17 16	21 4	21 14	21 14	9 41	1 45
S 8	16 25	19 45	1 1	9 18	1 59	4 53	1 31	9 16	0 54	6 48	0 39	14 21	0 50	10 58	0 37	8 40	0 13	2 30	17 16	21 4	21 13	21 15	9 40	1 45
S 9	16 42	21 7	0s 4	9 48	2 0	5 19	1 32	9 29	0 53	6 45	0 39	14 21	0 50	11 0	0 37	8 40	0 13	2 30	17 15	21 4	21 13	21 15	9 39	1 45
M10	16 58	21 33	1 9	10 19	2 0	5 46	1 33	9 43	0 53	6 42	0 39	14 20	0 50	11 1	0 37	8 40	0 13	2 30	17 15	21 4	21 12	21 15	9 38	1 45
T 11	17 15	21 2	2 11	10 52	1 59	6 12	1 34	9 57	0 53	6 39	0 39	14 20	0 50	11 2	0 37	8 40	0 14	2 31	17 15	21 4	21 12	21 15	9 37	1 45
W12	17 31	19 34	3 7	11 25	1 57	6 39	1 35	10 11	0 53	6 35	0 40	14 19	0 50	11 3	0 37	8 40	0 14	2 31	17 15	21 4	21 11	21 15	9 36	1 44
T 13	17 46	17 13	3 57	12 0	1 55	7 5	1 36	10 24	0 52	6 32	0 40	14 19	0 50	11 5	0 37	8 40	0 14	2 31	17 15	21 4	21 11	21 16	9 35	1 44
F 14	18 2	14 5	4 36	12 34	1 52	7 31	1 37	10 38	0 52	6 29	0 40	14 18	0 50	11 6	0 37	8 40	0 14	2 31	17 15	21 5	21 10	21 16	9 34	1 44
S 15	18 17	10 16	5 3	13 9	1 48	7 58	1 38	10 51	0 52	6 26	0 40	14 17	0 50	11 7	0 37	8 40	0 14	2 32	17 15	21 5	21 10	21 16	9 34	1 44
S 16	18 32	5 54	5 17	13 43	1 44	8 24	1 38	11 5	0 51	6 23	0 40	14 17	0 50	11 8	0 37	8 40	0 14	2 32	17 15	21 5	21 9	21 16	9 33	1 44
M17	18 46	1 8	5 14	14 18	1 40	8 49	1 39	11 18	0 51	6 20	0 40	14 16	0 50	11 10	0 37	8 40	0 14	2 32	17 15	21 4	21 9	21 16	9 32	1 44
T 18	19 0	3s52	4 53	14 52	1 35	9 15	1 39	11 31	0 51	6 17	0 41	14 15	0 50	11 11	0 37	8 41	0 14	2 32	17 15	21 4	21 8	21 17	9 31	1 44
W19	19 14	8 49	4 15	15 26	1 30	9 40	1 39	11 44	0 50	6 14	0 41	14 15	0 50	11 12	0 37	8 41	0 14	2 33	17 15	21 4	21 7	21 17	9 30	1 44
T 20	19 27	13 26	3 19	15 59	1 24	10 6	1 40	11 57	0 50	6 12	0 41	14 14	0 50	11 13	0 37	8 41	0 14	2 33	17 14	21 4	21 7	21 17	9 29	1 43
F 21	19 41	17 20	2 8	16 31	1 18	10 31	1 40	12 11	0 50	6 9	0 41	14 13	0 50	11 14	0 37	8 40	0 14	2 33	17 14	21 4	21 6	21 17	9 28	1 43
S 22	19 53	20 7	0 48	17 3	1 12	10 56	1 40	12 23	0 49	6 6	0 41	14 12	0 50	11 16	0 37	8 40	0 14	2 33	17 14	21 4	21 6	21 17	9 27	1 43
S 23	20 6	21 27	0n36	17 34	1 6	11 20	1 40	12 36	0 49	6 3	0 42	14 12	0 50	11 17	0 37	8 40	0 14	2 33	17 14	21 4	21 5	21 17	9 27	1 43
M24	20 18	21 13	1 58	18 5	0 59	11 45	1 40	12 49	0 49	6 1	0 42	14 11	0 50	11 18	0 37	8 40	0 14	2 33	17 14	21 4	21 5	21 17	9 26	1 43
T 25	20 30	19 29	3 10	18 34	0 53	12 9	1 40	13 2	0 48	5 58	0 42	14 10	0 50	11 19	0 37	8 40	0 14	2 34	17 14	21 4	21 4	21 18	9 25	1 43
W26	20 41	16 31	4 8	19 2	0 46	12 32	1 40	13 14	0 48	5 56	0 42	14 9	0 50	11 20	0 37	8 40	0 14	2 34	17 14	21 4	21 4	21 18	9 24	1 43
T 27	20 52	12 39	4 49	19 30	0 39	12 56	1 39	13 27	0 48	5 53	0 42	14 8	0 50	11 21	0 37	8 40	0 14	2 34	17 13	21 4	21 3	21 18	9 23	1 42
F 28	21 3	8 14	5 12	19 56	0 32	13 19	1 39	13 39	0 47	5 51	0 43	14 7	0 50	11 22	0 37	8 40	0 14	2 34	17 13	21 4	21 3	21 18	9 23	1 42
S 29	21 13	3 34	5 18	20 22	0 25	13 42	1 39	13 51	0 47	5 49	0 43	14 6	0 50	11 23	0 37	8 40	0 14	2 34	17 13	21 4	21 2	21 18	9 22	1 42
S 30	21s23	1n 8	5n 7	20s46	0n19	14s 5	1n38	14s 4	0n47	5n46	0n43	14s 5	0s49	11s25	0n37	8s40	0s14	2s34	17s13	21s 4	21s 1	21n18	9n21	1n42

Julian Day Number = 3115494.5, Delta T = 02h59m41s
Ecliptic obliquity = 23°12'18, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°14'00, Lahiri = 49°21'01

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3817
geocentric

DECEMBER 3817 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 41 18	8♐40'37	3♈27	7♐30	14♏26	11♏ 3	17♍ 2	24♒20	1♏53	8♓ 6	7°R 6	5♐49	5♐31	9♊32	20°R 3	M 1
T 2	4 45 15	9°40'33	15°45	9° 7	15°40	11°41	17° 8	24°23	1°56	8° 6	7♉ 5	5°49	5°28	9°38	20♈ 2	T 2
W 3	4 49 11	10°40'32	27°51	10°45	16°55	12°20	17°14	24°27	1°59	8° 7	7° 4	5°50	5°25	9°45	20° 0	W 3
T 4	4 53 8	11°40'31	9♉48	12°22	18° 9	12°58	17°19	24°30	2° 2	8° 7	7° 3	5°50	5°22	9°52	19°59	T 4
F 5	4 57 4	12°40'33	21°39	13°58	19°24	13°36	17°25	24°34	2° 5	8° 8	7° 2	5°51	5°19	9°58	19°57	F 5
S 6	5 1 1	13°40'36	3♊28	15°34	20°38	14°14	17°30	24°38	2° 8	8° 8	7° 1	5°R51	5°16	10° 5	19°56	S 6
S 7	5 4 57	14°40'41	15°16	17°10	21°53	14°53	17°36	24°41	2°11	8° 9	7° 1	5°51	5°12	10°12	19°55	S 7
M 8	5 8 54	15°40'47	27° 5	18°45	23° 7	15°31	17°41	24°45	2°14	8°10	7° 0	5°50	5° 9	10°18	19°54	M 8
T 9	5 12 50	16°40'55	8♋58	20°20	24°22	16° 9	17°46	24°49	2°17	8°10	6°59	5°49	5° 6	10°25	19°52	T 9
W10	5 16 47	17°41'05	20°56	21°55	25°36	16°47	17°50	24°53	2°20	8°11	6°58	5°48	5° 3	10°32	19°51	W10
T 11	5 20 44	18°41'17	3♌ 3	23°29	26°51	17°26	17°55	24°57	2°23	8°12	6°57	5°46	5° 0	10°38	19°50	T 11
F 12	5 24 40	19°41'31	15°21	25° 3	28° 6	18° 4	17°59	25° 2	2°26	8°12	6°56	5°44	4°56	10°45	19°49	F 12
S 13	5 28 37	20°41'46	27°53	26°37	29°21	18°42	18° 4	25° 6	2°29	8°13	6°56	5°42	4°53	10°52	19°48	S 13
S 14	5 32 33	21°42'04	10♍41	28°11	0♐35	19°20	18° 8	25°10	2°32	8°14	6°55	5°41	4°50	10°58	19°47	S 14
M15	5 36 30	22°42'23	23°49	29°44	1°50	19°59	18°12	25°15	2°34	8°15	6°54	5°D41	4°47	11° 5	19°46	M15
T 16	5 40 26	23°42'44	7♎19	1♑17	3° 5	20°37	18°15	25°19	2°37	8°16	6°53	5°41	4°44	11°11	19°45	T 16
W17	5 44 23	24°43'07	21°14	2°50	4°20	21°15	18°19	25°24	2°40	8°17	6°53	5°42	4°41	11°18	19°45	W17
T 18	5 48 19	25°43'31	5♏33	4°22	5°35	21°54	18°22	25°28	2°42	8°18	6°52	5°44	4°37	11°25	19°44	T 18
F 19	5 52 16	26°43'58	20°14	5°55	6°49	22°32	18°25	25°33	2°45	8°19	6°51	5°45	4°34	11°31	19°43	F 19
S 20	5 56 13	27°44'26	5♐12	7°27	8° 4	23°10	18°28	25°38	2°48	8°20	6°50	5°R45	4°31	11°38	19°43	S 20
S 21	6 0 9	28°44'56	20°21	8°59	9°19	23°49	18°31	25°43	2°50	8°21	6°50	5°45	4°28	11°45	19°42	S 21
M22	6 4 6	29°45'27	5♑31	10°31	10°34	24°27	18°34	25°48	2°53	8°22	6°49	5°43	4°25	11°51	19°41	M22
T 23	6 8 2	0♑46'00	20°33	12° 2	11°49	25° 5	18°36	25°53	2°55	8°23	6°49	5°40	4°22	11°58	19°41	T 23
W24	6 11 59	1°46'34	5♒17	13°34	13° 4	25°44	18°38	25°58	2°57	8°24	6°48	5°36	4°18	12° 5	19°41	W24
T 25	6 15 55	2°47'09	19°37	15° 5	14°19	26°22	18°40	26° 3	3° 0	8°25	6°47	5°32	4°15	12°11	19°40	T 25
F 26	6 19 52	3°47'45	3♓30	16°36	15°34	27° 0	18°42	26° 8	3° 2	8°26	6°47	5°29	4°12	12°18	19°40	F 26
S 27	6 23 49	4°48'22	16°54	18° 6	16°49	27°39	18°44	26°14	3° 4	8°28	6°46	5°26	4° 9	12°25	19°40	S 27
S 28	6 27 45	5°49'01	29°51	19°37	18° 4	28°17	18°45	26°19	3° 7	8°29	6°46	5°25	4° 6	12°31	19°39	S 28
M29	6 31 42	6°49'40	12♈25	21° 7	19°19	28°55	18°47	26°24	3° 9	8°30	6°45	5°D25	4° 2	12°38	19°39	M29
T 30	6 35 38	7°50'20	24°40	22°37	20°35	29°34	18°48	26°30	3°11	8°31	6°45	5°26	3°59	12°45	19°39	T 30
W31	6 39 35	8♑51'01	6♉42	24♑ 6	21♐50	0♐12	18♍48	26♒35	3♏13	8♓33	6♉44	5♐28	3♐56	12♊51	19°D39	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s32	5n41	4n42	21s 9	0n12	14s27	1n38	14s16	0n46	5n44	0n43	14s 4	0s49	11s26	0n37	8s40	0s14	2s34	17s13	21s 4	21s 1	21n18	9n20	1n42
T 2	21 41	9 54	4 4	21 31	0 5	14 49	1 37	14 28	0 46	5 42	0 43	14 3	0 49	11 27	0 37	8 39	0 14	2 35	17 12	21 4	21 0	21 18	9 20	1 42
W 3	21 50	13 40	3 16	21 52	0s 2	15 11	1 36	14 40	0 46	5 40	0 44	14 1	0 49	11 28	0 37	8 39	0 14	2 35	17 12	21 4	21 0	21 19	9 19	1 42
T 4	21 58	16 49	2 20	22 12	0 9	15 32	1 36	14 51	0 45	5 38	0 44	14 0	0 49	11 29	0 37	8 39	0 14	2 35	17 12	21 4	20 59	21 19	9 18	1 41
F 5	22 6	19 16	1 18	22 31	0 16	15 53	1 35	15 3	0 45	5 36	0 44	13 59	0 49	11 30	0 37	8 39	0 14	2 35	17 12	21 4	20 59	21 19	9 18	1 41
S 6	22 13	20 51	0 13	22 48	0 23	16 14	1 34	15 15	0 44	5 34	0 44	13 58	0 49	11 31	0 37	8 39	0 14	2 35	17 12	21 4	20 58	21 19	9 17	1 41
S 7	22 20	21 32	0s52	23 5	0 29	16 34	1 33	15 26	0 44	5 32	0 44	13 57	0 49	11 32	0 37	8 39	0 14	2 35	17 11	21 4	20 58	21 19	9 16	1 41
M 8	22 27	21 15	1 55	23 20	0 36	16 53	1 32	15 38	0 44	5 31	0 45	13 55	0 49	11 33	0 37	8 38	0 14	2 35	17 11	21 4	20 57	21 19	9 16	1 41
T 9	22 33	20 1	2 54	23 34	0 42	17 13	1 31	15 49	0 43	5 29	0 45	13 54	0 49	11 34	0 37	8 38	0 14	2 35	17 11	21 4	20 56	21 19	9 15	1 41
W10	22 38	17 53	3 45	23 46	0 49	17 31	1 30	16 0	0 43	5 27	0 45	13 53	0 49	11 35	0 37	8 38	0 14	2 35	17 11	21 4	20 56	21 19	9 15	1 41
T 11	22 44	14 57	4 27	23 58	0 55	17 50	1 28	16 11	0 43	5 26	0 45	13 51	0 49	11 36	0 37	8 38	0 14	2 35	17 10	21 3	20 55	21 19	9 14	1 40
F 12	22 49	11 20	4 57	24 8	1 1	18 8	1 27	16 22	0 42	5 24	0 46	13 50	0 49	11 37	0 37	8 37	0 14	2 35	17 10	21 3	20 55	21 19	9 14	1 40
S 13	22 53	7 11	5 14	24 17	1 7	18 25	1 26	16 33	0 42	5 23	0 46	13 48	0 49	11 38	0 37	8 37	0 14	2 35	17 10	21 3	20 54	21 19	9 13	1 40
S 14	22 57	2 37	5 15	24 25	1 13	18 42	1 24	16 44	0 41	5 21	0 46	13 47	0 49	11 39	0 37	8 37	0 14	2 35	17 10	21 3	20 54	21 19	9 13	1 40
M15	23 0	2s11	5 1	24 31	1 19	18 58	1 23	16 54	0 41	5 20	0 46	13 45	0 49	11 40	0 37	8 36	0 14	2 35	17 9	21 3	20 53	21 19	9 12	1 40
T 16	23 3	7 1	4 30	24 36	1 24	19 14	1 21	17 5	0 41	5 19	0 46	13 44	0 49	11 41	0 37	8 36	0 14	2 35	17 9	21 3	20 52	21 19	9 12	1 40
W17	23 6	11 38	3 42	24 40	1 30	19 30	1 20	17 15	0 40	5 18	0 47	13 42	0 49	11 41	0 37	8 36	0 14	2 35	17 9	21 3	20 52	21 19	9 11	1 39
T 18	23 8	15 45	2 39	24 43	1 35	19 44	1 18	17 25	0 40	5 17	0 47	13 41	0 49	11 42	0 37	8 35	0 14	2 35	17 9	21 3	20 51	21 20	9 11	1 39
F 19	23 10	18 59	1 25	24 44	1 40	19 59	1 16	17 35	0 39	5 16	0 47	13 39	0 49	11 43	0 37	8 35	0 14	2 35	17 8	21 3	20 51	21 20	9 10	1 39
S 20	23 11	21 1	0 3	24 44	1 45	20 13	1 15	17 45	0 39	5 15	0 47	13 38	0 49	11 44	0 37	8 35	0 14	2 35	17 8	21 3	20 50	21 20	9 10	1 39
S 21	23 12	21 32	1n20	24 43	1 49	20 26	1 13	17 55	0 38	5 14	0 48	13 36	0 49	11 45	0 37	8 34	0 14	2 35	17 8	21 3	20 50	21 20	9 10	1 39
M22	23 12	20 29	2 37	24 41	1 53	20 38	1 11	18 5	0 38	5 13	0 48	13 34	0 49	11 46	0 38	8 34	0 14	2 35	17 7	21 3	20 49	21 20	9 9	1 39
T 23	23 12	17 59	3 42	24 37	1 57	20 50	1 9	18 15	0 38	5 12	0 48	13 33	0 49	11 47	0 38	8 33	0 14	2 34	17 7	21 2	20 48	21 20	9 9	1 39
W24	23 12	14 22	4 32	24 32	2 1	21 2	1 7	18 24	0 37	5 12	0 48	13 31	0 49	11 47	0 38	8 33	0 14	2 34	17 7	21 2	20 48	21 20	9 9	1 38
T 25	23 11	10 0	5 2	24 26	2 5	21 13	1 5	18 33	0 37	5 11	0 49	13 29	0 49	11 48	0 38	8 33	0 14	2 34	17 6	21 1	20 47	21 20	9 8	1 38
F 26	23 9	5 14	5 14	24 18	2 8	21 23	1 3	18 42	0 36	5 11	0 49	13 28	0 49	11 49	0 38	8 32	0 14	2 34	17 6	21 0	20 47	21 20	9 8	1 38
S 27	23 7	0 23	5 8	24 9	2 11	21 33	1 1	18 52	0 36	5 10	0 49	13 26	0 49	11 50	0 38	8 32	0 14	2 34	17 6	21 0	20 46	21 20	9 8	1 38
S 28	23 5	4n19	4 46	23 59	2 14	21 42	0 59	19 0	0 35	5 10	0 49	13 24	0 49	11 50	0 38	8 31	0 14	2 34	17 6	21 0	20 45	21 20	9 8	1 38
M29	23 2	8 43	4 11	23 48	2 16	21 50	0 57	19 9	0 35	5 10	0 50	13 22	0 49	11 51	0 38	8 31	0 14	2 34	17 5	21 0	20 45	21 20	9 7	1 38
T 30	22 59	12 39	3 25	23 36	2 18	21 58	0 55	19 18	0 34	5 9	0 50	13 20	0 49	11 52	0 38	8 30	0 14	2 34	17 5	21 0	20 44	21 19	9 7	1 37
W31	22s55	16n 0	2n31	23s22	2s19	22s 5	0n53	19s26	0n34	5n 9	0n50	13s18	0s49	11s52	0n38	8s30	0s14	2s33	17s 5	21s 0	20s44	21n19	9n 7	1n37

Julian Day Number = 3115524.5, Delta T = 02h59m42s
Ecliptic obliquity = 23°12'18, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°14'04, Lahiri = 49°21'05

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ASTRODIENST EPHEMERIS for the year 3818
geocentric

JANUARY 3818 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 43 31	9♑51'43	18♉34	25♑35	23♐ 5	0♐50	18♍49	26♒41	3♏15	8♓34	6°R44	5♐29	3♐53	12♊58	19♈39	T 1
F 2	6 47 28	10°52'26	0♊21	27° 4	24°20	1°29	18°50	26°47	3°17	8°36	6♉43	5°R31	3°50	13° 4	19°39	F 2
S 3	6 51 24	11°53'10	12° 8	28°31	25°35	2° 7	18°50	26°52	3°19	8°37	6°43	5°30	3°47	13°11	19°39	S 3
S 4	6 55 21	12°53'55	23°57	29°59	26°50	2°45	18°R50	26°58	3°21	8°38	6°43	5°29	3°43	13°18	19°40	S 4
M 5	6 59 18	13°54'40	5♋52	1♒25	28° 5	3°24	18°50	27° 4	3°23	8°40	6°42	5°25	3°40	13°24	19°40	M 5
T 6	7 3 14	14°55'27	17°54	2°50	29°21	4° 2	18°50	27°10	3°24	8°41	6°42	5°19	3°37	13°31	19°40	T 6
W 7	7 7 11	15°56'15	0♌ 4	4°15	0♑36	4°40	18°49	27°16	3°26	8°43	6°42	5°12	3°34	13°38	19°40	W 7
T 8	7 11 7	16°57'04	12°25	5°38	1°51	5°19	18°48	27°22	3°28	8°44	6°41	5° 4	3°31	13°44	19°41	T 8
F 9	7 15 4	17°57'54	24°56	6°59	3° 6	5°57	18°48	27°28	3°30	8°46	6°41	4°56	3°28	13°51	19°41	F 9
S 10	7 19 0	18°58'45	7♍39	8°19	4°22	6°36	18°47	27°34	3°31	8°48	6°41	4°49	3°24	13°58	19°42	S 10
S 11	7 22 57	19°59'37	20°35	9°37	5°37	7°14	18°45	27°40	3°33	8°49	6°41	4°43	3°21	14° 4	19°42	S 11
M12	7 26 53	21° 0'30	3♎45	10°52	6°52	7°52	18°44	27°46	3°34	8°51	6°40	4°40	3°18	14°11	19°43	M12
T 13	7 30 50	22° 1'24	17°12	12° 4	8° 7	8°31	18°42	27°52	3°36	8°53	6°40	4°D38	3°15	14°18	19°44	T 13
W14	7 34 47	23° 2'19	0♏56	13°13	9°23	9° 9	18°40	27°59	3°37	8°54	6°40	4°38	3°12	14°24	19°44	W14
T 15	7 38 43	24° 3'15	14°58	14°18	10°38	9°48	18°38	28° 5	3°38	8°56	6°40	4°39	3° 8	14°31	19°45	T 15
F 16	7 42 40	25° 4'13	29°18	15°19	11°53	10°26	18°36	28°11	3°40	8°58	6°40	4°R40	3° 5	14°37	19°46	F 16
S 17	7 46 36	26° 5'11	13♐55	16°15	13° 9	11° 4	18°33	28°18	3°41	9° 0	6°40	4°40	3° 2	14°44	19°47	S 17
S 18	7 50 33	27° 6'10	28°44	17° 5	14°24	11°43	18°31	28°24	3°42	9° 1	6°40	4°38	2°59	14°51	19°48	S 18
M19	7 54 29	28° 7'10	13♑38	17°48	15°39	12°21	18°28	28°31	3°43	9° 3	6°40	4°33	2°56	14°57	19°49	M19
T 20	7 58 26	29° 8'11	28°30	18°24	16°55	13° 0	18°25	28°37	3°44	9° 5	6°D40	4°26	2°53	15° 4	19°50	T 20
W21	8 2 23	0♒ 9'12	13♒11	18°52	18°10	13°38	18°22	28°44	3°45	9° 7	6°40	4°17	2°49	15°11	19°51	W21
T 22	8 6 19	1°10'14	27°33	19°10	19°26	14°17	18°18	28°50	3°46	9° 9	6°40	4° 7	2°46	15°17	19°52	T 22
F 23	8 10 16	2°11'15	11♓31	19°R18	20°41	14°55	18°15	28°57	3°47	9°11	6°40	3°58	2°43	15°24	19°53	F 23
S 24	8 14 12	3°12'17	25° 1	19°15	21°56	15°33	18°11	29° 4	3°48	9°13	6°40	3°50	2°40	15°31	19°55	S 24
S 25	8 18 9	4°13'19	8♈ 4	19° 1	23°12	16°12	18° 7	29°11	3°48	9°14	6°40	3°44	2°37	15°37	19°56	S 25
M26	8 22 5	5°14'22	20°42	18°35	24°27	16°50	18° 3	29°17	3°49	9°16	6°40	3°41	2°34	15°44	19°57	M26
T 27	8 26 2	6°15'24	2♉59	17°57	25°42	17°29	17°59	29°24	3°50	9°18	6°40	3°D40	2°30	15°51	19°59	T 27
W28	8 29 58	7°16'26	15° 1	17° 7	26°58	18° 7	17°54	29°31	3°50	9°20	6°40	3°40	2°27	15°57	20° 0	W28
T 29	8 33 55	8°17'29	26°53	16° 8	28°13	18°46	17°50	29°38	3°51	9°22	6°41	3°40	2°24	16° 4	20° 2	T 29
F 30	8 37 52	9°18'31	8♊40	14°59	29°29	19°24	17°45	29°45	3°52	9°24	6°41	3°R40	2°21	16°11	20° 3	F 30
S 31	8 41 48	10♒19'33	20♊27	13♒44	0♒44	20♐ 2	17♍40	29♒51	3♏52	9♓26	6♉41	3♐39	2♐18	16♊17	20♈ 5	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s51	18n39	1n31	23s 7	2s20	22s11	0n51	19s35	0n34	5n 9	0n50	13s17	0s49	11s53	0n38	8s29	0s14	2s33	17s 4	21s 1	20s43	21n19	9n 7	1n37
F 2	22 46	20 29	0 28	22 51	2 21	22 17	0 48	19 43	0 33	5 9	0 50	13 15	0 50	11 54	0 38	8 29	0 14	2 33	17 4	21 1	20 43	21 19	9 7	1 37
S 3	22 41	21 26	0s36	22 33	2 21	22 22	0 46	19 51	0 33	5 9	0 51	13 13	0 50	11 54	0 38	8 28	0 14	2 33	17 4	21 1	20 42	21 19	9 7	1 37
S 4	22 35	21 25	1 39	22 15	2 21	22 26	0 44	19 59	0 32	5 10	0 51	13 11	0 50	11 55	0 38	8 28	0 14	2 33	17 3	21 0	20 41	21 19	9 7	1 37
M 5	22 29	20 27	2 38	21 56	2 20	22 30	0 41	20 7	0 32	5 10	0 51	13 9	0 50	11 56	0 38	8 27	0 14	2 32	17 3	21 0	20 41	21 19	9 7	1 36
T 6	22 23	18 33	3 30	21 35	2 19	22 33	0 39	20 14	0 31	5 10	0 51	13 7	0 50	11 56	0 38	8 27	0 14	2 32	17 3	20 59	20 40	21 19	9 7	1 36
W 7	22 16	15 48	4 13	21 13	2 17	22 36	0 37	20 22	0 31	5 11	0 52	13 5	0 50	11 57	0 38	8 26	0 14	2 32	17 2	20 57	20 40	21 19	9 7	1 36
T 8	22 9	12 20	4 45	20 51	2 14	22 37	0 34	20 29	0 30	5 11	0 52	13 3	0 50	11 57	0 38	8 25	0 14	2 32	17 2	20 56	20 39	21 19	9 7	1 36
F 9	22 1	8 18	5 4	20 27	2 11	22 38	0 32	20 36	0 30	5 12	0 52	13 1	0 50	11 58	0 38	8 25	0 14	2 31	17 2	20 55	20 38	21 19	9 7	1 36
S 10	21 53	3 50	5 8	20 3	2 7	22 39	0 29	20 43	0 29	5 12	0 52	12 59	0 50	11 58	0 38	8 24	0 14	2 31	17 1	20 53	20 38	21 19	9 7	1 36
S 11	21 44	0s52	4 57	19 38	2 2	22 38	0 27	20 50	0 29	5 13	0 53	12 57	0 50	11 59	0 38	8 24	0 14	2 31	17 1	20 52	20 37	21 19	9 7	1 36
M12	21 35	5 37	4 30	19 13	1 57	22 37	0 25	20 57	0 28	5 14	0 53	12 55	0 50	11 59	0 38	8 23	0 14	2 31	17 0	20 52	20 37	21 19	9 7	1 35
T 13	21 25	10 12	3 48	18 47	1 51	22 35	0 22	21 3	0 27	5 15	0 53	12 52	0 50	12 0	0 38	8 22	0 14	2 30	17 0	20 51	20 36	21 19	9 7	1 35
W14	21 16	14 22	2 52	18 20	1 43	22 33	0 20	21 10	0 27	5 16	0 53	12 50	0 50	12 0	0 38	8 22	0 14	2 30	17 0	20 51	20 35	21 18	9 7	1 35
T 15	21 5	17 50	1 44	17 54	1 35	22 30	0 17	21 16	0 26	5 17	0 54	12 48	0 50	12 0	0 38	8 21	0 14	2 30	16 59	20 52	20 35	21 18	9 7	1 35
F 16	20 55	20 17	0 29	17 27	1 26	22 26	0 15	21 22	0 26	5 18	0 54	12 46	0 50	12 1	0 38	8 21	0 14	2 29	16 59	20 52	20 34	21 18	9 7	1 35
S 17	20 43	21 26	0n50	17 1	1 16	22 22	0 12	21 28	0 25	5 19	0 54	12 44	0 50	12 1	0 38	8 20	0 14	2 29	16 59	20 52	20 34	21 18	9 7	1 35
S 18	20 32	21 6	2 6	16 36	1 5	22 16	0 10	21 34	0 25	5 20	0 54	12 42	0 50	12 2	0 38	8 19	0 14	2 29	16 58	20 51	20 33	21 18	9 8	1 34
M19	20 20	19 18	3 14	16 11	0 52	22 11	0 7	21 39	0 24	5 21	0 55	12 39	0 50	12 2	0 38	8 19	0 14	2 28	16 58	20 50	20 32	21 18	9 8	1 34
T 20	20 8	16 12	4 8	15 47	0 39	22 4	0 5	21 45	0 24	5 23	0 55	12 37	0 50	12 2	0 38	8 18	0 14	2 28	16 58	20 49	20 32	21 18	9 8	1 34
W21	19 55	12 8	4 45	15 24	0 24	21 57	0 2	21 50	0 23	5 24	0 55	12 35	0 50	12 3	0 38	8 17	0 14	2 28	16 57	20 48	20 31	21 18	9 8	1 34
T 22	19 42	7 27	5 3	15 4	0 8	21 49	0s 0	21 55	0 23	5 26	0 55	12 33	0 50	12 3	0 38	8 17	0 14	2 27	16 57	20 46	20 31	21 17	9 9	1 34
F 23	19 29	2 30	5 3	14 45	0n 8	21 41	0 3	22 0	0 22	5 27	0 55	12 30	0 50	12 3	0 38	8 16	0 14	2 27	16 57	20 44	20 30	21 17	9 9	1 34
S 24	19 15	2n24	4 45	14 29	0 26	21 31	0 5	22 5	0 21	5 29	0 56	12 28	0 50	12 3	0 38	8 15	0 14	2 27	16 56	20 43	20 29	21 17	9 9	1 34
S 25	19 1	7 3	4 13	14 16	0 45	21 22	0 8	22 9	0 21	5 31	0 56	12 26	0 50	12 4	0 38	8 14	0 14	2 26	16 56	20 42	20 29	21 17	9 10	1 33
M26	18 46	11 14	3 29	14 6	1 3	21 11	0 10	22 14	0 20	5 33	0 56	12 24	0 50	12 4	0 38	8 14	0 14	2 26	16 55	20 41	20 28	21 17	9 10	1 33
T 27	18 32	14 51	2 37	13 59	1 23	21 0	0 13	22 18	0 20	5 34	0 56	12 21	0 50	12 4	0 38	8 13	0 14	2 26	16 55	20 41	20 27	21 17	9 10	1 33
W28	18 16	17 45	1 38	13 56	1 42	20 48	0 15	22 22	0 19	5 36	0 57	12 19	0 50	12 4	0 39	8 12	0 14	2 25	16 55	20 41	20 27	21 16	9 11	1 33
T 29	18 1	19 51	0 36	13 56	2 0	20 36	0 17	22 26	0 18	5 38	0 57	12 17	0 50	12 4	0 39	8 11	0 14	2 25	16 54	20 41	20 26	21 16	9 11	1 33
F 30	17 45	21 6	0s27	13 59	2 17	20 23	0 20	22 29	0 18	5 40	0 57	12 14	0 50	12 5	0 39	8 11	0 14	2 24	16 54	20 41	20 26	21 16	9 12	1 33
S 31	17s29	21n24	1s28	14s 6	2n33	20s 9	0s22	22s33	0n17	5n42	0n57	12s12	0s50	12s 5	0n39	8s10	0s14	2s24	16s54	20s41	20s25	21n16	9n12	1n32

Julian Day Number = 3115555.5, Delta T = 02h59m43s
Ecliptic obliquity = 23°12'17, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°14'09, Lahiri = 49°21'09

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ASTRODIENST EPHEMERIS for the year 3818
geocentric

FEBRUARY 3818 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 45 45	11♒20'36	2♋19	12°R25	2♒ 0	20♐41	17°R35	29♒58	3♏52	9♓28	6♉41	3°R35	2♐14	16♊24	20♈ 6	S 1
M 2	8 49 41	12°21'38	14°20	11♒ 3	3°15	21°19	17♍29	0♓ 5	3°53	9°31	6°42	3♐28	2°11	16°31	20° 8	M 2
T 3	8 53 38	13°22'40	26°32	9°43	4°30	21°58	17°24	0°12	3°53	9°33	6°42	3°19	2° 8	16°37	20°10	T 3
W 4	8 57 34	14°23'42	8♌57	8°26	5°46	22°36	17°18	0°19	3°53	9°35	6°42	3° 7	2° 5	16°44	20°12	W 4
T 5	9 1 31	15°24'44	21°35	7°14	7° 1	23°15	17°13	0°26	3°53	9°37	6°43	2°54	2° 2	16°50	20°13	T 5
F 6	9 5 27	16°25'46	4♍26	6°10	8°17	23°53	17° 7	0°33	3°53	9°39	6°43	2°41	1°59	16°57	20°15	F 6
S 7	9 9 24	17°26'48	17°30	5°14	9°32	24°31	17° 1	0°40	3°R53	9°41	6°43	2°29	1°55	17° 4	20°17	S 7
S 8	9 13 21	18°27'50	0♎44	4°28	10°47	25°10	16°55	0°47	3°53	9°43	6°44	2°19	1°52	17°10	20°19	S 8
M 9	9 17 17	19°28'52	14° 9	3°52	12° 3	25°48	16°48	0°54	3°53	9°45	6°44	2°12	1°49	17°17	20°21	M 9
T 10	9 21 14	20°29'54	27°45	3°26	13°18	26°27	16°42	1° 1	3°53	9°48	6°45	2° 7	1°46	17°24	20°23	T 10
W11	9 25 10	21°30'56	11♏30	3° 9	14°34	27° 5	16°35	1° 9	3°53	9°50	6°45	2° 6	1°43	17°30	20°25	W11
T 12	9 29 7	22°31'58	25°25	3°D 2	15°49	27°44	16°29	1°16	3°53	9°52	6°46	2° 5	1°40	17°37	20°28	T 12
F 13	9 33 3	23°33'01	9♐31	3° 3	17° 5	28°22	16°22	1°23	3°52	9°54	6°46	2° 5	1°36	17°44	20°30	F 13
S 14	9 37 0	24°34'03	23°46	3°13	18°20	29° 0	16°15	1°30	3°52	9°56	6°47	2° 4	1°33	17°50	20°32	S 14
S 15	9 40 56	25°35'05	8♑10	3°30	19°36	29°39	16° 8	1°37	3°52	9°59	6°47	2° 0	1°30	17°57	20°34	S 15
M16	9 44 53	26°36'07	22°38	3°53	20°51	0♑17	16° 1	1°44	3°51	10° 1	6°48	1°54	1°27	18° 4	20°37	M16
T 17	9 48 50	27°37'09	7♒ 6	4°23	22° 7	0°56	15°54	1°51	3°51	10° 3	6°49	1°44	1°24	18°10	20°39	T 17
W18	9 52 46	28°38'11	21°26	4°59	23°22	1°34	15°46	1°59	3°50	10° 5	6°49	1°32	1°20	18°17	20°41	W18
T 19	9 56 43	29°39'12	5♓33	5°40	24°37	2°13	15°39	2° 6	3°50	10° 7	6°50	1°20	1°17	18°24	20°44	T 19
F 20	10 0 39	0♓40'12	19°22	6°25	25°53	2°51	15°31	2°13	3°49	10°10	6°51	1° 7	1°14	18°30	20°46	F 20
S 21	10 4 36	1°41'11	2♈48	7°15	27° 8	3°29	15°24	2°20	3°48	10°12	6°51	0°56	1°11	18°37	20°49	S 21
S 22	10 8 32	2°42'10	15°51	8° 8	28°24	4° 8	15°16	2°27	3°47	10°14	6°52	0°47	1° 8	18°44	20°51	S 22
M23	10 12 29	3°43'08	28°30	9° 4	29°39	4°46	15° 9	2°34	3°47	10°17	6°53	0°41	1° 5	18°50	20°54	M23
T 24	10 16 25	4°44'06	10♉50	10° 4	0♓55	5°25	15° 1	2°42	3°46	10°19	6°54	0°38	1° 1	18°57	20°56	T 24
W25	10 20 22	5°45'02	22°54	11° 7	2°10	6° 3	14°53	2°49	3°45	10°21	6°54	0°37	0°58	19° 3	20°59	W25
T 26	10 24 19	6°45'57	4♊47	12°12	3°25	6°41	14°45	2°56	3°44	10°23	6°55	0°36	0°55	19°10	21° 2	T 26
F 27	10 28 15	7°46'51	16°35	13°19	4°41	7°20	14°37	3° 3	3°43	10°26	6°56	0°36	0°52	19°17	21° 4	F 27
S 28	10 32 12	8♓47'45	28♊23	14♒28	5♓56	7♑58	14♍29	3♓10	3♏42	10♓28	6♉57	0♐35	0♐49	19♊23	21♈ 7	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s12	20n45	2s26	14s14	2n47	19s55	0s25	22s36	0n16	5n45	0n57	12s 9	0s50	12s 5	0n39	8s 9	0s14	2s23	16s53	20s40	20s24	21n16	9n13	1n32
M 2	16 56	19 9	3 19	14 25	2 59	19 41	0 27	22 40	0 16	5 47	0 58	12 7	0 50	12 5	0 39	8 8	0 14	2 23	16 53	20 39	20 24	21 16	9 13	1 32
T 3	16 39	16 40	4 2	14 37	3 8	19 25	0 29	22 43	0 15	5 49	0 58	12 5	0 50	12 5	0 39	8 8	0 14	2 23	16 53	20 37	20 23	21 15	9 14	1 32
W 4	16 21	13 25	4 35	14 51	3 15	19 9	0 31	22 45	0 15	5 52	0 58	12 2	0 50	12 5	0 39	8 7	0 14	2 22	16 52	20 35	20 23	21 15	9 14	1 32
T 5	16 3	9 30	4 55	15 5	3 19	18 53	0 34	22 48	0 14	5 54	0 58	12 0	0 50	12 5	0 39	8 6	0 14	2 22	16 52	20 32	20 22	21 15	9 15	1 32
F 6	15 45	5 6	5 1	15 19	3 20	18 36	0 36	22 51	0 13	5 56	0 58	11 57	0 50	12 5	0 39	8 5	0 14	2 21	16 51	20 30	20 21	21 15	9 15	1 32
S 7	15 27	0 25	4 51	15 33	3 19	18 18	0 38	22 53	0 13	5 59	0 59	11 55	0 51	12 5	0 39	8 5	0 14	2 21	16 51	20 27	20 21	21 15	9 16	1 31
S 8	15 9	4s21	4 25	15 46	3 17	18 0	0 40	22 55	0 12	6 1	0 59	11 53	0 51	12 5	0 39	8 4	0 14	2 20	16 51	20 25	20 20	21 14	9 17	1 31
M 9	14 50	8 59	3 45	15 59	3 12	17 42	0 42	22 57	0 11	6 4	0 59	11 50	0 51	12 5	0 39	8 3	0 14	2 20	16 50	20 24	20 19	21 14	9 17	1 31
T 10	14 31	13 14	2 51	16 11	3 6	17 22	0 44	22 59	0 11	6 7	0 59	11 48	0 51	12 5	0 39	8 2	0 14	2 19	16 50	20 23	20 19	21 14	9 18	1 31
W11	14 12	16 50	1 47	16 22	2 59	17 3	0 47	23 1	0 10	6 9	0 59	11 45	0 51	12 5	0 39	8 1	0 14	2 19	16 50	20 23	20 18	21 14	9 18	1 31
T 12	13 52	19 30	0 35	16 32	2 50	16 43	0 49	23 2	0 9	6 12	1 0	11 43	0 51	12 5	0 39	8 1	0 14	2 18	16 49	20 23	20 17	21 13	9 19	1 31
F 13	13 32	21 1	0n39	16 40	2 41	16 22	0 51	23 3	0 8	6 15	1 0	11 40	0 51	12 4	0 39	8 0	0 14	2 18	16 49	20 23	20 17	21 13	9 20	1 31
S 14	13 12	21 12	1 52	16 48	2 31	16 1	0 52	23 4	0 8	6 18	1 0	11 38	0 51	12 4	0 39	7 59	0 14	2 17	16 49	20 22	20 16	21 13	9 21	1 30
S 15	12 52	19 59	2 58	16 54	2 21	15 39	0 54	23 5	0 7	6 21	1 0	11 35	0 51	12 4	0 39	7 58	0 14	2 17	16 48	20 22	20 16	21 13	9 21	1 30
M16	12 32	17 29	3 53	16 58	2 11	15 18	0 56	23 6	0 6	6 24	1 0	11 33	0 51	12 4	0 39	7 57	0 14	2 16	16 48	20 20	20 15	21 12	9 22	1 30
T 17	12 11	13 54	4 33	17 2	2 0	14 55	0 58	23 6	0 6	6 26	1 0	11 30	0 51	12 4	0 39	7 56	0 14	2 16	16 48	20 18	20 14	21 12	9 23	1 30
W18	11 50	9 32	4 56	17 4	1 49	14 32	1 0	23 7	0 5	6 29	1 1	11 28	0 51	12 4	0 39	7 56	0 14	2 15	16 47	20 16	20 14	21 12	9 24	1 30
T 19	11 29	4 44	4 59	17 5	1 38	14 9	1 1	23 7	0 4	6 32	1 1	11 25	0 51	12 3	0 39	7 55	0 14	2 15	16 47	20 13	20 13	21 12	9 24	1 30
F 20	11 8	0n13	4 45	17 4	1 27	13 46	1 3	23 7	0 3	6 35	1 1	11 23	0 51	12 3	0 39	7 54	0 14	2 14	16 47	20 11	20 12	21 11	9 25	1 30
S 21	10 46	5 1	4 16	17 3	1 17	13 22	1 5	23 7	0 3	6 38	1 1	11 20	0 51	12 3	0 39	7 53	0 14	2 14	16 46	20 9	20 12	21 11	9 26	1 30
S 22	10 25	9 28	3 33	17 0	1 6	12 57	1 6	23 7	0 2	6 41	1 1	11 18	0 51	12 3	0 39	7 52	0 14	2 13	16 46	20 7	20 11	21 11	9 27	1 29
M23	10 3	13 21	2 41	16 55	0 55	12 33	1 8	23 6	0 1	6 45	1 1	11 15	0 51	12 2	0 39	7 51	0 14	2 13	16 46	20 6	20 10	21 10	9 28	1 29
T 24	9 41	16 33	1 43	16 49	0 45	12 7	1 9	23 5	0 0	6 48	1 1	11 13	0 52	12 2	0 39	7 51	0 14	2 12	16 45	20 5	20 10	21 10	9 28	1 29
W25	9 19	18 58	0 41	16 42	0 35	11 42	1 11	23 5	0s 0	6 51	1 2	11 10	0 52	12 2	0 39	7 50	0 14	2 12	16 45	20 5	20 9	21 10	9 29	1 29
T 26	8 57	20 31	0s22	16 34	0 25	11 16	1 12	23 4	0 1	6 54	1 2	11 8	0 52	12 1	0 39	7 49	0 14	2 11	16 45	20 5	20 8	21 9	9 30	1 29
F 27	8 34	21 9	1 24	16 25	0 15	10 50	1 13	23 2	0 2	6 57	1 2	11 5	0 52	12 1	0 39	7 48	0 14	2 11	16 44	20 5	20 8	21 9	9 31	1 29
S 28	8s12	20n50	2s22	16s14	0n 6	10s24	1s15	23s 1	0s 3	7n 0	1n 2	11s 3	0s52	12s 0	0n39	7s47	0s14	2s10	16s44	20s 4	20s 7	21n 9	9n32	1n29

Julian Day Number = 3115586.5, Delta T = 02h59m44s
Ecliptic obliquity = 23°12'17, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°14'13, Lahiri = 49°21'14

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ASTRODIENST EPHEMERIS for the year 3818
geocentric

MARCH 3818 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 36 8	9♓48'37	10♋18	15♒40	7♓12	8♑36	14°R21	3♓17	3°R40	10♓30	6♉58	0°R31	0♐46	19♊30	21♈10	S 1
M 2	10 40 5	10°49'28	22°23	16°53	8°27	9°15	14♍14	3°25	3♏39	10°32	6°59	0♐25	0°42	19°37	21°13	M 2
T 3	10 44 1	11°50'18	4♌42	18° 8	9°42	9°53	14° 6	3°32	3°38	10°35	6°59	0°16	0°39	19°43	21°16	T 3
W 4	10 47 58	12°51'06	17°18	19°24	10°58	10°32	13°58	3°39	3°37	10°37	7° 0	0° 5	0°36	19°50	21°19	W 4
T 5	10 51 54	13°51'54	0♍12	20°42	12°13	11°10	13°50	3°46	3°35	10°39	7° 1	29♏52	0°33	19°57	21°21	T 5
F 6	10 55 51	14°52'40	13°23	22° 1	13°28	11°48	13°42	3°53	3°34	10°42	7° 2	29°39	0°30	20° 3	21°24	F 6
S 7	10 59 47	15°53'26	26°50	23°22	14°44	12°26	13°34	4° 0	3°32	10°44	7° 3	29°27	0°26	20°10	21°27	S 7
S 8	11 3 44	16°54'10	10♎30	24°44	15°59	13° 5	13°26	4° 7	3°31	10°46	7° 4	29°17	0°23	20°17	21°30	S 8
M 9	11 7 41	17°54'54	24°20	26° 6	17°14	13°43	13°18	4°14	3°29	10°48	7° 5	29°10	0°20	20°23	21°33	M 9
T 10	11 11 37	18°55'36	8♏16	27°30	18°30	14°21	13°10	4°21	3°28	10°51	7° 6	29° 5	0°17	20°30	21°36	T 10
W11	11 15 34	19°56'18	22°17	28°55	19°45	15° 0	13° 2	4°28	3°26	10°53	7° 7	29° 4	0°14	20°37	21°40	W11
T 12	11 19 30	20°56'59	6♐21	0♓22	21° 0	15°38	12°54	4°35	3°25	10°55	7° 8	29°D 4	0°11	20°43	21°43	T 12
F 13	11 23 27	21°57'39	20°26	1°49	22°16	16°16	12°46	4°42	3°23	10°57	7° 9	29°R 4	0° 7	20°50	21°46	F 13
S 14	11 27 23	22°58'18	4♑32	3°17	23°31	16°55	12°38	4°49	3°21	11° 0	7°10	29° 3	0° 4	20°57	21°49	S 14
S 15	11 31 20	23°58'56	18°38	4°46	24°46	17°33	12°31	4°56	3°19	11° 2	7°12	29° 1	0° 1	21° 3	21°52	S 15
M16	11 35 16	24°59'33	2♒42	6°16	26° 2	18°11	12°23	5° 3	3°18	11° 4	7°13	28°56	29♏58	21°10	21°55	M16
T 17	11 39 13	26° 0'09	16°42	7°47	27°17	18°49	12°15	5°10	3°16	11° 6	7°14	28°48	29°55	21°17	21°58	T 17
W18	11 43 10	27° 0'44	0♓34	9°19	28°32	19°28	12° 8	5°17	3°14	11° 9	7°15	28°39	29°51	21°23	22° 2	W18
T 19	11 47 6	28° 1'18	14°16	10°51	29°47	20° 6	12° 0	5°24	3°12	11°11	7°16	28°28	29°48	21°30	22° 5	T 19
F 20	11 51 3	29° 1'50	27°43	12°25	1♈ 3	20°44	11°53	5°30	3°10	11°13	7°17	28°17	29°45	21°36	22° 8	F 20
S 21	11 54 59	0♈ 2'21	10♈53	14° 0	2°18	21°22	11°46	5°37	3° 8	11°15	7°18	28° 8	29°42	21°43	22°11	S 21
S 22	11 58 56	1° 2'50	23°45	15°35	3°33	22° 0	11°39	5°44	3° 6	11°17	7°20	28° 0	29°39	21°50	22°15	S 22
M23	12 2 52	2° 3'18	6♉19	17°12	4°48	22°38	11°32	5°51	3° 4	11°19	7°21	27°55	29°36	21°56	22°18	M23
T 24	12 6 49	3° 3'44	18°35	18°49	6° 3	23°17	11°25	5°57	3° 2	11°22	7°22	27°53	29°32	22° 3	22°21	T 24
W25	12 10 45	4° 4'08	0♊39	20°28	7°18	23°55	11°18	6° 4	2°59	11°24	7°23	27°D53	29°29	22°10	22°25	W25
T 26	12 14 42	5° 4'31	12°32	22° 7	8°34	24°33	11°11	6°10	2°57	11°26	7°25	27°53	29°26	22°16	22°28	T 26
F 27	12 18 39	6° 4'52	24°21	23°47	9°49	25°11	11° 4	6°17	2°55	11°28	7°26	27°55	29°23	22°23	22°32	F 27
S 28	12 22 35	7° 5'11	6♋10	25°29	11° 4	25°49	10°58	6°24	2°53	11°30	7°27	27°R55	29°20	22°30	22°35	S 28
S 29	12 26 32	8° 5'29	18° 5	27°11	12°19	26°27	10°51	6°30	2°51	11°32	7°28	27°55	29°17	22°36	22°38	S 29
M30	12 30 28	9° 5'44	0♌11	28°54	13°34	27° 5	10°45	6°36	2°48	11°34	7°30	27°52	29°13	22°43	22°42	M30
T 31	12 34 25	10♈ 5'58	12♌32	0♈39	14♈49	27♑43	10♍39	6♓43	2♏46	11♓36	7♉31	27♏48	29♏10	22♊50	22♈45	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s49	19n35	3s14	16s 2	0s 3	9s58	1s16	22s59	0s 4	7n 3	1n 2	11s 0	0s52	12s 0	0n39	7s46	0s14	2s10	16s44	20s 4	20s 7	21n 9	9n33	1n29
M 2	7 26	17 27	3 58	15 49	0 12	9 31	1 17	22 58	0 5	7 6	1 2	10 58	0 52	12 0	0 39	7 46	0 14	2 9	16 43	20 2	20 6	21 8	9 34	1 28
T 3	7 3	14 30	4 32	15 35	0 21	9 4	1 18	22 56	0 5	7 9	1 2	10 56	0 52	11 59	0 39	7 45	0 14	2 8	16 43	20 0	20 5	21 8	9 35	1 28
W 4	6 40	10 50	4 54	15 19	0 29	8 36	1 19	22 54	0 6	7 13	1 2	10 53	0 52	11 59	0 39	7 44	0 14	2 8	16 43	19 58	20 5	21 8	9 36	1 28
T 5	6 17	6 35	5 1	15 2	0 37	8 9	1 20	22 52	0 7	7 16	1 2	10 51	0 52	11 58	0 40	7 43	0 14	2 7	16 43	19 55	20 4	21 7	9 37	1 28
F 6	5 54	1 57	4 53	14 44	0 45	7 41	1 21	22 49	0 8	7 19	1 2	10 48	0 52	11 58	0 40	7 42	0 14	2 7	16 42	19 53	20 3	21 7	9 38	1 28
S 7	5 31	2s51	4 28	14 25	0 52	7 13	1 22	22 47	0 9	7 22	1 3	10 46	0 52	11 57	0 40	7 41	0 14	2 6	16 42	19 50	20 3	21 6	9 39	1 28
S 8	5 7	7 37	3 48	14 5	1 0	6 45	1 22	22 44	0 10	7 25	1 3	10 43	0 52	11 57	0 40	7 40	0 14	2 6	16 42	19 48	20 2	21 6	9 40	1 28
M 9	4 44	12 2	2 53	13 44	1 6	6 16	1 23	22 41	0 11	7 28	1 3	10 41	0 52	11 56	0 40	7 40	0 14	2 5	16 42	19 46	20 1	21 6	9 41	1 28
T 10	4 20	15 50	1 48	13 22	1 13	5 48	1 24	22 38	0 11	7 31	1 3	10 38	0 53	11 56	0 40	7 39	0 14	2 5	16 41	19 46	20 1	21 5	9 42	1 28
W11	3 57	18 45	0 36	12 58	1 19	5 19	1 24	22 35	0 12	7 34	1 3	10 36	0 53	11 55	0 40	7 38	0 14	2 4	16 41	19 45	20 0	21 5	9 43	1 27
T 12	3 33	20 31	0n39	12 34	1 25	4 50	1 25	22 31	0 13	7 37	1 3	10 33	0 53	11 54	0 40	7 37	0 14	2 3	16 41	19 45	19 59	21 5	9 44	1 27
F 13	3 10	21 1	1 51	12 9	1 31	4 21	1 25	22 28	0 14	7 40	1 3	10 31	0 53	11 54	0 40	7 36	0 14	2 3	16 40	19 45	19 59	21 4	9 45	1 27
S 14	2 46	20 11	2 57	11 42	1 36	3 52	1 26	22 24	0 15	7 43	1 3	10 28	0 53	11 53	0 40	7 35	0 14	2 2	16 40	19 45	19 58	21 4	9 46	1 27
S 15	2 22	18 5	3 52	11 14	1 41	3 23	1 26	22 20	0 16	7 46	1 3	10 26	0 53	11 53	0 40	7 35	0 14	2 2	16 40	19 45	19 57	21 4	9 47	1 27
M16	1 58	14 56	4 33	10 46	1 46	2 53	1 26	22 16	0 17	7 49	1 3	10 24	0 53	11 52	0 40	7 34	0 14	2 1	16 40	19 43	19 57	21 3	9 48	1 27
T 17	1 34	10 57	4 57	10 16	1 50	2 24	1 27	22 12	0 18	7 52	1 3	10 21	0 53	11 51	0 40	7 33	0 14	2 1	16 39	19 42	19 56	21 3	9 49	1 27
W18	1 11	6 25	5 4	9 46	1 54	1 54	1 27	22 7	0 19	7 55	1 3	10 19	0 53	11 51	0 40	7 32	0 14	2 0	16 39	19 40	19 55	21 2	9 50	1 27
T 19	0 47	1 38	4 52	9 14	1 57	1 25	1 27	22 3	0 20	7 58	1 3	10 16	0 53	11 50	0 40	7 31	0 14	2 0	16 39	19 37	19 55	21 2	9 52	1 27
F 20	0 23	3n10	4 25	8 42	2 1	0 55	1 27	21 58	0 21	8 1	1 3	10 14	0 53	11 49	0 40	7 30	0 14	1 59	16 39	19 35	19 54	21 2	9 53	1 27
S 21	0n 1	7 43	3 44	8 8	2 4	0 26	1 27	21 53	0 22	8 3	1 3	10 12	0 54	11 49	0 40	7 30	0 14	1 58	16 39	19 33	19 53	21 1	9 54	1 26
S 22	0 25	11 48	2 52	7 34	2 6	0n 4	1 27	21 48	0 23	8 6	1 3	10 9	0 54	11 48	0 40	7 29	0 14	1 58	16 38	19 31	19 53	21 1	9 55	1 26
M23	0 49	15 16	1 53	6 59	2 8	0 34	1 26	21 43	0 24	8 9	1 3	10 7	0 54	11 47	0 40	7 28	0 14	1 57	16 38	19 30	19 52	21 0	9 56	1 26
T 24	1 12	17 59	0 50	6 23	2 10	1 4	1 26	21 38	0 25	8 12	1 3	10 5	0 54	11 47	0 40	7 27	0 14	1 57	16 38	19 30	19 51	21 0	9 57	1 26
W25	1 36	19 51	0s15	5 46	2 11	1 33	1 26	21 32	0 26	8 14	1 3	10 2	0 54	11 46	0 40	7 26	0 14	1 56	16 38	19 30	19 51	20 59	9 58	1 26
T 26	2 0	20 47	1 18	5 8	2 12	2 3	1 26	21 27	0 27	8 17	1 3	10 0	0 54	11 45	0 40	7 26	0 14	1 56	16 38	19 30	19 50	20 59	10 0	1 26
F 27	2 24	20 47	2 18	4 29	2 13	2 33	1 25	21 21	0 28	8 19	1 3	9 58	0 54	11 44	0 40	7 25	0 14	1 55	16 37	19 30	19 49	20 59	10 1	1 26
S 28	2 47	19 52	3 12	3 49	2 13	3 2	1 25	21 15	0 29	8 22	1 3	9 55	0 54	11 44	0 40	7 24	0 14	1 54	16 37	19 30	19 49	20 58	10 2	1 26
S 29	3 11	18 4	3 57	3 8	2 13	3 32	1 24	21 9	0 30	8 24	1 3	9 53	0 54	11 43	0 40	7 23	0 14	1 54	16 37	19 30	19 48	20 58	10 3	1 26
M30	3 34	15 27	4 33	2 27	2 12	4 1	1 23	21 3	0 31	8 26	1 3	9 51	0 55	11 42	0 40	7 23	0 14	1 53	16 37	19 29	19 47	20 57	10 4	1 26
T 31	3n58	12n 7	4s58	1s45	2s11	4n31	1s23	20s57	0s32	8n29	1n 3	9s48	0s55	11s41	0n40	7s22	0s14	1s53	16s37	19s28	19s47	20n57	10n 5	1n26

Julian Day Number = 3115614.5, Delta T = 02h59m45s
Ecliptic obliquity = 23°12'18, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°14'17, Lahiri = 49°21'17

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ASTRODIENST EPHEMERIS for the year 3818
geocentric

APRIL 3818 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 38 21	11♈ 6'09	25♌12	2♈24	16♈ 4	28♉21	10°R33	6♓49	2°R44	11♓38	7♉32	27°R41	29♏ 7	22♊56	22♈49	W 1
T 2	12 42 18	12° 6'19	8♍14	4°11	17°19	28°59	10♍27	6°56	2♏41	11°40	7°34	27♏34	29° 4	23° 3	22°52	T 2
F 3	12 46 14	13° 6'27	21°39	5°58	18°34	29°37	10°21	7° 2	2°39	11°42	7°35	27°26	29° 1	23°10	22°56	F 3
S 4	12 50 11	14° 6'33	5♎24	7°47	19°49	0♒15	10°16	7° 8	2°36	11°44	7°36	27°18	28°57	23°16	22°59	S 4
S 5	12 54 7	15° 6'37	19°27	9°36	21° 4	0°53	10°10	7°14	2°34	11°46	7°38	27°12	28°54	23°23	23° 3	S 5
M 6	12 58 4	16° 6'39	3♏43	11°27	22°19	1°30	10° 5	7°20	2°32	11°48	7°39	27° 8	28°51	23°30	23° 6	M 6
T 7	13 2 1	17° 6'40	18° 7	13°19	23°34	2° 8	10° 0	7°26	2°29	11°50	7°40	27° 6	28°48	23°36	23° 9	T 7
W 8	13 5 57	18° 6'40	2♐34	15°12	24°49	2°46	9°55	7°32	2°27	11°52	7°42	27°D 6	28°45	23°43	23°13	W 8
T 9	13 9 54	19° 6'38	16°59	17° 6	26° 3	3°24	9°50	7°38	2°24	11°54	7°43	27° 7	28°42	23°50	23°16	T 9
F 10	13 13 50	20° 6'34	1♑19	19° 1	27°18	4° 2	9°45	7°44	2°22	11°56	7°45	27° 8	28°38	23°56	23°20	F 10
S 11	13 17 47	21° 6'29	15°30	20°57	28°33	4°40	9°41	7°50	2°19	11°58	7°46	27°R 9	28°35	24° 3	23°23	S 11
S 12	13 21 43	22° 6'22	29°32	22°54	29°48	5°17	9°37	7°56	2°17	12° 0	7°47	27° 9	28°32	24°10	23°27	S 12
M13	13 25 40	23° 6'14	13♒23	24°52	1♉ 3	5°55	9°32	8° 2	2°14	12° 2	7°49	27° 8	28°29	24°16	23°30	M13
T 14	13 29 36	24° 6'04	27° 3	26°50	2°17	6°33	9°28	8° 8	2°11	12° 3	7°50	27° 5	28°26	24°23	23°34	T 14
W15	13 33 33	25° 5'53	10♓30	28°50	3°32	7°10	9°25	8°13	2° 9	12° 5	7°52	27° 0	28°22	24°30	23°37	W15
T 16	13 37 30	26° 5'39	23°46	0♉49	4°47	7°48	9°21	8°19	2° 6	12° 7	7°53	26°55	28°19	24°36	23°41	T 16
F 17	13 41 26	27° 5'24	6♈47	2°49	6° 2	8°26	9°18	8°24	2° 4	12° 9	7°54	26°50	28°16	24°43	23°44	F 17
S 18	13 45 23	28° 5'08	19°35	4°50	7°16	9° 3	9°14	8°30	2° 1	12°11	7°56	26°45	28°13	24°50	23°48	S 18
S 19	13 49 19	29° 4'49	2♉10	6°50	8°31	9°41	9°11	8°35	1°58	12°12	7°57	26°42	28°10	24°56	23°51	S 19
M20	13 53 16	0♉ 4'29	14°31	8°49	9°46	10°18	9° 8	8°41	1°56	12°14	7°59	26°40	28° 7	25° 3	23°55	M20
T 21	13 57 12	1° 4'07	26°40	10°48	11° 0	10°56	9° 6	8°46	1°53	12°16	8° 0	26°D39	28° 3	25° 9	23°58	T 21
W22	14 1 9	2° 3'42	8♊39	12°47	12°15	11°33	9° 3	8°51	1°51	12°17	8° 2	26°40	28° 0	25°16	24° 2	W22
T 23	14 5 5	3° 3'16	20°31	14°43	13°29	12°11	9° 1	8°56	1°48	12°19	8° 3	26°41	27°57	25°23	24° 5	T 23
F 24	14 9 2	4° 2'48	2♋20	16°38	14°44	12°48	8°59	9° 2	1°45	12°20	8° 4	26°43	27°54	25°29	24° 9	F 24
S 25	14 12 58	5° 2'17	14° 9	18°31	15°58	13°25	8°57	9° 7	1°43	12°22	8° 6	26°45	27°51	25°36	24°12	S 25
S 26	14 16 55	6° 1'44	26° 3	20°22	17°13	14° 2	8°55	9°12	1°40	12°24	8° 7	26°46	27°48	25°43	24°16	S 26
M27	14 20 52	7° 1'09	8♌ 8	22° 9	18°27	14°40	8°53	9°16	1°38	12°25	8° 9	26°R46	27°44	25°49	24°19	M27
T 28	14 24 48	8° 0'32	20°27	23°53	19°42	15°17	8°52	9°21	1°35	12°27	8°10	26°46	27°41	25°56	24°23	T 28
W29	14 28 45	8°59'52	3♍ 5	25°34	20°56	15°54	8°51	9°26	1°32	12°28	8°12	26°44	27°38	26° 3	24°26	W29
T 30	14 32 41	9♉59'10	16♍ 7	27♉10	22♉11	16♒31	8♍50	9♓31	1♏30	12♓29	8♉13	26♏42	27♏35	26♊ 9	24♈29	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n21	8n 9	5s 8	1s 2	2s 9	5n 0	1s22	20s50	0s33	8n31	1n 3	9s46	0s55	11s40	0n40	7s21	0s14	1s52	16s37	19s27	19s46	20n56	10n 7	1n25
T 2	4 44	3 42	5 3	0 18	2 7	5 29	1 21	20 44	0 35	8 33	1 3	9 44	0 55	11 40	0 40	7 20	0 14	1 52	16 36	19 25	19 45	20 56	10 8	1 25
F 3	5 8	1s 2	4 42	0n26	2 4	5 58	1 20	20 37	0 36	8 35	1 3	9 42	0 55	11 39	0 40	7 20	0 14	1 51	16 36	19 24	19 44	20 55	10 9	1 25
S 4	5 31	5 51	4 4	1 12	2 1	6 27	1 19	20 30	0 37	8 37	1 3	9 40	0 55	11 38	0 40	7 19	0 14	1 51	16 36	19 22	19 44	20 55	10 10	1 25
S 5	5 54	10 28	3 10	1 58	1 58	6 56	1 18	20 23	0 38	8 39	1 3	9 37	0 55	11 37	0 40	7 18	0 14	1 50	16 36	19 21	19 43	20 54	10 11	1 25
M 6	6 17	14 34	2 4	2 44	1 54	7 24	1 17	20 16	0 39	8 41	1 3	9 35	0 55	11 36	0 40	7 17	0 14	1 50	16 36	19 20	19 42	20 54	10 13	1 25
T 7	6 39	17 50	0 49	3 32	1 49	7 53	1 16	20 9	0 40	8 43	1 3	9 33	0 55	11 35	0 40	7 17	0 14	1 49	16 36	19 19	19 42	20 53	10 14	1 25
W 8	7 2	19 59	0n30	4 19	1 44	8 21	1 15	20 1	0 42	8 45	1 3	9 31	0 56	11 35	0 40	7 16	0 14	1 49	16 36	19 19	19 41	20 53	10 15	1 25
T 9	7 25	20 49	1 46	5 8	1 39	8 49	1 14	19 54	0 43	8 47	1 3	9 29	0 56	11 34	0 40	7 15	0 14	1 48	16 35	19 19	19 40	20 52	10 16	1 25
F 10	7 47	20 16	2 56	5 57	1 33	9 17	1 12	19 46	0 44	8 48	1 3	9 27	0 56	11 33	0 40	7 14	0 14	1 48	16 35	19 20	19 40	20 52	10 18	1 25
S 11	8 9	18 27	3 54	6 46	1 26	9 45	1 11	19 38	0 45	8 50	1 3	9 25	0 56	11 32	0 40	7 14	0 14	1 47	16 35	19 20	19 39	20 51	10 19	1 25
S 12	8 32	15 32	4 37	7 36	1 19	10 12	1 10	19 31	0 46	8 51	1 3	9 23	0 56	11 31	0 40	7 13	0 14	1 46	16 35	19 20	19 38	20 51	10 20	1 25
M13	8 54	11 47	5 3	8 25	1 12	10 39	1 8	19 23	0 48	8 53	1 2	9 21	0 56	11 30	0 40	7 12	0 14	1 46	16 35	19 20	19 38	20 50	10 21	1 25
T 14	9 16	7 29	5 12	9 16	1 3	11 6	1 7	19 15	0 49	8 54	1 2	9 19	0 56	11 29	0 40	7 12	0 15	1 45	16 35	19 19	19 37	20 50	10 22	1 24
W15	9 37	2 52	5 4	10 6	0 55	11 33	1 5	19 6	0 50	8 56	1 2	9 17	0 56	11 29	0 40	7 11	0 15	1 45	16 35	19 18	19 36	20 49	10 24	1 24
T 16	9 59	1n49	4 39	10 56	0 46	11 59	1 4	18 58	0 51	8 57	1 2	9 15	0 57	11 28	0 40	7 10	0 15	1 44	16 35	19 17	19 36	20 49	10 25	1 24
F 17	10 20	6 21	4 0	11 46	0 36	12 26	1 2	18 50	0 53	8 58	1 2	9 13	0 57	11 27	0 40	7 10	0 15	1 44	16 35	19 15	19 35	20 48	10 26	1 24
S 18	10 41	10 31	3 9	12 35	0 26	12 51	1 0	18 41	0 54	8 59	1 2	9 11	0 57	11 26	0 40	7 9	0 15	1 44	16 35	19 14	19 34	20 48	10 27	1 24
S 19	11 2	14 9	2 11	13 25	0 16	13 17	0 58	18 33	0 55	9 0	1 2	9 9	0 57	11 25	0 40	7 9	0 15	1 43	16 35	19 14	19 33	20 47	10 29	1 24
M20	11 23	17 6	1 6	14 13	0 5	13 42	0 57	18 24	0 57	9 1	1 2	9 7	0 57	11 24	0 40	7 8	0 15	1 43	16 35	19 13	19 33	20 47	10 30	1 24
T 21	11 44	19 13	0s 0	15 1	0n 6	14 7	0 55	18 15	0 58	9 2	1 2	9 5	0 57	11 23	0 40	7 7	0 15	1 42	16 35	19 13	19 32	20 46	10 31	1 24
W22	12 4	20 27	1 6	15 48	0 17	14 31	0 53	18 6	0 59	9 3	1 2	9 4	0 57	11 22	0 40	7 7	0 15	1 42	16 34	19 13	19 31	20 46	10 32	1 24
T 23	12 25	20 45	2 8	16 33	0 29	14 55	0 51	17 57	1 1	9 4	1 2	9 2	0 58	11 21	0 40	7 6	0 15	1 41	16 34	19 13	19 31	20 45	10 33	1 24
F 24	12 45	20 7	3 4	17 17	0 40	15 19	0 49	17 48	1 2	9 5	1 2	9 0	0 58	11 21	0 40	7 5	0 15	1 41	16 34	19 14	19 30	20 45	10 35	1 24
S 25	13 4	18 36	3 53	18 0	0 52	15 43	0 47	17 39	1 4	9 5	1 1	8 58	0 58	11 20	0 40	7 5	0 15	1 40	16 34	19 14	19 29	20 44	10 36	1 24
S 26	13 24	16 16	4 32	18 41	1 3	16 5	0 45	17 29	1 5	9 6	1 1	8 57	0 58	11 19	0 40	7 4	0 15	1 40	16 34	19 15	19 28	20 43	10 37	1 24
M27	13 43	13 13	5 0	19 20	1 15	16 28	0 43	17 20	1 6	9 6	1 1	8 55	0 58	11 18	0 40	7 4	0 15	1 39	16 34	19 15	19 28	20 43	10 38	1 24
T 28	14 2	9 33	5 14	19 57	1 26	16 50	0 41	17 11	1 8	9 7	1 1	8 53	0 58	11 17	0 40	7 3	0 15	1 39	16 34	19 14	19 27	20 42	10 39	1 24
W29	14 21	5 23	5 14	20 32	1 37	17 12	0 38	17 1	1 9	9 7	1 1	8 52	0 58	11 16	0 40	7 3	0 15	1 38	16 34	19 14	19 26	20 42	10 41	1 24
T 30	14n40	0n50	4s58	21n 5	1n48	17n33	0s36	16s51	1s11	9n 7	1n 1	8s50	0s59	11s15	0n40	7s 2	0s15	1s38	16s34	19s14	19s26	20n41	10n42	1n24

Julian Day Number = 3115645.5, Delta T = 02h59m46s
Ecliptic obliquity = 23°12'17, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°14'21, Lahiri = 49°21'22

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ASTRODIENST EPHEMERIS for the year 3818
geocentric

MAY 3818 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 36 38	10♉58'27	29♍33	28♉42	23♉25	17♒ 8	8°R49	9♓35	1°R27	12♓31	8♉15	26°R40	27♏32	26♊16	24♈33	F 1
S 2	14 40 34	11°57'40	13♎25	0♊ 9	24°39	17°45	8♍48	9°40	1♏25	12°32	8°16	26♏38	27°28	26°23	24°36	S 2
S 3	14 44 31	12°56'52	27°40	1°30	25°54	18°22	8°48	9°44	1°22	12°34	8°18	26°36	27°25	26°29	24°40	S 3
M 4	14 48 27	13°56'02	12♏14	2°47	27° 8	18°59	8°48	9°49	1°20	12°35	8°19	26°35	27°22	26°36	24°43	M 4
T 5	14 52 24	14°55'10	27° 1	3°57	28°22	19°36	8°D48	9°53	1°17	12°36	8°20	26°D35	27°19	26°43	24°46	T 5
W 6	14 56 21	15°54'16	11♐54	5° 2	29°36	20°13	8°48	9°57	1°15	12°37	8°22	26°35	27°16	26°49	24°50	W 6
T 7	15 0 17	16°53'21	26°45	6° 1	0♊51	20°49	8°48	10° 2	1°12	12°39	8°23	26°36	27°13	26°56	24°53	T 7
F 8	15 4 14	17°52'23	11♑28	6°53	2° 5	21°26	8°49	10° 6	1°10	12°40	8°25	26°37	27° 9	27° 3	24°56	F 8
S 9	15 8 10	18°51'24	25°56	7°40	3°19	22° 3	8°49	10°10	1° 7	12°41	8°26	26°38	27° 6	27° 9	24°59	S 9
S 10	15 12 7	19°50'24	10♒ 6	8°19	4°33	22°39	8°50	10°14	1° 5	12°42	8°28	26°38	27° 3	27°16	25° 3	S 10
M11	15 16 3	20°49'21	23°58	8°53	5°47	23°16	8°51	10°17	1° 2	12°43	8°29	26°R38	27° 0	27°23	25° 6	M11
T 12	15 20 0	21°48'17	7♓30	9°20	7° 1	23°52	8°53	10°21	1° 0	12°45	8°30	26°38	26°57	27°29	25° 9	T 12
W13	15 23 56	22°47'11	20°43	9°40	8°15	24°29	8°54	10°25	0°58	12°46	8°32	26°37	26°54	27°36	25°12	W13
T 14	15 27 53	23°46'04	3♈39	9°54	9°29	25° 5	8°56	10°28	0°55	12°47	8°33	26°37	26°50	27°43	25°16	T 14
F 15	15 31 50	24°44'55	16°21	10° 2	10°43	25°41	8°58	10°32	0°53	12°48	8°35	26°37	26°47	27°49	25°19	F 15
S 16	15 35 46	25°43'44	28°49	10°R 3	11°57	26°18	9° 0	10°35	0°51	12°49	8°36	26°37	26°44	27°56	25°22	S 16
S 17	15 39 43	26°42'32	11♉ 5	9°59	13°11	26°54	9° 2	10°39	0°48	12°50	8°37	26°D37	26°41	28° 3	25°25	S 17
M18	15 43 39	27°41'18	23°13	9°49	14°25	27°30	9° 4	10°42	0°46	12°50	8°39	26°R37	26°38	28° 9	25°28	M18
T 19	15 47 36	28°40'02	5♊12	9°33	15°39	28° 6	9° 7	10°45	0°44	12°51	8°40	26°37	26°34	28°16	25°31	T 19
W20	15 51 32	29°38'44	17° 5	9°12	16°53	28°42	9°10	10°48	0°42	12°52	8°42	26°36	26°31	28°23	25°34	W20
T 21	15 55 29	0♊37'24	28°55	8°47	18° 7	29°18	9°12	10°51	0°40	12°53	8°43	26°36	26°28	28°29	25°37	T 21
F 22	15 59 25	1°36'02	10♋43	8°18	19°20	29°53	9°16	10°54	0°38	12°54	8°44	26°36	26°25	28°36	25°40	F 22
S 23	16 3 22	2°34'38	22°33	7°45	20°34	0♓29	9°19	10°57	0°35	12°55	8°46	26°35	26°22	28°43	25°43	S 23
S 24	16 7 19	3°33'12	4♌29	7° 9	21°48	1° 5	9°22	11° 0	0°33	12°55	8°47	26°34	26°19	28°49	25°46	S 24
M25	16 11 15	4°31'45	16°33	6°32	23° 2	1°40	9°26	11° 2	0°31	12°56	8°48	26°33	26°15	28°56	25°49	M25
T 26	16 15 12	5°30'15	28°50	5°53	24°15	2°15	9°30	11° 5	0°29	12°57	8°50	26°33	26°12	29° 3	25°52	T 26
W27	16 19 8	6°28'42	11♍25	5°13	25°29	2°51	9°34	11° 7	0°27	12°57	8°51	26°D33	26° 9	29° 9	25°55	W27
T 28	16 23 5	7°27'08	24°21	4°33	26°43	3°26	9°38	11°10	0°26	12°58	8°52	26°33	26° 6	29°16	25°57	T 28
F 29	16 27 1	8°25'32	7♎41	3°54	27°56	4° 1	9°42	11°12	0°24	12°58	8°54	26°34	26° 3	29°23	26° 0	F 29
S 30	16 30 58	9°23'54	21°28	3°17	29°10	4°36	9°46	11°14	0°22	12°59	8°55	26°35	26° 0	29°29	26° 3	S 30
S 31	16 34 54	10♊22'14	5♏42	2♊41	0♋23	5♓11	9♍51	11♓16	0♏20	12♓59	8♉56	26♏36	25♏56	29♊36	26♈ 6	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n58	3s54	4s26	21n35	1n58	17n54	0s34	16s42	1s12	9n 8	1n 1	8s48	0s59	11s14	0n40	7s 2	0s15	1s38	16s34	19s13	19s25	20n40	10n43	1n23
S 2	15 16	8 35	3 37	22 3	2 7	18 14	0 32	16 32	1 14	9 8	1 1	8 47	0 59	11 14	0 40	7 1	0 15	1 37	16 34	19 13	19 24	20 40	10 44	1 23
S 3	15 34	12 56	2 34	22 29	2 16	18 34	0 29	16 22	1 15	9 8	1 1	8 45	0 59	11 13	0 40	7 1	0 15	1 37	16 34	19 12	19 23	20 39	10 45	1 23
M 4	15 52	16 36	1 19	22 52	2 24	18 53	0 27	16 12	1 17	9 8	1 1	8 44	0 59	11 12	0 40	7 0	0 15	1 36	16 34	19 12	19 23	20 39	10 47	1 23
T 5	16 9	19 16	0n 2	23 12	2 31	19 12	0 25	16 2	1 18	9 8	1 0	8 42	0 59	11 11	0 40	7 0	0 15	1 36	16 34	19 12	19 22	20 38	10 48	1 23
W 6	16 26	20 36	1 24	23 30	2 37	19 30	0 22	15 52	1 20	9 8	1 0	8 41	0 59	11 10	0 40	6 59	0 15	1 36	16 35	19 12	19 21	20 37	10 49	1 23
T 7	16 43	20 30	2 40	23 46	2 43	19 48	0 20	15 42	1 21	9 7	1 0	8 39	1 0	11 9	0 40	6 59	0 15	1 35	16 35	19 12	19 21	20 37	10 50	1 23
F 8	16 59	18 59	3 44	23 59	2 47	20 5	0 17	15 32	1 23	9 7	1 0	8 38	1 0	11 9	0 40	6 58	0 15	1 35	16 35	19 12	19 20	20 36	10 51	1 23
S 9	17 16	16 16	4 33	24 10	2 50	20 22	0 15	15 21	1 25	9 7	1 0	8 37	1 0	11 8	0 40	6 58	0 15	1 35	16 35	19 13	19 19	20 36	10 52	1 23
S 10	17 32	12 39	5 5	24 18	2 52	20 38	0 13	15 11	1 26	9 6	1 0	8 35	1 0	11 7	0 40	6 57	0 15	1 34	16 35	19 13	19 18	20 35	10 54	1 23
M11	17 47	8 24	5 17	24 24	2 53	20 54	0 10	15 1	1 28	9 6	1 0	8 34	1 0	11 6	0 40	6 57	0 15	1 34	16 35	19 13	19 18	20 34	10 55	1 23
T 12	18 2	3 50	5 12	24 28	2 52	21 9	0 8	14 50	1 29	9 5	1 0	8 33	1 0	11 5	0 40	6 57	0 15	1 33	16 35	19 13	19 17	20 34	10 56	1 23
W13	18 17	0n49	4 50	24 29	2 50	21 23	0 5	14 40	1 31	9 4	1 0	8 32	1 1	11 4	0 40	6 56	0 15	1 33	16 35	19 13	19 16	20 33	10 57	1 23
T 14	18 32	5 20	4 14	24 28	2 47	21 37	0 3	14 29	1 33	9 4	0 59	8 30	1 1	11 4	0 40	6 56	0 15	1 33	16 35	19 13	19 16	20 32	10 58	1 23
F 15	18 46	9 32	3 26	24 25	2 42	21 50	0n 0	14 19	1 34	9 3	0 59	8 29	1 1	11 3	0 40	6 56	0 15	1 32	16 35	19 12	19 15	20 32	10 59	1 23
S 16	19 0	13 16	2 28	24 19	2 36	22 3	0 3	14 8	1 36	9 2	0 59	8 28	1 1	11 2	0 40	6 55	0 15	1 32	16 35	19 12	19 14	20 31	11 0	1 23
S 17	19 14	16 22	1 25	24 11	2 29	22 15	0 5	13 58	1 38	9 1	0 59	8 27	1 1	11 1	0 40	6 55	0 15	1 32	16 35	19 12	19 13	20 30	11 1	1 23
M18	19 27	18 42	0 19	24 1	2 20	22 26	0 8	13 47	1 40	9 0	0 59	8 26	1 1	11 1	0 40	6 54	0 15	1 32	16 35	19 12	19 13	20 30	11 2	1 23
T 19	19 40	20 11	0s48	23 48	2 10	22 37	0 10	13 36	1 41	8 59	0 59	8 25	1 2	11 0	0 40	6 54	0 15	1 31	16 36	19 12	19 12	20 29	11 4	1 23
W20	19 53	20 44	1 51	23 34	1 59	22 47	0 13	13 26	1 43	8 58	0 59	8 24	1 2	10 59	0 40	6 54	0 15	1 31	16 36	19 12	19 11	20 28	11 5	1 23
T 21	20 5	20 22	2 50	23 18	1 46	22 56	0 15	13 15	1 45	8 57	0 59	8 23	1 2	10 58	0 39	6 54	0 15	1 31	16 36	19 12	19 10	20 28	11 6	1 23
F 22	20 17	19 6	3 41	22 59	1 32	23 5	0 18	13 4	1 47	8 56	0 59	8 22	1 2	10 58	0 39	6 53	0 15	1 30	16 36	19 12	19 10	20 27	11 7	1 23
S 23	20 28	17 0	4 23	22 40	1 17	23 13	0 21	12 53	1 49	8 54	0 58	8 21	1 2	10 57	0 39	6 53	0 15	1 30	16 36	19 12	19 9	20 26	11 8	1 23
S 24	20 39	14 11	4 54	22 18	1 2	23 20	0 23	12 42	1 50	8 53	0 58	8 20	1 2	10 56	0 39	6 53	0 15	1 30	16 36	19 12	19 8	20 26	11 9	1 23
M25	20 50	10 45	5 13	21 56	0 45	23 27	0 26	12 32	1 52	8 51	0 58	8 19	1 3	10 56	0 39	6 52	0 15	1 30	16 36	19 12	19 8	20 25	11 10	1 23
T 26	21 1	6 48	5 17	21 32	0 28	23 33	0 28	12 21	1 54	8 50	0 58	8 18	1 3	10 55	0 39	6 52	0 15	1 29	16 37	19 12	19 7	20 24	11 11	1 23
W27	21 11	2 28	5 7	21 8	0 11	23 38	0 31	12 10	1 56	8 48	0 58	8 18	1 3	10 54	0 39	6 52	0 15	1 29	16 37	19 12	19 6	20 24	11 12	1 23
T 28	21 20	2s 5	4 41	20 44	0s 7	23 43	0 33	11 59	1 58	8 47	0 58	8 17	1 3	10 54	0 39	6 52	0 15	1 29	16 37	19 12	19 5	20 23	11 13	1 23
F 29	21 30	6 41	3 59	20 19	0 24	23 47	0 36	11 48	2 0	8 45	0 58	8 16	1 3	10 53	0 39	6 52	0 15	1 29	16 37	19 12	19 5	20 22	11 14	1 23
S 30	21 39	11 7	3 3	19 55	0 42	23 50	0 38	11 37	2 2	8 43	0 58	8 16	1 3	10 52	0 39	6 51	0 15	1 28	16 37	19 12	19 4	20 22	11 15	1 23
S 31	21n47	15s 4	1s53	19n32	0s59	23n53	0n41	11s26	2s 4	8n41	0n58	8s15	1s 4	10s52	0n39	6s51	0s15	1s28	16s37	19s12	19s 3	20n21	11n16	1n22

Julian Day Number = 3115675.5, Delta T = 02h59m47s
Ecliptic obliquity = 23°12'17, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°14'25, Lahiri = 49°21'26

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ASTRODIENST EPHEMERIS for the year 3818
geocentric

JUNE 3818 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 38 51	11♊20'32	20♏19	2°R 9	1♋37	5♓46	9♍56	11♓18	0°R18	13♓ 0	8♉57	26°R37	25♏53	29♊43	26♈ 8	M 1
T 2	16 42 48	12°18'49	5♐16	1♊39	2°50	6°20	10° 1	11°20	0♏16	13° 0	8°59	26♏37	25°50	29°49	26°11	T 2
W 3	16 46 44	13°17'03	20°25	1°13	4° 4	6°55	10° 6	11°22	0°15	13° 1	9° 0	26°36	25°47	29°56	26°14	W 3
T 4	16 50 41	14°15'16	5♑36	0°50	5°17	7°29	10°11	11°24	0°13	13° 1	9° 1	26°34	25°44	0♋ 3	26°16	T 4
F 5	16 54 37	15°13'28	20°39	0°32	6°30	8° 4	10°16	11°25	0°12	13° 1	9° 2	26°32	25°40	0° 9	26°19	F 5
S 6	16 58 34	16°11'38	5♒27	0°19	7°44	8°38	10°22	11°27	0°10	13° 2	9° 4	26°29	25°37	0°16	26°21	S 6
S 7	17 2 30	17° 9'47	19°53	0°10	8°57	9°12	10°28	11°28	0° 8	13° 2	9° 5	26°27	25°34	0°23	26°24	S 7
M 8	17 6 27	18° 7'54	3♓53	0°D 5	10°10	9°46	10°33	11°30	0° 7	13° 2	9° 6	26°26	25°31	0°29	26°26	M 8
T 9	17 10 23	19° 6'00	17°28	0° 5	11°23	10°20	10°39	11°31	0° 6	13° 2	9° 7	26°D25	25°28	0°36	26°29	T 9
W10	17 14 20	20° 4'05	0♈38	0°10	12°37	10°54	10°46	11°32	0° 4	13° 3	9° 8	26°25	25°25	0°43	26°31	W10
T 11	17 18 17	21° 2'08	13°26	0°19	13°50	11°27	10°52	11°33	0° 3	13° 3	9° 9	26°26	25°21	0°49	26°33	T 11
F 12	17 22 13	22° 0'10	25°55	0°33	15° 3	12° 1	10°58	11°34	0° 2	13° 3	9°11	26°28	25°18	0°56	26°36	F 12
S 13	17 26 10	22°58'11	8♉10	0°52	16°16	12°34	11° 5	11°35	0° 0	13° 3	9°12	26°30	25°15	1° 3	26°38	S 13
S 14	17 30 6	23°56'11	20°15	1°15	17°29	13° 7	11°12	11°35	29♎59	13° 3	9°13	26°31	25°12	1° 9	26°40	S 14
M15	17 34 3	24°54'10	2♊11	1°42	18°42	13°40	11°18	11°36	29°58	13°R 3	9°14	26°R31	25° 9	1°16	26°42	M15
T 16	17 37 59	25°52'07	14° 3	2°13	19°55	14°13	11°25	11°37	29°57	13° 3	9°15	26°29	25° 6	1°23	26°44	T 16
W17	17 41 56	26°50'03	25°52	2°48	21° 8	14°46	11°32	11°37	29°56	13° 3	9°16	26°27	25° 2	1°29	26°46	W17
T 18	17 45 53	27°47'57	7♋40	3°28	22°21	15°18	11°40	11°37	29°55	13° 3	9°17	26°22	24°59	1°36	26°49	T 18
F 19	17 49 49	28°45'50	19°31	4°11	23°34	15°51	11°47	11°38	29°54	13° 3	9°18	26°17	24°56	1°43	26°51	F 19
S 20	17 53 46	29°43'42	1♌25	4°57	24°47	16°23	11°55	11°38	29°53	13° 3	9°19	26°11	24°53	1°49	26°53	S 20
S 21	17 57 42	0♋41'32	13°24	5°47	26° 0	16°55	12° 2	11°R38	29°52	13° 2	9°20	26° 5	24°50	1°56	26°54	S 21
M22	18 1 39	1°39'21	25°33	6°41	27°13	17°26	12°10	11°38	29°51	13° 2	9°21	26° 0	24°46	2° 3	26°56	M22
T 23	18 5 35	2°37'08	7♍52	7°38	28°25	17°58	12°18	11°37	29°50	13° 2	9°22	25°56	24°43	2° 9	26°58	T 23
W24	18 9 32	3°34'53	20°26	8°38	29°38	18°29	12°26	11°37	29°50	13° 2	9°23	25°53	24°40	2°16	27° 0	W24
T 25	18 13 28	4°32'37	3♎18	9°41	0♌51	19° 0	12°34	11°37	29°49	13° 1	9°24	25°D52	24°37	2°23	27° 2	T 25
F 26	18 17 25	5°30'20	16°31	10°48	2° 3	19°31	12°42	11°36	29°48	13° 1	9°25	25°53	24°34	2°30	27° 3	F 26
S 27	18 21 22	6°28'01	0♏ 9	11°57	3°16	20° 2	12°51	11°36	29°48	13° 1	9°26	25°54	24°31	2°36	27° 5	S 27
S 28	18 25 18	7°25'41	14°12	13°10	4°29	20°33	12°59	11°35	29°47	13° 0	9°27	25°55	24°27	2°43	27° 7	S 28
M29	18 29 15	8°23'20	28°41	14°25	5°41	21° 3	13° 8	11°34	29°47	13° 0	9°27	25°R56	24°24	2°50	27° 8	M29
T 30	18 33 11	9♋20'57	13♐33	15♊43	6♌54	21♓33	13♍16	11♓34	29♎46	12♓59	9♉28	25♏54	24♏21	2♋56	27♈10	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n55	18s13	0s35	19n 9	1s16	23n55	0n43	11s16	2s 6	8n40	0n57	8s14	1s 4	10s51	0n39	6s51	0s15	1s28	16s38	19s12	19s 2	20n20	11n17	1n22
T 2	22 3	20 11	0n48	18 47	1 32	23 56	0 46	11 5	2 8	8 38	0 57	8 14	1 4	10 51	0 39	6 51	0 15	1 28	16 38	19 12	19 2	20 19	11 18	1 22
W 3	22 10	20 44	2 8	18 27	1 48	23 57	0 48	10 54	2 10	8 36	0 57	8 13	1 4	10 50	0 39	6 51	0 15	1 28	16 38	19 12	19 1	20 19	11 19	1 22
T 4	22 17	19 46	3 19	18 8	2 2	23 56	0 50	10 43	2 12	8 34	0 57	8 13	1 4	10 50	0 39	6 51	0 15	1 28	16 38	19 12	19 0	20 18	11 19	1 22
F 5	22 24	17 25	4 16	17 51	2 16	23 55	0 53	10 32	2 14	8 31	0 57	8 12	1 5	10 49	0 39	6 51	0 15	1 27	16 38	19 11	18 59	20 17	11 20	1 22
S 6	22 30	13 57	4 55	17 35	2 29	23 54	0 55	10 21	2 16	8 29	0 57	8 12	1 5	10 49	0 39	6 51	0 15	1 27	16 39	19 11	18 59	20 16	11 21	1 22
S 7	22 36	9 44	5 14	17 22	2 41	23 52	0 57	10 10	2 18	8 27	0 57	8 12	1 5	10 48	0 39	6 50	0 15	1 27	16 39	19 10	18 58	20 16	11 22	1 22
M 8	22 41	5 7	5 13	17 10	2 52	23 49	1 0	10 0	2 20	8 25	0 57	8 11	1 5	10 48	0 39	6 50	0 15	1 27	16 39	19 10	18 57	20 15	11 23	1 22
T 9	22 46	0 22	4 55	17 1	3 1	23 45	1 2	9 49	2 22	8 22	0 57	8 11	1 5	10 47	0 39	6 50	0 15	1 27	16 39	19 10	18 56	20 14	11 24	1 22
W10	22 50	4n15	4 21	16 53	3 10	23 41	1 4	9 38	2 24	8 20	0 56	8 11	1 5	10 47	0 39	6 50	0 16	1 27	16 39	19 10	18 56	20 13	11 25	1 22
T 11	22 54	8 34	3 36	16 47	3 18	23 36	1 6	9 27	2 26	8 18	0 56	8 11	1 6	10 46	0 39	6 50	0 16	1 27	16 40	19 10	18 55	20 13	11 26	1 22
F 12	22 58	12 25	2 41	16 44	3 25	23 30	1 8	9 17	2 29	8 15	0 56	8 10	1 6	10 46	0 39	6 50	0 16	1 26	16 40	19 10	18 54	20 12	11 26	1 22
S 13	23 1	15 40	1 39	16 42	3 30	23 23	1 10	9 6	2 31	8 12	0 56	8 10	1 6	10 45	0 39	6 50	0 16	1 26	16 40	19 11	18 53	20 11	11 27	1 22
S 14	23 4	18 11	0 34	16 42	3 35	23 16	1 13	8 56	2 33	8 10	0 56	8 10	1 6	10 45	0 39	6 50	0 16	1 26	16 40	19 11	18 53	20 10	11 28	1 22
M15	23 6	19 53	0s31	16 43	3 39	23 9	1 15	8 45	2 35	8 7	0 56	8 10	1 6	10 45	0 39	6 50	0 16	1 26	16 41	19 11	18 52	20 10	11 29	1 22
T 16	23 8	20 42	1 35	16 46	3 42	23 0	1 16	8 35	2 37	8 4	0 56	8 10	1 7	10 44	0 39	6 50	0 16	1 26	16 41	19 11	18 51	20 9	11 29	1 22
W17	23 10	20 35	2 34	16 51	3 44	22 51	1 18	8 24	2 40	8 2	0 56	8 10	1 7	10 44	0 39	6 50	0 16	1 26	16 41	19 10	18 50	20 8	11 30	1 22
T 18	23 11	19 33	3 26	16 58	3 45	22 41	1 20	8 14	2 42	7 59	0 56	8 10	1 7	10 44	0 39	6 50	0 16	1 26	16 41	19 9	18 50	20 7	11 31	1 22
F 19	23 12	17 41	4 10	17 5	3 45	22 31	1 22	8 4	2 44	7 56	0 56	8 10	1 7	10 43	0 39	6 50	0 16	1 26	16 42	19 8	18 49	20 6	11 32	1 22
S 20	23 12	15 3	4 43	17 14	3 44	22 20	1 24	7 53	2 47	7 53	0 56	8 10	1 7	10 43	0 39	6 50	0 16	1 26	16 42	19 6	18 48	20 6	11 32	1 22
S 21	23 12	11 46	5 4	17 24	3 43	22 8	1 26	7 43	2 49	7 50	0 55	8 10	1 7	10 43	0 38	6 51	0 16	1 26	16 42	19 5	18 47	20 5	11 33	1 22
M22	23 12	7 59	5 11	17 35	3 41	21 56	1 27	7 33	2 51	7 47	0 55	8 11	1 8	10 43	0 38	6 51	0 16	1 26	16 43	19 4	18 47	20 4	11 34	1 22
T 23	23 11	3 49	5 5	17 47	3 38	21 43	1 29	7 23	2 54	7 44	0 55	8 11	1 8	10 42	0 38	6 51	0 16	1 26	16 43	19 3	18 46	20 3	11 34	1 22
W24	23 9	0s36	4 43	18 0	3 34	21 30	1 30	7 13	2 56	7 41	0 55	8 11	1 8	10 42	0 38	6 51	0 16	1 26	16 43	19 2	18 45	20 2	11 35	1 22
T 25	23 8	5 5	4 8	18 13	3 30	21 16	1 32	7 3	2 59	7 38	0 55	8 11	1 8	10 42	0 38	6 51	0 16	1 26	16 43	19 2	18 44	20 2	11 36	1 22
F 26	23 5	9 29	3 18	18 27	3 25	21 1	1 33	6 53	3 1	7 35	0 55	8 12	1 8	10 42	0 38	6 51	0 16	1 26	16 44	19 2	18 43	20 1	11 36	1 22
S 27	23 3	13 32	2 16	18 42	3 20	20 46	1 35	6 44	3 4	7 31	0 55	8 12	1 9	10 42	0 38	6 51	0 16	1 26	16 44	19 3	18 43	20 0	11 37	1 22
S 28	23 0	16 57	1 3	18 57	3 14	20 30	1 36	6 34	3 6	7 28	0 55	8 13	1 9	10 41	0 38	6 52	0 16	1 26	16 44	19 3	18 42	19 59	11 37	1 22
M29	22 57	19 26	0n15	19 12	3 7	20 14	1 37	6 24	3 9	7 25	0 55	8 13	1 9	10 41	0 38	6 52	0 16	1 26	16 45	19 3	18 41	19 58	11 38	1 22
T 30	22n53	20s39	1n34	19n28	3s 0	19n57	1n38	6s15	3s11	7n21	0n55	8s14	1s 9	10s41	0n38	6s52	0s16	1s26	16s45	19s 3	18s40	19n58	11n39	1n22

Julian Day Number = 3115706.5, Delta T = 02h59m48s
Ecliptic obliquity = 23°12'16, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°14'30, Lahiri = 49°21'30

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ASTRODIENST EPHEMERIS for the year 3818
geocentric

JULY 3818 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 37 8	10♋18'33	28♐41	17♊ 4	8♌ 6	22♓ 3	13♍25	11°R33	29°R46	12°R59	9♉29	25°R51	24♏18	3♋ 3	27♈11	W 1
T 2	18 41 4	11°16'08	13♑56	18°27	9°18	22°32	13°34	11♓32	29♎46	12♓58	9°30	25♏46	24°15	3°10	27°13	T 2
F 3	18 45 1	12°13'42	29° 9	19°54	10°31	23° 2	13°43	11°31	29°46	12°58	9°31	25°40	24°12	3°16	27°14	F 3
S 4	18 48 57	13°11'15	14♒ 9	21°23	11°43	23°31	13°52	11°29	29°45	12°57	9°31	25°33	24° 8	3°23	27°15	S 4
S 5	18 52 54	14° 8'47	28°47	22°55	12°55	24° 0	14° 2	11°28	29°45	12°56	9°32	25°26	24° 5	3°30	27°17	S 5
M 6	18 56 51	15° 6'18	12♓58	24°29	14° 8	24°28	14°11	11°27	29°45	12°56	9°33	25°21	24° 2	3°36	27°18	M 6
T 7	19 0 47	16° 3'49	26°40	26° 6	15°20	24°57	14°20	11°25	29°D45	12°55	9°34	25°17	23°59	3°43	27°19	T 7
W 8	19 4 44	17° 1'19	9♈53	27°46	16°32	25°25	14°30	11°24	29°45	12°54	9°34	25°15	23°56	3°50	27°20	W 8
T 9	19 8 40	17°58'49	22°41	29°28	17°44	25°52	14°39	11°22	29°45	12°54	9°35	25°D15	23°52	3°56	27°21	T 9
F 10	19 12 37	18°56'18	5♉ 7	1♋14	18°56	26°20	14°49	11°20	29°45	12°53	9°36	25°16	23°49	4° 3	27°22	F 10
S 11	19 16 33	19°53'46	17°17	3° 1	20° 8	26°47	14°59	11°18	29°46	12°52	9°36	25°17	23°46	4°10	27°23	S 11
S 12	19 20 30	20°51'14	29°16	4°51	21°20	27°14	15° 9	11°16	29°46	12°51	9°37	25°R17	23°43	4°16	27°24	S 12
M13	19 24 26	21°48'42	11♊ 7	6°44	22°32	27°40	15°19	11°14	29°46	12°50	9°37	25°16	23°40	4°23	27°25	M13
T 14	19 28 23	22°46'09	22°55	8°39	23°44	28° 6	15°29	11°12	29°46	12°50	9°38	25°12	23°37	4°30	27°26	T 14
W15	19 32 20	23°43'35	4♋43	10°37	24°56	28°32	15°39	11°10	29°47	12°49	9°38	25° 6	23°33	4°36	27°27	W15
T 16	19 36 16	24°41'01	16°33	12°37	26° 8	28°57	15°50	11° 8	29°47	12°48	9°39	24°58	23°30	4°43	27°28	T 16
F 17	19 40 13	25°38'26	28°29	14°39	27°19	29°22	16° 0	11° 5	29°48	12°47	9°39	24°47	23°27	4°50	27°28	F 17
S 18	19 44 9	26°35'51	10♌30	16°43	28°31	29°47	16°10	11° 3	29°48	12°46	9°40	24°36	23°24	4°56	27°29	S 18
S 19	19 48 6	27°33'15	22°39	18°49	29°43	0♈11	16°21	11° 0	29°49	12°45	9°40	24°25	23°21	5° 3	27°30	S 19
M20	19 52 2	28°30'38	4♍57	20°56	0♍54	0°35	16°32	10°58	29°50	12°44	9°41	24°14	23°18	5°10	27°30	M20
T 21	19 55 59	29°28'01	17°25	23° 5	2° 6	0°58	16°42	10°55	29°50	12°43	9°41	24° 5	23°14	5°16	27°31	T 21
W22	19 59 56	0♌25'23	0♎ 5	25°14	3°17	1°21	16°53	10°52	29°51	12°42	9°42	23°59	23°11	5°23	27°31	W22
T 23	20 3 52	1°22'44	12°59	27°25	4°29	1°44	17° 4	10°49	29°52	12°40	9°42	23°56	23° 8	5°30	27°32	T 23
F 24	20 7 49	2°20'05	26°11	29°36	5°40	2° 6	17°15	10°46	29°53	12°39	9°42	23°54	23° 5	5°36	27°32	F 24
S 25	20 11 45	3°17'25	9♏42	1♌48	6°51	2°28	17°26	10°43	29°54	12°38	9°43	23°D54	23° 2	5°43	27°32	S 25
S 26	20 15 42	4°14'44	23°35	4° 0	8° 3	2°49	17°37	10°40	29°55	12°37	9°43	23°R54	22°58	5°50	27°32	S 26
M27	20 19 38	5°12'03	7♐50	6°11	9°14	3°10	17°48	10°37	29°56	12°36	9°43	23°54	22°55	5°57	27°33	M27
T 28	20 23 35	6° 9'21	22°27	8°22	10°25	3°30	17°59	10°34	29°57	12°35	9°44	23°51	22°52	6° 3	27°33	T 28
W29	20 27 31	7° 6'39	7♑21	10°31	11°36	3°50	18°10	10°30	29°58	12°33	9°44	23°46	22°49	6°10	27°33	W29
T 30	20 31 28	8° 3'56	22°25	12°40	12°47	4° 9	18°22	10°27	29°59	12°32	9°44	23°39	22°46	6°17	27°R33	T 30
F 31	20 35 25	9♌ 1'13	7♒31	14♌48	13♍58	4♈28	18♍33	10♓24	0♏ 0	12♓31	9♉44	23♏29	22♏43	6♋23	27♈33	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n49	20s24	2n48	19n44	2s52	19n40	1n39	6s 6	3s14	7n18	0n55	8s14	1s 9	10s41	0n38	6s52	0s16	1s26	16s45	19s 2	18s40	19n57	11n39	1n22
T 2	22 44	18 40	3 50	19 59	2 44	19 22	1 40	5 56	3 16	7 14	0 55	8 15	1 9	10 41	0 38	6 52	0 16	1 26	16 46	19 1	18 39	19 56	11 40	1 22
F 3	22 39	15 37	4 36	20 15	2 35	19 3	1 41	5 47	3 19	7 11	0 54	8 15	1 10	10 41	0 38	6 53	0 16	1 26	16 46	18 59	18 38	19 55	11 40	1 22
S 4	22 34	11 36	5 2	20 30	2 26	18 45	1 42	5 38	3 21	7 7	0 54	8 16	1 10	10 41	0 38	6 53	0 16	1 26	16 46	18 58	18 37	19 54	11 41	1 22
S 5	22 28	6 58	5 8	20 44	2 17	18 25	1 43	5 29	3 24	7 4	0 54	8 16	1 10	10 41	0 38	6 53	0 16	1 26	16 46	18 56	18 37	19 53	11 41	1 22
M 6	22 22	2 6	4 54	20 59	2 7	18 5	1 44	5 20	3 27	7 0	0 54	8 17	1 10	10 41	0 38	6 53	0 16	1 26	16 47	18 55	18 36	19 52	11 41	1 22
T 7	22 15	2n43	4 23	21 12	1 57	17 45	1 45	5 12	3 29	6 56	0 54	8 18	1 10	10 41	0 38	6 54	0 16	1 27	16 47	18 54	18 35	19 52	11 42	1 22
W 8	22 8	7 15	3 40	21 25	1 46	17 24	1 45	5 3	3 32	6 53	0 54	8 19	1 11	10 41	0 38	6 54	0 16	1 27	16 47	18 53	18 34	19 51	11 42	1 22
T 9	22 1	11 19	2 46	21 37	1 35	17 3	1 46	4 55	3 35	6 49	0 54	8 19	1 11	10 41	0 38	6 54	0 16	1 27	16 48	18 53	18 33	19 50	11 43	1 22
F 10	21 53	14 47	1 46	21 48	1 24	16 41	1 46	4 47	3 37	6 45	0 54	8 20	1 11	10 41	0 38	6 54	0 16	1 27	16 48	18 54	18 33	19 49	11 43	1 22
S 11	21 45	17 31	0 43	21 57	1 13	16 19	1 46	4 38	3 40	6 41	0 54	8 21	1 11	10 41	0 38	6 55	0 16	1 27	16 48	18 54	18 32	19 48	11 43	1 22
S 12	21 36	19 27	0s21	22 5	1 2	15 56	1 47	4 30	3 43	6 37	0 54	8 22	1 11	10 41	0 38	6 55	0 16	1 27	16 49	18 54	18 31	19 47	11 44	1 22
M13	21 27	20 30	1 24	22 12	0 50	15 33	1 47	4 22	3 46	6 34	0 54	8 23	1 11	10 42	0 38	6 55	0 16	1 27	16 49	18 54	18 30	19 46	11 44	1 22
T 14	21 18	20 39	2 23	22 17	0 39	15 10	1 47	4 15	3 48	6 30	0 54	8 24	1 12	10 42	0 38	6 56	0 16	1 28	16 49	18 53	18 30	19 45	11 44	1 22
W15	21 9	19 53	3 15	22 20	0 28	14 46	1 47	4 7	3 51	6 26	0 54	8 25	1 12	10 42	0 38	6 56	0 16	1 28	16 50	18 51	18 29	19 45	11 45	1 22
T 16	20 59	18 14	3 59	22 21	0 16	14 22	1 47	4 0	3 54	6 22	0 54	8 26	1 12	10 42	0 37	6 57	0 16	1 28	16 50	18 49	18 28	19 44	11 45	1 22
F 17	20 48	15 49	4 32	22 20	0 5	13 58	1 47	3 53	3 57	6 18	0 53	8 27	1 12	10 42	0 37	6 57	0 16	1 28	16 51	18 47	18 27	19 43	11 45	1 22
S 18	20 38	12 42	4 54	22 16	0n 6	13 33	1 47	3 45	4 0	6 14	0 53	8 28	1 12	10 43	0 37	6 57	0 16	1 28	16 51	18 44	18 26	19 42	11 45	1 22
S 19	20 27	9 3	5 3	22 11	0 17	13 8	1 47	3 39	4 3	6 9	0 53	8 29	1 12	10 43	0 37	6 58	0 16	1 28	16 51	18 41	18 26	19 41	11 46	1 22
M20	20 15	4 58	4 58	22 2	0 27	12 42	1 46	3 32	4 5	6 5	0 53	8 30	1 13	10 43	0 37	6 58	0 16	1 29	16 52	18 39	18 25	19 40	11 46	1 22
T 21	20 4	0 38	4 39	21 52	0 37	12 16	1 46	3 25	4 8	6 1	0 53	8 32	1 13	10 43	0 37	6 59	0 16	1 29	16 52	18 37	18 24	19 39	11 46	1 22
W22	19 52	3s48	4 6	21 39	0 47	11 50	1 45	3 19	4 11	5 57	0 53	8 33	1 13	10 44	0 37	6 59	0 16	1 29	16 52	18 35	18 23	19 38	11 46	1 22
T 23	19 39	8 9	3 20	21 23	0 56	11 24	1 45	3 13	4 14	5 53	0 53	8 34	1 13	10 44	0 37	6 59	0 16	1 29	16 53	18 34	18 22	19 37	11 46	1 22
F 24	19 27	12 13	2 22	21 5	1 4	10 57	1 44	3 7	4 17	5 48	0 53	8 35	1 13	10 44	0 37	7 0	0 16	1 30	16 53	18 34	18 22	19 36	11 46	1 22
S 25	19 14	15 46	1 15	20 44	1 12	10 30	1 43	3 1	4 20	5 44	0 53	8 36	1 13	10 45	0 37	7 0	0 16	1 30	16 53	18 34	18 21	19 35	11 47	1 22
S 26	19 0	18 31	0 2	20 21	1 19	10 3	1 42	2 55	4 23	5 40	0 53	8 38	1 13	10 45	0 37	7 1	0 16	1 30	16 54	18 34	18 20	19 35	11 47	1 22
M27	18 47	20 12	1n13	19 55	1 25	9 36	1 41	2 50	4 26	5 35	0 53	8 39	1 14	10 45	0 37	7 1	0 16	1 30	16 54	18 34	18 19	19 34	11 47	1 22
T 28	18 33	20 34	2 25	19 28	1 31	9 8	1 40	2 44	4 29	5 31	0 53	8 40	1 14	10 46	0 37	7 2	0 16	1 31	16 54	18 33	18 18	19 33	11 47	1 22
W29	18 19	19 32	3 29	18 58	1 36	8 40	1 39	2 39	4 32	5 27	0 53	8 42	1 14	10 46	0 37	7 2	0 16	1 31	16 55	18 32	18 18	19 32	11 47	1 22
T 30	18 4	17 6	4 18	18 26	1 40	8 12	1 38	2 34	4 35	5 22	0 53	8 43	1 14	10 47	0 37	7 3	0 16	1 31	16 55	18 30	18 17	19 31	11 47	1 22
F 31	17n50	13s32	4n50	17n53	1n43	7n44	1n37	2s30	4s38	5n18	0n53	8s45	1s14	10s47	0n37	7s 3	0s16	1s31	16s56	18s28	18s16	19n30	11n47	1n22

Julian Day Number = 3115736.5, Delta T = 02h59m49s
Ecliptic obliquity = 23°12'15, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°14'34, Lahiri = 49°21'34

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ASTRODIENST EPHEMERIS for the year 3818
geocentric

AUGUST 3818 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 39 21	9♌58'30	22♒29	16♌55	15♍ 9	4♈46	18♍45	10°R20	0♏ 1	12°R30	9♉44	23°R19	22♏39	6♋30	27°R33	S 1
S 2	20 43 18	10°55'47	7♓ 8	19° 0	16°20	5° 4	18°56	10♓17	0° 3	12♓28	9°45	23♏ 8	22°36	6°37	27♈33	S 2
M 3	20 47 14	11°53'03	21°23	21° 3	17°30	5°22	19° 8	10°13	0° 4	12°27	9°45	22°59	22°33	6°43	27°32	M 3
T 4	20 51 11	12°50'20	5♈ 9	23° 4	18°41	5°38	19°19	10° 9	0° 6	12°26	9°45	22°53	22°30	6°50	27°32	T 4
W 5	20 55 7	13°47'37	18°27	25° 4	19°51	5°54	19°31	10° 6	0° 7	12°24	9°45	22°48	22°27	6°57	27°32	W 5
T 6	20 59 4	14°44'54	1♉18	27° 2	21° 2	6°10	19°43	10° 2	0° 9	12°23	9°45	22°46	22°24	7° 3	27°32	T 6
F 7	21 3 0	15°42'12	13°46	28°58	22°12	6°25	19°55	9°58	0°10	12°21	9°45	22°46	22°20	7°10	27°31	F 7
S 8	21 6 57	16°39'30	25°56	0♊53	23°23	6°39	20° 7	9°54	0°12	12°20	9°45	22°46	22°17	7°17	27°31	S 8
S 9	21 10 54	17°36'48	7♊53	2°45	24°33	6°53	20°18	9°50	0°13	12°19	9°R45	22°45	22°14	7°23	27°30	S 9
M10	21 14 50	18°34'07	19°44	4°35	25°43	7° 6	20°30	9°46	0°15	12°17	9°45	22°43	22°11	7°30	27°30	M10
T 11	21 18 47	19°31'26	1♋32	6°24	26°53	7°18	20°43	9°42	0°17	12°16	9°45	22°38	22° 8	7°37	27°29	T 11
W12	21 22 43	20°28'45	13°22	8°11	28° 4	7°30	20°55	9°38	0°19	12°14	9°45	22°31	22° 4	7°43	27°29	W12
T 13	21 26 40	21°26'05	25°17	9°55	29°14	7°41	21° 7	9°34	0°21	12°13	9°45	22°21	22° 1	7°50	27°28	T 13
F 14	21 30 36	22°23'25	7♌19	11°38	0♎24	7°51	21°19	9°30	0°23	12°11	9°45	22° 9	21°58	7°57	27°27	F 14
S 15	21 34 33	23°20'46	19°31	13°19	1°33	8° 1	21°31	9°26	0°24	12°10	9°45	21°56	21°55	8° 4	27°26	S 15
S 16	21 38 29	24°18'06	1♍53	14°58	2°43	8° 9	21°43	9°21	0°26	12° 8	9°45	21°42	21°52	8°10	27°26	S 16
M17	21 42 26	25°15'27	14°25	16°34	3°53	8°18	21°56	9°17	0°28	12° 7	9°44	21°30	21°49	8°17	27°25	M17
T 18	21 46 23	26°12'48	27° 8	18° 9	5° 2	8°25	22° 8	9°13	0°31	12° 5	9°44	21°19	21°45	8°24	27°24	T 18
W19	21 50 19	27°10'10	10♎ 3	19°43	6°12	8°32	22°20	9° 9	0°33	12° 3	9°44	21°12	21°42	8°30	27°23	W19
T 20	21 54 16	28° 7'31	23° 9	21°14	7°21	8°38	22°33	9° 4	0°35	12° 2	9°44	21° 7	21°39	8°37	27°22	T 20
F 21	21 58 12	29° 4'53	6♏28	22°43	8°31	8°43	22°45	9° 0	0°37	12° 0	9°44	21° 5	21°36	8°44	27°21	F 21
S 22	22 2 9	0♍ 2'15	20° 1	24°10	9°40	8°47	22°58	8°55	0°39	11°59	9°43	21°D 4	21°33	8°50	27°20	S 22
S 23	22 6 5	0°59'38	3♐50	25°35	10°49	8°51	23°10	8°51	0°42	11°57	9°43	21°R 4	21°29	8°57	27°18	S 23
M24	22 10 2	1°57'00	17°55	26°59	11°58	8°54	23°23	8°47	0°44	11°56	9°43	21° 4	21°26	9° 4	27°17	M24
T 25	22 13 58	2°54'23	2♑16	28°20	13° 7	8°56	23°36	8°42	0°46	11°54	9°42	21° 1	21°23	9°10	27°16	T 25
W26	22 17 55	3°51'46	16°51	29°39	14°16	8°57	23°48	8°38	0°49	11°52	9°42	20°56	21°20	9°17	27°15	W26
T 27	22 21 52	4°49'10	1♒34	0♎56	15°25	8°R58	24° 1	8°33	0°51	11°51	9°42	20°49	21°17	9°24	27°13	T 27
F 28	22 25 48	5°46'34	16°20	2°11	16°33	8°57	24°14	8°29	0°54	11°49	9°41	20°39	21°14	9°30	27°12	F 28
S 29	22 29 45	6°43'58	1♓ 0	3°23	17°42	8°56	24°26	8°24	0°56	11°48	9°41	20°29	21°10	9°37	27°10	S 29
S 30	22 33 41	7°41'23	15°26	4°34	18°50	8°55	24°39	8°20	0°59	11°46	9°40	20°18	21° 7	9°44	27° 9	S 30
M31	22 37 38	8♍38'49	29♓33	5♎41	19♎58	8♈52	24♍52	8♓15	1♏ 2	11♓44	9♉40	20♏ 9	21♏ 4	9♋50	27♈ 7	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n34	9s 7	5n 1	17n18	1n46	7n16	1n35	2s25	4s41	5n13	0n53	8s46	1s14	10s48	0n37	7s 4	0s16	1s32	16s56	18s25	18s15	19n29	11n47	1n22
S 2	17 19	4 16	4 53	16 41	1 48	6 47	1 34	2 21	4 44	5 9	0 53	8 48	1 15	10 48	0 37	7 4	0 16	1 32	16 56	18 23	18 14	19 28	11 47	1 22
M 3	17 3	0n42	4 26	16 3	1 49	6 18	1 32	2 17	4 47	5 4	0 53	8 49	1 15	10 49	0 37	7 5	0 16	1 32	16 57	18 20	18 14	19 27	11 47	1 22
T 4	16 48	5 28	3 44	15 24	1 49	5 50	1 31	2 13	4 50	5 0	0 53	8 51	1 15	10 49	0 37	7 5	0 16	1 33	16 57	18 19	18 13	19 26	11 47	1 22
W 5	16 31	9 48	2 51	14 44	1 48	5 20	1 29	2 10	4 53	4 55	0 53	8 52	1 15	10 50	0 37	7 6	0 16	1 33	16 57	18 18	18 12	19 25	11 46	1 22
T 6	16 15	13 33	1 51	14 3	1 47	4 51	1 27	2 6	4 55	4 51	0 53	8 54	1 15	10 50	0 37	7 6	0 16	1 33	16 58	18 17	18 11	19 24	11 46	1 22
F 7	15 58	16 34	0 48	13 22	1 45	4 22	1 25	2 3	4 58	4 46	0 53	8 55	1 15	10 51	0 37	7 7	0 17	1 34	16 58	18 17	18 10	19 23	11 46	1 22
S 8	15 41	18 47	0s17	12 40	1 43	3 53	1 23	2 0	5 1	4 41	0 53	8 57	1 15	10 52	0 37	7 7	0 17	1 34	16 58	18 17	18 10	19 22	11 46	1 22
S 9	15 24	20 6	1 19	11 57	1 40	3 23	1 21	1 58	5 4	4 37	0 53	8 58	1 15	10 52	0 37	7 8	0 17	1 34	16 59	18 17	18 9	19 21	11 46	1 22
M10	15 7	20 31	2 18	11 13	1 36	2 53	1 19	1 55	5 7	4 32	0 53	9 0	1 16	10 53	0 36	7 8	0 17	1 35	16 59	18 16	18 8	19 20	11 46	1 22
T 11	14 49	20 2	3 10	10 30	1 32	2 24	1 16	1 53	5 10	4 27	0 53	9 2	1 16	10 53	0 36	7 9	0 17	1 35	17 0	18 15	18 7	19 19	11 46	1 22
W12	14 31	18 40	3 54	9 46	1 27	1 54	1 14	1 51	5 13	4 22	0 52	9 3	1 16	10 54	0 36	7 10	0 17	1 35	17 0	18 13	18 6	19 18	11 45	1 22
T 13	14 13	16 29	4 28	9 2	1 22	1 24	1 12	1 50	5 16	4 18	0 52	9 5	1 16	10 55	0 36	7 10	0 17	1 36	17 0	18 11	18 6	19 17	11 45	1 22
F 14	13 55	13 35	4 50	8 18	1 16	0 54	1 9	1 48	5 19	4 13	0 52	9 7	1 16	10 55	0 36	7 11	0 17	1 36	17 1	18 8	18 5	19 16	11 45	1 22
S 15	13 36	10 4	5 0	7 34	1 10	0 24	1 7	1 47	5 22	4 8	0 52	9 8	1 16	10 56	0 36	7 11	0 17	1 36	17 1	18 4	18 4	19 15	11 44	1 22
S 16	13 18	6 6	4 55	6 50	1 3	0s 6	1 4	1 46	5 24	4 3	0 52	9 10	1 16	10 57	0 36	7 12	0 17	1 37	17 1	18 1	18 3	19 14	11 44	1 22
M17	12 59	1 49	4 37	6 6	0 56	0 36	1 1	1 46	5 27	3 59	0 52	9 12	1 16	10 58	0 36	7 13	0 17	1 37	17 2	17 58	18 2	19 13	11 44	1 22
T 18	12 39	2s37	4 4	5 23	0 48	1 5	0 58	1 45	5 30	3 54	0 52	9 13	1 17	10 58	0 36	7 13	0 17	1 38	17 2	17 55	18 2	19 12	11 44	1 22
W19	12 20	6 59	3 19	4 39	0 40	1 35	0 55	1 45	5 32	3 49	0 52	9 15	1 17	10 59	0 36	7 14	0 17	1 38	17 2	17 53	18 1	19 11	11 43	1 22
T 20	12 1	11 7	2 22	3 56	0 32	2 5	0 52	1 45	5 35	3 44	0 52	9 17	1 17	11 0	0 36	7 14	0 17	1 38	17 3	17 52	18 0	19 10	11 43	1 22
F 21	11 41	14 45	1 17	3 14	0 24	2 35	0 49	1 46	5 38	3 39	0 52	9 18	1 17	11 1	0 36	7 15	0 17	1 39	17 3	17 51	17 59	19 9	11 42	1 22
S 22	11 21	17 40	0 6	2 31	0 15	3 5	0 46	1 46	5 40	3 34	0 52	9 20	1 17	11 2	0 36	7 16	0 17	1 39	17 3	17 51	17 58	19 8	11 42	1 22
S 23	11 1	19 37	1n 7	1 49	0 6	3 35	0 43	1 47	5 43	3 29	0 52	9 22	1 17	11 2	0 36	7 16	0 17	1 40	17 4	17 51	17 57	19 7	11 42	1 22
M24	10 41	20 23	2 17	1 8	0s 4	4 5	0 39	1 48	5 45	3 24	0 52	9 24	1 17	11 3	0 36	7 17	0 17	1 40	17 4	17 51	17 57	19 6	11 41	1 22
T 25	10 20	19 51	3 20	0 27	0 14	4 35	0 36	1 50	5 47	3 19	0 52	9 25	1 17	11 4	0 36	7 17	0 17	1 41	17 4	17 50	17 56	19 5	11 41	1 22
W26	10 0	18 1	4 10	0s13	0 24	5 4	0 33	1 51	5 50	3 14	0 52	9 27	1 17	11 5	0 36	7 18	0 17	1 41	17 5	17 49	17 55	19 4	11 40	1 22
T 27	9 39	14 59	4 45	0 53	0 34	5 34	0 29	1 53	5 52	3 9	0 52	9 29	1 17	11 6	0 36	7 19	0 17	1 41	17 5	17 47	17 54	19 3	11 40	1 22
F 28	9 18	11 0	5 1	1 32	0 44	6 3	0 25	1 55	5 54	3 4	0 52	9 31	1 18	11 7	0 36	7 19	0 17	1 42	17 5	17 44	17 53	19 2	11 39	1 22
S 29	8 57	6 23	4 57	2 10	0 54	6 33	0 22	1 57	5 56	2 59	0 52	9 32	1 18	11 8	0 36	7 20	0 17	1 42	17 6	17 42	17 53	19 1	11 39	1 22
S 30	8 36	1 28	4 33	2 48	1 5	7 2	0 18	2 0	5 58	2 54	0 52	9 34	1 18	11 9	0 36	7 20	0 17	1 43	17 6	17 39	17 52	19 0	11 38	1 22
M31	8n15	3n24	3n54	3s24	1s16	7s31	0n14	2s 2	6s 0	2n49	0n52	9s36	1s18	11s 9	0n36	7s21	0s17	1s43	17s 6	17s36	17s51	18n59	11n38	1n22

Julian Day Number = 3115767.5, Delta T = 02h59m50s
Ecliptic obliquity = 23°12'16, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°14'38, Lahiri = 49°21'39

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ASTRODIENST EPHEMERIS for the year 3818
geocentric

SEPTEMBER 3818 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 41 34	9♍36'16	13♈15	6♎47	21♎ 7	8°R49	25♍ 5	8°R11	1♏ 4	11°R43	9°R39	20°R 2	21♏ 1	9♋57	27°R 6	T 1
W 2	22 45 31	10°33'44	26°32	7°50	22°15	8♈45	25°18	8♓ 6	1° 7	11♓41	9♉39	19♏57	20°58	10° 4	27♈ 4	W 2
T 3	22 49 27	11°31'13	9♉24	8°50	23°22	8°40	25°30	8° 2	1°10	11°39	9°38	19°55	20°55	10°11	27° 3	T 3
F 4	22 53 24	12°28'43	21°53	9°47	24°30	8°34	25°43	7°58	1°12	11°38	9°38	19°D55	20°51	10°17	27° 1	F 4
S 5	22 57 20	13°26'14	4♊ 6	10°42	25°38	8°28	25°56	7°53	1°15	11°36	9°37	19°55	20°48	10°24	26°59	S 5
S 6	23 1 17	14°23'46	16° 5	11°33	26°46	8°21	26° 9	7°49	1°18	11°34	9°37	19°R55	20°45	10°31	26°57	S 6
M 7	23 5 14	15°21'19	27°57	12°21	27°53	8°13	26°22	7°44	1°21	11°33	9°36	19°55	20°42	10°37	26°56	M 7
T 8	23 9 10	16°18'54	9♋47	13° 6	29° 0	8° 4	26°35	7°40	1°24	11°31	9°36	19°52	20°39	10°44	26°54	T 8
W 9	23 13 7	17°16'30	21°40	13°47	0♏ 7	7°55	26°48	7°35	1°27	11°30	9°35	19°47	20°35	10°51	26°52	W 9
T 10	23 17 3	18°14'07	3♌39	14°25	1°14	7°45	27° 1	7°31	1°30	11°28	9°34	19°39	20°32	10°57	26°50	T 10
F 11	23 21 0	19°11'45	15°49	14°59	2°21	7°34	27°14	7°27	1°33	11°26	9°34	19°30	20°29	11° 4	26°48	F 11
S 12	23 24 56	20° 9'25	28°11	15°28	3°28	7°23	27°27	7°22	1°36	11°25	9°33	19°20	20°26	11°11	26°46	S 12
S 13	23 28 53	21° 7'06	10♍46	15°53	4°35	7°11	27°40	7°18	1°39	11°23	9°32	19° 9	20°23	11°17	26°44	S 13
M14	23 32 49	22° 4'47	23°35	16°14	5°41	6°59	27°53	7°14	1°42	11°22	9°32	18°59	20°20	11°24	26°42	M14
T 15	23 36 46	23° 2'30	6♎38	16°30	6°47	6°46	28° 6	7°10	1°45	11°20	9°31	18°51	20°16	11°31	26°40	T 15
W16	23 40 43	24° 0'14	19°53	16°40	7°54	6°33	28°19	7° 5	1°48	11°18	9°30	18°46	20°13	11°38	26°38	W16
T 17	23 44 39	24°58'00	3♏20	16°46	9° 0	6°19	28°32	7° 1	1°51	11°17	9°29	18°42	20°10	11°44	26°36	T 17
F 18	23 48 36	25°55'46	16°57	16°R46	10° 5	6° 5	28°45	6°57	1°55	11°15	9°29	18°D41	20° 7	11°51	26°33	F 18
S 19	23 52 32	26°53'33	0♐43	16°40	11°11	5°50	28°58	6°53	1°58	11°14	9°28	18°42	20° 4	11°58	26°31	S 19
S 20	23 56 29	27°51'22	14°39	16°29	12°17	5°35	29°11	6°49	2° 1	11°12	9°27	18°43	20° 1	12° 4	26°29	S 20
M21	0 0 25	28°49'11	28°43	16°12	13°22	5°20	29°24	6°45	2° 4	11°11	9°26	18°R43	19°57	12°11	26°27	M21
T 22	0 4 22	29°47'01	12♑55	15°48	14°27	5° 5	29°38	6°41	2° 8	11° 9	9°25	18°42	19°54	12°18	26°24	T 22
W23	0 8 18	0♎44'53	27°13	15°20	15°32	4°49	29°51	6°37	2°11	11° 7	9°24	18°40	19°51	12°24	26°22	W23
T 24	0 12 15	1°42'45	11♒33	14°45	16°37	4°33	0♏ 4	6°33	2°14	11° 6	9°24	18°35	19°48	12°31	26°20	T 24
F 25	0 16 12	2°40'38	25°53	14° 5	17°41	4°18	0°17	6°29	2°18	11° 4	9°23	18°29	19°45	12°38	26°17	F 25
S 26	0 20 8	3°38'33	10♓ 7	13°21	18°46	4° 2	0°30	6°26	2°21	11° 3	9°22	18°22	19°41	12°44	26°15	S 26
S 27	0 24 5	4°36'29	24° 9	12°32	19°50	3°46	0°43	6°22	2°25	11° 2	9°21	18°15	19°38	12°51	26°12	S 27
M28	0 28 1	5°34'26	7♈56	11°40	20°53	3°30	0°56	6°18	2°28	11° 0	9°20	18° 9	19°35	12°58	26°10	M28
T 29	0 31 58	6°32'25	21°24	10°45	21°57	3°14	1° 9	6°15	2°32	10°59	9°19	18° 4	19°32	13° 5	26° 7	T 29
W30	0 35 54	7♎30'25	4♉31	9♎48	23♏ 1	2♈59	1♎22	6♓11	2♏35	10♓57	9♉18	18♏ 2	19♏29	13♋11	26♈ 5	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n54	7n59	3n 2	4s 0	1s27	8s 0	0n10	2s 5	6s 1	2n44	0n52	9s38	1s18	11s10	0n36	7s22	0s17	1s44	17s 7	17s35	17s50	18n58	11n37	1n22
W 2	7 32	12 1	2 1	4 35	1 38	8 29	0 6	2 8	6 3	2 39	0 52	9 39	1 18	11 11	0 36	7 22	0 17	1 44	17 7	17 33	17 49	18 57	11 36	1 22
T 3	7 10	15 22	0 56	5 8	1 49	8 57	0 2	2 11	6 4	2 34	0 52	9 41	1 18	11 12	0 36	7 23	0 17	1 44	17 7	17 33	17 48	18 56	11 36	1 22
F 4	6 49	17 53	0s11	5 41	2 0	9 26	0s 2	2 15	6 6	2 29	0 52	9 43	1 18	11 13	0 36	7 24	0 17	1 45	17 8	17 33	17 48	18 54	11 35	1 22
S 5	6 27	19 32	1 15	6 12	2 11	9 54	0 6	2 19	6 7	2 24	0 52	9 44	1 18	11 14	0 36	7 24	0 17	1 45	17 8	17 33	17 47	18 53	11 35	1 22
S 6	6 5	20 15	2 15	6 43	2 22	10 22	0 10	2 22	6 8	2 19	0 52	9 46	1 18	11 15	0 36	7 25	0 17	1 46	17 8	17 33	17 46	18 52	11 34	1 22
M 7	5 43	20 3	3 8	7 12	2 33	10 50	0 14	2 26	6 9	2 14	0 52	9 48	1 18	11 16	0 36	7 25	0 17	1 46	17 9	17 33	17 45	18 51	11 33	1 22
T 8	5 21	18 58	3 53	7 39	2 44	11 18	0 19	2 30	6 10	2 9	0 52	9 49	1 18	11 17	0 36	7 26	0 17	1 47	17 9	17 32	17 44	18 50	11 32	1 22
W 9	4 59	17 3	4 29	8 5	2 55	11 46	0 23	2 35	6 11	2 4	0 53	9 51	1 18	11 18	0 35	7 27	0 17	1 47	17 9	17 31	17 43	18 49	11 32	1 22
T 10	4 36	14 24	4 53	8 29	3 6	12 13	0 27	2 39	6 11	1 59	0 53	9 53	1 18	11 19	0 35	7 27	0 17	1 48	17 10	17 29	17 43	18 48	11 31	1 22
F 11	4 14	11 6	5 3	8 52	3 16	12 40	0 32	2 44	6 12	1 54	0 53	9 54	1 18	11 20	0 35	7 28	0 17	1 48	17 10	17 26	17 42	18 47	11 30	1 22
S 12	3 52	7 17	5 1	9 13	3 26	13 7	0 36	2 48	6 12	1 49	0 53	9 56	1 18	11 22	0 35	7 29	0 17	1 49	17 10	17 23	17 41	18 46	11 30	1 22
S 13	3 29	3 5	4 43	9 31	3 36	13 34	0 41	2 53	6 12	1 44	0 53	9 58	1 18	11 23	0 35	7 29	0 17	1 49	17 10	17 20	17 40	18 45	11 29	1 22
M14	3 7	1s20	4 11	9 48	3 46	14 0	0 46	2 57	6 12	1 38	0 53	9 59	1 19	11 24	0 35	7 30	0 17	1 50	17 11	17 18	17 39	18 44	11 28	1 22
T 15	2 44	5 46	3 26	10 2	3 55	14 26	0 50	3 2	6 12	1 33	0 53	10 1	1 19	11 25	0 35	7 30	0 17	1 50	17 11	17 16	17 38	18 43	11 27	1 22
W16	2 22	10 0	2 28	10 14	4 3	14 52	0 55	3 7	6 11	1 28	0 53	10 2	1 19	11 26	0 35	7 31	0 17	1 51	17 11	17 14	17 38	18 41	11 27	1 22
T 17	1 59	13 47	1 22	10 23	4 11	15 18	1 0	3 12	6 10	1 23	0 53	10 4	1 19	11 27	0 35	7 32	0 17	1 51	17 11	17 13	17 37	18 40	11 26	1 22
F 18	1 36	16 53	0 9	10 30	4 18	15 43	1 4	3 17	6 10	1 18	0 53	10 6	1 19	11 28	0 35	7 32	0 17	1 51	17 12	17 13	17 36	18 39	11 25	1 22
S 19	1 13	19 3	1n 4	10 33	4 24	16 8	1 9	3 21	6 9	1 13	0 53	10 7	1 19	11 29	0 35	7 33	0 17	1 52	17 12	17 13	17 35	18 38	11 24	1 22
S 20	0 51	20 6	2 15	10 33	4 29	16 33	1 14	3 26	6 7	1 8	0 53	10 9	1 19	11 30	0 35	7 33	0 17	1 52	17 12	17 13	17 34	18 37	11 23	1 21
M21	0 28	19 53	3 18	10 31	4 33	16 57	1 19	3 31	6 6	1 3	0 53	10 10	1 19	11 32	0 35	7 34	0 17	1 53	17 12	17 13	17 33	18 36	11 22	1 21
T 22	0 5	18 26	4 10	10 24	4 36	17 21	1 24	3 35	6 5	0 58	0 53	10 12	1 19	11 33	0 35	7 35	0 17	1 53	17 13	17 13	17 33	18 35	11 21	1 21
W23	0s18	15 49	4 47	10 14	4 37	17 45	1 29	3 40	6 3	0 52	0 53	10 13	1 19	11 34	0 35	7 35	0 17	1 54	17 13	17 12	17 32	18 34	11 21	1 21
T 24	0 40	12 15	5 6	10 1	4 37	18 8	1 33	3 44	6 1	0 47	0 53	10 14	1 19	11 35	0 35	7 36	0 17	1 54	17 13	17 11	17 31	18 32	11 20	1 21
F 25	1 3	7 58	5 5	9 44	4 35	18 31	1 38	3 49	5 59	0 42	0 53	10 16	1 19	11 36	0 35	7 36	0 17	1 55	17 13	17 10	17 30	18 31	11 19	1 21
S 26	1 26	3 16	4 46	9 23	4 31	18 53	1 43	3 53	5 57	0 37	0 53	10 17	1 19	11 37	0 35	7 37	0 17	1 55	17 14	17 8	17 29	18 30	11 18	1 21
S 27	1 49	1n32	4 10	8 59	4 26	19 16	1 48	3 57	5 54	0 32	0 53	10 19	1 19	11 39	0 35	7 37	0 17	1 56	17 14	17 6	17 28	18 29	11 17	1 21
M28	2 12	6 11	3 20	8 32	4 19	19 37	1 53	4 0	5 51	0 27	0 53	10 20	1 19	11 40	0 35	7 38	0 17	1 56	17 14	17 4	17 27	18 28	11 16	1 21
T 29	2 34	10 25	2 19	8 3	4 10	19 59	1 58	4 4	5 49	0 22	0 53	10 21	1 19	11 41	0 35	7 39	0 17	1 57	17 14	17 3	17 27	18 27	11 15	1 21
W30	2s57	14n 3	1n13	7s30	3s58	20s20	2s 3	4s 7	5s46	0n17	0n53	10s23	1s19	11s42	0n35	7s39	0s17	1s57	17s14	17s 2	17s26	18n26	11n14	1n21

Julian Day Number = 3115798.5, Delta T = 02h59m51s
Ecliptic obliquity = 23°12'16, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°14'42, Lahiri = 49°21'43

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ASTRODIENST EPHEMERIS for the year 3818
geocentric

OCTOBER 3818 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 39 51	8♎28'27	17♉18	8°R51	24♏ 4	2°R43	1♎35	6°R 8	2♏39	10°R56	9°R17	18°D 1	19♏26	13♋18	26°R 2	T 1
F 2	0 43 47	9°26'31	29°46	7♎54	25° 7	2♈28	1°48	6♓ 5	2°42	10♓54	9♉16	18♏ 1	19°22	13°25	26♈ 0	F 2
S 3	0 47 44	10°24'37	11♊59	7° 0	26° 9	2°13	2° 1	6° 1	2°46	10°53	9°15	18° 3	19°19	13°31	25°57	S 3
S 4	0 51 40	11°22'44	23°59	6° 9	27°12	1°59	2°14	5°58	2°49	10°52	9°14	18° 5	19°16	13°38	25°55	S 4
M 5	0 55 37	12°20'53	5♋53	5°22	28°14	1°44	2°27	5°55	2°53	10°50	9°13	18° 6	19°13	13°45	25°52	M 5
T 6	0 59 34	13°19'05	17°44	4°41	29°16	1°31	2°40	5°52	2°56	10°49	9°12	18°R 6	19°10	13°51	25°50	T 6
W 7	1 3 30	14°17'18	29°38	4° 6	0♐17	1°17	2°53	5°49	3° 0	10°48	9°11	18° 5	19° 6	13°58	25°47	W 7
T 8	1 7 27	15°15'32	11♌40	3°39	1°19	1° 4	3° 6	5°46	3° 4	10°46	9°10	18° 2	19° 3	14° 5	25°44	T 8
F 9	1 11 23	16°13'49	23°53	3°20	2°20	0°52	3°19	5°43	3° 7	10°45	9° 9	17°58	19° 0	14°11	25°42	F 9
S 10	1 15 20	17°12'08	6♍21	3°10	3°20	0°40	3°31	5°40	3°11	10°44	9° 8	17°53	18°57	14°18	25°39	S 10
S 11	1 19 16	18°10'28	19° 7	3°D 9	4°21	0°28	3°44	5°37	3°15	10°43	9° 7	17°48	18°54	14°25	25°37	S 11
M12	1 23 13	19° 8'50	2♎11	3°17	5°21	0°17	3°57	5°35	3°18	10°41	9° 6	17°44	18°51	14°32	25°34	M12
T 13	1 27 9	20° 7'14	15°32	3°34	6°21	0° 7	4°10	5°32	3°22	10°40	9° 5	17°40	18°47	14°38	25°31	T 13
W14	1 31 6	21° 5'40	29°11	4° 1	7°20	29♓58	4°23	5°30	3°26	10°39	9° 4	17°37	18°44	14°45	25°29	W14
T 15	1 35 2	22° 4'08	13♏ 2	4°36	8°19	29°49	4°36	5°27	3°29	10°38	9° 3	17°D36	18°41	14°52	25°26	T 15
F 16	1 38 59	23° 2'37	27° 5	5°20	9°18	29°41	4°48	5°25	3°33	10°37	9° 1	17°36	18°38	14°58	25°23	F 16
S 17	1 42 56	24° 1'08	11♐15	6°12	10°16	29°33	5° 1	5°23	3°37	10°36	9° 0	17°38	18°35	15° 5	25°21	S 17
S 18	1 46 52	24°59'40	25°29	7°12	11°14	29°27	5°14	5°21	3°41	10°35	8°59	17°39	18°32	15°12	25°18	S 18
M19	1 50 49	25°58'14	9♑44	8°18	12°11	29°21	5°26	5°19	3°44	10°34	8°58	17°40	18°28	15°18	25°15	M19
T 20	1 54 45	26°56'50	23°58	9°32	13° 8	29°16	5°39	5°17	3°48	10°33	8°57	17°R41	18°25	15°25	25°12	T 20
W21	1 58 42	27°55'27	8♒ 8	10°51	14° 5	29°12	5°51	5°15	3°52	10°32	8°56	17°41	18°22	15°32	25°10	W21
T 22	2 2 38	28°54'05	22°12	12°15	15° 1	29° 8	6° 4	5°13	3°56	10°31	8°55	17°39	18°19	15°39	25° 7	T 22
F 23	2 6 35	29°52'45	6♓ 8	13°44	15°56	29° 6	6°16	5°12	4° 0	10°30	8°54	17°38	18°16	15°45	25° 4	F 23
S 24	2 10 31	0♏51'27	19°55	15°17	16°52	29° 4	6°29	5°10	4° 3	10°29	8°52	17°35	18°12	15°52	25° 2	S 24
S 25	2 14 28	1°50'10	3♈30	16°53	17°46	29° 3	6°41	5° 8	4° 7	10°28	8°51	17°33	18° 9	15°59	24°59	S 25
M26	2 18 25	2°48'55	16°51	18°32	18°40	29°D 2	6°54	5° 7	4°11	10°27	8°50	17°31	18° 6	16° 5	24°56	M26
T 27	2 22 21	3°47'42	29°57	20°13	19°34	29° 3	7° 6	5° 6	4°15	10°26	8°49	17°30	18° 3	16°12	24°54	T 27
W28	2 26 18	4°46'30	12♉48	21°56	20°26	29° 4	7°18	5° 5	4°18	10°26	8°48	17°D29	18° 0	16°19	24°51	W28
T 29	2 30 14	5°45'21	25°24	23°41	21°19	29° 6	7°31	5° 4	4°22	10°25	8°47	17°29	17°57	16°25	24°49	T 29
F 30	2 34 11	6°44'14	7♊45	25°26	22°10	29° 9	7°43	5° 3	4°26	10°24	8°45	17°30	17°53	16°32	24°46	F 30
S 31	2 38 7	7♏43'08	19♊54	27♎13	23♐ 1	29♓13	7♎55	5♓ 2	4♏30	10♓23	8♉44	17♏31	17♏50	16♋39	24♈43	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s20	16n54	0n 4	6s56	3s46	20s41	2s 8	4s11	5s43	0n12	0n53	10s24	1s19	11s43	0n35	7s40	0s17	1s58	17s15	17s 2	17s25	18n24	11n13	1n21
F 2	3 42	18 52	1s 4	6 21	3 31	21 1	2 13	4 14	5 39	0 7	0 53	10 25	1 19	11 45	0 35	7 40	0 17	1 58	17 15	17 2	17 24	18 23	11 12	1 21
S 3	4 5	19 55	2 7	5 45	3 15	21 21	2 18	4 16	5 36	0 2	0 54	10 26	1 19	11 46	0 35	7 41	0 17	1 59	17 15	17 2	17 23	18 22	11 11	1 21
S 4	4 28	20 1	3 3	5 9	2 58	21 40	2 23	4 19	5 32	0s 4	0 54	10 27	1 19	11 47	0 35	7 41	0 17	1 59	17 15	17 3	17 22	18 21	11 10	1 21
M 5	4 50	19 13	3 52	4 34	2 40	21 59	2 28	4 21	5 29	0 9	0 54	10 29	1 19	11 48	0 35	7 42	0 17	1 59	17 15	17 3	17 21	18 20	11 9	1 21
T 6	5 12	17 35	4 30	4 0	2 21	22 17	2 33	4 23	5 25	0 14	0 54	10 30	1 19	11 49	0 35	7 42	0 17	2 0	17 16	17 3	17 21	18 19	11 8	1 21
W 7	5 35	15 12	4 56	3 28	2 1	22 35	2 38	4 25	5 21	0 19	0 54	10 31	1 19	11 51	0 35	7 43	0 17	2 0	17 16	17 3	17 20	18 17	11 7	1 21
T 8	5 57	12 8	5 10	2 59	1 41	22 53	2 43	4 26	5 17	0 24	0 54	10 32	1 19	11 52	0 35	7 43	0 17	2 1	17 16	17 2	17 19	18 16	11 6	1 21
F 9	6 19	8 32	5 11	2 34	1 21	23 10	2 48	4 27	5 13	0 29	0 54	10 33	1 19	11 53	0 35	7 44	0 17	2 1	17 16	17 1	17 18	18 15	11 5	1 21
S 10	6 42	4 29	4 56	2 12	1 2	23 27	2 53	4 28	5 8	0 34	0 54	10 34	1 19	11 54	0 35	7 44	0 17	2 2	17 16	17 0	17 17	18 14	11 4	1 20
S 11	7 4	0 10	4 27	1 54	0 43	23 43	2 58	4 28	5 4	0 39	0 54	10 35	1 19	11 56	0 35	7 45	0 17	2 2	17 16	16 58	17 16	18 13	11 3	1 20
M12	7 26	4s17	3 44	1 40	0 25	23 59	3 3	4 28	5 0	0 44	0 54	10 36	1 19	11 57	0 35	7 45	0 17	2 3	17 16	16 57	17 15	18 12	11 2	1 20
T 13	7 47	8 38	2 47	1 31	0 7	24 14	3 8	4 28	4 55	0 49	0 54	10 37	1 19	11 58	0 35	7 45	0 17	2 3	17 17	16 56	17 15	18 10	11 1	1 20
W14	8 9	12 38	1 40	1 26	0n10	24 29	3 12	4 28	4 50	0 54	0 54	10 38	1 19	11 59	0 35	7 46	0 17	2 3	17 17	16 55	17 14	18 9	11 0	1 20
T 15	8 31	16 0	0 25	1 26	0 25	24 43	3 17	4 27	4 46	0 58	0 54	10 38	1 19	12 1	0 35	7 46	0 17	2 4	17 17	16 55	17 13	18 8	10 59	1 20
F 16	8 52	18 28	0n52	1 30	0 39	24 57	3 22	4 26	4 41	1 3	0 54	10 39	1 19	12 2	0 35	7 47	0 17	2 4	17 17	16 55	17 12	18 7	10 58	1 20
S 17	9 14	19 49	2 7	1 38	0 52	25 10	3 26	4 24	4 36	1 8	0 55	10 40	1 18	12 3	0 35	7 47	0 17	2 5	17 17	16 55	17 11	18 6	10 57	1 20
S 18	9 35	19 54	3 14	1 51	1 4	25 23	3 31	4 22	4 31	1 13	0 55	10 41	1 18	12 5	0 35	7 48	0 17	2 5	17 17	16 56	17 10	18 4	10 56	1 20
M19	9 56	18 43	4 9	2 7	1 14	25 35	3 35	4 20	4 26	1 18	0 55	10 41	1 18	12 6	0 35	7 48	0 17	2 6	17 17	16 56	17 9	18 3	10 55	1 20
T 20	10 17	16 22	4 49	2 28	1 23	25 47	3 40	4 17	4 21	1 23	0 55	10 42	1 18	12 7	0 35	7 48	0 17	2 6	17 17	16 56	17 8	18 2	10 54	1 20
W21	10 38	13 2	5 11	2 51	1 31	25 59	3 44	4 15	4 16	1 28	0 55	10 43	1 18	12 8	0 35	7 49	0 17	2 6	17 17	16 56	17 8	18 1	10 53	1 20
T 22	10 59	9 0	5 14	3 18	1 38	26 10	3 49	4 11	4 11	1 33	0 55	10 43	1 18	12 10	0 35	7 49	0 17	2 7	17 17	16 56	17 7	17 59	10 52	1 20
F 23	11 19	4 32	4 59	3 47	1 43	26 20	3 53	4 8	4 6	1 37	0 55	10 44	1 18	12 11	0 35	7 49	0 17	2 7	17 18	16 55	17 6	17 58	10 51	1 20
S 24	11 40	0n 8	4 27	4 18	1 47	26 30	3 57	4 4	4 1	1 42	0 55	10 44	1 18	12 12	0 35	7 50	0 17	2 8	17 18	16 55	17 5	17 57	10 50	1 19
S 25	12 0	4 45	3 40	4 52	1 51	26 39	4 1	4 0	3 56	1 47	0 55	10 45	1 18	12 13	0 35	7 50	0 17	2 8	17 18	16 54	17 4	17 56	10 49	1 19
M26	12 20	9 3	2 41	5 27	1 53	26 48	4 5	3 55	3 51	1 52	0 55	10 45	1 18	12 15	0 35	7 50	0 17	2 8	17 18	16 54	17 3	17 55	10 48	1 19
T 27	12 40	12 50	1 36	6 4	1 54	26 56	4 9	3 51	3 46	1 56	0 55	10 46	1 18	12 16	0 35	7 51	0 17	2 9	17 18	16 53	17 2	17 53	10 47	1 19
W28	12 59	15 56	0 26	6 42	1 54	27 4	4 13	3 46	3 42	2 1	0 56	10 46	1 18	12 17	0 35	7 51	0 17	2 9	17 18	16 53	17 1	17 52	10 46	1 19
T 29	13 19	18 13	0s44	7 21	1 53	27 12	4 17	3 40	3 37	2 6	0 56	10 46	1 18	12 18	0 35	7 51	0 17	2 9	17 18	16 53	17 1	17 51	10 45	1 19
F 30	13 38	19 35	1 50	8 0	1 52	27 18	4 20	3 34	3 32	2 10	0 56	10 47	1 18	12 20	0 35	7 52	0 17	2 10	17 18	16 53	17 0	17 50	10 44	1 19
S 31	13s57	20n 0	2s50	8s40	1n50	27s25	4s24	3s28	3s27	2s15	0n56	10s47	1s18	12s21	0n35	7s52	0s17	2s10	17s18	16s53	16s59	17n48	10n43	1n19

Julian Day Number = 3115828.5, Delta T = 02h59m52s
Ecliptic obliquity = 23°12'16, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°14'47, Lahiri = 49°21'47

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ASTRODIENST EPHEMERIS for the year 3818
geocentric

NOVEMBER 3818 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 42 4	8♏42'05	1♋53	29♎ 0	23♐51	29♓18	8♎ 7	5°R 1	4♏34	10°R23	8°R43	17♏32	17♏47	16♋46	24°R41	S 1
M 2	2 46 0	9°41'04	13°47	0♏47	24°41	29°23	8°19	5♓ 0	4°37	10♓22	8♉42	17°33	17°44	16°52	24♈38	M 2
T 3	2 49 57	10°40'05	25°38	2°34	25°30	29°29	8°31	4°59	4°41	10°21	8°41	17°33	17°41	16°59	24°36	T 3
W 4	2 53 54	11°39'09	7♌32	4°21	26°18	29°36	8°43	4°59	4°45	10°21	8°40	17°R33	17°38	17° 6	24°33	W 4
T 5	2 57 50	12°38'14	19°33	6° 8	27° 5	29°43	8°55	4°59	4°49	10°20	8°39	17°33	17°34	17°12	24°31	T 5
F 6	3 1 47	13°37'22	1♍45	7°54	27°52	29°51	9° 7	4°58	4°52	10°20	8°37	17°33	17°31	17°19	24°28	F 6
S 7	3 5 43	14°36'31	14°14	9°40	28°37	0♈ 0	9°18	4°58	4°56	10°19	8°36	17°33	17°28	17°26	24°26	S 7
S 8	3 9 40	15°35'43	27° 2	11°26	29°22	0°10	9°30	4°58	5° 0	10°19	8°35	17°33	17°25	17°32	24°23	S 8
M 9	3 13 36	16°34'57	10♎12	13°11	0♑ 6	0°21	9°42	4°D58	5° 4	10°18	8°34	17°32	17°22	17°39	24°21	M 9
T 10	3 17 33	17°34'14	23°45	14°55	0°48	0°32	9°53	4°58	5° 7	10°18	8°33	17°D32	17°18	17°46	24°18	T 10
W11	3 21 29	18°33'32	7♏41	16°39	1°30	0°44	10° 5	4°58	5°11	10°18	8°32	17°32	17°15	17°53	24°16	W11
T 12	3 25 26	19°32'52	21°55	18°22	2°11	0°56	10°16	4°59	5°15	10°17	8°30	17°R32	17°12	17°59	24°14	T 12
F 13	3 29 23	20°32'15	6♐25	20° 5	2°51	1°10	10°28	4°59	5°18	10°17	8°29	17°32	17° 9	18° 6	24°11	F 13
S 14	3 33 19	21°31'39	21° 3	21°47	3°29	1°23	10°39	4°59	5°22	10°17	8°28	17°32	17° 6	18°13	24° 9	S 14
S 15	3 37 16	22°31'05	5♑43	23°28	4° 7	1°38	10°50	5° 0	5°26	10°17	8°27	17°32	17° 3	18°19	24° 7	S 15
M16	3 41 12	23°30'33	20°20	25° 8	4°43	1°53	11° 1	5° 1	5°29	10°16	8°26	17°31	16°59	18°26	24° 4	M16
T 17	3 45 9	24°30'02	4♒47	26°48	5°18	2° 9	11°13	5° 2	5°33	10°16	8°25	17°30	16°56	18°33	24° 2	T 17
W18	3 49 5	25°29'33	19° 2	28°28	5°51	2°26	11°24	5° 2	5°37	10°16	8°24	17°D30	16°53	18°40	24° 0	W18
T 19	3 53 2	26°29'06	3♓ 0	0♐ 6	6°23	2°43	11°35	5° 3	5°40	10°16	8°23	17°30	16°50	18°46	23°58	T 19
F 20	3 56 58	27°28'40	16°43	1°44	6°54	3° 0	11°45	5° 5	5°44	10°16	8°22	17°31	16°47	18°53	23°56	F 20
S 21	4 0 55	28°28'15	0♈10	3°22	7°23	3°19	11°56	5° 6	5°47	10°16	8°20	17°31	16°43	19° 0	23°54	S 21
S 22	4 4 52	29°27'53	13°21	4°58	7°50	3°37	12° 7	5° 7	5°51	10°D16	8°19	17°32	16°40	19° 6	23°51	S 22
M23	4 8 48	0♐27'32	26°18	6°35	8°16	3°57	12°17	5° 9	5°55	10°16	8°18	17°33	16°37	19°13	23°49	M23
T 24	4 12 45	1°27'12	9♉ 2	8°10	8°40	4°17	12°28	5°10	5°58	10°16	8°17	17°34	16°34	19°20	23°47	T 24
W25	4 16 41	2°26'55	21°34	9°46	9° 3	4°37	12°38	5°12	6° 2	10°16	8°16	17°R34	16°31	19°26	23°46	W25
T 26	4 20 38	3°26'39	3♊54	11°20	9°23	4°58	12°49	5°13	6° 5	10°16	8°15	17°34	16°28	19°33	23°44	T 26
F 27	4 24 34	4°26'26	16° 6	12°55	9°42	5°19	12°59	5°15	6° 8	10°16	8°14	17°32	16°24	19°40	23°42	F 27
S 28	4 28 31	5°26'14	28° 8	14°28	9°59	5°41	13° 9	5°17	6°12	10°17	8°13	17°30	16°21	19°47	23°40	S 28
S 29	4 32 27	6°26'04	10♋ 5	16° 2	10°14	6° 4	13°19	5°19	6°15	10°17	8°12	17°27	16°18	19°53	23°38	S 29
M30	4 36 24	7♐25'56	21♋57	17♐34	10♑26	6♈26	13♎29	5♓21	6♏19	10♓17	8♉11	17♏23	16♏15	20♋ 0	23♈36	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s16	19n29	3s42	9s20	1n47	27s31	4s27	3s22	3s22	2s20	0n56	10s47	1s18	12s22	0n35	7s52	0s17	2s11	17s18	16s54	16s58	17n47	10n41	1n19
M 2	14 34	18 7	4 24	10 0	1 44	27 36	4 31	3 16	3 17	2 24	0 56	10 48	1 18	12 24	0 35	7 52	0 17	2 11	17 18	16 54	16 57	17 46	10 40	1 19
T 3	14 53	15 59	4 54	10 40	1 40	27 41	4 34	3 9	3 12	2 29	0 56	10 48	1 18	12 25	0 35	7 53	0 17	2 11	17 18	16 54	16 56	17 45	10 39	1 19
W 4	15 11	13 10	5 12	11 20	1 36	27 46	4 37	3 2	3 7	2 33	0 56	10 48	1 18	12 26	0 35	7 53	0 17	2 12	17 18	16 54	16 55	17 43	10 38	1 18
T 5	15 29	9 47	5 17	11 59	1 32	27 50	4 39	2 55	3 3	2 38	0 56	10 48	1 18	12 27	0 35	7 53	0 17	2 12	17 18	16 54	16 54	17 42	10 37	1 18
F 6	15 46	5 57	5 8	12 38	1 27	27 53	4 42	2 47	2 58	2 42	0 57	10 48	1 18	12 29	0 35	7 53	0 17	2 12	17 18	16 54	16 54	17 41	10 36	1 18
S 7	16 4	1 46	4 44	13 17	1 21	27 56	4 45	2 39	2 53	2 47	0 57	10 48	1 17	12 30	0 35	7 53	0 17	2 12	17 18	16 54	16 53	17 40	10 35	1 18
S 8	16 21	2s35	4 5	13 55	1 16	27 59	4 47	2 31	2 49	2 51	0 57	10 48	1 17	12 31	0 35	7 54	0 17	2 13	17 18	16 54	16 52	17 38	10 34	1 18
M 9	16 38	6 58	3 13	14 32	1 10	28 1	4 49	2 23	2 44	2 56	0 57	10 48	1 17	12 32	0 35	7 54	0 17	2 13	17 18	16 54	16 51	17 37	10 33	1 18
T 10	16 54	11 7	2 8	15 8	1 4	28 3	4 51	2 14	2 40	3 0	0 57	10 48	1 17	12 33	0 35	7 54	0 17	2 13	17 18	16 54	16 50	17 36	10 32	1 18
W11	17 11	14 48	0 55	15 44	0 58	28 5	4 53	2 5	2 35	3 5	0 57	10 48	1 17	12 35	0 35	7 54	0 17	2 14	17 17	16 54	16 49	17 34	10 31	1 18
T 12	17 27	17 41	0n24	16 18	0 51	28 6	4 55	1 56	2 31	3 9	0 57	10 48	1 17	12 36	0 35	7 54	0 17	2 14	17 17	16 54	16 48	17 33	10 31	1 18
F 13	17 43	19 29	1 43	16 52	0 45	28 6	4 56	1 47	2 26	3 13	0 58	10 47	1 17	12 37	0 35	7 54	0 17	2 14	17 17	16 54	16 47	17 32	10 30	1 18
S 14	17 58	19 59	2 55	17 25	0 38	28 7	4 57	1 38	2 22	3 17	0 58	10 47	1 17	12 38	0 35	7 54	0 17	2 14	17 17	16 54	16 46	17 31	10 29	1 17
S 15	18 13	19 8	3 57	17 57	0 31	28 6	4 58	1 28	2 18	3 22	0 58	10 47	1 17	12 40	0 35	7 54	0 17	2 15	17 17	16 54	16 46	17 29	10 28	1 17
M16	18 28	17 2	4 42	18 28	0 25	28 6	4 59	1 18	2 14	3 26	0 58	10 47	1 17	12 41	0 35	7 54	0 17	2 15	17 17	16 54	16 45	17 28	10 27	1 17
T 17	18 43	13 52	5 9	18 58	0 18	28 5	4 59	1 8	2 10	3 30	0 58	10 46	1 17	12 42	0 35	7 55	0 17	2 15	17 17	16 53	16 44	17 27	10 26	1 17
W18	18 57	9 56	5 17	19 27	0 11	28 4	4 59	0 58	2 6	3 34	0 58	10 46	1 17	12 43	0 35	7 55	0 17	2 15	17 17	16 53	16 43	17 25	10 25	1 17
T 19	19 11	5 32	5 6	19 55	0 4	28 2	4 59	0 48	2 1	3 38	0 58	10 45	1 17	12 44	0 35	7 55	0 17	2 16	17 17	16 53	16 42	17 24	10 24	1 17
F 20	19 24	0 56	4 37	20 21	0s 3	28 0	4 59	0 37	1 58	3 42	0 59	10 45	1 17	12 45	0 35	7 55	0 17	2 16	17 17	16 53	16 41	17 23	10 23	1 17
S 21	19 37	3n38	3 53	20 47	0 10	27 58	4 58	0 26	1 54	3 46	0 59	10 44	1 17	12 47	0 35	7 55	0 17	2 16	17 17	16 54	16 40	17 22	10 22	1 17
S 22	19 50	7 58	2 58	21 12	0 17	27 55	4 57	0 15	1 50	3 50	0 59	10 44	1 17	12 48	0 35	7 55	0 17	2 16	17 16	16 54	16 39	17 20	10 21	1 17
M23	20 3	11 51	1 55	21 35	0 24	27 52	4 56	0 4	1 46	3 54	0 59	10 43	1 16	12 49	0 35	7 55	0 17	2 16	17 16	16 54	16 38	17 19	10 21	1 16
T 24	20 15	15 7	0 47	21 57	0 30	27 49	4 54	0n 7	1 42	3 58	0 59	10 43	1 16	12 50	0 35	7 55	0 17	2 17	17 16	16 54	16 38	17 18	10 20	1 16
W25	20 27	17 37	0s22	22 18	0 37	27 46	4 52	0 18	1 39	4 2	0 59	10 42	1 16	12 51	0 35	7 55	0 17	2 17	17 16	16 54	16 37	17 16	10 19	1 16
T 26	20 38	19 16	1 29	22 39	0 44	27 42	4 50	0 30	1 35	4 6	0 59	10 41	1 16	12 52	0 35	7 55	0 17	2 17	17 16	16 54	16 36	17 15	10 18	1 16
F 27	20 49	19 59	2 31	22 57	0 50	27 38	4 47	0 42	1 31	4 10	1 0	10 41	1 16	12 53	0 35	7 55	0 17	2 17	17 16	16 54	16 35	17 14	10 17	1 16
S 28	21 0	19 46	3 26	23 15	0 57	27 33	4 44	0 53	1 28	4 14	1 0	10 40	1 16	12 55	0 35	7 54	0 17	2 17	17 15	16 53	16 34	17 12	10 16	1 16
S 29	21 10	18 40	4 11	23 32	1 3	27 29	4 40	1 5	1 24	4 17	1 0	10 39	1 16	12 56	0 35	7 54	0 17	2 17	17 15	16 52	16 33	17 11	10 16	1 16
M30	21s20	16n45	4s44	23s47	1s 9	27s23	4s36	1n17	1s21	4s21	1n 0	10s38	1s16	12s57	0n35	7s54	0s17	2s17	17s15	16s51	16s32	17n10	10n15	1n16

Julian Day Number = 3115859.5, Delta T = 02h59m53s
Ecliptic obliquity = 23°12'15, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°14'51, Lahiri = 49°21'51

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ASTRODIENST EPHEMERIS for the year 3818
geocentric

DECEMBER 3818 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 40 21	8♐25'50	3♌48	19♐ 7	10♑37	6♈50	13♎39	5♓23	6♏22	10♓17	8°R10	17°R20	16♏12	20♋ 7	23°R35	T 1
W 2	4 44 17	9°25'46	15°41	20°39	10°45	7°13	13°49	5°26	6°25	10°18	8♉ 9	17♏18	16° 9	20°13	23♈33	W 2
T 3	4 48 14	10°25'45	27°40	22°10	10°51	7°37	13°59	5°28	6°29	10°18	8° 8	17°16	16° 5	20°20	23°31	T 3
F 4	4 52 10	11°25'45	9♍49	23°41	10°55	8° 2	14° 8	5°31	6°32	10°18	8° 7	17°D15	16° 2	20°27	23°30	F 4
S 5	4 56 7	12°25'47	22°13	25°12	10°R56	8°27	14°18	5°33	6°35	10°19	8° 6	17°15	15°59	20°34	23°28	S 5
S 6	5 0 3	13°25'51	4♎56	26°42	10°55	8°52	14°27	5°36	6°39	10°19	8° 5	17°17	15°56	20°40	23°27	S 6
M 7	5 4 0	14°25'57	18° 3	28°12	10°52	9°18	14°37	5°39	6°42	10°20	8° 4	17°18	15°53	20°47	23°25	M 7
T 8	5 7 56	15°26'05	1♏36	29°42	10°46	9°44	14°46	5°41	6°45	10°20	8° 4	17°20	15°49	20°54	23°24	T 8
W 9	5 11 53	16°26'15	15°36	1♑11	10°38	10°10	14°55	5°44	6°48	10°21	8° 3	17°R20	15°46	21° 0	23°22	W 9
T 10	5 15 50	17°26'27	0♐ 1	2°39	10°28	10°37	15° 4	5°47	6°51	10°22	8° 2	17°20	15°43	21° 7	23°21	T 10
F 11	5 19 46	18°26'41	14°48	4° 8	10°15	11° 5	15°13	5°51	6°54	10°22	8° 1	17°18	15°40	21°14	23°20	F 11
S 12	5 23 43	19°26'57	29°50	5°35	9°59	11°32	15°21	5°54	6°57	10°23	8° 0	17°14	15°37	21°21	23°19	S 12
S 13	5 27 39	20°27'14	14♑56	7° 3	9°42	12° 0	15°30	5°57	7° 0	10°24	7°59	17°10	15°34	21°27	23°17	S 13
M14	5 31 36	21°27'32	29°58	8°29	9°22	12°28	15°38	6° 0	7° 3	10°24	7°59	17° 4	15°30	21°34	23°16	M14
T 15	5 35 32	22°27'52	14♒47	9°55	8°59	12°57	15°47	6° 4	7° 6	10°25	7°58	17° 0	15°27	21°41	23°15	T 15
W16	5 39 29	23°28'13	29°16	11°21	8°35	13°26	15°55	6° 8	7° 9	10°26	7°57	16°56	15°24	21°47	23°14	W16
T 17	5 43 25	24°28'36	13♓22	12°45	8° 8	13°55	16° 3	6°11	7°12	10°27	7°56	16°54	15°21	21°54	23°13	T 17
F 18	5 47 22	25°28'59	27° 3	14° 9	7°40	14°24	16°11	6°15	7°15	10°28	7°56	16°D53	15°18	22° 1	23°12	F 18
S 19	5 51 19	26°29'24	10♈22	15°32	7°10	14°54	16°19	6°19	7°18	10°28	7°55	16°54	15°15	22° 8	23°11	S 19
S 20	5 55 15	27°29'50	23°19	16°54	6°38	15°24	16°27	6°23	7°20	10°29	7°54	16°55	15°11	22°14	23°11	S 20
M21	5 59 12	28°30'17	6♉ 0	18°15	6° 5	15°54	16°34	6°27	7°23	10°30	7°53	16°57	15° 8	22°21	23°10	M21
T 22	6 3 8	29°30'46	18°26	19°34	5°31	16°25	16°42	6°31	7°26	10°31	7°53	16°R57	15° 5	22°28	23° 9	T 22
W23	6 7 5	0♑31'15	0♊42	20°53	4°55	16°56	16°49	6°35	7°28	10°32	7°52	16°56	15° 2	22°34	23° 8	W23
T 24	6 11 1	1°31'46	12°49	22° 9	4°20	17°27	16°56	6°39	7°31	10°33	7°51	16°53	14°59	22°41	23° 8	T 24
F 25	6 14 58	2°32'19	24°50	23°24	3°43	17°58	17° 3	6°43	7°34	10°35	7°51	16°48	14°55	22°48	23° 7	F 25
S 26	6 18 55	3°32'52	6♋46	24°36	3° 6	18°30	17°10	6°48	7°36	10°36	7°50	16°40	14°52	22°55	23° 7	S 26
S 27	6 22 51	4°33'27	18°40	25°46	2°30	19° 1	17°17	6°52	7°39	10°37	7°50	16°31	14°49	23° 1	23° 6	S 27
M28	6 26 48	5°34'03	0♌31	26°53	1°54	19°33	17°24	6°57	7°41	10°38	7°49	16°21	14°46	23° 8	23° 6	M28
T 29	6 30 44	6°34'41	12°23	27°57	1°18	20° 6	17°30	7° 2	7°43	10°39	7°49	16°11	14°43	23°15	23° 6	T 29
W30	6 34 41	7°35'20	24°18	28°57	0°43	20°38	17°36	7° 6	7°46	10°40	7°48	16° 2	14°40	23°21	23° 5	W30
T 31	6 38 37	8♑36'00	6♍17	29♑53	0♑ 9	21♈10	17♎42	7♓11	7♏48	10♓42	7♉48	15♏55	14♏36	23♋28	23♈ 5	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s30	14n 9	5s 6	24s 1	1s15	27s18	4s32	1n30	1s18	4s25	1n 0	10s37	1s16	12s58	0n35	7s54	0s17	2s18	17s15	16s51	16s31	17n 8	10n14	1n15
W 2	21 39	10 58	5 14	24 14	1 21	27 13	4 27	1 42	1 14	4 28	1 0	10 37	1 16	12 59	0 35	7 54	0 17	2 18	17 15	16 50	16 30	17 7	10 13	1 15
T 3	21 48	7 19	5 9	24 26	1 27	27 7	4 22	1 54	1 11	4 32	1 1	10 36	1 16	13 0	0 35	7 54	0 17	2 18	17 15	16 49	16 29	17 6	10 13	1 15
F 4	21 56	3 19	4 51	24 36	1 33	27 0	4 16	2 7	1 8	4 35	1 1	10 35	1 16	13 1	0 35	7 54	0 17	2 18	17 14	16 49	16 29	17 4	10 12	1 15
S 5	22 4	0s54	4 18	24 45	1 38	26 54	4 9	2 19	1 5	4 39	1 1	10 34	1 16	13 2	0 35	7 54	0 17	2 18	17 14	16 49	16 28	17 3	10 11	1 15
S 6	22 11	5 12	3 32	24 53	1 44	26 47	4 2	2 32	1 2	4 42	1 1	10 33	1 16	13 3	0 35	7 53	0 17	2 18	17 14	16 50	16 27	17 2	10 11	1 15
M 7	22 18	9 23	2 34	25 0	1 49	26 40	3 54	2 45	0 59	4 46	1 1	10 32	1 16	13 4	0 35	7 53	0 17	2 18	17 14	16 50	16 26	17 0	10 10	1 15
T 8	22 25	13 15	1 25	25 6	1 53	26 32	3 46	2 58	0 56	4 49	1 2	10 30	1 16	13 5	0 35	7 53	0 17	2 18	17 13	16 50	16 25	16 59	10 9	1 15
W 9	22 31	16 30	0 10	25 10	1 58	26 24	3 38	3 11	0 53	4 52	1 2	10 29	1 16	13 6	0 35	7 53	0 17	2 18	17 13	16 51	16 24	16 58	10 9	1 14
T 10	22 37	18 50	1n 9	25 13	2 2	26 16	3 28	3 24	0 50	4 55	1 2	10 28	1 15	13 7	0 35	7 53	0 17	2 18	17 13	16 50	16 23	16 56	10 8	1 14
F 11	22 42	19 57	2 25	25 15	2 7	26 7	3 19	3 37	0 47	4 59	1 2	10 27	1 15	13 8	0 35	7 52	0 17	2 18	17 13	16 50	16 22	16 55	10 8	1 14
S 12	22 47	19 41	3 31	25 16	2 10	25 58	3 8	3 50	0 44	5 2	1 2	10 26	1 15	13 9	0 35	7 52	0 17	2 18	17 12	16 49	16 21	16 53	10 7	1 14
S 13	22 52	18 0	4 24	25 15	2 14	25 48	2 57	4 3	0 42	5 5	1 2	10 24	1 15	13 10	0 35	7 52	0 17	2 18	17 12	16 48	16 20	16 52	10 6	1 14
M14	22 56	15 6	4 58	25 13	2 17	25 38	2 46	4 17	0 39	5 8	1 3	10 23	1 15	13 11	0 35	7 52	0 17	2 18	17 12	16 46	16 19	16 51	10 6	1 14
T 15	23 0	11 16	5 11	25 10	2 20	25 28	2 34	4 30	0 36	5 11	1 3	10 22	1 15	13 12	0 35	7 51	0 17	2 18	17 12	16 45	16 18	16 49	10 5	1 14
W16	23 3	6 51	5 4	25 6	2 23	25 17	2 21	4 44	0 34	5 14	1 3	10 20	1 15	13 13	0 35	7 51	0 17	2 18	17 11	16 44	16 18	16 48	10 5	1 13
T 17	23 5	2 10	4 39	25 0	2 25	25 5	2 8	4 57	0 31	5 17	1 3	10 19	1 15	13 14	0 35	7 51	0 17	2 18	17 11	16 43	16 17	16 47	10 4	1 13
F 18	23 8	2n29	3 58	24 54	2 27	24 54	1 55	5 11	0 29	5 20	1 3	10 18	1 15	13 15	0 35	7 50	0 17	2 18	17 11	16 43	16 16	16 45	10 4	1 13
S 19	23 9	6 55	3 6	24 46	2 28	24 41	1 41	5 25	0 26	5 22	1 4	10 16	1 15	13 16	0 35	7 50	0 17	2 18	17 11	16 43	16 15	16 44	10 4	1 13
S 20	23 11	10 55	2 5	24 37	2 29	24 29	1 26	5 38	0 24	5 25	1 4	10 15	1 15	13 16	0 35	7 50	0 17	2 18	17 10	16 44	16 14	16 43	10 3	1 13
M21	23 12	14 19	0 59	24 27	2 30	24 16	1 12	5 52	0 22	5 28	1 4	10 13	1 15	13 17	0 35	7 49	0 17	2 18	17 10	16 44	16 13	16 41	10 3	1 13
T 22	23 12	17 1	0s 8	24 15	2 29	24 2	0 57	6 6	0 19	5 30	1 4	10 12	1 15	13 18	0 35	7 49	0 17	2 18	17 10	16 44	16 12	16 40	10 2	1 13
W23	23 12	18 54	1 14	24 3	2 29	23 48	0 42	6 20	0 17	5 33	1 5	10 10	1 15	13 19	0 35	7 48	0 17	2 18	17 9	16 44	16 11	16 38	10 2	1 13
T 24	23 12	19 53	2 15	23 50	2 28	23 34	0 26	6 33	0 15	5 36	1 5	10 8	1 15	13 20	0 35	7 48	0 17	2 18	17 9	16 43	16 10	16 37	10 2	1 12
F 25	23 11	19 56	3 10	23 36	2 26	23 20	0 11	6 47	0 13	5 38	1 5	10 7	1 15	13 21	0 35	7 48	0 17	2 18	17 9	16 41	16 9	16 36	10 1	1 12
S 26	23 9	19 6	3 56	23 21	2 23	23 5	0n 5	7 1	0 10	5 40	1 5	10 5	1 15	13 21	0 35	7 47	0 17	2 17	17 9	16 39	16 8	16 34	10 1	1 12
S 27	23 8	17 26	4 31	23 5	2 20	22 50	0 20	7 15	0 8	5 43	1 5	10 4	1 15	13 22	0 35	7 47	0 17	2 17	17 8	16 37	16 7	16 33	10 1	1 12
M28	23 5	15 2	4 55	22 48	2 16	22 35	0 36	7 29	0 6	5 45	1 6	10 2	1 15	13 23	0 35	7 46	0 17	2 17	17 8	16 34	16 7	16 31	10 0	1 12
T 29	23 3	12 1	5 5	22 31	2 11	22 21	0 51	7 43	0 4	5 47	1 6	10 0	1 14	13 24	0 35	7 46	0 17	2 17	17 8	16 31	16 6	16 30	10 0	1 12
W30	22 59	8 31	5 3	22 13	2 6	22 6	1 6	7 57	0 2	5 49	1 6	9 58	1 14	13 24	0 35	7 45	0 17	2 17	17 7	16 28	16 5	16 29	10 0	1 12
T 31	22s56	4n40	4s47	21s55	1s59	21s51	1n21	8n11	0s 0	5s52	1n 6	9s56	1s14	13s25	0n35	7s45	0s17	2s17	17s 7	16s26	16s 4	16n27	10n 0	1n11

Julian Day Number = 3115889.5, Delta T = 02h59m54s
Ecliptic obliquity = 23°12'14, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°14'55, Lahiri = 49°21'56

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ASTRODIENST EPHEMERIS for the year 3819
geocentric

JANUARY 3819 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 42 34	9♑36'42	18♍25	0♒44	29°R37	21♈43	17♎48	7♓16	7♏50	10♓43	7°R47	15°R50	14♏33	23♋35	23°R 5	F 1
S 2	6 46 30	10°37'25	0♎45	1°30	29♐ 6	22°16	17°54	7°21	7°53	10°44	7♉47	15♏48	14°30	23°41	23♈ 5	S 2
S 3	6 50 27	11°38'09	13°22	2°10	28°36	22°49	18° 0	7°26	7°55	10°46	7°46	15°D47	14°27	23°48	23° 5	S 3
M 4	6 54 24	12°38'55	26°20	2°42	28° 8	23°23	18° 6	7°31	7°57	10°47	7°46	15°48	14°24	23°55	23°D 5	M 4
T 5	6 58 20	13°39'42	9♏44	3° 7	27°43	23°56	18°11	7°36	7°59	10°49	7°46	15°R49	14°21	24° 2	23° 5	T 5
W 6	7 2 17	14°40'31	23°36	3°23	27°19	24°30	18°16	7°41	8° 1	10°50	7°45	15°48	14°17	24° 8	23° 5	W 6
T 7	7 6 13	15°41'21	7♐57	3°R29	26°58	25° 4	18°21	7°46	8° 3	10°51	7°45	15°46	14°14	24°15	23° 5	T 7
F 8	7 10 10	16°42'12	22°44	3°26	26°39	25°38	18°26	7°52	8° 5	10°53	7°45	15°42	14°11	24°22	23° 5	F 8
S 9	7 14 6	17°43'04	7♑52	3°11	26°22	26°12	18°31	7°57	8° 7	10°54	7°44	15°35	14° 8	24°28	23° 5	S 9
S 10	7 18 3	18°43'58	23°12	2°45	26° 8	26°46	18°36	8° 3	8° 9	10°56	7°44	15°26	14° 5	24°35	23° 6	S 10
M11	7 21 59	19°44'52	8♒31	2° 7	25°56	27°21	18°40	8° 8	8°10	10°58	7°44	15°15	14° 1	24°42	23° 6	M11
T 12	7 25 56	20°45'46	23°39	1°18	25°47	27°56	18°44	8°14	8°12	10°59	7°44	15° 6	13°58	24°49	23° 6	T 12
W13	7 29 53	21°46'42	8♓26	0°19	25°40	28°30	18°48	8°19	8°14	11° 1	7°43	14°57	13°55	24°55	23° 7	W13
T 14	7 33 49	22°47'37	22°46	29♑11	25°36	29° 5	18°52	8°25	8°16	11° 2	7°43	14°51	13°52	25° 2	23° 7	T 14
F 15	7 37 46	23°48'34	6♈36	27°55	25°D34	29°41	18°56	8°31	8°17	11° 4	7°43	14°48	13°49	25° 9	23° 8	F 15
S 16	7 41 42	24°49'30	19°58	26°34	25°34	0♉16	18°59	8°37	8°19	11° 6	7°43	14°D46	13°46	25°16	23° 9	S 16
S 17	7 45 39	25°50'27	2♉54	25°11	25°37	0°51	19° 3	8°43	8°20	11° 7	7°43	14°46	13°42	25°22	23° 9	S 17
M18	7 49 35	26°51'25	15°28	23°49	25°43	1°27	19° 6	8°48	8°22	11° 9	7°43	14°R47	13°39	25°29	23°10	M18
T 19	7 53 32	27°52'23	27°47	22°30	25°50	2° 2	19° 9	8°54	8°23	11°11	7°43	14°46	13°36	25°36	23°11	T 19
W20	7 57 29	28°53'21	9♊53	21°17	26° 0	2°38	19°12	9° 0	8°24	11°13	7°43	14°43	13°33	25°42	23°12	W20
T 21	8 1 25	29°54'19	21°51	20°11	26°12	3°14	19°14	9° 7	8°26	11°15	7°D42	14°38	13°30	25°49	23°13	T 21
F 22	8 5 22	0♒55'18	3♋45	19°14	26°26	3°50	19°17	9°13	8°27	11°16	7°42	14°29	13°27	25°56	23°13	F 22
S 23	8 9 18	1°56'18	15°37	18°28	26°43	4°26	19°19	9°19	8°28	11°18	7°43	14°18	13°23	26° 3	23°14	S 23
S 24	8 13 15	2°57'17	27°29	17°53	27° 1	5° 2	19°21	9°25	8°29	11°20	7°43	14° 4	13°20	26° 9	23°16	S 24
M25	8 17 11	3°58'17	9♌22	17°28	27°21	5°38	19°23	9°31	8°30	11°22	7°43	13°49	13°17	26°16	23°17	M25
T 26	8 21 8	4°59'17	21°18	17°13	27°44	6°15	19°25	9°38	8°31	11°24	7°43	13°35	13°14	26°23	23°18	T 26
W27	8 25 4	6° 0'18	3♍18	17°D 9	28° 8	6°51	19°26	9°44	8°32	11°26	7°43	13°21	13°11	26°29	23°19	W27
T 28	8 29 1	7° 1'19	15°23	17°14	28°33	7°27	19°27	9°50	8°33	11°28	7°43	13°10	13° 7	26°36	23°20	T 28
F 29	8 32 58	8° 2'21	27°36	17°27	29° 1	8° 4	19°29	9°57	8°34	11°30	7°43	13° 1	13° 4	26°43	23°22	F 29
S 30	8 36 54	9° 3'23	9♎59	17°49	29°30	8°41	19°30	10° 3	8°34	11°32	7°43	12°56	13° 1	26°50	23°23	S 30
S 31	8 40 51	10♒ 4'25	22♎36	18♑17	0♑ 1	9♉17	19♎30	10♓10	8♏35	11♓34	7♉44	12♏53	12♏58	26♋56	23♈24	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	22s52	0n34	4s18	21s36	1s51	21s36	1n36	8n25	0n 2	5s54	1n 7	9s55	1s14	13s26	0n35	7s44	0s17	2s17	17s 7	16s25	16s 3	16n26	9n59	1n11	F 1
S 2	22 47	3s37	3 37	21 18	1 42	21 22	1 50	8 39	0 4	5 56	1 7	9 53	1 14	13 27	0 35	7 44	0 17	2 16	17 6	16 24	16 2	16 24	9 59	1 11	S 2
S 3	22 42	7 46	2 45	20 59	1 32	21 8	2 4	8 52	0 5	5 58	1 7	9 51	1 14	13 27	0 35	7 43	0 17	2 16	17 6	16 24	16 1	16 23	9 59	1 11	S 3
M 4	22 37	11 40	1 42	20 41	1 21	20 54	2 17	9 6	0 7	5 59	1 7	9 49	1 14	13 28	0 35	7 43	0 17	2 16	17 6	16 24	16 0	16 22	9 59	1 11	M 4
T 5	22 31	15 6	0 32	20 23	1 9	20 41	2 30	9 20	0 9	6 1	1 7	9 47	1 14	13 29	0 35	7 42	0 17	2 16	17 5	16 25	15 59	16 20	9 59	1 11	T 5
W 6	22 24	17 49	0n42	20 6	0 55	20 28	2 43	9 34	0 11	6 3	1 8	9 45	1 14	13 29	0 35	7 42	0 17	2 16	17 5	16 25	15 58	16 19	9 59	1 11	W 6
T 7	22 18	19 31	1 55	19 50	0 40	20 16	2 54	9 48	0 12	6 5	1 8	9 43	1 14	13 30	0 35	7 41	0 17	2 15	17 5	16 24	15 57	16 17	9 59	1 11	T 7
F 8	22 10	19 57	3 4	19 35	0 24	20 4	3 6	10 2	0 14	6 6	1 8	9 41	1 14	13 30	0 35	7 41	0 17	2 15	17 4	16 23	15 56	16 16	9 59	1 10	F 8
S 9	22 3	18 58	4 1	19 22	0 7	19 53	3 16	10 16	0 16	6 8	1 8	9 39	1 14	13 31	0 35	7 40	0 17	2 15	17 4	16 21	15 55	16 14	9 59	1 10	S 9
S 10	21 55	16 37	4 41	19 10	0n11	19 42	3 27	10 30	0 17	6 9	1 9	9 37	1 14	13 32	0 35	7 40	0 17	2 15	17 4	16 18	15 54	16 13	9 59	1 10	S 10
M11	21 46	13 6	5 1	19 0	0 30	19 32	3 36	10 44	0 19	6 11	1 9	9 35	1 14	13 32	0 35	7 39	0 17	2 14	17 3	16 15	15 54	16 12	9 59	1 10	M11
T 12	21 37	8 47	5 0	18 51	0 50	19 23	3 45	10 57	0 21	6 12	1 9	9 33	1 14	13 33	0 35	7 38	0 17	2 14	17 3	16 12	15 53	16 10	9 59	1 10	T 12
W13	21 28	4 1	4 38	18 45	1 10	19 14	3 54	11 11	0 22	6 13	1 9	9 31	1 14	13 33	0 35	7 38	0 17	2 14	17 3	16 10	15 52	16 9	9 59	1 10	W13
T 14	21 18	0n50	4 0	18 40	1 29	19 6	4 2	11 25	0 24	6 15	1 10	9 29	1 14	13 34	0 36	7 37	0 17	2 13	17 2	16 8	15 51	16 7	9 59	1 10	T 14
F 15	21 8	5 29	3 8	18 37	1 48	18 59	4 9	11 38	0 25	6 16	1 10	9 27	1 14	13 34	0 36	7 37	0 17	2 13	17 2	16 7	15 50	16 6	9 59	1 9	F 15
S 16	20 57	9 42	2 8	18 35	2 5	18 52	4 16	11 52	0 27	6 17	1 10	9 24	1 14	13 35	0 36	7 36	0 17	2 13	17 2	16 7	15 49	16 4	9 59	1 9	S 16
S 17	20 46	13 20	1 3	18 34	2 21	18 46	4 22	12 6	0 28	6 18	1 10	9 22	1 14	13 35	0 36	7 35	0 17	2 13	17 1	16 7	15 48	16 3	9 59	1 9	S 17
M18	20 35	16 15	0s 4	18 35	2 35	18 41	4 28	12 19	0 29	6 19	1 11	9 20	1 14	13 35	0 36	7 35	0 17	2 12	17 1	16 7	15 47	16 1	9 59	1 9	M18
T 19	20 23	18 22	1 8	18 37	2 46	18 36	4 33	12 33	0 31	6 20	1 11	9 18	1 14	13 36	0 36	7 34	0 17	2 12	17 0	16 7	15 46	16 0	9 59	1 9	T 19
W20	20 11	19 35	2 9	18 40	2 55	18 31	4 38	12 46	0 32	6 21	1 11	9 15	1 14	13 36	0 36	7 33	0 17	2 12	17 0	16 6	15 45	15 59	10 0	1 9	W20
T 21	19 58	19 55	3 3	18 43	3 1	18 27	4 42	13 0	0 33	6 21	1 11	9 13	1 14	13 37	0 36	7 33	0 17	2 11	17 0	16 4	15 44	15 57	10 0	1 9	T 21
F 22	19 45	19 21	3 48	18 47	3 5	18 24	4 46	13 13	0 35	6 22	1 12	9 11	1 14	13 37	0 36	7 32	0 17	2 11	16 59	16 2	15 43	15 56	10 0	1 9	F 22
S 23	19 32	17 56	4 24	18 52	3 7	18 21	4 49	13 26	0 36	6 23	1 12	9 9	1 14	13 37	0 36	7 31	0 17	2 11	16 59	15 58	15 42	15 54	10 0	1 8	S 23
S 24	19 18	15 45	4 47	18 57	3 6	18 18	4 52	13 39	0 37	6 23	1 12	9 6	1 14	13 38	0 36	7 31	0 17	2 10	16 59	15 54	15 41	15 53	10 1	1 8	S 24
M25	19 4	12 56	4 59	19 2	3 4	18 16	4 55	13 52	0 38	6 24	1 12	9 4	1 14	13 38	0 36	7 30	0 17	2 10	16 58	15 50	15 40	15 51	10 1	1 8	M25
T 26	18 50	9 34	4 57	19 8	3 0	18 14	4 57	14 6	0 40	6 24	1 13	9 1	1 14	13 38	0 36	7 29	0 17	2 9	16 58	15 46	15 39	15 50	10 1	1 8	T 26
W27	18 35	5 48	4 42	19 14	2 55	18 13	4 59	14 19	0 41	6 24	1 13	8 59	1 14	13 39	0 36	7 28	0 17	2 9	16 58	15 42	15 38	15 48	10 1	1 8	W27
T 28	18 20	1 47	4 14	19 19	2 48	18 12	5 0	14 31	0 42	6 25	1 13	8 57	1 14	13 39	0 36	7 28	0 17	2 9	16 57	15 38	15 37	15 47	10 2	1 8	T 28
F 29	18 5	2s21	3 35	19 25	2 41	18 11	5 1	14 44	0 43	6 25	1 13	8 54	1 14	13 39	0 36	7 27	0 17	2 8	16 57	15 36	15 37	15 45	10 2	1 8	F 29
S 30	17 49	6 26	2 44	19 30	2 33	18 10	5 2	14 57	0 44	6 25	1 14	8 52	1 14	13 39	0 36	7 26	0 17	2 8	16 56	15 34	15 36	15 44	10 3	1 7	S 30
S 31	17s33	10s20	1s45	19s35	2n25	18s10	5n 2	15n10	0n45	6s25	1n14	8s49	1s14	13s39	0n36	7s26	0s17	2s 8	16s56	15s33	15s35	15n42	10n 3	1n 7	S 31

Julian Day Number = 3115920.5, Delta T = 02h59m55s
Ecliptic obliquity = 23°12'14, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°14'59, Lahiri = 49°22'00

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ASTRODIENST EPHEMERIS for the year 3819
geocentric

FEBRUARY 3819 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 44 47	11♒ 5'28	5♏30	18♑52	0♑34	9♉54	19♎31	10♓17	8♏36	11♓36	7♉44	12°R53	12♏55	27♋ 3	23♈26	M 1
T 2	8 48 44	12° 6'31	18°45	19°33	1° 7	10°31	19°31	10°23	8°36	11°38	7°44	12♏53	12°52	27°10	23°27	T 2
W 3	8 52 40	13° 7'35	2♐25	20°19	1°43	11° 8	19°R31	10°30	8°37	11°40	7°44	12°52	12°48	27°16	23°29	W 3
T 4	8 56 37	14° 8'39	16°32	21° 9	2°19	11°45	19°31	10°36	8°38	11°42	7°45	12°49	12°45	27°23	23°31	T 4
F 5	9 0 33	15° 9'44	1♑ 5	22° 3	2°57	12°22	19°31	10°43	8°38	11°44	7°45	12°44	12°42	27°30	23°32	F 5
S 6	9 4 30	16°10'49	16° 1	23° 2	3°37	13° 0	19°31	10°50	8°38	11°46	7°45	12°36	12°39	27°37	23°34	S 6
S 7	9 8 27	17°11'53	1♒13	24° 3	4°17	13°37	19°30	10°57	8°39	11°48	7°46	12°26	12°36	27°43	23°36	S 7
M 8	9 12 23	18°12'58	16°30	25° 7	4°59	14°14	19°29	11° 4	8°39	11°50	7°46	12°14	12°33	27°50	23°37	M 8
T 9	9 16 20	19°14'02	1♓42	26°14	5°41	14°52	19°28	11°10	8°39	11°52	7°46	12° 2	12°29	27°57	23°39	T 9
W10	9 20 16	20°15'07	16°37	27°24	6°25	15°29	19°27	11°17	8°39	11°55	7°47	11°52	12°26	28° 3	23°41	W10
T 11	9 24 13	21°16'11	1♈ 7	28°35	7°10	16° 7	19°26	11°24	8°39	11°57	7°47	11°44	12°23	28°10	23°43	T 11
F 12	9 28 9	22°17'14	15° 8	29°48	7°56	16°44	19°24	11°31	8°R39	11°59	7°48	11°39	12°20	28°17	23°45	F 12
S 13	9 32 6	23°18'17	28°38	1♒ 3	8°42	17°22	19°22	11°38	8°39	12° 1	7°48	11°37	12°17	28°24	23°47	S 13
S 14	9 36 2	24°19'19	11♉41	2°20	9°30	18° 0	19°21	11°45	8°39	12° 3	7°49	11°D36	12°13	28°30	23°49	S 14
M15	9 39 59	25°20'21	24°19	3°38	10°18	18°38	19°18	11°52	8°39	12° 5	7°49	11°R36	12°10	28°37	23°51	M15
T 16	9 43 56	26°21'22	6♊38	4°57	11° 8	19°15	19°16	11°59	8°39	12° 8	7°50	11°36	12° 7	28°44	23°53	T 16
W17	9 47 52	27°22'23	18°43	6°18	11°58	19°53	19°14	12° 6	8°39	12°10	7°51	11°34	12° 4	28°50	23°56	W17
T 18	9 51 49	28°23'22	0♋39	7°39	12°48	20°31	19°11	12°13	8°38	12°12	7°51	11°29	12° 1	28°57	23°58	T 18
F 19	9 55 45	29°24'21	12°30	9° 2	13°40	21° 9	19° 8	12°20	8°38	12°14	7°52	11°22	11°58	29° 4	24° 0	F 19
S 20	9 59 42	0♓25'20	24°20	10°26	14°32	21°47	19° 5	12°27	8°38	12°16	7°52	11°12	11°54	29°11	24° 3	S 20
S 21	10 3 38	1°26'17	6♌13	11°50	15°25	22°25	19° 2	12°34	8°37	12°19	7°53	11° 0	11°51	29°17	24° 5	S 21
M22	10 7 35	2°27'14	18°10	13°16	16°19	23° 3	18°58	12°42	8°37	12°21	7°54	10°46	11°48	29°24	24° 7	M22
T 23	10 11 31	3°28'10	0♍12	14°42	17°13	23°41	18°55	12°49	8°36	12°23	7°55	10°33	11°45	29°31	24°10	T 23
W24	10 15 28	4°29'06	12°22	16° 9	18° 8	24°19	18°51	12°56	8°36	12°25	7°55	10°21	11°42	29°37	24°12	W24
T 25	10 19 25	5°30'00	24°39	17°37	19° 4	24°58	18°47	13° 3	8°35	12°28	7°56	10°11	11°39	29°44	24°15	T 25
F 26	10 23 21	6°30'54	7♎ 5	19° 5	20° 0	25°36	18°43	13°10	8°34	12°30	7°57	10° 3	11°35	29°51	24°17	F 26
S 27	10 27 18	7°31'48	19°40	20°35	20°57	26°14	18°38	13°17	8°33	12°32	7°58	9°58	11°32	29°58	24°20	S 27
S 28	10 31 14	8♓32'41	2♏27	22♒ 5	21♑54	26♉52	18♎34	13♓25	8♏33	12♓35	7♉58	9♏56	11♏29	0♌ 4	24♈22	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	17s16	13s50	0s39	19s39	2n16	18s10	5n 3	15n22	0n46	6s25	1n14	8s47	1s14	13s40	0n36	7s25	0s17	2s 7	16s56	15s33	15s34	15n41	10n 3	1n 7	M 1
T 2	17 0	16 44	0n31	19 43	2 6	18 9	5 3	15 35	0 47	6 25	1 14	8 44	1 14	13 40	0 36	7 24	0 17	2 7	16 55	15 33	15 33	15 39	10 4	1 7	T 2
W 3	16 43	18 47	1 41	19 45	1 57	18 10	5 2	15 47	0 48	6 25	1 15	8 42	1 14	13 40	0 36	7 23	0 17	2 6	16 55	15 33	15 32	15 38	10 4	1 7	W 3
T 4	16 25	19 45	2 48	19 47	1 47	18 10	5 1	16 0	0 49	6 24	1 15	8 39	1 14	13 40	0 36	7 22	0 17	2 6	16 55	15 32	15 31	15 36	10 5	1 7	T 4
F 5	16 8	19 27	3 45	19 49	1 38	18 10	5 1	16 12	0 50	6 24	1 15	8 37	1 14	13 40	0 36	7 22	0 17	2 5	16 54	15 30	15 30	15 35	10 5	1 7	F 5
S 6	15 50	17 48	4 29	19 49	1 28	18 10	4 59	16 24	0 51	6 24	1 16	8 34	1 14	13 40	0 36	7 21	0 17	2 5	16 54	15 28	15 29	15 33	10 6	1 7	S 6
S 7	15 32	14 54	4 54	19 48	1 18	18 10	4 58	16 36	0 52	6 23	1 16	8 32	1 14	13 40	0 36	7 20	0 17	2 4	16 54	15 25	15 28	15 32	10 6	1 6	S 7
M 8	15 13	10 58	4 59	19 47	1 9	18 10	4 56	16 48	0 53	6 23	1 16	8 29	1 14	13 40	0 36	7 19	0 17	2 4	16 53	15 21	15 27	15 30	10 7	1 6	M 8
T 9	14 54	6 21	4 43	19 44	0 59	18 11	4 55	17 0	0 54	6 22	1 16	8 27	1 14	13 40	0 36	7 19	0 17	2 4	16 53	15 18	15 26	15 29	10 7	1 6	T 9
W10	14 36	1 26	4 7	19 40	0 50	18 11	4 53	17 11	0 55	6 21	1 17	8 24	1 14	13 40	0 36	7 18	0 17	2 3	16 52	15 15	15 25	15 27	10 8	1 6	W10
T 11	14 16	3n27	3 17	19 35	0 40	18 11	4 50	17 23	0 56	6 21	1 17	8 22	1 14	13 40	0 36	7 17	0 17	2 3	16 52	15 12	15 24	15 26	10 9	1 6	T 11
F 12	13 57	7 59	2 15	19 29	0 31	18 11	4 48	17 35	0 56	6 20	1 17	8 19	1 14	13 40	0 36	7 16	0 17	2 2	16 52	15 11	15 23	15 24	10 9	1 6	F 12
S 13	13 37	11 57	1 8	19 22	0 22	18 10	4 45	17 46	0 57	6 19	1 17	8 16	1 14	13 40	0 36	7 15	0 17	2 2	16 51	15 10	15 22	15 23	10 10	1 6	S 13
S 14	13 17	15 11	0s 0	19 14	0 13	18 10	4 43	17 57	0 58	6 18	1 18	8 14	1 14	13 40	0 36	7 14	0 17	2 1	16 51	15 10	15 21	15 21	10 10	1 6	S 14
M15	12 57	17 35	1 7	19 5	0 4	18 10	4 40	18 8	0 59	6 17	1 18	8 11	1 14	13 40	0 36	7 14	0 17	2 1	16 51	15 10	15 20	15 20	10 11	1 5	M15
T 16	12 37	19 6	2 9	18 54	0s 4	18 9	4 37	18 19	0 59	6 16	1 18	8 8	1 14	13 40	0 36	7 13	0 17	2 0	16 50	15 10	15 19	15 18	10 12	1 5	T 16
W17	12 16	19 41	3 3	18 43	0 12	18 8	4 33	18 30	1 0	6 15	1 18	8 6	1 14	13 40	0 36	7 12	0 17	2 0	16 50	15 9	15 18	15 17	10 12	1 5	W17
T 18	11 55	19 23	3 49	18 30	0 20	18 7	4 30	18 41	1 1	6 13	1 19	8 3	1 14	13 40	0 36	7 11	0 17	1 59	16 50	15 8	15 17	15 15	10 13	1 5	T 18
F 19	11 34	18 14	4 25	18 16	0 28	18 5	4 27	18 52	1 2	6 12	1 19	8 1	1 14	13 40	0 36	7 10	0 17	1 59	16 49	15 6	15 16	15 14	10 14	1 5	F 19
S 20	11 13	16 18	4 49	18 1	0 35	18 4	4 23	19 2	1 2	6 11	1 19	7 58	1 14	13 40	0 36	7 9	0 17	1 58	16 49	15 3	15 15	15 12	10 15	1 5	S 20
S 21	10 51	13 41	5 0	17 45	0 43	18 2	4 19	19 13	1 3	6 9	1 19	7 55	1 14	13 40	0 37	7 9	0 17	1 58	16 49	14 59	15 15	15 11	10 15	1 5	S 21
M22	10 30	10 29	4 59	17 28	0 50	17 59	4 16	19 23	1 4	6 8	1 19	7 53	1 14	13 39	0 37	7 8	0 17	1 57	16 48	14 55	15 14	15 9	10 16	1 5	M22
T 23	10 8	6 51	4 44	17 10	0 57	17 57	4 12	19 33	1 4	6 6	1 20	7 50	1 14	13 39	0 37	7 7	0 17	1 57	16 48	14 51	15 13	15 8	10 17	1 5	T 23
W24	9 46	2 54	4 16	16 51	1 3	17 54	4 8	19 43	1 5	6 5	1 20	7 47	1 14	13 39	0 37	7 6	0 17	1 56	16 48	14 47	15 12	15 6	10 18	1 4	W24
T 25	9 24	1s13	3 36	16 30	1 9	17 51	4 3	19 53	1 6	6 3	1 20	7 45	1 14	13 39	0 37	7 5	0 17	1 56	16 47	14 44	15 11	15 5	10 19	1 4	T 25
F 26	9 2	5 19	2 46	16 9	1 15	17 47	3 59	20 3	1 6	6 1	1 20	7 42	1 14	13 38	0 37	7 4	0 17	1 55	16 47	14 41	15 10	15 3	10 19	1 4	F 26
S 27	8 40	9 15	1 46	15 46	1 21	17 43	3 55	20 12	1 7	5 59	1 21	7 39	1 14	13 38	0 37	7 4	0 17	1 54	16 47	14 40	15 9	15 2	10 20	1 4	S 27
S 28	8s17	12s50	0s40	15s23	1s27	17s39	3n51	20n22	1n 7	5s57	1n21	7s36	1s14	13s38	0n37	7s 3	0s17	1s54	16s46	14s39	15s 8	15n 0	10n21	1n 4	S 28

Julian Day Number = 3115951.5, Delta T = 02h59m56s
Ecliptic obliquity = 23°12'14, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°15'04, Lahiri = 49°22'04

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ASTRODIENST EPHEMERIS for the year 3819
geocentric

MARCH 3819 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 35 11	9♓33'33	15♏27	23♒36	22♑51	27♉30	18°R29	13♓32	8°R32	12♓37	7♉59	9°D56	11♏26	0♌11	24♈25	M 1
T 2	10 39 7	10°34'25	28°44	25° 8	23°50	28° 9	18♎25	13°39	8♏31	12°39	8° 0	9♏57	11°23	0°18	24°28	T 2
W 3	10 43 4	11°35'16	12♐19	26°40	24°48	28°47	18°20	13°46	8°30	12°41	8° 1	9°R57	11°19	0°25	24°31	W 3
T 4	10 47 0	12°36'07	26°14	28°13	25°48	29°25	18°14	13°53	8°29	12°44	8° 2	9°56	11°16	0°31	24°33	T 4
F 5	10 50 57	13°36'57	10♑31	29°47	26°47	0♊ 4	18° 9	14° 1	8°28	12°46	8° 3	9°53	11°13	0°38	24°36	F 5
S 6	10 54 53	14°37'46	25° 6	1♓21	27°47	0°42	18° 4	14° 8	8°26	12°48	8° 4	9°48	11°10	0°45	24°39	S 6
S 7	10 58 50	15°38'35	9♒55	2°57	28°48	1°21	17°58	14°15	8°25	12°50	8° 5	9°41	11° 7	0°51	24°42	S 7
M 8	11 2 47	16°39'22	24°52	4°33	29°48	1°59	17°53	14°22	8°24	12°53	8° 6	9°32	11° 4	0°58	24°45	M 8
T 9	11 6 43	17°40'09	9♓47	6°10	0♒50	2°38	17°47	14°29	8°23	12°55	8° 7	9°24	11° 0	1° 5	24°48	T 9
W10	11 10 40	18°40'54	24°31	7°47	1°51	3°16	17°41	14°37	8°21	12°57	8° 8	9°16	10°57	1°12	24°50	W10
T 11	11 14 36	19°41'39	8♈57	9°26	2°53	3°55	17°35	14°44	8°20	13° 0	8° 9	9°10	10°54	1°18	24°53	T 11
F 12	11 18 33	20°42'22	22°59	11° 5	3°55	4°33	17°28	14°51	8°18	13° 2	8°10	9° 7	10°51	1°25	24°56	F 12
S 13	11 22 29	21°43'04	6♉34	12°45	4°58	5°12	17°22	14°58	8°17	13° 4	8°11	9°D 6	10°48	1°32	24°59	S 13
S 14	11 26 26	22°43'44	19°43	14°26	6° 1	5°50	17°15	15° 5	8°15	13° 6	8°12	9° 6	10°44	1°38	25° 3	S 14
M15	11 30 22	23°44'23	2♊27	16° 7	7° 4	6°29	17° 9	15°12	8°14	13° 9	8°13	9° 7	10°41	1°45	25° 6	M15
T 16	11 34 19	24°45'00	14°51	17°50	8° 7	7° 8	17° 2	15°20	8°12	13°11	8°14	9° 9	10°38	1°52	25° 9	T 16
W17	11 38 16	25°45'36	27° 0	19°33	9°11	7°46	16°55	15°27	8°11	13°13	8°15	9°R 9	10°35	1°59	25°12	W17
T 18	11 42 12	26°46'10	8♋57	21°18	10°15	8°25	16°48	15°34	8° 9	13°15	8°16	9° 8	10°32	2° 5	25°15	T 18
F 19	11 46 9	27°46'43	20°50	23° 3	11°19	9° 4	16°41	15°41	8° 7	13°18	8°17	9° 5	10°29	2°12	25°18	F 19
S 20	11 50 5	28°47'14	2♌41	24°49	12°24	9°42	16°34	15°48	8° 5	13°20	8°18	9° 1	10°25	2°19	25°21	S 20
S 21	11 54 2	29°47'43	14°35	26°36	13°28	10°21	16°27	15°55	8° 4	13°22	8°20	8°55	10°22	2°26	25°25	S 21
M22	11 57 58	0♈48'11	26°36	28°24	14°33	11° 0	16°20	16° 2	8° 2	13°24	8°21	8°48	10°19	2°32	25°28	M22
T 23	12 1 55	1°48'37	8♍45	0♈12	15°39	11°38	16°12	16° 9	8° 0	13°26	8°22	8°41	10°16	2°39	25°31	T 23
W24	12 5 51	2°49'01	21° 5	2° 2	16°44	12°17	16° 5	16°16	7°58	13°29	8°23	8°34	10°13	2°46	25°34	W24
T 25	12 9 48	3°49'24	3♎37	3°53	17°50	12°56	15°58	16°23	7°56	13°31	8°24	8°29	10°10	2°52	25°38	T 25
F 26	12 13 44	4°49'45	16°20	5°44	18°56	13°34	15°50	16°30	7°54	13°33	8°26	8°25	10° 6	2°59	25°41	F 26
S 27	12 17 41	5°50'05	29°15	7°36	20° 2	14°13	15°42	16°37	7°52	13°35	8°27	8°23	10° 3	3° 6	25°44	S 27
S 28	12 21 38	6°50'24	12♏23	9°29	21° 8	14°52	15°35	16°44	7°50	13°37	8°28	8°D23	10° 0	3°13	25°48	S 28
M29	12 25 34	7°50'41	25°42	11°23	22°15	15°30	15°27	16°51	7°48	13°39	8°29	8°23	9°57	3°19	25°51	M29
T 30	12 29 31	8°50'56	9♐13	13°17	23°21	16° 9	15°19	16°58	7°46	13°41	8°31	8°25	9°54	3°26	25°54	T 30
W31	12 33 27	9♈51'11	22♐57	15♈12	24♒28	16♊48	15♎12	17♓ 5	7♏43	13♓44	8♉32	8♏27	9♏50	3♌33	25♈58	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s55	15s50	0n29	14s58	1s32	17s34	3n46	20n31	1n 8	5s56	1n21	7s34	1s15	13s38	0n37	7s 2	0s17	1s53	16s46	14s39	15s 7	14n59	10n22	1n 4
T 2	7 32	18 4	1 39	14 32	1 37	17 29	3 41	20 40	1 8	5 54	1 21	7 31	1 15	13 37	0 37	7 1	0 17	1 53	16 46	14 39	15 6	14 57	10 23	1 4
W 3	7 9	19 20	2 44	14 5	1 41	17 24	3 37	20 49	1 9	5 52	1 21	7 28	1 15	13 37	0 37	7 0	0 17	1 52	16 46	14 39	15 5	14 55	10 24	1 4
T 4	6 46	19 28	3 42	13 38	1 45	17 18	3 32	20 58	1 10	5 49	1 22	7 26	1 15	13 37	0 37	6 59	0 18	1 52	16 45	14 39	15 4	14 54	10 25	1 4
F 5	6 23	18 22	4 27	13 9	1 49	17 12	3 27	21 6	1 10	5 47	1 22	7 23	1 15	13 36	0 37	6 58	0 18	1 51	16 45	14 38	15 3	14 52	10 26	1 3
S 6	6 0	16 3	4 56	12 39	1 53	17 5	3 23	21 15	1 11	5 45	1 22	7 20	1 15	13 36	0 37	6 58	0 18	1 51	16 45	14 37	15 2	14 51	10 26	1 3
S 7	5 36	12 40	5 6	12 8	1 56	16 58	3 18	21 23	1 11	5 43	1 22	7 18	1 15	13 35	0 37	6 57	0 18	1 50	16 44	14 34	15 1	14 49	10 27	1 3
M 8	5 13	8 28	4 55	11 36	1 59	16 51	3 13	21 31	1 11	5 40	1 22	7 15	1 15	13 35	0 37	6 56	0 18	1 50	16 44	14 32	15 0	14 48	10 28	1 3
T 9	4 50	3 44	4 24	11 3	2 2	16 43	3 8	21 39	1 12	5 38	1 23	7 12	1 15	13 35	0 37	6 55	0 18	1 49	16 44	14 29	14 59	14 46	10 29	1 3
W10	4 26	1n 9	3 36	10 29	2 4	16 35	3 3	21 47	1 12	5 36	1 23	7 9	1 15	13 34	0 37	6 54	0 18	1 48	16 44	14 27	14 58	14 45	10 30	1 3
T 11	4 3	5 54	2 35	9 54	2 6	16 26	2 58	21 55	1 13	5 33	1 23	7 7	1 15	13 34	0 37	6 53	0 18	1 48	16 43	14 25	14 57	14 43	10 31	1 3
F 12	3 39	10 11	1 26	9 18	2 7	16 17	2 53	22 3	1 13	5 31	1 23	7 4	1 15	13 33	0 37	6 52	0 18	1 47	16 43	14 24	14 56	14 41	10 32	1 3
S 13	3 15	13 48	0 14	8 41	2 8	16 7	2 48	22 10	1 14	5 28	1 23	7 1	1 15	13 33	0 37	6 52	0 18	1 47	16 43	14 23	14 55	14 40	10 33	1 3
S 14	2 52	16 34	0s57	8 4	2 9	15 57	2 43	22 17	1 14	5 25	1 23	6 59	1 15	13 32	0 37	6 51	0 18	1 46	16 43	14 23	14 54	14 38	10 34	1 3
M15	2 28	18 26	2 3	7 25	2 9	15 47	2 38	22 24	1 14	5 23	1 24	6 56	1 15	13 32	0 37	6 50	0 18	1 46	16 42	14 24	14 53	14 37	10 35	1 2
T 16	2 4	19 21	3 1	6 45	2 9	15 36	2 33	22 31	1 15	5 20	1 24	6 53	1 15	13 31	0 37	6 49	0 18	1 45	16 42	14 24	14 52	14 35	10 36	1 2
W17	1 40	19 20	3 50	6 4	2 9	15 25	2 27	22 38	1 15	5 17	1 24	6 51	1 16	13 31	0 37	6 48	0 18	1 45	16 42	14 24	14 51	14 34	10 37	1 2
T 18	1 16	18 27	4 28	5 23	2 8	15 13	2 22	22 44	1 16	5 15	1 24	6 48	1 16	13 30	0 37	6 47	0 18	1 44	16 42	14 24	14 50	14 32	10 38	1 2
F 19	0 53	16 46	4 54	4 40	2 7	15 1	2 17	22 50	1 16	5 12	1 24	6 45	1 16	13 29	0 37	6 47	0 18	1 43	16 41	14 23	14 49	14 30	10 40	1 2
S 20	0 29	14 22	5 8	3 57	2 5	14 48	2 12	22 57	1 16	5 9	1 24	6 43	1 16	13 29	0 37	6 46	0 18	1 43	16 41	14 22	14 48	14 29	10 41	1 2
S 21	0 5	11 22	5 8	3 13	2 2	14 35	2 7	23 3	1 17	5 6	1 24	6 40	1 16	13 28	0 37	6 45	0 18	1 42	16 41	14 20	14 47	14 27	10 42	1 2
M22	0n19	7 54	4 55	2 28	2 0	14 22	2 2	23 8	1 17	5 3	1 25	6 37	1 16	13 28	0 37	6 44	0 18	1 42	16 41	14 18	14 46	14 26	10 43	1 2
T 23	0 43	4 3	4 28	1 42	1 56	14 8	1 57	23 14	1 17	5 0	1 25	6 35	1 16	13 27	0 37	6 43	0 18	1 41	16 40	14 15	14 45	14 24	10 44	1 2
W24	1 7	0s 1	3 49	0 55	1 53	13 54	1 51	23 19	1 17	4 58	1 25	6 32	1 16	13 26	0 37	6 42	0 18	1 41	16 40	14 13	14 44	14 23	10 45	1 2
T 25	1 30	4 9	2 58	0 8	1 48	13 39	1 46	23 25	1 18	4 55	1 25	6 30	1 16	13 26	0 37	6 42	0 18	1 40	16 40	14 11	14 43	14 21	10 46	1 2
F 26	1 54	8 10	1 57	0n40	1 44	13 24	1 41	23 30	1 18	4 52	1 25	6 27	1 16	13 25	0 37	6 41	0 18	1 40	16 40	14 10	14 42	14 19	10 47	1 1
S 27	2 18	11 53	0 50	1 29	1 38	13 8	1 36	23 35	1 18	4 49	1 25	6 24	1 16	13 24	0 37	6 40	0 18	1 39	16 40	14 10	14 41	14 18	10 48	1 1
S 28	2 41	15 3	0n22	2 18	1 32	12 52	1 31	23 39	1 19	4 46	1 25	6 22	1 17	13 24	0 37	6 39	0 18	1 38	16 39	14 10	14 40	14 16	10 49	1 1
M29	3 5	17 29	1 33	3 8	1 26	12 36	1 26	23 44	1 19	4 43	1 25	6 19	1 17	13 23	0 37	6 38	0 18	1 38	16 39	14 10	14 39	14 15	10 51	1 1
T 30	3 28	18 58	2 41	3 59	1 19	12 20	1 21	23 48	1 19	4 40	1 25	6 17	1 17	13 22	0 37	6 38	0 18	1 37	16 39	14 10	14 38	14 13	10 52	1 1
W31	3n52	19s21	3n40	4n50	1s12	12s 2	1n16	23n52	1n19	4s37	1n25	6s14	1s17	13s22	0n37	6s37	0s18	1s37	16s39	14s11	14s37	14n11	10n53	1n 1

Julian Day Number = 3115979.5, Delta T = 02h59m57s
Ecliptic obliquity = 23°12'15, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°15'08, Lahiri = 49°22'08

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ASTRODIENST EPHEMERIS for the year 3819
geocentric

APRIL 3819 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 37 24	10♈51'24	6♉54	17♈ 7	25♒35	17♊26	15°R 4	17♓12	7°R41	13♓46	8♉33	8°R27	9♏47	3♌39	26♈ 1	T 1
F 2	12 41 20	11°51'36	21° 2	19° 3	26°43	18° 5	14♎56	17°18	7♏39	13°48	8°35	8♏27	9°44	3°46	26° 4	F 2
S 3	12 45 17	12°51'46	5♒20	20°58	27°50	18°44	14°48	17°25	7°37	13°50	8°36	8°26	9°41	3°53	26° 8	S 3
S 4	12 49 13	13°51'55	19°45	22°54	28°58	19°23	14°40	17°32	7°34	13°52	8°37	8°23	9°38	4° 0	26°11	S 4
M 5	12 53 10	14°52'02	4♓14	24°49	0♓ 5	20° 1	14°33	17°39	7°32	13°54	8°38	8°20	9°35	4° 6	26°15	M 5
T 6	12 57 7	15°52'08	18°40	26°43	1°13	20°40	14°25	17°45	7°30	13°56	8°40	8°17	9°31	4°13	26°18	T 6
W 7	13 1 3	16°52'12	2♈59	28°36	2°21	21°19	14°17	17°52	7°27	13°58	8°41	8°14	9°28	4°20	26°22	W 7
T 8	13 5 0	17°52'15	17° 5	0♉28	3°29	21°57	14° 9	17°59	7°25	14° 0	8°43	8°12	9°25	4°26	26°25	T 8
F 9	13 8 56	18°52'16	0♉53	2°18	4°38	22°36	14° 1	18° 5	7°23	14° 2	8°44	8°10	9°22	4°33	26°29	F 9
S 10	13 12 53	19°52'15	14°21	4° 6	5°46	23°15	13°53	18°12	7°20	14° 4	8°45	8°D10	9°19	4°40	26°32	S 10
S 11	13 16 49	20°52'12	27°27	5°51	6°55	23°54	13°46	18°18	7°18	14° 6	8°47	8°11	9°16	4°47	26°35	S 11
M12	13 20 46	21°52'07	10♊12	7°33	8° 3	24°32	13°38	18°24	7°15	14° 8	8°48	8°13	9°12	4°53	26°39	M12
T 13	13 24 42	22°52'00	22°39	9°11	9°12	25°11	13°30	18°31	7°13	14° 9	8°49	8°14	9° 9	5° 0	26°42	T 13
W14	13 28 39	23°51'51	4♋51	10°45	10°21	25°50	13°23	18°37	7°10	14°11	8°51	8°15	9° 6	5° 7	26°46	W14
T 15	13 32 36	24°51'40	16°52	12°14	11°30	26°28	13°15	18°44	7° 8	14°13	8°52	8°16	9° 3	5°14	26°49	T 15
F 16	13 36 32	25°51'27	28°46	13°39	12°39	27° 7	13° 8	18°50	7° 5	14°15	8°54	8°R16	9° 0	5°20	26°53	F 16
S 17	13 40 29	26°51'11	10♌39	14°57	13°48	27°46	13° 0	18°56	7° 3	14°17	8°55	8°16	8°56	5°27	26°56	S 17
S 18	13 44 25	27°50'54	22°35	16°10	14°58	28°24	12°53	19° 2	7° 0	14°19	8°57	8°15	8°53	5°34	27° 0	S 18
M19	13 48 22	28°50'34	4♍37	17°16	16° 7	29° 3	12°45	19° 8	6°58	14°20	8°58	8°13	8°50	5°40	27° 3	M19
T 20	13 52 18	29°50'12	16°51	18°16	17°17	29°42	12°38	19°14	6°55	14°22	8°59	8°12	8°47	5°47	27° 7	T 20
W21	13 56 15	0♉49'48	29°18	19° 8	18°26	0♋20	12°31	19°20	6°52	14°24	9° 1	8°11	8°44	5°54	27°10	W21
T 22	14 0 11	1°49'22	12♎ 2	19°53	19°36	0°59	12°24	19°26	6°50	14°25	9° 2	8°10	8°41	6° 1	27°14	T 22
F 23	14 4 8	2°48'54	25° 2	20°31	20°46	1°38	12°17	19°32	6°47	14°27	9° 4	8°10	8°37	6° 7	27°17	F 23
S 24	14 8 4	3°48'25	8♏19	21° 1	21°55	2°16	12°10	19°38	6°45	14°29	9° 5	8°D10	8°34	6°14	27°21	S 24
S 25	14 12 1	4°47'53	21°51	21°23	23° 5	2°55	12° 3	19°44	6°42	14°30	9° 7	8°10	8°31	6°21	27°24	S 25
M26	14 15 58	5°47'19	5♐37	21°38	24°15	3°34	11°57	19°50	6°40	14°32	9° 8	8°10	8°28	6°27	27°28	M26
T 27	14 19 54	6°46'44	19°35	21°R45	25°25	4°12	11°50	19°55	6°37	14°34	9° 9	8°10	8°25	6°34	27°31	T 27
W28	14 23 51	7°46'07	3♑40	21°44	26°36	4°51	11°44	20° 1	6°34	14°35	9°11	8°R10	8°21	6°41	27°35	W28
T 29	14 27 47	8°45'28	17°51	21°37	27°46	5°29	11°37	20° 7	6°32	14°37	9°12	8°10	8°18	6°48	27°38	T 29
F 30	14 31 44	9♉44'48	2♒ 4	21♉22	28♓56	6♋ 8	11♎31	20♓12	6♏29	14♓38	9♉14	8♏10	8♏15	6♌54	27♈42	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n15	18s34	4n28	5n41	1s 3	11s45	1n11	23n56	1n20	4s34	1n25	6s12	1s17	13s21	0n37	6s36	0s18	1s36	16s39	14s11	14s36	14n10	10n54	1n 1
F 2	4 39	16 39	4 59	6 32	0 55	11 27	1 6	24 0	1 20	4 31	1 26	6 9	1 17	13 20	0 37	6 35	0 18	1 36	16 39	14 11	14 35	14 8	10 55	1 1
S 3	5 2	13 41	5 13	7 24	0 46	11 9	1 1	24 4	1 20	4 28	1 26	6 7	1 17	13 20	0 37	6 35	0 18	1 35	16 38	14 11	14 34	14 7	10 56	1 1
S 4	5 25	9 52	5 8	8 16	0 36	10 51	0 56	24 7	1 20	4 25	1 26	6 4	1 17	13 19	0 37	6 34	0 18	1 35	16 38	14 10	14 33	14 5	10 57	1 1
M 5	5 48	5 28	4 43	9 7	0 26	10 32	0 51	24 10	1 20	4 22	1 26	6 2	1 17	13 18	0 37	6 33	0 18	1 34	16 38	14 9	14 32	14 3	10 59	1 1
T 6	6 11	0 45	4 0	9 58	0 15	10 13	0 46	24 13	1 21	4 19	1 26	5 59	1 17	13 17	0 37	6 32	0 18	1 34	16 38	14 8	14 31	14 2	11 0	1 1
W 7	6 34	3n58	3 2	10 49	0 4	9 53	0 42	24 16	1 21	4 15	1 26	5 57	1 18	13 17	0 37	6 31	0 18	1 33	16 38	14 7	14 30	14 0	11 1	1 0
T 8	6 57	8 24	1 54	11 38	0n 7	9 33	0 37	24 19	1 21	4 12	1 26	5 54	1 18	13 16	0 37	6 31	0 18	1 33	16 38	14 6	14 29	13 59	11 2	1 0
F 9	7 19	12 18	0 40	12 27	0 19	9 13	0 32	24 21	1 21	4 9	1 26	5 52	1 18	13 15	0 37	6 30	0 18	1 32	16 38	14 6	14 28	13 57	11 3	1 0
S 10	7 42	15 27	0s34	13 15	0 31	8 53	0 28	24 23	1 21	4 6	1 26	5 49	1 18	13 14	0 37	6 29	0 18	1 32	16 37	14 6	14 27	13 55	11 4	1 0
S 11	8 4	17 42	1 44	14 2	0 44	8 32	0 23	24 25	1 21	4 4	1 26	5 47	1 18	13 13	0 37	6 29	0 18	1 31	16 37	14 6	14 26	13 54	11 6	1 0
M12	8 26	19 0	2 48	14 47	0 56	8 11	0 19	24 27	1 22	4 1	1 26	5 45	1 18	13 13	0 37	6 28	0 18	1 30	16 37	14 6	14 25	13 52	11 7	1 0
T 13	8 48	19 19	3 42	15 30	1 9	7 49	0 14	24 29	1 22	3 58	1 26	5 42	1 18	13 12	0 37	6 27	0 18	1 30	16 37	14 7	14 24	13 50	11 8	1 0
W14	9 10	18 43	4 24	16 11	1 21	7 28	0 10	24 30	1 22	3 55	1 26	5 40	1 18	13 11	0 37	6 26	0 18	1 29	16 37	14 7	14 23	13 49	11 9	1 0
T 15	9 32	17 17	4 55	16 51	1 33	7 6	0 5	24 31	1 22	3 52	1 26	5 37	1 19	13 10	0 37	6 26	0 18	1 29	16 37	14 7	14 22	13 47	11 10	1 0
F 16	9 54	15 6	5 12	17 27	1 45	6 44	0 1	24 32	1 22	3 49	1 26	5 35	1 19	13 9	0 37	6 25	0 18	1 28	16 37	14 7	14 21	13 46	11 12	1 0
S 17	10 15	12 19	5 16	18 2	1 57	6 21	0s 3	24 33	1 22	3 46	1 26	5 33	1 19	13 9	0 37	6 24	0 18	1 28	16 37	14 7	14 20	13 44	11 13	1 0
S 18	10 36	9 1	5 7	18 34	2 8	5 59	0 7	24 34	1 22	3 43	1 26	5 31	1 19	13 8	0 37	6 24	0 18	1 28	16 37	14 7	14 19	13 42	11 14	1 0
M19	10 57	5 19	4 44	19 3	2 19	5 36	0 11	24 34	1 22	3 41	1 25	5 28	1 19	13 7	0 37	6 23	0 18	1 27	16 37	14 7	14 18	13 41	11 15	1 0
T 20	11 18	1 20	4 7	19 29	2 29	5 13	0 15	24 35	1 22	3 38	1 25	5 26	1 19	13 6	0 37	6 22	0 18	1 27	16 37	14 6	14 17	13 39	11 16	1 0
W21	11 39	2s47	3 19	19 52	2 38	4 50	0 19	24 35	1 23	3 35	1 25	5 24	1 19	13 5	0 37	6 22	0 18	1 26	16 37	14 6	14 16	13 37	11 18	0 59
T 22	11 59	6 52	2 20	20 12	2 46	4 26	0 23	24 35	1 23	3 32	1 25	5 22	1 20	13 4	0 37	6 21	0 18	1 26	16 36	14 6	14 15	13 36	11 19	0 59
F 23	12 20	10 43	1 12	20 29	2 53	4 2	0 27	24 34	1 23	3 30	1 25	5 20	1 20	13 4	0 37	6 21	0 18	1 25	16 36	14 5	14 14	13 34	11 20	0 59
S 24	12 40	14 7	0n 1	20 43	2 59	3 39	0 31	24 34	1 23	3 27	1 25	5 17	1 20	13 3	0 37	6 20	0 18	1 25	16 36	14 5	14 13	13 33	11 21	0 59
S 25	13 0	16 50	1 15	20 53	3 4	3 15	0 34	24 33	1 23	3 25	1 25	5 15	1 20	13 2	0 37	6 19	0 18	1 24	16 36	14 5	14 12	13 31	11 22	0 59
M26	13 19	18 38	2 27	21 0	3 7	2 50	0 38	24 32	1 23	3 22	1 25	5 13	1 20	13 1	0 37	6 19	0 18	1 24	16 36	14 6	14 11	13 29	11 23	0 59
T 27	13 39	19 19	3 30	21 4	3 9	2 26	0 41	24 31	1 23	3 20	1 25	5 11	1 20	13 0	0 37	6 18	0 18	1 23	16 36	14 6	14 10	13 28	11 25	0 59
W28	13 58	18 48	4 22	21 4	3 9	2 2	0 45	24 30	1 23	3 17	1 25	5 9	1 20	12 59	0 37	6 18	0 18	1 23	16 36	14 6	14 9	13 26	11 26	0 59
T 29	14 17	17 7	4 57	21 1	3 8	1 37	0 48	24 28	1 23	3 15	1 25	5 7	1 21	12 59	0 37	6 17	0 18	1 22	16 36	14 6	14 8	13 24	11 27	0 59
F 30	14n35	14s23	5n15	20n54	3n 5	1s12	0s51	24n27	1n23	3s13	1n25	5s 5	1s21	12s58	0n37	6s16	0s18	1s22	16s36	14s 6	14s 7	13n23	11n28	0n59

Julian Day Number = 3116010.5, Delta T = 02h59m58s
Ecliptic obliquity = 23°12'15, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°15'12, Lahiri = 49°22'12

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ASTRODIENST EPHEMERIS for the year 3819
geocentric

MAY 3819 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 35 40	10♉44'06	16♒17	21°R 1	0♈ 7	6♋47	11°R25	20♓18	6°R27	14♓40	9♉15	8°D10	8♏12	7♌ 1	27♈45	S 1
S 2	14 39 37	11°43'22	0♓28	20♉34	1°17	7°25	11♎19	20°23	6♏24	14°41	9°17	8♏10	8° 9	7° 8	27°48	S 2
M 3	14 43 33	12°42'36	14°34	20° 2	2°28	8° 4	11°13	20°28	6°21	14°42	9°18	8°11	8° 6	7°15	27°52	M 3
T 4	14 47 30	13°41'49	28°32	19°26	3°38	8°42	11° 8	20°34	6°19	14°44	9°20	8°11	8° 2	7°21	27°55	T 4
W 5	14 51 27	14°41'00	12♈22	18°45	4°49	9°21	11° 2	20°39	6°16	14°45	9°21	8°12	7°59	7°28	27°59	W 5
T 6	14 55 23	15°40'10	26° 0	18° 2	6° 0	9°59	10°57	20°44	6°14	14°47	9°22	8°12	7°56	7°35	28° 2	T 6
F 7	14 59 20	16°39'17	9♉24	17°17	7°11	10°38	10°51	20°49	6°11	14°48	9°24	8°R12	7°53	7°41	28° 5	F 7
S 8	15 3 16	17°38'23	22°34	16°30	8°21	11°16	10°46	20°54	6° 9	14°49	9°25	8°12	7°50	7°48	28° 9	S 8
S 9	15 7 13	18°37'27	5♊28	15°44	9°32	11°55	10°41	20°59	6° 6	14°50	9°27	8°11	7°47	7°55	28°12	S 9
M10	15 11 9	19°36'29	18° 6	14°58	10°43	12°33	10°37	21° 4	6° 4	14°52	9°28	8°10	7°43	8° 2	28°15	M10
T 11	15 15 6	20°35'28	0♋30	14°14	11°54	13°12	10°32	21° 9	6° 1	14°53	9°30	8° 8	7°40	8° 8	28°19	T 11
W12	15 19 2	21°34'26	12°41	13°32	13° 5	13°50	10°27	21°13	5°59	14°54	9°31	8° 6	7°37	8°15	28°22	W12
T 13	15 22 59	22°33'21	24°43	12°53	14°16	14°29	10°23	21°18	5°56	14°55	9°32	8° 5	7°34	8°22	28°25	T 13
F 14	15 26 56	23°32'15	6♌38	12°17	15°28	15° 7	10°19	21°23	5°54	14°56	9°34	8° 3	7°31	8°29	28°28	F 14
S 15	15 30 52	24°31'06	18°30	11°46	16°39	15°46	10°15	21°27	5°51	14°57	9°35	8° 2	7°27	8°35	28°32	S 15
S 16	15 34 49	25°29'55	0♍25	11°18	17°50	16°24	10°11	21°31	5°49	14°58	9°37	8°D 2	7°24	8°42	28°35	S 16
M17	15 38 45	26°28'42	12°27	10°56	19° 1	17° 3	10° 7	21°36	5°46	14°59	9°38	8° 3	7°21	8°49	28°38	M17
T 18	15 42 42	27°27'26	24°41	10°38	20°12	17°41	10° 4	21°40	5°44	15° 0	9°39	8° 4	7°18	8°55	28°41	T 18
W19	15 46 38	28°26'09	7♎11	10°26	21°24	18°19	10° 1	21°44	5°42	15° 1	9°41	8° 6	7°15	9° 2	28°44	W19
T 20	15 50 35	29°24'49	20° 0	10°19	22°35	18°58	9°58	21°48	5°39	15° 2	9°42	8° 7	7°12	9° 9	28°47	T 20
F 21	15 54 31	0♊23'27	3♏10	10°D16	23°47	19°36	9°55	21°52	5°37	15° 3	9°44	8°R 8	7° 8	9°16	28°51	F 21
S 22	15 58 28	1°22'04	16°43	10°19	24°58	20°15	9°52	21°56	5°35	15° 4	9°45	8° 8	7° 5	9°22	28°54	S 22
S 23	16 2 25	2°20'38	0♐38	10°27	26° 9	20°53	9°49	22° 0	5°33	15° 5	9°46	8° 7	7° 2	9°29	28°57	S 23
M24	16 6 21	3°19'11	14°51	10°39	27°21	21°31	9°47	22° 4	5°30	15° 6	9°48	8° 4	6°59	9°36	29° 0	M24
T 25	16 10 18	4°17'42	29°17	10°56	28°32	22°10	9°45	22° 8	5°28	15° 7	9°49	8° 1	6°56	9°42	29° 3	T 25
W26	16 14 14	5°16'12	13♑51	11°18	29°44	22°48	9°43	22°12	5°26	15° 7	9°50	7°57	6°53	9°49	29° 6	W26
T 27	16 18 11	6°14'39	28°26	11°45	0♉56	23°26	9°41	22°15	5°24	15° 8	9°52	7°53	6°49	9°56	29° 9	T 27
F 28	16 22 7	7°13'06	12♒56	12°15	2° 7	24° 4	9°39	22°19	5°22	15° 9	9°53	7°50	6°46	10° 3	29°11	F 28
S 29	16 26 4	8°11'30	27°16	12°50	3°19	24°43	9°38	22°22	5°20	15° 9	9°54	7°49	6°43	10° 9	29°14	S 29
S 30	16 30 0	9° 9'54	11♓25	13°28	4°31	25°21	9°36	22°25	5°18	15°10	9°56	7°D48	6°40	10°16	29°17	S 30
M31	16 33 57	10♊ 8'15	25♓19	14♉11	5♉43	25♋59	9♎35	22♓28	5♏16	15♓10	9♉57	7♏49	6♏37	10♌23	29♈20	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n54	10s48	5n14	20n45	3n 1	0s48	0s55	24n25	1n23	3s11	1n24	5s 3	1s21	12s57	0n37	6s16	0s18	1s22	16s36	14s 6	14s 6	13n21	11n29	0n59
S 2	15 12	6 37	4 54	20 32	2 55	0 23	0 58	24 23	1 23	3 8	1 24	5 1	1 21	12 56	0 37	6 15	0 18	1 21	16 36	14 6	14 5	13 19	11 30	0 59
M 3	15 30	2 5	4 16	20 16	2 47	0n 2	1 1	24 21	1 23	3 6	1 24	4 59	1 21	12 55	0 37	6 15	0 18	1 21	16 36	14 6	14 4	13 18	11 32	0 59
T 4	15 48	2n32	3 23	19 57	2 38	0 27	1 4	24 18	1 23	3 4	1 24	4 57	1 21	12 54	0 37	6 14	0 18	1 20	16 36	14 6	14 3	13 16	11 33	0 59
W 5	16 5	6 58	2 18	19 36	2 27	0 53	1 7	24 16	1 23	3 2	1 24	4 55	1 22	12 54	0 37	6 14	0 18	1 20	16 36	14 6	14 2	13 14	11 34	0 59
T 6	16 22	10 59	1 7	19 12	2 15	1 18	1 9	24 13	1 23	3 0	1 24	4 54	1 22	12 53	0 37	6 13	0 18	1 20	16 36	14 6	14 1	13 13	11 35	0 59
F 7	16 39	14 23	0s 7	18 47	2 2	1 43	1 12	24 10	1 23	2 58	1 24	4 52	1 22	12 52	0 37	6 13	0 18	1 19	16 36	14 6	14 0	13 11	11 36	0 59
S 8	16 56	16 58	1 19	18 20	1 47	2 8	1 15	24 7	1 23	2 56	1 24	4 50	1 22	12 51	0 37	6 12	0 18	1 19	16 36	14 6	13 59	13 9	11 37	0 58
S 9	17 12	18 37	2 25	17 51	1 32	2 34	1 17	24 3	1 23	2 55	1 23	4 48	1 22	12 50	0 37	6 12	0 18	1 18	16 37	14 6	13 58	13 8	11 38	0 58
M10	17 28	19 18	3 23	17 23	1 16	2 59	1 20	24 0	1 23	2 53	1 23	4 46	1 22	12 50	0 37	6 11	0 18	1 18	16 37	14 5	13 57	13 6	11 40	0 58
T 11	17 43	19 2	4 10	16 54	0 59	3 24	1 22	23 56	1 23	2 51	1 23	4 45	1 23	12 49	0 37	6 11	0 18	1 18	16 37	14 5	13 56	13 4	11 41	0 58
W12	17 59	17 52	4 45	16 25	0 42	3 50	1 24	23 52	1 23	2 50	1 23	4 43	1 23	12 48	0 37	6 11	0 19	1 17	16 37	14 4	13 55	13 3	11 42	0 58
T 13	18 14	15 56	5 7	15 57	0 25	4 15	1 26	23 48	1 23	2 48	1 23	4 41	1 23	12 47	0 37	6 10	0 19	1 17	16 37	14 4	13 54	13 1	11 43	0 58
F 14	18 28	13 20	5 16	15 30	0 8	4 40	1 28	23 44	1 23	2 47	1 23	4 40	1 23	12 46	0 37	6 10	0 19	1 17	16 37	14 3	13 53	12 59	11 44	0 58
S 15	18 43	10 12	5 11	15 5	0s 9	5 5	1 30	23 39	1 23	2 45	1 22	4 38	1 23	12 46	0 37	6 9	0 19	1 16	16 37	14 3	13 52	12 58	11 45	0 58
S 16	18 57	6 39	4 52	14 41	0 25	5 30	1 32	23 35	1 23	2 44	1 22	4 37	1 23	12 45	0 37	6 9	0 19	1 16	16 37	14 3	13 51	12 56	11 46	0 58
M17	19 11	2 48	4 21	14 18	0 41	5 55	1 34	23 30	1 23	2 43	1 22	4 35	1 24	12 44	0 37	6 9	0 19	1 16	16 37	14 3	13 50	12 54	11 47	0 58
T 18	19 24	1s14	3 37	13 58	0 57	6 21	1 36	23 25	1 23	2 41	1 22	4 33	1 24	12 43	0 37	6 8	0 19	1 15	16 37	14 4	13 49	12 53	11 48	0 58
W19	19 37	5 19	2 42	13 40	1 11	6 45	1 37	23 20	1 23	2 40	1 22	4 32	1 24	12 43	0 37	6 8	0 19	1 15	16 37	14 4	13 48	12 51	11 49	0 58
T 20	19 50	9 16	1 38	13 25	1 26	7 10	1 39	23 14	1 23	2 39	1 22	4 31	1 24	12 42	0 37	6 8	0 19	1 15	16 37	14 5	13 47	12 49	11 51	0 58
F 21	20 2	12 53	0 27	13 11	1 39	7 35	1 40	23 9	1 23	2 38	1 21	4 29	1 24	12 41	0 37	6 7	0 19	1 15	16 38	14 5	13 46	12 48	11 52	0 58
S 22	20 14	15 55	0n47	13 0	1 51	8 0	1 42	23 3	1 22	2 37	1 21	4 28	1 25	12 40	0 37	6 7	0 19	1 14	16 38	14 5	13 45	12 46	11 53	0 58
S 23	20 26	18 7	2 1	12 51	2 3	8 24	1 43	22 57	1 22	2 37	1 21	4 26	1 25	12 40	0 37	6 7	0 19	1 14	16 38	14 4	13 44	12 44	11 54	0 58
M24	20 37	19 14	3 8	12 45	2 14	8 48	1 44	22 51	1 22	2 36	1 21	4 25	1 25	12 39	0 37	6 6	0 19	1 14	16 38	14 4	13 43	12 43	11 55	0 58
T 25	20 48	19 7	4 5	12 41	2 24	9 13	1 45	22 45	1 22	2 35	1 21	4 24	1 25	12 38	0 37	6 6	0 19	1 14	16 38	14 3	13 42	12 41	11 56	0 58
W26	20 58	17 45	4 46	12 39	2 33	9 37	1 46	22 39	1 22	2 35	1 20	4 23	1 25	12 38	0 37	6 6	0 19	1 13	16 38	14 1	13 41	12 39	11 57	0 58
T 27	21 8	15 14	5 9	12 39	2 41	10 1	1 47	22 32	1 22	2 34	1 20	4 21	1 25	12 37	0 37	6 5	0 19	1 13	16 38	14 0	13 40	12 38	11 58	0 58
F 28	21 18	11 47	5 12	12 41	2 49	10 24	1 48	22 26	1 22	2 34	1 20	4 20	1 26	12 36	0 37	6 5	0 19	1 13	16 39	13 59	13 38	12 36	11 59	0 58
S 29	21 27	7 40	4 55	12 45	2 55	10 48	1 49	22 19	1 22	2 33	1 20	4 19	1 26	12 36	0 37	6 5	0 19	1 13	16 39	13 59	13 37	12 34	12 0	0 58
S 30	21 36	3 11	4 21	12 51	3 1	11 11	1 49	22 12	1 22	2 33	1 20	4 18	1 26	12 35	0 37	6 5	0 19	1 12	16 39	13 58	13 36	12 33	12 1	0 58
M31	21n45	1n24	3n32	12n58	3s 6	11n34	1s50	22n 5	1n22	2s33	1n19	4s17	1s26	12s34	0n37	6s 5	0s19	1s12	16s39	13s59	13s35	12n31	12n 2	0n57

Julian Day Number = 3116040.5, Delta T = 02h59m59s
Ecliptic obliquity = 23°12'14, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°15'16, Lahiri = 49°22'17

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ASTRODIENST EPHEMERIS for the year 3819
geocentric

JUNE 3819 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 37 54	11♊ 6'36	8♈59	14♉56	6♉54	26♋37	9°R34	22♓32	5°R14	15♓11	9♉58	7♏50	6♏33	10♌30	29♈23	T 1
W 2	16 41 50	12° 4'55	22°25	15°46	8° 6	27°16	9♎33	22°35	5♏12	15°12	9°59	7°52	6°30	10°36	29°26	W 2
T 3	16 45 47	13° 3'12	5♉38	16°38	9°18	27°54	9°33	22°38	5°10	15°12	10° 1	7°R53	6°27	10°43	29°28	T 3
F 4	16 49 43	14° 1'28	18°39	17°34	10°30	28°32	9°32	22°40	5° 8	15°12	10° 2	7°52	6°24	10°50	29°31	F 4
S 5	16 53 40	14°59'43	1♊27	18°33	11°42	29°10	9°32	22°43	5° 6	15°13	10° 3	7°50	6°21	10°56	29°34	S 5
S 6	16 57 36	15°57'56	14° 4	19°35	12°54	29°49	9°D32	22°46	5° 5	15°13	10° 4	7°46	6°18	11° 3	29°36	S 6
M 7	17 1 33	16°56'07	26°29	20°40	14° 6	0♌27	9°32	22°49	5° 3	15°14	10° 6	7°40	6°14	11°10	29°39	M 7
T 8	17 5 29	17°54'17	8♋45	21°47	15°18	1° 5	9°33	22°51	5° 1	15°14	10° 7	7°33	6°11	11°17	29°42	T 8
W 9	17 9 26	18°52'25	20°51	22°57	16°30	1°43	9°33	22°53	5° 0	15°14	10° 8	7°25	6° 8	11°23	29°44	W 9
T 10	17 13 23	19°50'32	2♌50	24°10	17°42	2°21	9°34	22°56	4°58	15°15	10° 9	7°18	6° 5	11°30	29°47	T 10
F 11	17 17 19	20°48'36	14°43	25°25	18°54	2°59	9°35	22°58	4°56	15°15	10°10	7°11	6° 2	11°37	29°49	F 11
S 12	17 21 16	21°46'39	26°35	26°43	20° 6	3°38	9°36	23° 0	4°55	15°15	10°11	7° 6	5°59	11°43	29°51	S 12
S 13	17 25 12	22°44'40	8♍28	28° 3	21°18	4°16	9°37	23° 2	4°53	15°15	10°13	7° 3	5°55	11°50	29°54	S 13
M14	17 29 9	23°42'39	20°28	29°26	22°30	4°54	9°39	23° 4	4°52	15°15	10°14	7°D 2	5°52	11°57	29°56	M14
T 15	17 33 5	24°40'37	2♎39	0♊51	23°42	5°32	9°40	23° 6	4°51	15°15	10°15	7° 2	5°49	12° 4	29°59	T 15
W16	17 37 2	25°38'33	15° 6	2°18	24°54	6°10	9°42	23° 8	4°49	15°15	10°16	7° 3	5°46	12°10	0♉ 1	W16
T 17	17 40 58	26°36'27	27°55	3°47	26° 6	6°48	9°44	23° 9	4°48	15°R15	10°17	7° 5	5°43	12°17	0° 3	T 17
F 18	17 44 55	27°34'20	11♏ 7	5°19	27°18	7°26	9°46	23°11	4°47	15°15	10°18	7°R 5	5°39	12°24	0° 5	F 18
S 19	17 48 52	28°32'11	24°47	6°53	28°30	8° 4	9°48	23°12	4°45	15°15	10°19	7° 3	5°36	12°31	0° 7	S 19
S 20	17 52 48	29°30'00	8♐53	8°30	29°43	8°42	9°51	23°14	4°44	15°15	10°20	7° 0	5°33	12°37	0°10	S 20
M21	17 56 45	0♋27'49	23°23	10° 8	0♊55	9°20	9°53	23°15	4°43	15°15	10°21	6°54	5°30	12°44	0°12	M21
T 22	18 0 41	1°25'35	8♑12	11°49	2° 7	9°58	9°56	23°16	4°42	15°15	10°22	6°47	5°27	12°51	0°14	T 22
W23	18 4 38	2°23'21	23°12	13°32	3°19	10°36	9°59	23°17	4°41	15°15	10°23	6°39	5°24	12°57	0°16	W23
T 24	18 8 34	3°21'05	8♒12	15°17	4°31	11°14	10° 2	23°18	4°40	15°15	10°24	6°30	5°20	13° 4	0°18	T 24
F 25	18 12 31	4°18'49	23° 4	17° 5	5°44	11°52	10° 6	23°19	4°39	15°14	10°25	6°23	5°17	13°11	0°20	F 25
S 26	18 16 28	5°16'31	7♓41	18°55	6°56	12°30	10° 9	23°20	4°38	15°14	10°26	6°18	5°14	13°18	0°21	S 26
S 27	18 20 24	6°14'12	21°57	20°47	8° 8	13° 8	10°13	23°20	4°37	15°14	10°27	6°16	5°11	13°24	0°23	S 27
M28	18 24 21	7°11'53	5♈52	22°41	9°21	13°46	10°17	23°21	4°37	15°13	10°28	6°D15	5° 8	13°31	0°25	M28
T 29	18 28 17	8° 9'33	19°26	24°37	10°33	14°24	10°21	23°22	4°36	15°13	10°28	6°15	5° 5	13°38	0°27	T 29
W30	18 32 14	9♋ 7'12	2♉39	26♊36	11♊46	15♌ 2	10♎25	23♓22	4♏35	15♓13	10♉29	6°R16	5♏ 1	13♌44	0♉28	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n53	5n51	2n31	13n 7	3s10	11n57	1s50	21n58	1n22	2s32	1n19	4s16	1s26	12s34	0n37	6s 4	0s19	1s12	16s39	13s59	13s34	12n29	12n 3	0n57
W 2	22 1	9 56	1 23	13 18	3 14	12 19	1 51	21 50	1 21	2 32	1 19	4 15	1 27	12 33	0 37	6 4	0 19	1 12	16 39	14 0	13 33	12 27	12 3	0 57
T 3	22 8	13 28	0 12	13 30	3 16	12 42	1 51	21 42	1 21	2 32	1 19	4 14	1 27	12 32	0 37	6 4	0 19	1 12	16 40	14 0	13 32	12 26	12 4	0 57
F 4	22 16	16 16	0s58	13 44	3 18	13 4	1 51	21 35	1 21	2 32	1 19	4 13	1 27	12 32	0 37	6 4	0 19	1 11	16 40	14 0	13 31	12 24	12 5	0 57
S 5	22 22	18 13	2 5	13 59	3 19	13 26	1 51	21 27	1 21	2 32	1 18	4 12	1 27	12 31	0 37	6 4	0 19	1 11	16 40	13 59	13 30	12 22	12 6	0 57
S 6	22 28	19 13	3 4	14 15	3 20	13 47	1 51	21 19	1 21	2 33	1 18	4 11	1 27	12 31	0 36	6 4	0 19	1 11	16 40	13 58	13 29	12 21	12 7	0 57
M 7	22 34	19 16	3 53	14 32	3 20	14 8	1 51	21 10	1 21	2 33	1 18	4 10	1 28	12 30	0 36	6 4	0 19	1 11	16 40	13 56	13 28	12 19	12 8	0 57
T 8	22 40	18 25	4 31	14 50	3 19	14 29	1 51	21 2	1 21	2 33	1 18	4 10	1 28	12 30	0 36	6 3	0 19	1 11	16 41	13 54	13 27	12 17	12 9	0 57
W 9	22 45	16 44	4 56	15 9	3 17	14 50	1 51	20 54	1 21	2 34	1 18	4 9	1 28	12 29	0 36	6 3	0 19	1 11	16 41	13 51	13 26	12 16	12 10	0 57
T 10	22 49	14 20	5 8	15 28	3 15	15 10	1 51	20 45	1 20	2 34	1 17	4 8	1 28	12 29	0 36	6 3	0 19	1 11	16 41	13 49	13 25	12 14	12 11	0 57
F 11	22 53	11 22	5 6	15 49	3 12	15 30	1 50	20 36	1 20	2 35	1 17	4 7	1 29	12 28	0 36	6 3	0 19	1 10	16 41	13 47	13 24	12 12	12 11	0 57
S 12	22 57	7 58	4 51	16 10	3 9	15 50	1 50	20 27	1 20	2 35	1 17	4 7	1 29	12 28	0 36	6 3	0 19	1 10	16 42	13 45	13 23	12 10	12 12	0 57
S 13	23 0	4 14	4 24	16 31	3 5	16 9	1 49	20 18	1 20	2 36	1 17	4 6	1 29	12 27	0 36	6 3	0 19	1 10	16 42	13 44	13 22	12 9	12 13	0 57
M14	23 3	0 17	3 45	16 53	3 1	16 28	1 49	20 9	1 20	2 37	1 17	4 6	1 29	12 27	0 36	6 3	0 19	1 10	16 42	13 44	13 21	12 7	12 14	0 57
T 15	23 6	3s43	2 55	17 16	2 55	16 46	1 48	19 59	1 20	2 37	1 16	4 5	1 29	12 26	0 36	6 3	0 19	1 10	16 42	13 44	13 20	12 5	12 15	0 57
W16	23 8	7 41	1 56	17 38	2 50	17 4	1 47	19 50	1 20	2 38	1 16	4 5	1 30	12 26	0 36	6 3	0 19	1 10	16 42	13 44	13 19	12 4	12 15	0 57
T 17	23 10	11 24	0 49	18 1	2 44	17 22	1 46	19 40	1 19	2 39	1 16	4 4	1 30	12 26	0 36	6 3	0 19	1 10	16 43	13 44	13 18	12 2	12 16	0 57
F 18	23 11	14 40	0n22	18 24	2 37	17 39	1 46	19 31	1 19	2 40	1 16	4 4	1 30	12 25	0 36	6 3	0 19	1 10	16 43	13 45	13 17	12 0	12 17	0 57
S 19	23 12	17 16	1 34	18 47	2 30	17 56	1 45	19 21	1 19	2 41	1 15	4 3	1 30	12 25	0 36	6 3	0 19	1 10	16 43	13 44	13 16	11 58	12 18	0 57
S 20	23 12	18 53	2 42	19 9	2 23	18 12	1 44	19 11	1 19	2 42	1 15	4 3	1 30	12 24	0 36	6 3	0 19	1 10	16 44	13 43	13 15	11 57	12 18	0 57
M21	23 12	19 21	3 42	19 32	2 15	18 28	1 42	19 0	1 19	2 44	1 15	4 3	1 31	12 24	0 36	6 3	0 19	1 10	16 44	13 41	13 14	11 55	12 19	0 57
T 22	23 12	18 29	4 28	19 54	2 6	18 44	1 41	18 50	1 19	2 45	1 15	4 2	1 31	12 24	0 36	6 3	0 19	1 10	16 44	13 39	13 13	11 53	12 20	0 57
W23	23 11	16 21	4 57	20 15	1 57	18 59	1 40	18 40	1 18	2 46	1 15	4 2	1 31	12 24	0 36	6 3	0 19	1 10	16 44	13 36	13 11	11 52	12 20	0 57
T 24	23 10	13 7	5 5	20 36	1 48	19 13	1 39	18 29	1 18	2 48	1 14	4 2	1 31	12 23	0 36	6 3	0 19	1 10	16 45	13 33	13 10	11 50	12 21	0 57
F 25	23 8	9 5	4 52	20 57	1 39	19 27	1 37	18 19	1 18	2 49	1 14	4 2	1 32	12 23	0 36	6 4	0 19	1 10	16 45	13 31	13 9	11 48	12 22	0 57
S 26	23 6	4 34	4 21	21 16	1 29	19 41	1 36	18 8	1 18	2 51	1 14	4 2	1 32	12 23	0 36	6 4	0 19	1 10	16 45	13 29	13 8	11 46	12 22	0 57
S 27	23 4	0n 7	3 34	21 35	1 19	19 54	1 34	17 57	1 18	2 52	1 14	4 2	1 32	12 22	0 36	6 4	0 19	1 10	16 45	13 29	13 7	11 45	12 23	0 57
M28	23 1	4 41	2 35	21 52	1 8	20 6	1 33	17 46	1 18	2 54	1 14	4 2	1 32	12 22	0 36	6 4	0 19	1 10	16 46	13 28	13 6	11 43	12 24	0 57
T 29	22 57	8 54	1 29	22 8	0 58	20 18	1 31	17 35	1 17	2 56	1 13	4 2	1 32	12 22	0 36	6 4	0 19	1 10	16 46	13 28	13 5	11 41	12 24	0 57
W30	22n54	12n35	0n19	22n23	0s47	20n30	1s30	17n24	1n17	2s58	1n13	4s 2	1s33	12s22	0n36	6s 4	0s19	1s10	16s46	13s29	13s 4	11n39	12n25	0n57

Julian Day Number = 3116071.5, Delta T = 03h00m00s
Ecliptic obliquity = 23°12'13, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°15'20, Lahiri = 49°22'21

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ASTRODIENST EPHEMERIS for the year 3819
geocentric

JULY 3819 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 36 10	10♋ 4'50	15♉36	28♊36	12♊58	15♌40	10♎29	23♓22	4°R35	15°R12	10♉30	6°R15	4♏58	13♌51	0♉30	T 1
F 2	18 40 7	11° 2'27	28°19	0♋39	14°10	16°18	10°34	23°22	4♏34	15♓12	10°31	6♏13	4°55	13°58	0°32	F 2
S 3	18 44 3	12° 0'04	10♊49	2°43	15°23	16°56	10°38	23°R22	4°34	15°11	10°32	6° 8	4°52	14° 5	0°33	S 3
S 4	18 48 0	12°57'39	23°10	4°49	16°35	17°34	10°43	23°22	4°33	15°11	10°33	6° 1	4°49	14°11	0°35	S 4
M 5	18 51 57	13°55'14	5♋22	6°57	17°48	18°12	10°48	23°22	4°33	15°10	10°33	5°51	4°45	14°18	0°36	M 5
T 6	18 55 53	14°52'48	17°28	9° 6	19° 0	18°50	10°53	23°22	4°32	15°10	10°34	5°39	4°42	14°25	0°38	T 6
W 7	18 59 50	15°50'21	29°27	11°16	20°13	19°28	10°58	23°22	4°32	15° 9	10°35	5°27	4°39	14°32	0°39	W 7
T 8	19 3 46	16°47'53	11♌22	13°27	21°25	20° 6	11° 4	23°21	4°32	15° 8	10°36	5°14	4°36	14°38	0°40	T 8
F 9	19 7 43	17°45'24	23°13	15°39	22°38	20°44	11° 9	23°21	4°32	15° 8	10°36	5° 3	4°33	14°45	0°42	F 9
S 10	19 11 39	18°42'54	5♍ 4	17°51	23°51	21°22	11°15	23°20	4°31	15° 7	10°37	4°53	4°30	14°52	0°43	S 10
S 11	19 15 36	19°40'23	16°57	20° 3	25° 3	22° 0	11°21	23°20	4°31	15° 6	10°38	4°46	4°26	14°58	0°44	S 11
M12	19 19 32	20°37'51	28°56	22°16	26°16	22°38	11°27	23°19	4°D31	15° 6	10°38	4°42	4°23	15° 5	0°45	M12
T 13	19 23 29	21°35'17	11♎ 5	24°28	27°28	23°15	11°33	23°18	4°31	15° 5	10°39	4°40	4°20	15°12	0°46	T 13
W14	19 27 26	22°32'43	23°29	26°39	28°41	23°53	11°39	23°17	4°31	15° 4	10°39	4°D40	4°17	15°19	0°47	W14
T 15	19 31 22	23°30'08	6♏13	28°49	29°54	24°31	11°46	23°16	4°32	15° 3	10°40	4°R40	4°14	15°25	0°48	T 15
F 16	19 35 19	24°27'32	19°21	0♌58	1♋ 6	25° 9	11°52	23°15	4°32	15° 2	10°40	4°40	4°11	15°32	0°49	F 16
S 17	19 39 15	25°24'56	2♐58	3° 6	2°19	25°47	11°59	23°13	4°32	15° 1	10°41	4°37	4° 7	15°39	0°50	S 17
S 18	19 43 12	26°22'18	17° 5	5°12	3°32	26°25	12° 6	23°12	4°32	15° 0	10°42	4°32	4° 4	15°45	0°51	S 18
M19	19 47 8	27°19'40	1♑40	7°17	4°44	27° 3	12°13	23°11	4°33	15° 0	10°42	4°25	4° 1	15°52	0°52	M19
T 20	19 51 5	28°17'01	16°38	9°19	5°57	27°40	12°20	23° 9	4°33	14°59	10°42	4°16	3°58	15°59	0°53	T 20
W21	19 55 1	29°14'21	1♒51	11°20	7°10	28°18	12°27	23° 7	4°33	14°58	10°43	4° 5	3°55	16° 6	0°53	W21
T 22	19 58 58	0♘11'41	17° 8	13°19	8°23	28°56	12°34	23° 6	4°34	14°57	10°43	3°55	3°51	16°12	0°54	T 22
F 23	20 2 55	1° 9'00	2♓18	15°16	9°36	29°34	12°42	23° 4	4°34	14°56	10°44	3°45	3°48	16°19	0°54	F 23
S 24	20 6 51	2° 6'19	17°12	17°11	10°48	0♍12	12°49	23° 2	4°35	14°54	10°44	3°38	3°45	16°26	0°55	S 24
S 25	20 10 48	3° 3'38	1♈41	19° 3	12° 1	0°50	12°57	23° 0	4°36	14°53	10°44	3°34	3°42	16°33	0°55	S 25
M26	20 14 44	4° 0'57	15°44	20°54	13°14	1°27	13° 5	22°58	4°36	14°52	10°45	3°32	3°39	16°39	0°56	M26
T 27	20 18 41	4°58'16	29°21	22°42	14°27	2° 5	13°13	22°56	4°37	14°51	10°45	3°31	3°36	16°46	0°56	T 27
W28	20 22 37	5°55'35	12♉33	24°28	15°40	2°43	13°21	22°53	4°38	14°50	10°45	3°31	3°32	16°53	0°57	W28
T 29	20 26 34	6°52'54	25°24	26°12	16°53	3°21	13°29	22°51	4°39	14°49	10°46	3°30	3°29	16°59	0°57	T 29
F 30	20 30 30	7°50'13	7♊57	27°54	18° 6	3°59	13°37	22°49	4°40	14°48	10°46	3°28	3°26	17° 6	0°57	F 30
S 31	20 34 27	8♌47'32	20♊17	29♌33	19♋19	4♍36	13♎46	22♓46	4♏41	14♓46	10♉46	3♏22	3♏23	17♌13	0♉57	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n49	15n33	0s50	22n36	0s36	20n41	1s28	17n12	1n17	2s59	1n13	4s 2	1s33	12s22	0n36	6s 5	0s20	1s10	16s47	13s28	13s 3	11n38	12n25	0n57
F 2	22 45	17 43	1 55	22 47	0 25	20 51	1 26	17 1	1 17	3 1	1 13	4 2	1 33	12 22	0 36	6 5	0 20	1 10	16 47	13 28	13 2	11 36	12 26	0 57
S 3	22 40	19 0	2 53	22 56	0 14	21 1	1 24	16 49	1 17	3 3	1 13	4 2	1 33	12 21	0 36	6 5	0 20	1 10	16 47	13 26	13 1	11 34	12 26	0 57
S 4	22 35	19 20	3 42	23 3	0 4	21 10	1 22	16 38	1 16	3 5	1 12	4 2	1 33	12 21	0 36	6 5	0 20	1 10	16 48	13 24	13 0	11 32	12 27	0 56
M 5	22 29	18 46	4 20	23 9	0n 7	21 19	1 21	16 26	1 16	3 8	1 12	4 3	1 34	12 21	0 35	6 5	0 20	1 10	16 48	13 21	12 59	11 31	12 27	0 56
T 6	22 23	17 20	4 47	23 11	0 18	21 27	1 19	16 14	1 16	3 10	1 12	4 3	1 34	12 21	0 35	6 6	0 20	1 10	16 48	13 17	12 58	11 29	12 28	0 56
W 7	22 16	15 11	5 0	23 12	0 28	21 34	1 17	16 2	1 16	3 12	1 12	4 3	1 34	12 21	0 35	6 6	0 20	1 10	16 49	13 12	12 57	11 27	12 28	0 56
T 8	22 10	12 24	5 0	23 10	0 38	21 41	1 15	15 50	1 15	3 14	1 12	4 4	1 34	12 21	0 35	6 6	0 20	1 10	16 49	13 8	12 56	11 25	12 29	0 56
F 9	22 2	9 7	4 47	23 5	0 47	21 48	1 12	15 38	1 15	3 16	1 11	4 4	1 35	12 21	0 35	6 6	0 20	1 10	16 49	13 5	12 55	11 24	12 29	0 56
S 10	21 55	5 30	4 21	22 58	0 57	21 54	1 10	15 26	1 15	3 19	1 11	4 4	1 35	12 21	0 35	6 7	0 20	1 11	16 50	13 1	12 54	11 22	12 29	0 56
S 11	21 47	1 39	3 44	22 48	1 5	21 59	1 8	15 13	1 15	3 21	1 11	4 5	1 35	12 21	0 35	6 7	0 20	1 11	16 50	12 59	12 52	11 20	12 30	0 56
M12	21 38	2s18	2 57	22 35	1 13	22 3	1 6	15 1	1 15	3 24	1 11	4 5	1 35	12 21	0 35	6 7	0 20	1 11	16 50	12 58	12 51	11 19	12 30	0 56
T 13	21 29	6 12	2 2	22 20	1 20	22 7	1 4	14 48	1 14	3 26	1 11	4 6	1 35	12 21	0 35	6 8	0 20	1 11	16 51	12 57	12 50	11 17	12 31	0 56
W14	21 20	9 57	0 59	22 2	1 27	22 10	1 1	14 36	1 14	3 29	1 11	4 6	1 36	12 21	0 35	6 8	0 20	1 11	16 51	12 57	12 49	11 15	12 31	0 56
T 15	21 11	13 20	0n 8	21 43	1 33	22 13	0 59	14 23	1 14	3 32	1 10	4 7	1 36	12 21	0 35	6 8	0 20	1 11	16 51	12 57	12 48	11 13	12 31	0 56
F 16	21 1	16 10	1 17	21 20	1 38	22 15	0 57	14 10	1 14	3 34	1 10	4 8	1 36	12 21	0 35	6 9	0 20	1 12	16 52	12 57	12 47	11 12	12 32	0 56
S 17	20 51	18 12	2 24	20 56	1 42	22 17	0 54	13 57	1 13	3 37	1 10	4 8	1 36	12 21	0 35	6 9	0 20	1 12	16 52	12 56	12 46	11 10	12 32	0 56
S 18	20 40	19 12	3 24	20 30	1 46	22 18	0 52	13 44	1 13	3 40	1 10	4 9	1 36	12 21	0 35	6 9	0 20	1 12	16 52	12 55	12 45	11 8	12 32	0 56
M19	20 29	18 58	4 13	20 2	1 49	22 18	0 49	13 31	1 13	3 43	1 10	4 10	1 37	12 22	0 35	6 10	0 20	1 12	16 53	12 52	12 44	11 6	12 32	0 56
T 20	20 18	17 26	4 47	19 32	1 51	22 17	0 47	13 18	1 13	3 45	1 9	4 11	1 37	12 22	0 35	6 10	0 20	1 12	16 53	12 49	12 43	11 4	12 33	0 56
W21	20 7	14 40	5 0	19 0	1 52	22 16	0 45	13 5	1 13	3 48	1 9	4 12	1 37	12 22	0 35	6 10	0 20	1 12	16 53	12 45	12 42	11 3	12 33	0 56
T 22	19 55	10 53	4 53	18 28	1 53	22 15	0 42	12 52	1 12	3 51	1 9	4 12	1 37	12 22	0 35	6 11	0 20	1 13	16 54	12 42	12 41	11 1	12 33	0 56
F 23	19 42	6 26	4 24	17 54	1 53	22 12	0 40	12 38	1 12	3 54	1 9	4 13	1 38	12 22	0 35	6 11	0 20	1 13	16 54	12 39	12 40	10 59	12 33	0 56
S 24	19 30	1 39	3 39	17 19	1 52	22 9	0 37	12 25	1 12	3 57	1 9	4 14	1 38	12 23	0 35	6 12	0 20	1 13	16 54	12 36	12 39	10 57	12 33	0 56
S 25	19 17	3n 7	2 40	16 42	1 50	22 6	0 35	12 11	1 12	4 1	1 9	4 15	1 38	12 23	0 35	6 12	0 20	1 13	16 55	12 35	12 38	10 56	12 33	0 56
M26	19 4	7 34	1 33	16 6	1 48	22 1	0 32	11 58	1 11	4 4	1 8	4 16	1 38	12 23	0 35	6 13	0 20	1 14	16 55	12 34	12 37	10 54	12 34	0 56
T 27	18 50	11 29	0 22	15 28	1 45	21 57	0 29	11 44	1 11	4 7	1 8	4 17	1 38	12 23	0 35	6 13	0 20	1 14	16 55	12 34	12 35	10 52	12 34	0 56
W28	18 36	14 42	0s48	14 50	1 41	21 51	0 27	11 30	1 11	4 10	1 8	4 18	1 39	12 24	0 35	6 14	0 20	1 14	16 56	12 34	12 34	10 50	12 34	0 56
T 29	18 22	17 6	1 53	14 11	1 37	21 45	0 24	11 17	1 11	4 13	1 8	4 19	1 39	12 24	0 35	6 14	0 20	1 14	16 56	12 34	12 33	10 49	12 34	0 56
F 30	18 8	18 36	2 51	13 32	1 32	21 38	0 22	11 3	1 10	4 17	1 8	4 21	1 39	12 24	0 34	6 14	0 20	1 15	16 56	12 33	12 32	10 47	12 34	0 56
S 31	17n53	19n11	3s40	12n52	1n26	21n31	0s19	10n49	1n10	4s20	1n 8	4s22	1s39	12s25	0n34	6s15	0s20	1s15	16s57	12s31	12s31	10n45	12n34	0n56

Julian Day Number = 3116101.5, Delta T = 03h00m01s
Ecliptic obliquity = 23°12'13, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°15'25, Lahiri = 49°22'25

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3819
geocentric

AUGUST 3819 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 38 24	9♌44'51	2♋27	1♍11	20♋32	5♍14	13♎54	22°R43	4♏42	14°R45	10♉46	3°R15	3♏20	17♌20	0♉57	S 1
M 2	20 42 20	10°42'10	14°30	2°46	21°45	5°52	14° 3	22♓41	4°43	14♓44	10°47	3♏ 4	3°17	17°26	0°57	M 2
T 3	20 46 17	11°39'29	26°27	4°19	22°58	6°30	14°11	22°38	4°44	14°43	10°47	2°51	3°13	17°33	0°R57	T 3
W 4	20 50 13	12°36'48	8♌21	5°49	24°11	7° 8	14°20	22°35	4°45	14°41	10°47	2°38	3°10	17°40	0°57	W 4
T 5	20 54 10	13°34'07	20°13	7°18	25°24	7°46	14°29	22°32	4°46	14°40	10°47	2°24	3° 7	17°46	0°57	T 5
F 6	20 58 6	14°31'25	2♍ 4	8°44	26°37	8°23	14°38	22°29	4°47	14°39	10°47	2°12	3° 4	17°53	0°57	F 6
S 7	21 2 3	15°28'44	13°56	10° 8	27°50	9° 1	14°47	22°26	4°49	14°37	10°47	2° 1	3° 1	18° 0	0°57	S 7
S 8	21 5 59	16°26'03	25°52	11°29	29° 4	9°39	14°57	22°23	4°50	14°36	10°47	1°54	2°57	18° 7	0°57	S 8
M 9	21 9 56	17°23'21	7♎54	12°49	0♌17	10°17	15° 6	22°20	4°52	14°34	10°47	1°49	2°54	18°13	0°57	M 9
T 10	21 13 53	18°20'40	20° 5	14° 5	1°30	10°55	15°15	22°17	4°53	14°33	10°R47	1°47	2°51	18°20	0°56	T 10
W11	21 17 49	19°17'58	2♏29	15°20	2°43	11°32	15°25	22°13	4°55	14°32	10°47	1°D46	2°48	18°27	0°56	W11
T 12	21 21 46	20°15'16	15°11	16°31	3°57	12°10	15°35	22°10	4°56	14°30	10°47	1°R47	2°45	18°33	0°55	T 12
F 13	21 25 42	21°12'34	28°16	17°40	5°10	12°48	15°44	22° 6	4°58	14°29	10°47	1°46	2°42	18°40	0°55	F 13
S 14	21 29 39	22° 9'53	11♐47	18°47	6°23	13°26	15°54	22° 3	4°59	14°27	10°47	1°45	2°38	18°47	0°54	S 14
S 15	21 33 35	23° 7'11	25°46	19°51	7°36	14° 4	16° 4	21°59	5° 1	14°26	10°47	1°41	2°35	18°54	0°54	S 15
M16	21 37 32	24° 4'29	10♑13	20°52	8°50	14°42	16°14	21°56	5° 3	14°24	10°47	1°35	2°32	19° 0	0°53	M16
T 17	21 41 28	25° 1'47	25° 6	21°50	10° 3	15°19	16°24	21°52	5° 5	14°23	10°47	1°28	2°29	19° 7	0°52	T 17
W18	21 45 25	25°59'05	10♒16	22°44	11°17	15°57	16°34	21°48	5° 7	14°21	10°47	1°18	2°26	19°14	0°52	W18
T 19	21 49 22	26°56'24	25°35	23°36	12°30	16°35	16°44	21°44	5° 8	14°20	10°47	1° 9	2°22	19°20	0°51	T 19
F 20	21 53 18	27°53'43	10♓51	24°24	13°43	17°13	16°55	21°40	5°10	14°18	10°46	1° 1	2°19	19°27	0°50	F 20
S 21	21 57 15	28°51'02	25°52	25° 9	14°57	17°51	17° 5	21°36	5°12	14°17	10°46	0°55	2°16	19°34	0°49	S 21
S 22	22 1 11	29°48'22	10♈32	25°51	16°10	18°28	17°16	21°32	5°14	14°15	10°46	0°51	2°13	19°41	0°48	S 22
M23	22 5 8	0♍45'43	24°45	26°28	17°24	19° 6	17°26	21°28	5°16	14°13	10°46	0°D49	2°10	19°47	0°47	M23
T 24	22 9 4	1°43'05	8♉29	27° 2	18°37	19°44	17°37	21°24	5°19	14°12	10°45	0°49	2° 7	19°54	0°46	T 24
W25	22 13 1	2°40'27	21°46	27°31	19°51	20°22	17°48	21°20	5°21	14°10	10°45	0°50	2° 3	20° 1	0°45	W25
T 26	22 16 57	3°37'51	4♊39	27°57	21° 5	21° 0	17°58	21°16	5°23	14° 9	10°45	0°R50	2° 0	20° 7	0°44	T 26
F 27	22 20 54	4°35'15	17°11	28°18	22°18	21°38	18° 9	21°12	5°25	14° 7	10°44	0°50	1°57	20°14	0°43	F 27
S 28	22 24 51	5°32'40	29°28	28°34	23°32	22°15	18°20	21° 8	5°27	14° 6	10°44	0°47	1°54	20°21	0°42	S 28
S 29	22 28 47	6°30'06	11♋33	28°45	24°45	22°53	18°31	21° 3	5°30	14° 4	10°44	0°42	1°51	20°28	0°40	S 29
M30	22 32 44	7°27'33	23°31	28°52	25°59	23°31	18°42	20°59	5°32	14° 2	10°43	0°35	1°48	20°34	0°39	M30
T 31	22 36 40	8♍25'01	5♌24	28°R54	27♌13	24♍ 9	18♎54	20♓55	5♏35	14♓ 1	10♉43	0♏26	1♏44	20♌41	0♉38	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n38	18n52	4s18	12n12	1n20	21n23	0s16	10n35	1n10	4s24	1n 7	4s23	1s39	12s25	0n34	6s15	0s20	1s15	16s57	12s28	12s30	10n43	12n34	0n56
M 2	17 23	17 42	4 45	11 32	1 14	21 14	0 14	10 21	1 9	4 27	1 7	4 24	1 39	12 25	0 34	6 16	0 20	1 16	16 58	12 25	12 29	10 42	12 34	0 56
T 3	17 7	15 46	4 58	10 52	1 7	21 5	0 11	10 7	1 9	4 31	1 7	4 25	1 40	12 26	0 34	6 16	0 20	1 16	16 58	12 21	12 28	10 40	12 34	0 56
W 4	16 51	13 11	4 58	10 12	0 59	20 55	0 9	9 53	1 9	4 34	1 7	4 27	1 40	12 26	0 34	6 17	0 20	1 16	16 58	12 16	12 27	10 38	12 34	0 56
T 5	16 35	10 4	4 46	9 33	0 51	20 45	0 6	9 38	1 9	4 38	1 7	4 28	1 40	12 27	0 34	6 17	0 20	1 16	16 59	12 11	12 26	10 36	12 34	0 56
F 6	16 19	6 34	4 21	8 53	0 43	20 34	0 4	9 24	1 8	4 41	1 7	4 29	1 40	12 27	0 34	6 18	0 20	1 17	16 59	12 7	12 25	10 34	12 34	0 56
S 7	16 2	2 48	3 44	8 13	0 34	20 22	0 1	9 10	1 8	4 45	1 7	4 31	1 40	12 28	0 34	6 19	0 20	1 17	16 59	12 4	12 24	10 33	12 34	0 56
S 8	15 45	1s 6	2 58	7 34	0 25	20 10	0n 2	8 55	1 8	4 48	1 6	4 32	1 41	12 28	0 34	6 19	0 20	1 17	17 0	12 1	12 23	10 31	12 34	0 56
M 9	15 28	4 59	2 3	6 55	0 15	19 58	0 4	8 41	1 8	4 52	1 6	4 34	1 41	12 29	0 34	6 20	0 20	1 18	17 0	11 59	12 22	10 29	12 34	0 56
T 10	15 11	8 44	1 2	6 17	0 5	19 44	0 7	8 27	1 7	4 56	1 6	4 35	1 41	12 29	0 34	6 20	0 20	1 18	17 0	11 59	12 20	10 27	12 33	0 56
W11	14 53	12 9	0n 4	5 38	0s 6	19 30	0 9	8 12	1 7	5 0	1 6	4 36	1 41	12 30	0 34	6 21	0 20	1 18	17 1	11 58	12 19	10 26	12 33	0 56
T 12	14 35	15 6	1 11	5 1	0 16	19 16	0 12	7 57	1 7	5 3	1 6	4 38	1 41	12 30	0 34	6 21	0 20	1 19	17 1	11 58	12 18	10 24	12 33	0 56
F 13	14 17	17 22	2 16	4 24	0 27	19 1	0 14	7 43	1 6	5 7	1 6	4 39	1 41	12 31	0 34	6 22	0 20	1 19	17 2	11 58	12 17	10 22	12 33	0 56
S 14	13 59	18 45	3 16	3 48	0 39	18 46	0 17	7 28	1 6	5 11	1 6	4 41	1 42	12 31	0 34	6 22	0 20	1 20	17 2	11 58	12 16	10 20	12 33	0 56
S 15	13 41	19 2	4 6	3 12	0 50	18 30	0 19	7 14	1 6	5 15	1 5	4 43	1 42	12 32	0 34	6 23	0 20	1 20	17 2	11 57	12 15	10 18	12 32	0 56
M16	13 22	18 7	4 43	2 38	1 2	18 13	0 21	6 59	1 6	5 19	1 5	4 44	1 42	12 33	0 34	6 24	0 20	1 20	17 3	11 55	12 14	10 17	12 32	0 56
T 17	13 3	15 58	5 1	2 4	1 14	17 56	0 24	6 44	1 5	5 23	1 5	4 46	1 42	12 33	0 34	6 24	0 20	1 21	17 3	11 52	12 13	10 15	12 32	0 55
W18	12 44	12 41	4 59	1 31	1 27	17 39	0 26	6 29	1 5	5 27	1 5	4 47	1 42	12 34	0 34	6 25	0 20	1 21	17 3	11 49	12 12	10 13	12 32	0 55
T 19	12 25	8 31	4 36	1 0	1 39	17 21	0 29	6 14	1 5	5 31	1 5	4 49	1 42	12 35	0 34	6 25	0 20	1 21	17 4	11 46	12 11	10 11	12 31	0 55
F 20	12 5	3 49	3 54	0 29	1 52	17 2	0 31	6 0	1 4	5 35	1 5	4 51	1 42	12 35	0 34	6 26	0 20	1 22	17 4	11 43	12 10	10 10	12 31	0 55
S 21	11 46	1n 4	2 55	0s 0	2 4	16 43	0 33	5 45	1 4	5 39	1 5	4 52	1 43	12 36	0 34	6 27	0 20	1 22	17 4	11 41	12 9	10 8	12 31	0 55
S 22	11 26	5 46	1 46	0 28	2 17	16 24	0 35	5 30	1 4	5 43	1 5	4 54	1 43	12 37	0 34	6 27	0 20	1 23	17 5	11 39	12 8	10 6	12 30	0 55
M23	11 6	10 0	0 32	0 54	2 30	16 4	0 38	5 15	1 3	5 47	1 5	4 56	1 43	12 37	0 34	6 28	0 20	1 23	17 5	11 39	12 6	10 4	12 30	0 55
T 24	10 46	13 33	0s41	1 19	2 43	15 44	0 40	5 0	1 3	5 51	1 4	4 57	1 43	12 38	0 34	6 28	0 20	1 23	17 5	11 39	12 5	10 2	12 30	0 55
W25	10 25	16 16	1 50	1 43	2 55	15 23	0 42	4 45	1 3	5 55	1 4	4 59	1 43	12 39	0 34	6 29	0 20	1 24	17 6	11 39	12 4	10 1	12 29	0 55
T 26	10 5	18 3	2 51	2 4	3 8	15 2	0 44	4 30	1 2	6 0	1 4	5 1	1 43	12 40	0 34	6 30	0 20	1 24	17 6	11 39	12 3	9 59	12 29	0 55
F 27	9 44	18 55	3 42	2 24	3 20	14 40	0 46	4 15	1 2	6 4	1 4	5 3	1 43	12 40	0 33	6 30	0 20	1 25	17 6	11 39	12 2	9 57	12 28	0 55
S 28	9 23	18 50	4 22	2 41	3 32	14 18	0 48	3 59	1 2	6 8	1 4	5 4	1 43	12 41	0 33	6 31	0 20	1 25	17 7	11 38	12 1	9 55	12 28	0 55
S 29	9 2	17 54	4 49	2 56	3 44	13 56	0 50	3 44	1 2	6 12	1 4	5 6	1 44	12 42	0 33	6 32	0 20	1 26	17 7	11 36	12 0	9 53	12 27	0 55
M30	8 41	16 11	5 4	3 9	3 55	13 33	0 52	3 29	1 1	6 16	1 4	5 8	1 44	12 43	0 33	6 32	0 21	1 26	17 7	11 34	11 59	9 52	12 27	0 55
T 31	8n20	13n48	5s 5	3s19	4s 6	13n10	0n54	3n14	1n 1	6s21	1n 4	5s10	1s44	12s44	0n33	6s33	0s21	1s26	17s 8	11s31	11s58	9n50	12n26	0n55

Julian Day Number = 3116132.5, Delta T = 03h00m02s
Ecliptic obliquity = 23°12'13, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°15'29, Lahiri = 49°22'29

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ASTRODIENST EPHEMERIS for the year 3819
geocentric

SEPTEMBER 3819 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 40 37	9♍22'30	17♌16	28°R50	28♌27	24♍47	19♎ 5	20°R50	5♏37	13°R59	10°R42	0°R16	1♏41	20♌48	0°R36	W 1
T 2	22 44 33	10°19'59	29° 7	28♍41	29°40	25°25	19°16	20♓46	5°40	13♓57	10♉42	0♏ 7	1°38	20°54	0♉35	T 2
F 3	22 48 30	11°17'30	11♍ 1	28°27	0♍54	26° 3	19°27	20°42	5°42	13°56	10°41	29♎58	1°35	21° 1	0°33	F 3
S 4	22 52 26	12°15'01	22°59	28° 8	2° 8	26°41	19°39	20°37	5°45	13°54	10°41	29°51	1°32	21° 8	0°32	S 4
S 5	22 56 23	13°12'33	5♎ 2	27°43	3°22	27°19	19°50	20°33	5°47	13°53	10°40	29°46	1°28	21°15	0°30	S 5
M 6	23 0 20	14°10'06	17°12	27°14	4°36	27°57	20° 2	20°28	5°50	13°51	10°40	29°43	1°25	21°21	0°29	M 6
T 7	23 4 16	15° 7'39	29°32	26°40	5°50	28°34	20°13	20°24	5°53	13°49	10°39	29°D42	1°22	21°28	0°27	T 7
W 8	23 8 13	16° 5'14	12♏ 4	26° 2	7° 3	29°12	20°25	20°19	5°55	13°48	10°39	29°43	1°19	21°35	0°25	W 8
T 9	23 12 9	17° 2'49	24°51	25°20	8°17	29°50	20°37	20°15	5°58	13°46	10°38	29°44	1°16	21°41	0°23	T 9
F 10	23 16 6	18° 0'25	7♐57	24°35	9°31	0♎28	20°48	20°10	6° 1	13°44	10°37	29°45	1°13	21°48	0°22	F 10
S 11	23 20 2	18°58'02	21°24	23°47	10°45	1° 6	21° 0	20° 6	6° 4	13°43	10°37	29°R46	1° 9	21°55	0°20	S 11
S 12	23 23 59	19°55'39	5♑16	22°58	11°59	1°44	21°12	20° 1	6° 7	13°41	10°36	29°45	1° 6	22° 2	0°18	S 12
M13	23 27 55	20°53'18	19°31	22° 8	13°13	2°22	21°24	19°57	6° 9	13°39	10°35	29°42	1° 3	22° 8	0°16	M13
T 14	23 31 52	21°50'57	4♒ 8	21°18	14°27	3° 0	21°36	19°52	6°12	13°38	10°35	29°38	1° 0	22°15	0°14	T 14
W15	23 35 49	22°48'37	19° 2	20°29	15°41	3°38	21°48	19°48	6°15	13°36	10°34	29°33	0°57	22°22	0°12	W15
T 16	23 39 45	23°46'18	4♓ 7	19°42	16°55	4°16	22° 0	19°43	6°18	13°35	10°33	29°28	0°54	22°28	0°10	T 16
F 17	23 43 42	24°44'00	19°12	18°58	18° 9	4°54	22°12	19°39	6°21	13°33	10°33	29°23	0°50	22°35	0° 8	F 17
S 18	23 47 38	25°41'43	4♈ 8	18°19	19°23	5°32	22°24	19°34	6°24	13°31	10°32	29°20	0°47	22°42	0° 6	S 18
S 19	23 51 35	26°39'27	18°47	17°44	20°38	6°10	22°37	19°30	6°28	13°30	10°31	29°18	0°44	22°49	0° 4	S 19
M20	23 55 31	27°37'13	3♉ 3	17°15	21°52	6°48	22°49	19°25	6°31	13°28	10°30	29°D17	0°41	22°55	0° 2	M20
T 21	23 59 28	28°35'01	16°52	16°52	23° 6	7°26	23° 1	19°21	6°34	13°27	10°29	29°18	0°38	23° 2	29♈59	T 21
W22	0 3 24	29°32'50	0♊15	16°37	24°20	8° 4	23°13	19°17	6°37	13°25	10°29	29°20	0°34	23° 9	29°57	W22
T 23	0 7 21	0♎30'40	13°13	16°28	25°34	8°42	23°26	19°12	6°40	13°24	10°28	29°21	0°31	23°15	29°55	T 23
F 24	0 11 17	1°28'32	25°49	16°D28	26°48	9°20	23°38	19° 8	6°43	13°22	10°27	29°R22	0°28	23°22	29°53	F 24
S 25	0 15 14	2°26'26	8♋ 8	16°35	28° 3	9°58	23°51	19° 4	6°47	13°21	10°26	29°22	0°25	23°29	29°51	S 25
S 26	0 19 11	3°24'22	20°13	16°50	29°17	10°37	24° 3	18°59	6°50	13°19	10°25	29°21	0°22	23°36	29°48	S 26
M27	0 23 7	4°22'19	2♌10	17°14	0♎31	11°15	24°15	18°55	6°53	13°18	10°24	29°19	0°19	23°42	29°46	M27
T 28	0 27 4	5°20'18	14° 2	17°46	1°46	11°53	24°28	18°51	6°57	13°16	10°23	29°16	0°15	23°49	29°44	T 28
W29	0 31 0	6°18'18	25°54	18°26	3° 0	12°31	24°41	18°46	7° 0	13°15	10°23	29°12	0°12	23°56	29°41	W29
T 30	0 34 57	7♎16'20	7♍47	19♍13	4♎14	13♎ 9	24♎53	18♓42	7♏ 3	13♓13	10♉22	29♎ 8	0♏ 9	24♌ 2	29♈39	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n59	10n51	4s53	3s27	4s16	12n46	0n56	2n59	1n 1	6s25	1n 4	5s11	1s44	12s44	0n33	6s33	0s21	1s27	17s 8	11s27	11s57	9n48	12n26	0n55
T 2	7 37	7 28	4 28	3 32	4 25	12 22	0 58	2 44	1 0	6 29	1 3	5 13	1 44	12 45	0 33	6 34	0 21	1 27	17 8	11 24	11 56	9 46	12 25	0 55
F 3	7 16	3 47	3 52	3 34	4 33	11 58	0 59	2 29	1 0	6 34	1 3	5 15	1 44	12 46	0 33	6 35	0 21	1 28	17 9	11 21	11 54	9 44	12 25	0 55
S 4	6 54	0s 4	3 5	3 33	4 40	11 34	1 1	2 13	1 0	6 38	1 3	5 17	1 44	12 47	0 33	6 35	0 21	1 28	17 9	11 19	11 53	9 43	12 24	0 55
S 5	6 32	3 58	2 9	3 29	4 46	11 9	1 3	1 58	0 59	6 42	1 3	5 19	1 44	12 48	0 33	6 36	0 21	1 29	17 9	11 17	11 52	9 41	12 24	0 55
M 6	6 10	7 44	1 7	3 22	4 51	10 44	1 4	1 43	0 59	6 47	1 3	5 21	1 44	12 49	0 33	6 37	0 21	1 29	17 10	11 16	11 51	9 39	12 23	0 55
T 7	5 48	11 13	0 1	3 12	4 55	10 18	1 6	1 28	0 59	6 51	1 3	5 22	1 45	12 50	0 33	6 37	0 21	1 30	17 10	11 15	11 50	9 37	12 22	0 55
W 8	5 26	14 15	1n 7	2 59	4 56	9 53	1 7	1 12	0 58	6 56	1 3	5 24	1 45	12 51	0 33	6 38	0 21	1 30	17 10	11 16	11 49	9 35	12 22	0 55
T 9	5 4	16 39	2 12	2 43	4 57	9 27	1 9	0 57	0 58	7 0	1 3	5 26	1 45	12 52	0 33	6 38	0 21	1 30	17 11	11 16	11 48	9 34	12 21	0 55
F 10	4 42	18 15	3 12	2 23	4 55	9 0	1 10	0 42	0 58	7 4	1 3	5 28	1 45	12 53	0 33	6 39	0 21	1 31	17 11	11 17	11 47	9 32	12 20	0 55
S 11	4 19	18 52	4 4	2 2	4 52	8 34	1 11	0 27	0 57	7 9	1 3	5 30	1 45	12 53	0 33	6 40	0 21	1 31	17 11	11 17	11 46	9 30	12 20	0 55
S 12	3 57	18 23	4 43	1 38	4 46	8 7	1 13	0 11	0 57	7 13	1 3	5 31	1 45	12 54	0 33	6 40	0 21	1 32	17 12	11 16	11 45	9 28	12 19	0 55
M13	3 35	16 45	5 6	1 11	4 39	7 40	1 14	0s 4	0 57	7 18	1 3	5 33	1 45	12 55	0 33	6 41	0 21	1 32	17 12	11 15	11 44	9 26	12 18	0 55
T 14	3 12	14 1	5 10	0 44	4 30	7 13	1 15	0 19	0 56	7 22	1 2	5 35	1 45	12 56	0 33	6 42	0 21	1 33	17 12	11 14	11 42	9 25	12 18	0 55
W15	2 50	10 19	4 53	0 15	4 19	6 46	1 16	0 34	0 56	7 27	1 2	5 37	1 45	12 57	0 33	6 42	0 21	1 33	17 12	11 12	11 41	9 23	12 17	0 54
T 16	2 27	5 55	4 16	0n15	4 7	6 18	1 17	0 50	0 56	7 31	1 2	5 39	1 45	12 58	0 33	6 43	0 21	1 34	17 13	11 10	11 40	9 21	12 16	0 54
F 17	2 4	1 9	3 21	0 44	3 53	5 50	1 18	1 5	0 55	7 36	1 2	5 41	1 45	12 59	0 33	6 43	0 21	1 34	17 13	11 9	11 39	9 19	12 16	0 54
S 18	1 42	3n40	2 13	1 14	3 38	5 23	1 19	1 20	0 55	7 40	1 2	5 42	1 45	13 0	0 33	6 44	0 21	1 35	17 13	11 8	11 38	9 17	12 15	0 54
S 19	1 19	8 10	0 57	1 42	3 22	4 54	1 20	1 35	0 54	7 45	1 2	5 44	1 45	13 1	0 33	6 45	0 21	1 35	17 13	11 7	11 37	9 16	12 14	0 54
M20	0 56	12 5	0s21	2 9	3 4	4 26	1 21	1 51	0 54	7 49	1 2	5 46	1 45	13 2	0 33	6 45	0 21	1 36	17 14	11 7	11 36	9 14	12 13	0 54
T 21	0 33	15 12	1 35	2 35	2 46	3 58	1 22	2 6	0 54	7 54	1 2	5 48	1 45	13 4	0 33	6 46	0 21	1 36	17 14	11 7	11 35	9 12	12 12	0 54
W22	0 11	17 22	2 41	2 58	2 28	3 29	1 22	2 21	0 53	7 59	1 2	5 49	1 45	13 5	0 33	6 46	0 21	1 36	17 14	11 8	11 34	9 10	12 12	0 54
T 23	0s12	18 34	3 38	3 18	2 9	3 1	1 23	2 36	0 53	8 3	1 2	5 51	1 45	13 6	0 33	6 47	0 21	1 37	17 14	11 8	11 33	9 8	12 11	0 54
F 24	0 35	18 47	4 22	3 36	1 50	2 32	1 23	2 51	0 53	8 8	1 2	5 53	1 45	13 7	0 33	6 48	0 21	1 37	17 15	11 9	11 31	9 6	12 10	0 54
S 25	0 58	18 5	4 53	3 50	1 31	2 3	1 24	3 7	0 52	8 12	1 2	5 54	1 45	13 8	0 33	6 48	0 21	1 38	17 15	11 9	11 30	9 5	12 9	0 54
S 26	1 20	16 35	5 10	4 1	1 13	1 34	1 24	3 22	0 52	8 17	1 2	5 56	1 45	13 9	0 33	6 49	0 21	1 38	17 15	11 8	11 29	9 3	12 8	0 54
M27	1 43	14 23	5 13	4 9	0 55	1 5	1 25	3 37	0 52	8 21	1 2	5 58	1 45	13 10	0 33	6 49	0 21	1 39	17 15	11 7	11 28	9 1	12 7	0 54
T 28	2 6	11 36	5 4	4 13	0 37	0 36	1 25	3 52	0 51	8 26	1 2	5 59	1 45	13 11	0 33	6 50	0 21	1 39	17 16	11 6	11 27	8 59	12 6	0 54
W29	2 29	8 21	4 41	4 13	0 21	0 7	1 25	4 7	0 51	8 31	1 2	6 1	1 45	13 12	0 33	6 51	0 21	1 40	17 16	11 5	11 26	8 57	12 6	0 54
T 30	2s52	4n45	4s 6	4n 9	0s 5	0s22	1n25	4s22	0n50	8s35	1n 2	6s 3	1s45	13s13	0n33	6s51	0s21	1s40	17s16	11s 4	11s25	8n56	12n 5	0n54

Julian Day Number = 3116163.5, Delta T = 03h00m03s
Ecliptic obliquity = 23°12'14, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°15'33, Lahiri = 49°22'34

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ASTRODIENST EPHEMERIS for the year 3819
geocentric

OCTOBER 3819 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 38 53	8♎14'24	19♍46	20♍ 8	5♎29	13♎47	25♎ 6	18°R38	7♏ 7	13°R12	10°R21	29°R 5	0♏ 6	24♑ 9	29°R36	F 1
S 2	0 42 50	9°12'29	1♎52	21°10	6°43	14°26	25°18	18♓34	7°10	13♓10	10♉20	29♎ 2	0° 3	24°16	29♈34	S 2
S 3	0 46 46	10°10'36	14° 6	22°19	7°57	15° 4	25°31	18°30	7°14	13° 9	10°19	29° 1	29♎59	24°23	29°31	S 3
M 4	0 50 43	11° 8'44	26°31	23°34	9°12	15°42	25°44	18°26	7°17	13° 7	10°18	29°D 0	29°56	24°29	29°29	M 4
T 5	0 54 39	12° 6'54	9♏ 6	24°55	10°26	16°20	25°56	18°22	7°21	13° 6	10°17	29° 0	29°53	24°36	29°26	T 5
W 6	0 58 36	13° 5'06	21°55	26°21	11°41	16°58	26° 9	18°18	7°24	13° 5	10°16	29° 1	29°50	24°43	29°24	W 6
T 7	1 2 33	14° 3'19	4♐57	27°53	12°55	17°37	26°22	18°14	7°28	13° 3	10°15	29° 2	29°47	24°49	29°21	T 7
F 8	1 6 29	15° 1'33	18°14	29°28	14° 9	18°15	26°35	18°11	7°31	13° 2	10°14	29° 3	29°44	24°56	29°19	F 8
S 9	1 10 26	15°59'49	1♑46	1♎ 7	15°24	18°53	26°48	18° 7	7°35	13° 1	10°13	29° 4	29°40	25° 3	29°16	S 9
S 10	1 14 22	16°58'06	15°36	2°49	16°38	19°32	27° 0	18° 3	7°38	12°59	10°12	29°R 5	29°37	25° 9	29°14	S 10
M11	1 18 19	17°56'25	29°42	4°34	17°53	20°10	27°13	18° 0	7°42	12°58	10°11	29° 4	29°34	25°16	29°11	M11
T 12	1 22 15	18°54'45	14♒ 3	6°21	19° 7	20°48	27°26	17°56	7°46	12°57	10° 9	29° 4	29°31	25°23	29° 8	T 12
W13	1 26 12	19°53'06	28°35	8°10	20°22	21°27	27°39	17°53	7°49	12°56	10° 8	29° 3	29°28	25°30	29° 6	W13
T 14	1 30 8	20°51'29	13♓15	10° 0	21°36	22° 5	27°52	17°49	7°53	12°54	10° 7	29° 2	29°25	25°36	29° 3	T 14
F 15	1 34 5	21°49'53	27°57	11°51	22°51	22°43	28° 5	17°46	7°57	12°53	10° 6	29° 1	29°21	25°43	29° 0	F 15
S 16	1 38 2	22°48'19	12♈33	13°43	24° 5	23°22	28°18	17°43	8° 0	12°52	10° 5	29° 0	29°18	25°50	28°58	S 16
S 17	1 41 58	23°46'46	26°57	15°35	25°20	24° 0	28°30	17°39	8° 4	12°51	10° 4	29°D 0	29°15	25°56	28°55	S 17
M18	1 45 55	24°45'16	11♉ 5	17°28	26°35	24°38	28°43	17°36	8° 8	12°50	10° 3	29° 0	29°12	26° 3	28°52	M18
T 19	1 49 51	25°43'47	24°51	19°20	27°49	25°17	28°56	17°33	8°11	12°49	10° 2	29° 1	29° 9	26°10	28°50	T 19
W20	1 53 48	26°42'21	8♊15	21°12	29° 4	25°55	29° 9	17°30	8°15	12°48	10° 1	29° 1	29° 5	26°17	28°47	W20
T 21	1 57 44	27°40'56	21°16	23° 3	0♏18	26°34	29°22	17°27	8°19	12°47	10° 0	29° 1	29° 2	26°23	28°44	T 21
F 22	2 1 41	28°39'34	3♋55	24°54	1°33	27°12	29°35	17°25	8°23	12°46	9°58	29°R 1	28°59	26°30	28°42	F 22
S 23	2 5 37	29°38'13	16°17	26°45	2°48	27°51	29°48	17°22	8°26	12°45	9°57	29° 1	28°56	26°37	28°39	S 23
S 24	2 9 34	0♏36'55	28°24	28°34	4° 2	28°29	0♏ 1	17°19	8°30	12°44	9°56	29°D 1	28°53	26°43	28°36	S 24
M25	2 13 31	1°35'39	10♑22	0♏23	5°17	29° 8	0°14	17°17	8°34	12°43	9°55	29° 1	28°50	26°50	28°34	M25
T 26	2 17 27	2°34'25	22°15	2°11	6°31	29°46	0°27	17°14	8°38	12°42	9°54	29° 1	28°46	26°57	28°31	T 26
W27	2 21 24	3°33'13	4♍ 7	3°59	7°46	0♏25	0°40	17°12	8°41	12°41	9°53	29° 2	28°43	27° 4	28°28	W27
T 28	2 25 20	4°32'03	16° 2	5°45	9° 1	1° 4	0°53	17° 9	8°45	12°40	9°52	29° 2	28°40	27°10	28°26	T 28
F 29	2 29 17	5°30'55	28° 5	7°31	10°15	1°42	1° 6	17° 7	8°49	12°39	9°50	29° 3	28°37	27°17	28°23	F 29
S 30	2 33 13	6°29'49	10♎19	9°15	11°30	2°21	1°19	17° 5	8°53	12°38	9°49	29° 4	28°34	27°24	28°20	S 30
S 31	2 37 10	7♏28'45	22♎46	10♏59	12♏45	3♏ 0	1♏32	17♓ 3	8♏56	12♓38	9♉48	29°R 4	28♎30	27♑30	28♈18	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	3s14	0n57	3s20	4n 2	0n11	0s51	1n25	4s37	0n50	8s40	1n 2	6s 4	1s45	13s14	0n33	6s52	0s21	1s41	17s16	11s 2	11s24	8n54	12n 4	0n54	F 1
S 2	3 37	2s56	2 24	3 51	0 25	1 20	1 25	4 52	0 50	8 44	1 1	6 6	1 45	13 16	0 32	6 52	0 21	1 41	17 16	11 2	11 23	8 52	12 3	0 54	S 2
S 3	4 0	6 46	1 21	3 36	0 38	1 49	1 25	5 7	0 49	8 49	1 1	6 8	1 45	13 17	0 32	6 53	0 21	1 42	17 17	11 1	11 22	8 50	12 2	0 54	S 3
M 4	4 22	10 21	0 14	3 18	0 50	2 18	1 25	5 22	0 49	8 54	1 1	6 9	1 45	13 18	0 32	6 53	0 21	1 42	17 17	11 1	11 20	8 48	12 1	0 53	M 4
T 5	4 45	13 31	0n56	2 56	1 1	2 47	1 25	5 37	0 49	8 58	1 1	6 11	1 45	13 19	0 32	6 54	0 21	1 43	17 17	11 1	11 19	8 46	12 0	0 53	T 5
W 6	5 7	16 5	2 3	2 31	1 10	3 16	1 25	5 52	0 48	9 3	1 1	6 12	1 45	13 20	0 32	6 54	0 21	1 43	17 17	11 1	11 18	8 45	11 59	0 53	W 6
T 7	5 29	17 52	3 6	2 3	1 19	3 45	1 24	6 7	0 48	9 7	1 1	6 14	1 45	13 21	0 32	6 55	0 21	1 43	17 17	11 2	11 17	8 43	11 58	0 53	T 7
F 8	5 52	18 42	4 0	1 32	1 27	4 14	1 24	6 21	0 47	9 12	1 1	6 15	1 45	13 22	0 32	6 55	0 21	1 44	17 17	11 2	11 16	8 41	11 57	0 53	F 8
S 9	6 14	18 30	4 42	0 59	1 33	4 43	1 24	6 36	0 47	9 17	1 1	6 16	1 45	13 24	0 32	6 56	0 21	1 44	17 18	11 2	11 15	8 39	11 56	0 53	S 9
S 10	6 36	17 12	5 8	0 24	1 38	5 12	1 23	6 51	0 47	9 21	1 1	6 18	1 45	13 25	0 32	6 56	0 21	1 45	17 18	11 2	11 14	8 37	11 55	0 53	S 10
M11	6 58	14 51	5 17	0s14	1 42	5 40	1 23	7 5	0 46	9 26	1 1	6 19	1 45	13 26	0 32	6 57	0 21	1 45	17 18	11 2	11 13	8 36	11 54	0 53	M11
T 12	7 20	11 34	5 6	0 53	1 46	6 9	1 22	7 20	0 46	9 30	1 1	6 20	1 45	13 27	0 32	6 57	0 21	1 46	17 18	11 2	11 12	8 34	11 53	0 53	T 12
W13	7 42	7 32	4 36	1 33	1 48	6 37	1 21	7 35	0 45	9 35	1 1	6 22	1 45	13 28	0 32	6 58	0 21	1 46	17 18	11 2	11 10	8 32	11 52	0 53	W13
T 14	8 4	3 1	3 47	2 15	1 49	7 6	1 21	7 49	0 45	9 39	1 1	6 23	1 45	13 29	0 32	6 58	0 21	1 47	17 18	11 1	11 9	8 30	11 51	0 53	T 14
F 15	8 26	1n42	2 44	2 57	1 50	7 34	1 20	8 4	0 45	9 44	1 1	6 24	1 45	13 31	0 32	6 59	0 21	1 47	17 18	11 1	11 8	8 28	11 50	0 53	F 15
S 16	8 47	6 18	1 30	3 41	1 49	8 2	1 19	8 18	0 44	9 49	1 1	6 26	1 45	13 32	0 32	6 59	0 21	1 47	17 19	11 1	11 7	8 26	11 49	0 53	S 16
S 17	9 8	10 28	0 11	4 25	1 48	8 30	1 18	8 32	0 44	9 53	1 1	6 27	1 45	13 33	0 32	7 0	0 21	1 48	17 19	11 1	11 6	8 25	11 48	0 53	S 17
M18	9 30	13 57	1s 7	5 9	1 47	8 57	1 17	8 47	0 43	9 58	1 1	6 28	1 45	13 34	0 32	7 0	0 21	1 48	17 19	11 1	11 5	8 23	11 47	0 53	M18
T 19	9 51	16 33	2 19	5 53	1 44	9 25	1 16	9 1	0 43	10 2	1 1	6 29	1 45	13 35	0 32	7 0	0 21	1 49	17 19	11 1	11 4	8 21	11 46	0 52	T 19
W20	10 12	18 9	3 21	6 37	1 41	9 52	1 15	9 15	0 43	10 7	1 1	6 30	1 45	13 37	0 32	7 1	0 21	1 49	17 19	11 1	11 3	8 19	11 45	0 52	W20
T 21	10 33	18 45	4 11	7 22	1 38	10 19	1 14	9 29	0 42	10 11	1 1	6 31	1 45	13 38	0 32	7 1	0 21	1 49	17 19	11 1	11 2	8 17	11 44	0 52	T 21
F 22	10 54	18 21	4 48	8 5	1 34	10 46	1 12	9 44	0 42	10 16	1 1	6 32	1 45	13 39	0 32	7 2	0 21	1 50	17 19	11 1	11 0	8 15	11 43	0 52	F 22
S 23	11 14	17 6	5 10	8 49	1 30	11 12	1 11	9 58	0 41	10 20	1 1	6 33	1 45	13 40	0 32	7 2	0 21	1 50	17 19	11 1	10 59	8 14	11 42	0 52	S 23
S 24	11 35	15 6	5 17	9 32	1 25	11 39	1 10	10 12	0 41	10 25	1 1	6 34	1 45	13 41	0 32	7 2	0 21	1 51	17 19	11 1	10 58	8 12	11 41	0 52	S 24
M25	11 55	12 28	5 11	10 15	1 20	12 5	1 8	10 26	0 41	10 29	1 1	6 35	1 45	13 43	0 32	7 3	0 21	1 51	17 19	11 1	10 57	8 10	11 40	0 52	M25
T 26	12 15	9 21	4 52	10 57	1 14	12 30	1 7	10 39	0 40	10 34	1 1	6 36	1 44	13 44	0 32	7 3	0 21	1 51	17 19	11 1	10 56	8 8	11 39	0 52	T 26
W27	12 35	5 52	4 20	11 38	1 9	12 56	1 5	10 53	0 40	10 38	1 1	6 37	1 44	13 45	0 32	7 3	0 21	1 52	17 19	11 1	10 55	8 6	11 38	0 52	W27
T 28	12 54	2 7	3 37	12 19	1 3	13 21	1 4	11 7	0 39	10 43	1 1	6 38	1 44	13 46	0 32	7 4	0 21	1 52	17 19	11 2	10 54	8 4	11 37	0 52	T 28
F 29	13 14	1s45	2 43	12 59	0 57	13 46	1 2	11 21	0 39	10 47	1 1	6 39	1 44	13 47	0 32	7 4	0 21	1 53	17 19	11 2	10 53	8 3	11 36	0 52	F 29
S 30	13 33	5 37	1 42	13 38	0 50	14 10	1 1	11 34	0 38	10 51	1 1	6 39	1 44	13 49	0 32	7 4	0 21	1 53	17 19	11 2	10 51	8 1	11 35	0 52	S 30
S 31	13s52	9s19	0s35	14s17	0n44	14s34	0n59	11s48	0n38	10s56	1n 1	6s40	1s44	13s50	0n32	7s 5	0s21	1s53	17s19	11s 2	10s50	7n59	11n34	0n52	S 31

Julian Day Number = 3116193.5, Delta T = 03h00m04s
Ecliptic obliquity = 23°12'14, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°15'37, Lahiri = 49°22'38

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ASTRODIENST EPHEMERIS for the year 3819
geocentric

NOVEMBER 3819 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 41 6	8♏27'44	5♏27	12♏42	14♏ 0	3♏38	1♏44	17°R 1	9♏ 0	12°R37	9°R47	29°R 4	28♎27	27♌37	28°R15	M 1
T 2	2 45 3	9°26'44	18°24	14°24	15°14	4°17	1°57	16♓59	9° 4	12♓36	9♉46	29♎ 3	28°24	27°44	28♈12	T 2
W 3	2 48 59	10°25'46	1♐35	16° 6	16°29	4°56	2°10	16°57	9° 8	12°35	9°45	29° 2	28°21	27°50	28°10	W 3
T 4	2 52 56	11°24'50	15° 1	17°46	17°44	5°34	2°23	16°55	9°12	12°35	9°43	29° 1	28°18	27°57	28° 7	T 4
F 5	2 56 53	12°23'56	28°39	19°26	18°58	6°13	2°36	16°54	9°15	12°34	9°42	28°59	28°15	28° 4	28° 5	F 5
S 6	3 0 49	13°23'04	12♑29	21° 5	20°13	6°52	2°49	16°52	9°19	12°33	9°41	28°57	28°11	28°11	28° 2	S 6
S 7	3 4 46	14°22'13	26°28	22°43	21°28	7°31	3° 2	16°51	9°23	12°33	9°40	28°56	28° 8	28°17	28° 0	S 7
M 8	3 8 42	15°21'24	10♒34	24°20	22°43	8°10	3°14	16°50	9°27	12°32	9°39	28°D56	28° 5	28°24	27°57	M 8
T 9	3 12 39	16°20'37	24°46	25°57	23°57	8°49	3°27	16°48	9°30	12°32	9°38	28°56	28° 2	28°31	27°55	T 9
W10	3 16 35	17°19'51	9♓ 0	27°33	25°12	9°27	3°40	16°47	9°34	12°31	9°37	28°56	27°59	28°37	27°52	W10
T 11	3 20 32	18°19'06	23°16	29° 8	26°27	10° 6	3°53	16°46	9°38	12°31	9°35	28°58	27°56	28°44	27°50	T 11
F 12	3 24 28	19°18'24	7♈29	0♗42	27°42	10°45	4° 5	16°45	9°42	12°31	9°34	28°59	27°52	28°51	27°47	F 12
S 13	3 28 25	20°17'43	21°37	2°16	28°56	11°24	4°18	16°45	9°45	12°30	9°33	29° 0	27°49	28°57	27°45	S 13
S 14	3 32 22	21°17'04	5♉37	3°49	0♗11	12° 3	4°31	16°44	9°49	12°30	9°32	29°R 0	27°46	29° 4	27°42	S 14
M15	3 36 18	22°16'26	19°24	5°22	1°26	12°42	4°43	16°43	9°53	12°29	9°31	28°59	27°43	29°11	27°40	M15
T 16	3 40 15	23°15'51	2♊57	6°53	2°41	13°21	4°56	16°43	9°57	12°29	9°30	28°56	27°40	29°18	27°37	T 16
W17	3 44 11	24°15'18	16°12	8°25	3°56	14° 0	5° 9	16°42	10° 0	12°29	9°29	28°53	27°36	29°24	27°35	W17
T 18	3 48 8	25°14'47	29° 8	9°55	5°10	14°39	5°21	16°42	10° 4	12°29	9°27	28°49	27°33	29°31	27°33	T 18
F 19	3 52 4	26°14'18	11♋47	11°25	6°25	15°18	5°34	16°42	10° 8	12°29	9°26	28°44	27°30	29°38	27°31	F 19
S 20	3 56 1	27°13'51	24° 9	12°54	7°40	15°57	5°46	16°42	10°11	12°28	9°25	28°40	27°27	29°44	27°28	S 20
S 21	3 59 57	28°13'26	6♌17	14°23	8°55	16°36	5°59	16°D42	10°15	12°28	9°24	28°37	27°24	29°51	27°26	S 21
M22	4 3 54	29°13'03	18°15	15°51	10°10	17°16	6°11	16°42	10°19	12°28	9°23	28°35	27°21	29°58	27°24	M22
T 23	4 7 51	0♗12'43	0♍ 8	17°19	11°24	17°55	6°23	16°42	10°22	12°28	9°22	28°D34	27°17	0♍ 4	27°22	T 23
W24	4 11 47	1°12'24	11°59	18°45	12°39	18°34	6°36	16°42	10°26	12°D28	9°21	28°35	27°14	0°11	27°20	W24
T 25	4 15 44	2°12'08	23°55	20°12	13°54	19°13	6°48	16°43	10°29	12°28	9°20	28°36	27°11	0°18	27°18	T 25
F 26	4 19 40	3°11'54	5♎59	21°37	15° 9	19°52	7° 0	16°43	10°33	12°28	9°19	28°38	27° 8	0°25	27°15	F 26
S 27	4 23 37	4°11'42	18°17	23° 2	16°24	20°32	7°13	16°44	10°37	12°28	9°18	28°39	27° 5	0°31	27°13	S 27
S 28	4 27 33	5°11'32	0♏52	24°26	17°38	21°11	7°25	16°44	10°40	12°28	9°17	28°R40	27° 2	0°38	27°11	S 28
M29	4 31 30	6°11'24	13°47	25°49	18°53	21°50	7°37	16°45	10°44	12°29	9°16	28°39	26°58	0°45	27°10	M29
T 30	4 35 26	7♐11'18	27♏ 3	27♐11	20♐ 8	22♏30	7♏49	16♓46	10♏47	12♓29	9♉15	28♎36	26♎55	0♍51	27♈ 8	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	14s11	12s39	0n35	14s54	0n37	14s58	0n57	12s 1	0n38	11s 0	1n 1	6s41	1s44	13s51	0n32	7s 5	0s21	1s54	17s20	11s 2	10s49	7n57	11n33	0n51	M 1
T 2	14 30	15 27	1 45	15 31	0 31	15 22	0 56	12 14	0 37	11 5	1 1	6 41	1 44	13 52	0 32	7 5	0 21	1 54	17 20	11 2	10 48	7 55	11 32	0 51	T 2
W 3	14 48	17 29	2 50	16 7	0 24	15 45	0 54	12 28	0 37	11 9	1 1	6 42	1 44	13 53	0 32	7 6	0 21	1 54	17 20	11 2	10 47	7 53	11 31	0 51	W 3
T 4	15 6	18 36	3 48	16 41	0 17	16 7	0 52	12 41	0 36	11 13	1 1	6 43	1 44	13 55	0 32	7 6	0 21	1 55	17 20	11 1	10 46	7 52	11 30	0 51	T 4
F 5	15 24	18 39	4 33	17 15	0 10	16 29	0 50	12 54	0 36	11 18	1 1	6 43	1 44	13 56	0 32	7 6	0 21	1 55	17 19	11 0	10 45	7 50	11 29	0 51	F 5
S 6	15 42	17 36	5 3	17 48	0 3	16 51	0 48	13 7	0 35	11 22	1 1	6 44	1 44	13 57	0 32	7 6	0 21	1 55	17 19	11 0	10 44	7 48	11 28	0 51	S 6
S 7	16 0	15 29	5 16	18 20	0s 4	17 13	0 46	13 20	0 35	11 26	1 1	6 44	1 43	13 58	0 32	7 6	0 21	1 56	17 19	10 59	10 42	7 46	11 27	0 51	S 7
M 8	16 17	12 27	5 9	18 51	0 11	17 34	0 44	13 33	0 34	11 31	1 1	6 44	1 43	13 59	0 32	7 7	0 21	1 56	17 19	10 59	10 41	7 44	11 26	0 51	M 8
T 9	16 34	8 40	4 44	19 21	0 18	17 54	0 42	13 46	0 34	11 35	1 1	6 45	1 43	14 1	0 32	7 7	0 21	1 56	17 19	10 59	10 40	7 42	11 25	0 51	T 9
W10	16 50	4 22	4 2	19 49	0 25	18 14	0 40	13 58	0 34	11 39	1 1	6 45	1 43	14 2	0 32	7 7	0 21	1 56	17 19	10 59	10 39	7 40	11 24	0 51	W10
T 11	17 7	0n11	3 5	20 17	0 32	18 34	0 38	14 11	0 33	11 43	1 1	6 45	1 43	14 3	0 32	7 7	0 21	1 57	17 19	11 0	10 38	7 39	11 23	0 51	T 11
F 12	17 23	4 43	1 56	20 44	0 39	18 53	0 35	14 23	0 33	11 48	1 2	6 46	1 43	14 4	0 32	7 7	0 21	1 57	17 19	11 0	10 37	7 37	11 22	0 50	F 12
S 13	17 39	8 59	0 41	21 9	0 46	19 11	0 33	14 36	0 32	11 52	1 2	6 46	1 43	14 5	0 32	7 7	0 21	1 57	17 19	11 1	10 36	7 35	11 21	0 50	S 13
S 14	17 54	12 41	0s36	21 34	0 53	19 29	0 31	14 48	0 32	11 56	1 2	6 46	1 43	14 6	0 32	7 8	0 21	1 58	17 19	11 1	10 35	7 33	11 20	0 50	S 14
M15	18 9	15 38	1 50	21 57	0 59	19 47	0 29	15 0	0 31	12 0	1 2	6 46	1 43	14 8	0 32	7 8	0 21	1 58	17 19	11 0	10 33	7 31	11 19	0 50	M15
T 16	18 24	17 40	2 56	22 20	1 6	20 3	0 26	15 12	0 31	12 4	1 2	6 46	1 43	14 9	0 32	7 8	0 21	1 58	17 19	10 59	10 32	7 29	11 18	0 50	T 16
W17	18 39	18 40	3 51	22 41	1 12	20 20	0 24	15 24	0 30	12 8	1 2	6 46	1 42	14 10	0 32	7 8	0 21	1 58	17 19	10 58	10 31	7 28	11 17	0 50	W17
T 18	18 53	18 40	4 32	23 1	1 19	20 36	0 22	15 36	0 30	12 12	1 2	6 46	1 42	14 11	0 32	7 8	0 21	1 58	17 19	10 57	10 30	7 26	11 17	0 50	T 18
F 19	19 7	17 43	5 0	23 20	1 25	20 51	0 19	15 48	0 29	12 16	1 2	6 46	1 42	14 12	0 32	7 8	0 21	1 59	17 19	10 55	10 29	7 24	11 16	0 50	F 19
S 20	19 21	15 57	5 12	23 38	1 31	21 6	0 17	15 59	0 29	12 20	1 2	6 46	1 42	14 13	0 32	7 8	0 21	1 59	17 18	10 54	10 28	7 22	11 15	0 50	S 20
S 21	19 34	13 30	5 10	23 55	1 37	21 20	0 15	16 11	0 28	12 24	1 2	6 46	1 42	14 14	0 32	7 8	0 21	1 59	17 18	10 53	10 27	7 20	11 14	0 50	S 21
M22	19 47	10 31	4 55	24 10	1 43	21 33	0 12	16 22	0 28	12 28	1 2	6 46	1 42	14 16	0 32	7 8	0 21	1 59	17 18	10 52	10 26	7 18	11 13	0 50	M22
T 23	20 0	7 9	4 27	24 25	1 49	21 46	0 10	16 34	0 27	12 32	1 2	6 46	1 42	14 17	0 32	7 8	0 21	1 59	17 18	10 52	10 24	7 16	11 12	0 49	T 23
W24	20 12	3 29	3 48	24 38	1 54	21 58	0 7	16 45	0 27	12 36	1 2	6 46	1 42	14 18	0 32	7 8	0 21	2 0	17 18	10 52	10 23	7 15	11 11	0 49	W24
T 25	20 24	0s20	2 58	24 50	1 59	22 10	0 5	16 56	0 26	12 40	1 2	6 45	1 42	14 19	0 32	7 8	0 21	2 0	17 18	10 52	10 22	7 13	11 10	0 49	T 25
F 26	20 35	4 12	2 1	25 1	2 5	22 21	0 2	17 7	0 26	12 44	1 2	6 45	1 41	14 20	0 32	7 8	0 21	2 0	17 18	10 53	10 21	7 11	11 10	0 49	F 26
S 27	20 47	7 58	0 56	25 10	2 9	22 31	0s 0	17 18	0 25	12 48	1 2	6 45	1 41	14 21	0 32	7 8	0 21	2 0	17 18	10 54	10 20	7 9	11 9	0 49	S 27
S 28	20 57	11 29	0n12	25 19	2 14	22 41	0 3	17 28	0 25	12 52	1 2	6 44	1 41	14 22	0 32	7 8	0 21	2 0	17 17	10 54	10 19	7 7	11 8	0 49	S 28
M29	21 8	14 31	1 21	25 26	2 18	22 50	0 5	17 39	0 24	12 56	1 2	6 44	1 41	14 23	0 32	7 8	0 21	2 0	17 17	10 53	10 18	7 5	11 7	0 49	M29
T 30	21s18	16s54	2n28	25s32	2s22	22s58	0s 8	17s50	0n24	13s 0	1n 3	6s44	1s41	14s24	0n32	7s 8	0s21	2s 1	17s17	10s52	10s17	7n 3	11n 6	0n49	T 30

Julian Day Number = 3116224.5, Delta T = 03h00m05s
Ecliptic obliquity = 23°12'13, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°15'42, Lahiri = 49°22'42

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ASTRODIENST EPHEMERIS for the year 3819
geocentric

DECEMBER 3819 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 39 23	8♐11'14	10♐38	28♐32	21♐23	23♏ 9	8♏ 1	16♓47	10♏51	12♓29	9°R14	28°R31	26♎52	0♍58	27°R 6	W 1
T 2	4 43 20	9°11'11	24°32	29°52	22°38	23°48	8°13	16°48	10°54	12°29	9♉13	28♎25	26°49	1° 5	27♈ 4	T 2
F 3	4 47 16	10°11'11	8♑39	1♑12	23°53	24°28	8°25	16°50	10°58	12°29	9°12	28°18	26°46	1°11	27° 2	F 3
S 4	4 51 13	11°11'12	22°55	2°29	25° 8	25° 7	8°37	16°51	11° 1	12°30	9°11	28°11	26°42	1°18	27° 0	S 4
S 5	4 55 9	12°11'15	7♒15	3°46	26°22	25°47	8°49	16°52	11° 4	12°30	9°10	28° 6	26°39	1°25	26°59	S 5
M 6	4 59 6	13°11'19	21°34	5° 1	27°37	26°26	9° 0	16°54	11° 8	12°31	9° 9	28° 2	26°36	1°32	26°57	M 6
T 7	5 3 2	14°11'24	5♓49	6°15	28°52	27° 6	9°12	16°55	11°11	12°31	9° 8	28° 0	26°33	1°38	26°55	T 7
W 8	5 6 59	15°11'31	19°56	7°26	0♑ 7	27°45	9°24	16°57	11°14	12°31	9° 7	27°D59	26°30	1°45	26°54	W 8
T 9	5 10 55	16°11'39	3♈56	8°36	1°22	28°25	9°35	16°59	11°18	12°32	9° 6	28° 0	26°27	1°52	26°52	T 9
F 10	5 14 52	17°11'49	17°47	9°43	2°37	29° 4	9°47	17° 1	11°21	12°32	9° 5	28° 1	26°23	1°58	26°51	F 10
S 11	5 18 49	18°12'00	1♉29	10°48	3°52	29°44	9°58	17° 3	11°24	12°33	9° 4	28°R 2	26°20	2° 5	26°49	S 11
S 12	5 22 45	19°12'13	15° 2	11°50	5° 7	0♐23	10°10	17° 5	11°27	12°34	9° 4	28° 0	26°17	2°12	26°48	S 12
M13	5 26 42	20°12'27	28°24	12°49	6°21	1° 3	10°21	17° 7	11°30	12°34	9° 3	27°57	26°14	2°18	26°47	M13
T 14	5 30 38	21°12'42	11♊35	13°44	7°36	1°43	10°32	17°10	11°34	12°35	9° 2	27°50	26°11	2°25	26°45	T 14
W15	5 34 35	22°12'59	24°33	14°35	8°51	2°22	10°44	17°12	11°37	12°36	9° 1	27°42	26° 8	2°32	26°44	W15
T 16	5 38 31	23°13'18	7♋18	15°21	10° 6	3° 2	10°55	17°14	11°40	12°36	9° 0	27°32	26° 4	2°39	26°43	T 16
F 17	5 42 28	24°13'39	19°48	16° 2	11°21	3°42	11° 6	17°17	11°43	12°37	9° 0	27°21	26° 1	2°45	26°42	F 17
S 18	5 46 25	25°14'01	2♌ 6	16°37	12°36	4°22	11°17	17°20	11°46	12°38	8°59	27°10	25°58	2°52	26°41	S 18
S 19	5 50 21	26°14'24	14°12	17° 5	13°51	5° 2	11°28	17°23	11°49	12°39	8°58	27° 1	25°55	2°59	26°39	S 19
M20	5 54 18	27°14'50	26° 8	17°26	15° 5	5°41	11°38	17°25	11°52	12°40	8°57	26°54	25°52	3° 5	26°38	M20
T 21	5 58 14	28°15'17	7♍59	17°40	16°20	6°21	11°49	17°28	11°55	12°40	8°57	26°49	25°48	3°12	26°37	T 21
W22	6 2 11	29°15'45	19°49	17°R44	17°35	7° 1	12° 0	17°31	11°58	12°41	8°56	26°47	25°45	3°19	26°37	W22
T 23	6 6 7	0♑16'15	1♎42	17°38	18°50	7°41	12°10	17°35	12° 0	12°42	8°55	26°D46	25°42	3°25	26°36	T 23
F 24	6 10 4	1°16'48	13°45	17°23	20° 5	8°21	12°21	17°38	12° 3	12°43	8°55	26°47	25°39	3°32	26°35	F 24
S 25	6 14 0	2°17'21	26° 1	16°57	21°20	9° 1	12°31	17°41	12° 6	12°44	8°54	26°R47	25°36	3°39	26°34	S 25
S 26	6 17 57	3°17'56	8♏38	16°19	22°35	9°41	12°41	17°45	12° 9	12°45	8°53	26°47	25°33	3°45	26°33	S 26
M27	6 21 54	4°18'33	21°37	15°32	23°49	10°21	12°52	17°48	12°11	12°46	8°53	26°44	25°29	3°52	26°33	M27
T 28	6 25 50	5°19'12	5♐ 3	14°34	25° 4	11° 1	13° 2	17°52	12°14	12°47	8°52	26°39	25°26	3°59	26°32	T 28
W29	6 29 47	6°19'52	18°55	13°26	26°19	11°41	13°12	17°56	12°17	12°49	8°52	26°31	25°23	4° 6	26°32	W29
T 30	6 33 43	7°20'33	3♑11	12°12	27°34	12°21	13°22	17°59	12°19	12°50	8°51	26°20	25°20	4°12	26°31	T 30
F 31	6 37 40	8♑21'16	17♑45	10♑52	28♑49	13♐ 1	13♏32	18♓ 3	12♏22	12♓51	8♉51	26♎ 9	25♎17	4♍19	26♈31	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s27	18s23	3n28	25s37	2s26	23s 6	0s10	18s 0	0n23	13s 3	1n 3	6s43	1s41	14s25	0n32	7s 8	0s21	2s 1	17s17	10s51	10s15	7n 2	11n 6	0n49
T 2	21 37	18 49	4 17	25 41	2 29	23 13	0 12	18 10	0 23	13 7	1 3	6 43	1 41	14 26	0 32	7 8	0 21	2 1	17 17	10 48	10 14	7 0	11 5	0 48
F 3	21 45	18 5	4 51	25 44	2 32	23 19	0 15	18 20	0 22	13 11	1 3	6 42	1 41	14 28	0 32	7 8	0 21	2 1	17 16	10 46	10 13	6 58	11 4	0 48
S 4	21 54	16 13	5 7	25 45	2 35	23 24	0 17	18 30	0 22	13 14	1 3	6 41	1 41	14 29	0 32	7 8	0 21	2 1	17 16	10 44	10 12	6 56	11 3	0 48
S 5	22 2	13 21	5 5	25 46	2 37	23 29	0 20	18 40	0 21	13 18	1 3	6 41	1 40	14 30	0 32	7 7	0 21	2 1	17 16	10 42	10 11	6 54	11 3	0 48
M 6	22 9	9 42	4 43	25 45	2 39	23 33	0 22	18 50	0 21	13 22	1 3	6 40	1 40	14 31	0 32	7 7	0 21	2 1	17 16	10 40	10 10	6 52	11 2	0 48
T 7	22 17	5 30	4 4	25 43	2 40	23 37	0 25	18 59	0 20	13 25	1 3	6 39	1 40	14 32	0 32	7 7	0 21	2 1	17 16	10 39	10 9	6 50	11 1	0 48
W 8	22 23	1 1	3 11	25 40	2 41	23 40	0 27	19 8	0 20	13 29	1 3	6 39	1 40	14 33	0 32	7 7	0 21	2 1	17 15	10 39	10 7	6 49	11 1	0 48
T 9	22 30	3n29	2 6	25 36	2 41	23 42	0 30	19 18	0 19	13 32	1 3	6 38	1 40	14 34	0 32	7 7	0 21	2 1	17 15	10 40	10 6	6 47	11 0	0 48
F 10	22 36	7 46	0 55	25 31	2 40	23 43	0 32	19 27	0 19	13 36	1 3	6 37	1 40	14 35	0 32	7 7	0 21	2 1	17 15	10 40	10 5	6 45	10 59	0 48
S 11	22 41	11 35	0s19	25 25	2 39	23 43	0 35	19 36	0 18	13 39	1 3	6 36	1 40	14 36	0 32	7 6	0 21	2 1	17 15	10 40	10 4	6 43	10 59	0 48
S 12	22 46	14 45	1 30	25 18	2 38	23 43	0 37	19 44	0 18	13 43	1 4	6 35	1 40	14 37	0 32	7 6	0 21	2 1	17 14	10 40	10 3	6 41	10 58	0 47
M13	22 51	17 4	2 36	25 10	2 35	23 43	0 39	19 53	0 17	13 46	1 4	6 34	1 39	14 38	0 32	7 6	0 21	2 1	17 14	10 38	10 2	6 39	10 58	0 47
T 14	22 55	18 27	3 32	25 1	2 32	23 41	0 42	20 2	0 17	13 50	1 4	6 33	1 39	14 38	0 32	7 6	0 21	2 1	17 14	10 36	10 1	6 37	10 57	0 47
W15	22 59	18 50	4 16	24 52	2 28	23 39	0 44	20 10	0 16	13 53	1 4	6 32	1 39	14 39	0 32	7 5	0 21	2 1	17 14	10 33	9 59	6 36	10 56	0 47
T 16	23 2	18 15	4 46	24 41	2 22	23 36	0 46	20 18	0 16	13 56	1 4	6 31	1 39	14 40	0 32	7 5	0 21	2 1	17 13	10 29	9 58	6 34	10 56	0 47
F 17	23 5	16 47	5 2	24 30	2 16	23 32	0 49	20 26	0 15	14 0	1 4	6 30	1 39	14 41	0 32	7 5	0 21	2 1	17 13	10 26	9 57	6 32	10 55	0 47
S 18	23 7	14 34	5 3	24 19	2 9	23 28	0 51	20 34	0 15	14 3	1 4	6 29	1 39	14 42	0 32	7 4	0 21	2 1	17 13	10 22	9 56	6 30	10 55	0 47
S 19	23 9	11 45	4 51	24 7	2 1	23 22	0 53	20 42	0 14	14 6	1 4	6 28	1 39	14 43	0 32	7 4	0 21	2 1	17 13	10 19	9 55	6 28	10 54	0 47
M20	23 11	8 30	4 26	23 55	1 51	23 17	0 55	20 49	0 14	14 9	1 4	6 26	1 39	14 44	0 32	7 4	0 21	2 1	17 12	10 16	9 54	6 26	10 54	0 47
T 21	23 12	4 56	3 50	23 42	1 40	23 10	0 58	20 57	0 13	14 12	1 5	6 25	1 39	14 45	0 32	7 4	0 21	2 1	17 12	10 14	9 53	6 24	10 54	0 46
W22	23 12	1 10	3 4	23 29	1 27	23 3	1 0	21 4	0 12	14 15	1 5	6 24	1 39	14 46	0 32	7 3	0 21	2 1	17 12	10 14	9 51	6 23	10 53	0 46
T 23	23 12	2s39	2 10	23 16	1 14	22 55	1 2	21 11	0 12	14 19	1 5	6 22	1 38	14 46	0 32	7 3	0 21	2 1	17 12	10 13	9 50	6 21	10 53	0 46
F 24	23 12	6 26	1 9	23 3	0 58	22 46	1 4	21 18	0 11	14 22	1 5	6 21	1 38	14 47	0 32	7 2	0 21	2 1	17 11	10 14	9 49	6 19	10 52	0 46
S 25	23 11	10 1	0 4	22 50	0 42	22 37	1 6	21 24	0 11	14 25	1 5	6 20	1 38	14 48	0 32	7 2	0 21	2 1	17 11	10 14	9 48	6 17	10 52	0 46
S 26	23 10	13 15	1n 3	22 37	0 24	22 27	1 8	21 31	0 10	14 28	1 5	6 18	1 38	14 49	0 32	7 2	0 21	2 1	17 11	10 13	9 47	6 15	10 52	0 46
M27	23 8	15 56	2 8	22 24	0 5	22 16	1 10	21 37	0 10	14 30	1 5	6 17	1 38	14 50	0 32	7 1	0 21	2 1	17 10	10 12	9 46	6 13	10 51	0 46
T 28	23 6	17 50	3 9	22 11	0n15	22 5	1 12	21 43	0 9	14 33	1 5	6 15	1 38	14 51	0 32	7 1	0 21	2 0	17 10	10 11	9 45	6 11	10 51	0 46
W29	23 3	18 46	4 0	21 57	0 35	21 53	1 13	21 49	0 8	14 36	1 6	6 14	1 38	14 51	0 32	7 0	0 21	2 0	17 10	10 8	9 43	6 10	10 51	0 46
T 30	23 0	18 32	4 38	21 44	0 55	21 40	1 15	21 55	0 8	14 39	1 6	6 12	1 38	14 52	0 32	7 0	0 21	2 0	17 9	10 4	9 42	6 8	10 50	0 45
F 31	22s57	17s 7	4n58	21s32	1n14	21s27	1s17	22s 1	0n 7	14s42	1n 6	6s11	1s38	14s53	0n32	6s59	0s21	2s 0	17s 9	10s 0	9s41	6n 6	10n50	0n45

Julian Day Number = 3116254.5, Delta T = 03h00m06s
Ecliptic obliquity = 23°12'12, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°15'46, Lahiri = 49°22'46

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ASTRODIENST EPHEMERIS for the year 3820
geocentric

JANUARY 3820 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 41 36	9♑21'59	2♒30	9°R30	0♒ 4	13♐42	13♏41	18♓ 7	12♏24	12♓52	8°R50	25°R58	25♎14	4♍26	26°R30	S 1
S 2	6 45 33	10°22'44	17°17	8♑ 7	1°19	14°22	13°51	18°11	12°27	12°53	8♉50	25♎48	25°10	4°32	26♈30	S 2
M 3	6 49 29	11°23'29	1♓59	6°47	2°34	15° 2	14° 1	18°15	12°29	12°55	8°49	25°40	25° 7	4°39	26°30	M 3
T 4	6 53 26	12°24'16	16°29	5°33	3°48	15°42	14°10	18°19	12°31	12°56	8°49	25°36	25° 4	4°46	26°30	T 4
W 5	6 57 23	13°25'03	0♈44	4°27	5° 3	16°23	14°19	18°24	12°34	12°57	8°48	25°33	25° 1	4°52	26°29	W 5
T 6	7 1 19	14°25'50	14°42	3°29	6°18	17° 3	14°29	18°28	12°36	12°59	8°48	25°D33	24°58	4°59	26°29	T 6
F 7	7 5 16	15°26'39	28°24	2°42	7°33	17°43	14°38	18°33	12°38	13° 0	8°48	25°R33	24°54	5° 6	26°29	F 7
S 8	7 9 12	16°27'28	11♉50	2° 7	8°48	18°24	14°47	18°37	12°40	13° 2	8°47	25°32	24°51	5°12	26°D29	S 8
S 9	7 13 9	17°28'18	25° 2	1°42	10° 3	19° 4	14°56	18°42	12°43	13° 3	8°47	25°29	24°48	5°19	26°29	S 9
M10	7 17 5	18°29'09	8♊ 2	1°29	11°17	19°44	15° 4	18°46	12°45	13° 5	8°47	25°24	24°45	5°26	26°29	M10
T 11	7 21 2	19°30'00	20°51	1°D27	12°32	20°25	15°13	18°51	12°47	13° 6	8°46	25°15	24°42	5°33	26°29	T 11
W12	7 24 59	20°30'52	3♋30	1°34	13°47	21° 5	15°21	18°56	12°49	13° 8	8°46	25° 3	24°39	5°39	26°30	W12
T 13	7 28 55	21°31'45	15°58	1°51	15° 2	21°46	15°30	19° 1	12°51	13° 9	8°46	24°50	24°35	5°46	26°30	T 13
F 14	7 32 52	22°32'38	28°17	2°16	16°16	22°26	15°38	19° 6	12°52	13°11	8°46	24°35	24°32	5°53	26°30	F 14
S 15	7 36 48	23°33'33	10♌26	2°48	17°31	23° 7	15°46	19°11	12°54	13°12	8°46	24°21	24°29	5°59	26°31	S 15
S 16	7 40 45	24°34'28	22°26	3°27	18°46	23°47	15°54	19°16	12°56	13°14	8°45	24° 8	24°26	6° 6	26°31	S 16
M17	7 44 41	25°35'24	4♍20	4°13	20° 1	24°28	16° 2	19°21	12°58	13°16	8°45	23°57	24°23	6°13	26°32	M17
T 18	7 48 38	26°36'20	16° 9	5° 3	21°15	25° 9	16°10	19°26	12°59	13°17	8°45	23°49	24°20	6°19	26°32	T 18
W19	7 52 34	27°37'18	27°57	5°58	22°30	25°49	16°18	19°32	13° 1	13°19	8°45	23°45	24°16	6°26	26°33	W19
T 20	7 56 31	28°38'16	9♎48	6°58	23°45	26°30	16°25	19°37	13° 3	13°21	8°45	23°43	24°13	6°33	26°33	T 20
F 21	8 0 28	29°39'15	21°47	8° 1	24°59	27°11	16°33	19°42	13° 4	13°23	8°45	23°42	24°10	6°39	26°34	F 21
S 22	8 4 24	0♒40'15	4♏ 0	9° 7	26°14	27°51	16°40	19°48	13° 6	13°24	8°45	23°42	24° 7	6°46	26°35	S 22
S 23	8 8 21	1°41'16	16°32	10°16	27°29	28°32	16°47	19°54	13° 7	13°26	8°D45	23°41	24° 4	6°53	26°36	S 23
M24	8 12 17	2°42'17	29°28	11°27	28°43	29°13	16°54	19°59	13° 9	13°28	8°45	23°39	24° 0	6°59	26°36	M24
T 25	8 16 14	3°43'19	12♐53	12°41	29°58	29°54	17° 1	20° 5	13°10	13°30	8°45	23°34	23°57	7° 6	26°37	T 25
W26	8 20 10	4°44'22	26°47	13°56	1♓13	0♑35	17° 8	20°11	13°11	13°32	8°45	23°26	23°54	7°13	26°38	W26
T 27	8 24 7	5°45'26	11♑10	15°14	2°27	1°16	17°14	20°16	13°12	13°33	8°45	23°16	23°51	7°20	26°39	T 27
F 28	8 28 3	6°46'29	25°57	16°33	3°42	1°57	17°21	20°22	13°13	13°35	8°45	23° 5	23°48	7°26	26°40	F 28
S 29	8 32 0	7°47'34	11♒ 1	17°53	4°56	2°38	17°27	20°28	13°15	13°37	8°45	22°53	23°45	7°33	26°42	S 29
S 30	8 35 57	8°48'38	26°11	19°14	6°11	3°19	17°33	20°34	13°16	13°39	8°45	22°43	23°41	7°40	26°43	S 30
M31	8 39 53	9♒49'42	11♓17	20♑36	7♓25	4♑ 0	17♏39	20♓40	13♏17	13♓41	8♉46	22♎35	23♎38	7♍46	26♈44	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s53	14s32	5n 0	21s19	1n33	21s13	1s19	22s 6	0n 7	14s45	1n 6	6s 9	1s38	14s54	0n32	6s59	0s21	2s 0	17s 9	9s56	9s40	6n 4	10n50	0n45
S 2	22 48	11 2	4 41	21 7	1 51	20 59	1 20	22 12	0 6	14 47	1 6	6 7	1 37	14 54	0 32	6 59	0 21	2 0	17 8	9 52	9 39	6 2	10 50	0 45
M 3	22 43	6 52	4 4	20 56	2 6	20 43	1 22	22 17	0 6	14 50	1 6	6 6	1 37	14 55	0 32	6 58	0 21	2 0	17 8	9 50	9 38	6 0	10 49	0 45
T 4	22 38	2 20	3 11	20 46	2 19	20 28	1 23	22 22	0 5	14 53	1 6	6 4	1 37	14 56	0 33	6 58	0 21	1 59	17 8	9 48	9 37	5 58	10 49	0 45
W 5	22 32	2n15	2 7	20 37	2 30	20 11	1 25	22 26	0 4	14 55	1 7	6 2	1 37	14 56	0 33	6 57	0 21	1 59	17 7	9 47	9 35	5 57	10 49	0 45
T 6	22 26	6 37	0 57	20 30	2 39	19 55	1 26	22 31	0 4	14 58	1 7	6 0	1 37	14 57	0 33	6 57	0 21	1 59	17 7	9 47	9 34	5 55	10 49	0 45
F 7	22 19	10 34	0s15	20 25	2 45	19 37	1 28	22 35	0 3	15 0	1 7	5 59	1 37	14 58	0 33	6 56	0 21	1 59	17 7	9 47	9 33	5 53	10 49	0 45
S 8	22 12	13 53	1 25	20 22	2 50	19 19	1 29	22 40	0 3	15 3	1 7	5 57	1 37	14 58	0 33	6 55	0 21	1 59	17 6	9 47	9 32	5 51	10 49	0 44
S 9	22 5	16 25	2 29	20 20	2 52	19 0	1 30	22 43	0 2	15 5	1 7	5 55	1 37	14 59	0 33	6 55	0 21	1 58	17 6	9 46	9 31	5 49	10 49	0 44
M10	21 57	18 4	3 24	20 20	2 52	18 41	1 32	22 47	0 1	15 7	1 7	5 53	1 37	14 59	0 33	6 54	0 21	1 58	17 6	9 44	9 30	5 47	10 49	0 44
T 11	21 48	18 46	4 8	20 21	2 50	18 22	1 33	22 51	0 1	15 10	1 7	5 51	1 37	15 0	0 33	6 54	0 21	1 58	17 5	9 40	9 28	5 45	10 48	0 44
W12	21 39	18 31	4 39	20 24	2 47	18 1	1 34	22 54	0 0	15 12	1 8	5 49	1 37	15 1	0 33	6 53	0 21	1 58	17 5	9 36	9 27	5 43	10 48	0 44
T 13	21 30	17 21	4 56	20 28	2 43	17 41	1 35	22 57	0s 0	15 14	1 8	5 47	1 36	15 1	0 33	6 53	0 21	1 57	17 5	9 31	9 26	5 42	10 48	0 44
F 14	21 20	15 25	4 59	20 33	2 38	17 20	1 36	23 0	0 1	15 17	1 8	5 45	1 36	15 2	0 33	6 52	0 21	1 57	17 4	9 26	9 25	5 40	10 48	0 44
S 15	21 10	12 49	4 48	20 38	2 32	16 58	1 37	23 3	0 2	15 19	1 8	5 43	1 36	15 2	0 33	6 51	0 21	1 57	17 4	9 21	9 24	5 38	10 48	0 44
S 16	21 0	9 43	4 24	20 44	2 26	16 36	1 37	23 6	0 2	15 21	1 8	5 41	1 36	15 3	0 33	6 51	0 21	1 56	17 4	9 16	9 23	5 36	10 49	0 44
M17	20 49	6 15	3 49	20 50	2 18	16 13	1 38	23 8	0 3	15 23	1 8	5 39	1 36	15 3	0 33	6 50	0 21	1 56	17 3	9 12	9 22	5 34	10 49	0 43
T 18	20 38	2 34	3 5	20 56	2 11	15 50	1 39	23 10	0 4	15 25	1 9	5 37	1 36	15 4	0 33	6 49	0 21	1 56	17 3	9 9	9 20	5 32	10 49	0 43
W19	20 26	1s13	2 12	21 2	2 3	15 27	1 39	23 12	0 4	15 27	1 9	5 35	1 36	15 4	0 33	6 49	0 21	1 55	17 3	9 8	9 19	5 30	10 49	0 43
T 20	20 14	4 58	1 13	21 7	1 54	15 3	1 40	23 14	0 5	15 29	1 9	5 33	1 36	15 5	0 33	6 48	0 21	1 55	17 2	9 7	9 18	5 29	10 49	0 43
F 21	20 1	8 34	0 10	21 12	1 46	14 38	1 40	23 16	0 5	15 31	1 9	5 31	1 36	15 5	0 33	6 48	0 21	1 55	17 2	9 7	9 17	5 27	10 49	0 43
S 22	19 49	11 53	0n54	21 17	1 37	14 14	1 41	23 17	0 6	15 33	1 9	5 28	1 36	15 6	0 33	6 47	0 21	1 55	17 1	9 7	9 16	5 25	10 49	0 43
S 23	19 35	14 44	1 58	21 20	1 29	13 49	1 41	23 18	0 7	15 34	1 10	5 26	1 36	15 6	0 33	6 46	0 21	1 54	17 1	9 6	9 15	5 23	10 49	0 43
M24	19 22	16 57	2 57	21 23	1 20	13 23	1 41	23 19	0 7	15 36	1 10	5 24	1 36	15 6	0 33	6 45	0 21	1 54	17 1	9 6	9 13	5 21	10 50	0 43
T 25	19 8	18 20	3 49	21 26	1 11	12 57	1 41	23 20	0 8	15 38	1 10	5 22	1 36	15 7	0 33	6 45	0 21	1 53	17 0	9 4	9 12	5 19	10 50	0 43
W26	18 53	18 40	4 30	21 27	1 2	12 31	1 42	23 21	0 9	15 40	1 10	5 19	1 36	15 7	0 33	6 44	0 21	1 53	17 0	9 1	9 11	5 17	10 50	0 42
T 27	18 39	17 51	4 55	21 27	0 53	12 5	1 42	23 21	0 9	15 41	1 10	5 17	1 36	15 7	0 33	6 43	0 21	1 53	17 0	8 57	9 10	5 15	10 50	0 42
F 28	18 24	15 49	5 1	21 27	0 45	11 38	1 41	23 21	0 10	15 43	1 10	5 15	1 35	15 8	0 33	6 43	0 21	1 52	16 59	8 53	9 9	5 14	10 51	0 42
S 29	18 8	12 42	4 46	21 25	0 36	11 11	1 41	23 21	0 11	15 44	1 11	5 12	1 35	15 8	0 33	6 42	0 21	1 52	16 59	8 49	9 8	5 12	10 51	0 42
S 30	17 53	8 43	4 12	21 23	0 28	10 43	1 41	23 21	0 11	15 46	1 11	5 10	1 35	15 8	0 33	6 41	0 21	1 52	16 59	8 45	9 7	5 10	10 51	0 42
M31	17s37	4s11	3n20	21s19	0n19	10s16	1s41	23s21	0s12	15s47	1n11	5s 7	1s35	15s 9	0n33	6s40	0s21	1s51	16s58	8s42	9s 5	5n 8	10n52	0n42

Julian Day Number = 3116285.5, Delta T = 03h00m07s
Ecliptic obliquity = 23°12'12, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°15'50, Lahiri = 49°22'51

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ASTRODIENST EPHEMERIS for the year 3820
geocentric

FEBRUARY 3820 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 43 50	10♒50'46	26♓ 9	22♑ 0	8♓40	4♑41	17♏45	20♓46	13♏18	13♓43	8♉46	22°R30	23♎35	7♍53	26♈45	T 1
W 2	8 47 46	11°51'51	10♈42	23°24	9°54	5°22	17°50	20°52	13°18	13°45	8°46	22♎27	23°32	8° 0	26°47	W 2
T 3	8 51 43	12°52'55	24°51	24°49	11° 9	6° 3	17°56	20°59	13°19	13°47	8°46	22°D27	23°29	8° 6	26°48	T 3
F 4	8 55 39	13°53'58	8♉37	26°15	12°23	6°44	18° 1	21° 5	13°20	13°49	8°47	22°R27	23°26	8°13	26°49	F 4
S 5	8 59 36	14°55'02	22° 1	27°42	13°38	7°25	18° 6	21°11	13°21	13°51	8°47	22°27	23°22	8°20	26°51	S 5
S 6	9 3 32	15°56'05	5♊ 5	29° 9	14°52	8° 6	18°11	21°18	13°21	13°53	8°47	22°25	23°19	8°26	26°52	S 6
M 7	9 7 29	16°57'08	17°53	0♒37	16° 6	8°47	18°16	21°24	13°22	13°55	8°48	22°21	23°16	8°33	26°54	M 7
T 8	9 11 26	17°58'11	0♋27	2° 5	17°21	9°29	18°21	21°30	13°23	13°57	8°48	22°14	23°13	8°40	26°56	T 8
W 9	9 15 22	18°59'13	12°50	3°34	18°35	10°10	18°25	21°37	13°23	14° 0	8°48	22° 5	23°10	8°46	26°57	W 9
T 10	9 19 19	20° 0'15	25° 4	5° 4	19°49	10°51	18°30	21°43	13°23	14° 2	8°49	21°53	23° 6	8°53	26°59	T 10
F 11	9 23 15	21° 1'16	7♌10	6°34	21° 3	11°33	18°34	21°50	13°24	14° 4	8°49	21°41	23° 3	9° 0	27° 1	F 11
S 12	9 27 12	22° 2'18	19°10	8° 4	22°17	12°14	18°38	21°56	13°24	14° 6	8°50	21°29	23° 0	9° 6	27° 3	S 12
S 13	9 31 8	23° 3'18	1♍ 4	9°36	23°31	12°55	18°42	22° 3	13°24	14° 8	8°50	21°18	22°57	9°13	27° 5	S 13
M14	9 35 5	24° 4'19	12°55	11° 7	24°45	13°37	18°45	22°10	13°25	14°10	8°51	21° 9	22°54	9°20	27° 6	M14
T 15	9 39 1	25° 5'19	24°43	12°39	25°59	14°18	18°49	22°16	13°25	14°12	8°51	21° 3	22°51	9°27	27° 8	T 15
W16	9 42 58	26° 6'20	6♎32	14°12	27°13	15° 0	18°52	22°23	13°25	14°15	8°52	20°59	22°47	9°33	27°10	W16
T 17	9 46 55	27° 7'19	18°25	15°46	28°27	15°41	18°55	22°30	13°R25	14°17	8°52	20°D58	22°44	9°40	27°12	T 17
F 18	9 50 51	28° 8'19	0♏25	17°19	29°41	16°23	18°58	22°37	13°25	14°19	8°53	20°58	22°41	9°47	27°14	F 18
S 19	9 54 48	29° 9'19	12°37	18°54	0♈55	17° 4	19° 1	22°43	13°25	14°21	8°53	21° 0	22°38	9°53	27°17	S 19
S 20	9 58 44	0♓10'18	25° 6	20°29	2° 9	17°46	19° 3	22°50	13°25	14°23	8°54	21°R 1	22°35	10° 0	27°19	S 20
M21	10 2 41	1°11'17	7♐56	22° 4	3°23	18°27	19° 6	22°57	13°25	14°26	8°55	21° 0	22°31	10° 7	27°21	M21
T 22	10 6 37	2°12'15	21°12	23°40	4°37	19° 9	19° 8	23° 4	13°24	14°28	8°55	20°59	22°28	10°13	27°23	T 22
W23	10 10 34	3°13'14	4♑58	25°17	5°50	19°51	19°10	23°11	13°24	14°30	8°56	20°55	22°25	10°20	27°26	W23
T 24	10 14 30	4°14'12	19°12	26°54	7° 4	20°32	19°12	23°18	13°24	14°32	8°57	20°49	22°22	10°27	27°28	T 24
F 25	10 18 27	5°15'10	3♒55	28°32	8°17	21°14	19°14	23°25	13°23	14°35	8°57	20°42	22°19	10°33	27°30	F 25
S 26	10 22 24	6°16'06	18°58	0♓11	9°31	21°56	19°15	23°32	13°23	14°37	8°58	20°35	22°16	10°40	27°33	S 26
S 27	10 26 20	7°17'03	4♓14	1°50	10°44	22°38	19°16	23°39	13°22	14°39	8°59	20°28	22°12	10°47	27°35	S 27
M28	10 30 17	8°17'58	19°31	3°30	11°58	23°19	19°17	23°46	13°22	14°41	9° 0	20°23	22° 9	10°53	27°38	M28
T 29	10 34 13	9♓18'53	4♈39	5♓10	13♈11	24♑ 1	19♏18	23♓53	13♏21	14♓44	9♉ 1	20♎20	22♎ 6	11♍ 0	27♈40	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s20	0n33	2n15	21s15	0n11	9s48	1s40	23s20	0s13	15s49	1n11	5s 5	1s35	15s 9	0n33	6s40	0s21	1s51	16s58	8s40	9s 4	5n 6	10n52	0n42
W 2	17 4	5 9	1 2	21 9	0 3	9 19	1 40	23 19	0 13	15 50	1 11	5 3	1 35	15 9	0 33	6 39	0 21	1 50	16 57	8 39	9 3	5 4	10 52	0 42
T 3	16 47	9 20	0s13	21 2	0s 5	8 51	1 39	23 18	0 14	15 52	1 12	5 0	1 35	15 9	0 33	6 38	0 21	1 50	16 57	8 39	9 2	5 2	10 53	0 42
F 4	16 30	12 54	1 25	20 54	0 12	8 22	1 39	23 17	0 15	15 53	1 12	4 58	1 35	15 10	0 33	6 37	0 21	1 49	16 57	8 39	9 1	5 0	10 53	0 41
S 5	16 12	15 40	2 30	20 45	0 20	7 53	1 38	23 15	0 15	15 54	1 12	4 55	1 35	15 10	0 33	6 37	0 21	1 49	16 56	8 39	9 0	4 59	10 54	0 41
S 6	15 54	17 33	3 26	20 34	0 27	7 24	1 37	23 14	0 16	15 55	1 12	4 53	1 35	15 10	0 33	6 36	0 21	1 49	16 56	8 39	8 58	4 57	10 54	0 41
M 7	15 36	18 30	4 11	20 23	0 34	6 55	1 37	23 12	0 17	15 56	1 12	4 50	1 35	15 10	0 33	6 35	0 21	1 48	16 56	8 37	8 57	4 55	10 55	0 41
T 8	15 18	18 30	4 42	20 10	0 41	6 25	1 36	23 10	0 17	15 57	1 13	4 48	1 35	15 10	0 33	6 34	0 21	1 48	16 55	8 34	8 56	4 53	10 55	0 41
W 9	14 59	17 37	4 59	19 57	0 48	5 56	1 35	23 7	0 18	15 58	1 13	4 45	1 35	15 10	0 33	6 33	0 21	1 47	16 55	8 31	8 55	4 51	10 56	0 41
T 10	14 40	15 57	5 3	19 42	0 55	5 26	1 34	23 5	0 19	15 59	1 13	4 43	1 35	15 10	0 33	6 33	0 21	1 47	16 55	8 27	8 54	4 49	10 56	0 41
F 11	14 21	13 35	4 52	19 26	1 1	4 56	1 32	23 2	0 20	16 0	1 13	4 40	1 35	15 11	0 33	6 32	0 21	1 46	16 54	8 22	8 53	4 47	10 57	0 41
S 12	14 2	10 40	4 29	19 9	1 7	4 26	1 31	22 59	0 20	16 1	1 13	4 37	1 35	15 11	0 33	6 31	0 21	1 46	16 54	8 18	8 51	4 46	10 57	0 41
S 13	13 42	7 20	3 54	18 51	1 13	3 55	1 30	22 56	0 21	16 2	1 14	4 35	1 35	15 11	0 33	6 30	0 21	1 45	16 54	8 14	8 50	4 44	10 58	0 41
M14	13 22	3 44	3 9	18 31	1 18	3 25	1 28	22 53	0 22	16 3	1 14	4 32	1 35	15 11	0 33	6 29	0 21	1 45	16 53	8 10	8 49	4 42	10 58	0 40
T 15	13 2	0s 0	2 16	18 11	1 24	2 55	1 27	22 49	0 22	16 4	1 14	4 29	1 35	15 11	0 33	6 29	0 21	1 44	16 53	8 8	8 48	4 40	10 59	0 40
W16	12 42	3 45	1 17	17 49	1 29	2 24	1 25	22 45	0 23	16 4	1 14	4 27	1 35	15 11	0 33	6 28	0 21	1 44	16 52	8 7	8 47	4 38	10 59	0 40
T 17	12 21	7 22	0 14	17 27	1 33	1 53	1 24	22 41	0 24	16 5	1 14	4 24	1 35	15 11	0 33	6 27	0 21	1 43	16 52	8 6	8 46	4 36	11 0	0 40
F 18	12 0	10 43	0n51	17 3	1 38	1 23	1 22	22 37	0 25	16 6	1 15	4 21	1 35	15 11	0 33	6 26	0 21	1 43	16 52	8 6	8 44	4 34	11 1	0 40
S 19	11 39	13 40	1 54	16 38	1 42	0 52	1 20	22 33	0 25	16 6	1 15	4 19	1 35	15 11	0 34	6 25	0 21	1 42	16 51	8 7	8 43	4 32	11 1	0 40
S 20	11 18	16 3	2 53	16 12	1 46	0 21	1 18	22 28	0 26	16 7	1 15	4 16	1 35	15 11	0 34	6 24	0 21	1 42	16 51	8 7	8 42	4 31	11 2	0 40
M21	10 57	17 42	3 46	15 45	1 50	0n10	1 17	22 23	0 27	16 7	1 15	4 13	1 35	15 11	0 34	6 24	0 21	1 41	16 51	8 7	8 41	4 29	11 3	0 40
T 22	10 35	18 27	4 28	15 17	1 53	0 40	1 15	22 18	0 27	16 7	1 16	4 11	1 35	15 10	0 34	6 23	0 21	1 41	16 50	8 6	8 40	4 27	11 4	0 40
W23	10 14	18 10	4 57	14 47	1 56	1 11	1 12	22 13	0 28	16 8	1 16	4 8	1 35	15 10	0 34	6 22	0 21	1 40	16 50	8 5	8 39	4 25	11 4	0 40
T 24	9 52	16 45	5 8	14 17	1 59	1 42	1 10	22 8	0 29	16 8	1 16	4 5	1 35	15 10	0 34	6 21	0 21	1 40	16 50	8 3	8 37	4 23	11 5	0 39
F 25	9 30	14 13	5 0	13 46	2 1	2 13	1 8	22 2	0 30	16 8	1 16	4 2	1 35	15 10	0 34	6 20	0 21	1 39	16 49	8 0	8 36	4 21	11 6	0 39
S 26	9 7	10 41	4 32	13 13	2 3	2 43	1 6	21 56	0 30	16 8	1 16	4 0	1 35	15 10	0 34	6 19	0 21	1 39	16 49	7 58	8 35	4 19	11 7	0 39
S 27	8 45	6 23	3 44	12 40	2 5	3 14	1 3	21 50	0 31	16 9	1 17	3 57	1 35	15 10	0 34	6 18	0 21	1 38	16 49	7 55	8 34	4 17	11 7	0 39
M28	8 23	1 40	2 39	12 5	2 6	3 45	1 1	21 44	0 32	16 9	1 17	3 54	1 35	15 10	0 34	6 18	0 21	1 38	16 49	7 53	8 33	4 16	11 8	0 39
T 29	8s 0	3n 7	1n24	11s30	2s 7	4n15	0s59	21s38	0s33	16s 9	1n17	3s51	1s35	15s 9	0n34	6s17	0s21	1s37	16s48	7s52	8s31	4n14	11n 9	0n39

Julian Day Number = 3116316.5, Delta T = 03h00m08s
Ecliptic obliquity = 23°12'12, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°15'54, Lahiri = 49°22'55

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ASTRODIENST EPHEMERIS for the year 3820
geocentric

MARCH 3820 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 38 10	10♓19'46	19♈30	6♓52	14♈25	24♉43	19♏19	24♓ 0	13°R20	14♓46	9♉ 1	20°D19	22♎ 3	11♍ 7	27♈43	W 1
T 2	10 42 6	11°20'39	3♉56	8°34	15°38	25°25	19°20	24° 8	13♏20	14°48	9° 2	20♎20	22° 0	11°13	27°45	T 2
F 3	10 46 3	12°21'30	17°55	10°16	16°51	26° 7	19°20	24°15	13°19	14°50	9° 3	20°21	21°57	11°20	27°48	F 3
S 4	10 49 59	13°22'20	1♊28	12° 0	18° 4	26°49	19°R20	24°22	13°18	14°53	9° 4	20°23	21°53	11°27	27°51	S 4
S 5	10 53 56	14°23'09	14°36	13°44	19°17	27°31	19°20	24°29	13°17	14°55	9° 5	20°R23	21°50	11°33	27°53	S 5
M 6	10 57 52	15°23'57	27°23	15°29	20°30	28°13	19°20	24°36	13°16	14°57	9° 6	20°22	21°47	11°40	27°56	M 6
T 7	11 1 49	16°24'43	9♋52	17°14	21°43	28°55	19°19	24°43	13°15	15° 0	9° 7	20°20	21°44	11°47	27°59	T 7
W 8	11 5 46	17°25'28	22° 7	19° 1	22°56	29°37	19°19	24°51	13°14	15° 2	9° 8	20°16	21°41	11°53	28° 2	W 8
T 9	11 9 42	18°26'12	4♌12	20°47	24° 9	0♒19	19°18	24°58	13°13	15° 4	9° 9	20°11	21°37	12° 0	28° 4	T 9
F 10	11 13 39	19°26'54	16° 9	22°35	25°22	1° 1	19°17	25° 5	13°12	15° 6	9°10	20° 5	21°34	12° 7	28° 7	F 10
S 11	11 17 35	20°27'35	28° 2	24°23	26°34	1°43	19°16	25°12	13°11	15° 9	9°11	19°59	21°31	12°13	28°10	S 11
S 12	11 21 32	21°28'15	9♍52	26°12	27°47	2°25	19°15	25°20	13° 9	15°11	9°12	19°54	21°28	12°20	28°13	S 12
M13	11 25 28	22°28'53	21°42	28° 2	28°59	3° 7	19°13	25°27	13° 8	15°13	9°13	19°50	21°25	12°27	28°16	M13
T 14	11 29 25	23°29'30	3♎32	29°51	0♉12	3°50	19°11	25°34	13° 7	15°15	9°14	19°48	21°22	12°34	28°19	T 14
W15	11 33 21	24°30'06	15°27	1♈41	1°24	4°32	19° 9	25°41	13° 5	15°18	9°15	19°D47	21°18	12°40	28°22	W15
T 16	11 37 18	25°30'41	27°26	3°32	2°36	5°14	19° 7	25°48	13° 4	15°20	9°16	19°47	21°15	12°47	28°25	T 16
F 17	11 41 15	26°31'14	9♏34	5°22	3°49	5°56	19° 5	25°56	13° 3	15°22	9°17	19°48	21°12	12°54	28°28	F 17
S 18	11 45 11	27°31'46	21°53	7°13	5° 1	6°39	19° 2	26° 3	13° 1	15°24	9°18	19°50	21° 9	13° 0	28°31	S 18
S 19	11 49 8	28°32'18	4♐26	9° 3	6°13	7°21	19° 0	26°10	12°59	15°27	9°19	19°51	21° 6	13° 7	28°34	S 19
M20	11 53 4	29°32'48	17°17	10°52	7°25	8° 3	18°57	26°17	12°58	15°29	9°20	19°52	21° 3	13°14	28°37	M20
T 21	11 57 1	0♈33'17	0♑29	12°41	8°36	8°46	18°54	26°25	12°56	15°31	9°22	19°R53	20°59	13°20	28°41	T 21
W22	12 0 57	1°33'45	14° 4	14°29	9°48	9°28	18°51	26°32	12°55	15°33	9°23	19°52	20°56	13°27	28°44	W22
T 23	12 4 54	2°34'12	28° 5	16°15	11° 0	10°11	18°47	26°39	12°53	15°36	9°24	19°51	20°53	13°34	28°47	T 23
F 24	12 8 50	3°34'37	12♒31	17°59	12°11	10°53	18°44	26°46	12°51	15°38	9°25	19°49	20°50	13°40	28°50	F 24
S 25	12 12 47	4°35'01	27°17	19°41	13°23	11°36	18°40	26°54	12°49	15°40	9°26	19°47	20°47	13°47	28°53	S 25
S 26	12 16 43	5°35'24	12♓19	21°20	14°34	12°18	18°36	27° 1	12°47	15°42	9°27	19°45	20°43	13°54	28°57	S 26
M27	12 20 40	6°35'46	27°28	22°55	15°45	13° 1	18°32	27° 8	12°45	15°44	9°29	19°44	20°40	14° 0	29° 0	M27
T 28	12 24 37	7°36'05	12♈34	24°27	16°57	13°43	18°28	27°15	12°43	15°46	9°30	19°D43	20°37	14° 7	29° 3	T 28
W29	12 28 33	8°36'24	27°29	25°53	18° 8	14°26	18°24	27°22	12°42	15°49	9°31	19°43	20°34	14°14	29° 7	W29
T 30	12 32 30	9°36'40	12♉ 5	27°15	19°19	15° 9	18°19	27°30	12°40	15°51	9°32	19°44	20°31	14°20	29°10	T 30
F 31	12 36 26	10♈36'55	26♉16	28♈31	20♉29	15♒51	18♏14	27♓37	12♏37	15♓53	9♉34	19♎45	20♎28	14♍27	29♈13	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s37	7n37	0n 4	10s53	2s 8	4n46	0s56	21s31	0s34	16s 9	1n17	3s49	1s35	15s 9	0n34	6s16	0s21	1s37	16s48	7s52	8s30	4n12	11n10	0n39
T 2	7 14	11 33	1s13	10 15	2 8	5 16	0 53	21 24	0 34	16 9	1 17	3 46	1 35	15 9	0 34	6 15	0 21	1 36	16 48	7 52	8 29	4 10	11 11	0 39
F 3	6 51	14 41	2 25	9 37	2 7	5 47	0 51	21 18	0 35	16 9	1 18	3 43	1 35	15 9	0 34	6 14	0 21	1 36	16 47	7 53	8 28	4 8	11 11	0 39
S 4	6 28	16 54	3 25	8 57	2 7	6 17	0 48	21 10	0 36	16 8	1 18	3 40	1 35	15 8	0 34	6 13	0 21	1 35	16 47	7 53	8 27	4 6	11 12	0 39
S 5	6 5	18 8	4 13	8 16	2 6	6 47	0 45	21 3	0 37	16 8	1 18	3 37	1 35	15 8	0 34	6 12	0 21	1 35	16 47	7 53	8 26	4 4	11 13	0 38
M 6	5 42	18 23	4 47	7 35	2 4	7 17	0 42	20 56	0 37	16 8	1 18	3 35	1 35	15 8	0 34	6 12	0 21	1 34	16 46	7 53	8 24	4 2	11 14	0 38
T 7	5 19	17 44	5 7	6 52	2 2	7 46	0 39	20 48	0 38	16 8	1 19	3 32	1 35	15 7	0 34	6 11	0 21	1 33	16 46	7 52	8 23	4 1	11 15	0 38
W 8	4 55	16 16	5 12	6 8	1 59	8 16	0 36	20 40	0 39	16 7	1 19	3 29	1 35	15 7	0 34	6 10	0 21	1 33	16 46	7 51	8 22	3 59	11 16	0 38
T 9	4 32	14 6	5 3	5 24	1 56	8 45	0 33	20 32	0 40	16 7	1 19	3 26	1 35	15 7	0 34	6 9	0 21	1 32	16 46	7 49	8 21	3 57	11 17	0 38
F 10	4 8	11 22	4 41	4 39	1 53	9 15	0 30	20 24	0 41	16 6	1 19	3 23	1 35	15 6	0 34	6 8	0 21	1 32	16 45	7 47	8 20	3 55	11 18	0 38
S 11	3 45	8 11	4 6	3 52	1 49	9 44	0 27	20 15	0 41	16 6	1 19	3 21	1 35	15 6	0 34	6 7	0 21	1 31	16 45	7 44	8 19	3 53	11 19	0 38
S 12	3 21	4 40	3 22	3 5	1 44	10 13	0 24	20 7	0 42	16 5	1 20	3 18	1 35	15 6	0 34	6 6	0 21	1 31	16 45	7 43	8 17	3 51	11 20	0 38
M13	2 57	0 59	2 28	2 18	1 39	10 41	0 21	19 58	0 43	16 5	1 20	3 15	1 35	15 5	0 34	6 6	0 21	1 30	16 44	7 41	8 16	3 49	11 21	0 38
T 14	2 34	2s45	1 28	1 29	1 33	11 9	0 17	19 49	0 44	16 4	1 20	3 12	1 35	15 5	0 34	6 5	0 21	1 30	16 44	7 40	8 15	3 48	11 22	0 38
W15	2 10	6 23	0 24	0 40	1 27	11 38	0 14	19 40	0 44	16 3	1 20	3 9	1 35	15 4	0 34	6 4	0 21	1 29	16 44	7 40	8 14	3 46	11 22	0 38
T 16	1 46	9 48	0n42	0n10	1 20	12 5	0 11	19 30	0 45	16 3	1 20	3 7	1 35	15 4	0 34	6 3	0 21	1 29	16 44	7 40	8 13	3 44	11 23	0 37
F 17	1 22	12 50	1 47	1 0	1 12	12 33	0 7	19 21	0 46	16 2	1 21	3 4	1 35	15 3	0 34	6 2	0 21	1 28	16 43	7 40	8 11	3 42	11 24	0 37
S 18	0 58	15 21	2 48	1 51	1 4	13 0	0 4	19 11	0 47	16 1	1 21	3 1	1 35	15 3	0 34	6 1	0 21	1 27	16 43	7 41	8 10	3 40	11 25	0 37
S 19	0 35	17 10	3 42	2 42	0 55	13 27	0 0	19 1	0 48	16 0	1 21	2 58	1 35	15 3	0 34	6 0	0 21	1 27	16 43	7 41	8 9	3 38	11 27	0 37
M20	0 11	18 11	4 27	3 33	0 46	13 54	0n 3	18 51	0 49	15 59	1 21	2 55	1 35	15 2	0 34	6 0	0 21	1 26	16 43	7 42	8 8	3 36	11 28	0 37
T 21	0n13	18 14	4 58	4 25	0 36	14 20	0 7	18 41	0 49	15 58	1 21	2 53	1 36	15 2	0 34	5 59	0 21	1 26	16 43	7 42	8 7	3 34	11 29	0 37
W22	0 37	17 15	5 15	5 16	0 26	14 46	0 10	18 31	0 50	15 57	1 21	2 50	1 36	15 1	0 34	5 58	0 21	1 25	16 42	7 42	8 6	3 33	11 30	0 37
T 23	1 1	15 13	5 13	6 6	0 14	15 12	0 14	18 20	0 51	15 56	1 22	2 47	1 36	15 0	0 34	5 57	0 21	1 25	16 42	7 41	8 4	3 31	11 31	0 37
F 24	1 25	12 12	4 52	6 57	0 3	15 38	0 18	18 10	0 52	15 55	1 22	2 44	1 36	15 0	0 34	5 56	0 21	1 24	16 42	7 41	8 3	3 29	11 32	0 37
S 25	1 48	8 21	4 11	7 46	0n 9	16 3	0 21	17 59	0 53	15 54	1 22	2 41	1 36	14 59	0 34	5 55	0 21	1 24	16 42	7 40	8 2	3 27	11 33	0 37
S 26	2 12	3 54	3 13	8 35	0 22	16 27	0 25	17 48	0 53	15 52	1 22	2 39	1 36	14 59	0 34	5 55	0 21	1 23	16 41	7 39	8 1	3 25	11 34	0 37
M27	2 36	0n51	2 0	9 22	0 35	16 51	0 29	17 37	0 54	15 51	1 22	2 36	1 36	14 58	0 34	5 54	0 21	1 22	16 41	7 39	8 0	3 23	11 35	0 37
T 28	2 59	5 32	0 40	10 8	0 48	17 15	0 33	17 25	0 55	15 50	1 23	2 33	1 36	14 58	0 34	5 53	0 21	1 22	16 41	7 38	7 59	3 21	11 36	0 36
W29	3 23	9 48	0s43	10 52	1 2	17 39	0 37	17 14	0 56	15 48	1 23	2 30	1 36	14 57	0 34	5 52	0 21	1 21	16 41	7 38	7 57	3 19	11 37	0 36
T 30	3 46	13 23	2 1	11 34	1 15	18 2	0 40	17 2	0 57	15 47	1 23	2 28	1 36	14 56	0 34	5 51	0 21	1 21	16 41	7 39	7 56	3 18	11 38	0 36
F 31	4n10	16n 3	3s 9	12n14	1n29	18n24	0n44	16s51	0s58	15s46	1n23	2s25	1s36	14s56	0n34	5s51	0s21	1s20	16s41	7s39	7s55	3n16	11n39	0n36

Julian Day Number = 3116345.5, Delta T = 03h00m09s
Ecliptic obliquity = 23°12'13, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°15'58, Lahiri = 49°22'59

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ASTRODIENST EPHEMERIS for the year 3820
geocentric

APRIL 3820 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 40 23	11♈37'08	10♊ 0	29♈41	21♉40	16♒34	18°R 9	27♓44	12°R35	15♓55	9♉35	19♎46	20♎24	14♍34	29♈17	S 1
S 2	12 44 19	12°37'19	23°17	0♉43	22°51	17°17	18♏ 4	27°51	12♏33	15°57	9°36	19°46	20°21	14°40	29°20	S 2
M 3	12 48 16	13°37'28	6♋10	1°38	24° 1	17°59	17°59	27°58	12°31	15°59	9°38	19°47	20°18	14°47	29°23	M 3
T 4	12 52 12	14°37'35	18°42	2°26	25°12	18°42	17°54	28° 5	12°29	16° 1	9°39	19°R47	20°15	14°54	29°27	T 4
W 5	12 56 9	15°37'40	0♌57	3° 4	26°22	19°25	17°48	28°12	12°27	16° 3	9°40	19°46	20°12	15° 0	29°30	W 5
T 6	13 0 6	16°37'43	12°59	3°35	27°32	20° 8	17°43	28°19	12°25	16° 5	9°42	19°46	20° 8	15° 7	29°34	T 6
F 7	13 4 2	17°37'44	24°53	3°56	28°42	20°50	17°37	28°26	12°22	16° 7	9°43	19°46	20° 5	15°14	29°37	F 7
S 8	13 7 59	18°37'43	6♍42	4° 9	29°52	21°33	17°31	28°33	12°20	16° 9	9°44	19°46	20° 2	15°20	29°40	S 8
S 9	13 11 55	19°37'40	18°31	4°R13	1♊ 1	22°16	17°25	28°40	12°18	16°11	9°46	19°D46	19°59	15°27	29°44	S 9
M10	13 15 52	20°37'35	0♎22	4° 8	2°11	22°59	17°19	28°47	12°15	16°13	9°47	19°46	19°56	15°34	29°47	M10
T 11	13 19 48	21°37'28	12°18	3°54	3°20	23°42	17°13	28°54	12°13	16°15	9°48	19°46	19°53	15°40	29°51	T 11
W12	13 23 45	22°37'19	24°21	3°33	4°30	24°25	17° 6	29° 1	12°11	16°17	9°50	19°R46	19°49	15°47	29°54	W12
T 13	13 27 41	23°37'09	6♏32	3° 4	5°39	25° 8	17° 0	29° 8	12° 8	16°19	9°51	19°45	19°46	15°54	29°58	T 13
F 14	13 31 38	24°36'57	18°55	2°28	6°48	25°51	16°53	29°14	12° 6	16°21	9°53	19°45	19°43	16° 0	0♉ 1	F 14
S 15	13 35 34	25°36'43	1♐29	1°46	7°56	26°34	16°47	29°21	12° 3	16°23	9°54	19°44	19°40	16° 7	0° 5	S 15
S 16	13 39 31	26°36'27	14°16	1° 0	9° 5	27°17	16°40	29°28	12° 1	16°25	9°55	19°44	19°37	16°14	0° 8	S 16
M17	13 43 28	27°36'10	27°18	0°10	10°13	28° 0	16°33	29°35	11°59	16°26	9°57	19°43	19°34	16°20	0°12	M17
T 18	13 47 24	28°35'51	10♑36	29♈17	11°22	28°43	16°26	29°41	11°56	16°28	9°58	19°42	19°30	16°27	0°15	T 18
W19	13 51 21	29°35'30	24°11	28°23	12°30	29°26	16°19	29°48	11°54	16°30	10° 0	19°D42	19°27	16°34	0°19	W19
T 20	13 55 17	0♉35'08	8♒ 3	27°29	13°38	0♓ 9	16°12	29°55	11°51	16°32	10° 1	19°42	19°24	16°40	0°22	T 20
F 21	13 59 14	1°34'44	22°13	26°35	14°46	0°52	16° 5	0♈ 1	11°48	16°34	10° 3	19°42	19°21	16°47	0°26	F 21
S 22	14 3 10	2°34'19	6♓39	25°43	15°53	1°35	15°57	0° 8	11°46	16°35	10° 4	19°43	19°18	16°54	0°29	S 22
S 23	14 7 7	3°33'52	21°17	24°55	17° 1	2°18	15°50	0°14	11°43	16°37	10° 5	19°44	19°14	17° 0	0°33	S 23
M24	14 11 3	4°33'23	6♈ 2	24°10	18° 8	3° 1	15°43	0°21	11°41	16°39	10° 7	19°45	19°11	17° 7	0°36	M24
T 25	14 15 0	5°32'52	20°49	23°29	19°15	3°45	15°35	0°27	11°38	16°40	10° 8	19°R45	19° 8	17°14	0°40	T 25
W26	14 18 57	6°32'20	5♉31	22°53	20°22	4°28	15°28	0°33	11°36	16°42	10°10	19°45	19° 5	17°20	0°43	W26
T 27	14 22 53	7°31'45	19°59	22°22	21°28	5°11	15°20	0°40	11°33	16°44	10°11	19°43	19° 2	17°27	0°47	T 27
F 28	14 26 50	8°31'09	4♊ 9	21°57	22°35	5°54	15°12	0°46	11°30	16°45	10°13	19°41	18°59	17°34	0°50	F 28
S 29	14 30 46	9°30'31	17°57	21°37	23°41	6°37	15° 5	0°52	11°28	16°47	10°14	19°38	18°55	17°40	0°54	S 29
S 30	14 34 43	10♉29'50	1♋20	21♈23	24♊47	7♓21	14♏57	0♈58	11♏25	16♓48	10♉15	19♎35	18♎52	17♍47	0♉57	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n33	17n42	4s 4	12n51	1n42	18n47	0n48	16s39	0s58	15s44	1n23	2s22	1s36	14s55	0n34	5s50	0s21	1s20	16s40	7s39	7s54	3n14	11n40	0n36
S 2	4 56	18 18	4 45	13 25	1 56	19 8	0 52	16 27	0 59	15 43	1 23	2 19	1 36	14 55	0 34	5 49	0 21	1 19	16 40	7 40	7 53	3 12	11 42	0 36
M 3	5 20	17 55	5 9	13 56	2 9	19 30	0 56	16 15	1 0	15 41	1 23	2 17	1 36	14 54	0 34	5 48	0 21	1 19	16 40	7 40	7 51	3 10	11 43	0 36
T 4	5 43	16 40	5 18	14 24	2 21	19 50	1 0	16 2	1 1	15 39	1 24	2 14	1 37	14 53	0 34	5 47	0 21	1 18	16 40	7 40	7 50	3 8	11 44	0 36
W 5	6 6	14 40	5 12	14 49	2 33	20 11	1 3	15 50	1 2	15 38	1 24	2 11	1 37	14 53	0 34	5 47	0 21	1 18	16 40	7 40	7 49	3 6	11 45	0 36
T 6	6 28	12 4	4 52	15 9	2 44	20 30	1 7	15 37	1 3	15 36	1 24	2 9	1 37	14 52	0 34	5 46	0 21	1 17	16 40	7 39	7 48	3 4	11 46	0 36
F 7	6 51	9 0	4 20	15 26	2 53	20 50	1 11	15 25	1 4	15 34	1 24	2 6	1 37	14 51	0 34	5 45	0 21	1 17	16 39	7 39	7 47	3 3	11 47	0 36
S 8	7 14	5 36	3 37	15 38	3 2	21 9	1 15	15 12	1 4	15 33	1 24	2 3	1 37	14 51	0 34	5 44	0 21	1 16	16 39	7 39	7 45	3 1	11 48	0 36
S 9	7 36	1 58	2 45	15 47	3 10	21 27	1 19	14 59	1 5	15 31	1 24	2 1	1 37	14 50	0 34	5 44	0 21	1 16	16 39	7 39	7 44	2 59	11 49	0 36
M10	7 59	1s46	1 46	15 50	3 16	21 45	1 23	14 46	1 6	15 29	1 24	1 58	1 37	14 49	0 34	5 43	0 21	1 15	16 39	7 39	7 43	2 57	11 51	0 35
T 11	8 21	5 27	0 41	15 50	3 20	22 2	1 27	14 33	1 7	15 27	1 24	1 55	1 37	14 48	0 34	5 42	0 21	1 15	16 39	7 39	7 42	2 55	11 52	0 35
W12	8 43	8 57	0n25	15 45	3 23	22 19	1 30	14 19	1 8	15 25	1 25	1 53	1 37	14 48	0 34	5 41	0 21	1 14	16 39	7 39	7 41	2 53	11 53	0 35
T 13	9 5	12 7	1 32	15 36	3 24	22 35	1 34	14 6	1 9	15 24	1 25	1 50	1 37	14 47	0 34	5 41	0 21	1 14	16 39	7 39	7 40	2 51	11 54	0 35
F 14	9 27	14 47	2 35	15 23	3 23	22 50	1 38	13 52	1 10	15 22	1 25	1 48	1 38	14 46	0 34	5 40	0 21	1 13	16 39	7 39	7 38	2 50	11 55	0 35
S 15	9 48	16 48	3 32	15 6	3 20	23 5	1 42	13 39	1 10	15 20	1 25	1 45	1 38	14 45	0 34	5 39	0 22	1 13	16 39	7 39	7 37	2 48	11 56	0 35
S 16	10 10	18 0	4 19	14 46	3 15	23 20	1 45	13 25	1 11	15 18	1 25	1 43	1 38	14 45	0 34	5 39	0 22	1 12	16 38	7 39	7 36	2 46	11 57	0 35
M17	10 31	18 17	4 53	14 22	3 9	23 34	1 49	13 11	1 12	15 16	1 25	1 40	1 38	14 44	0 34	5 38	0 22	1 12	16 38	7 38	7 35	2 44	11 59	0 35
T 18	10 52	17 35	5 13	13 56	3 0	23 47	1 53	12 57	1 13	15 14	1 25	1 37	1 38	14 43	0 34	5 37	0 22	1 11	16 38	7 38	7 34	2 42	12 0	0 35
W19	11 13	15 52	5 16	13 27	2 50	24 0	1 56	12 43	1 14	15 12	1 25	1 35	1 38	14 42	0 34	5 37	0 22	1 11	16 38	7 38	7 32	2 40	12 1	0 35
T 20	11 34	13 13	5 1	12 57	2 39	24 12	2 0	12 29	1 15	15 10	1 25	1 32	1 38	14 42	0 34	5 36	0 22	1 10	16 38	7 38	7 31	2 38	12 2	0 35
F 21	11 54	9 44	4 28	12 26	2 26	24 23	2 4	12 14	1 16	15 7	1 25	1 30	1 38	14 41	0 34	5 35	0 22	1 10	16 38	7 38	7 30	2 36	12 3	0 35
S 22	12 15	5 37	3 37	11 54	2 12	24 34	2 7	12 0	1 16	15 5	1 25	1 28	1 39	14 40	0 34	5 35	0 22	1 9	16 38	7 38	7 29	2 35	12 4	0 35
S 23	12 35	1 6	2 31	11 23	1 57	24 45	2 11	11 45	1 17	15 3	1 25	1 25	1 39	14 39	0 34	5 34	0 22	1 9	16 38	7 39	7 28	2 33	12 5	0 35
M24	12 55	3n32	1 15	10 52	1 42	24 54	2 14	11 31	1 18	15 1	1 25	1 23	1 39	14 39	0 34	5 33	0 22	1 8	16 38	7 39	7 26	2 31	12 7	0 34
T 25	13 15	7 58	0s 6	10 22	1 26	25 3	2 18	11 16	1 19	14 59	1 25	1 20	1 39	14 38	0 34	5 33	0 22	1 8	16 38	7 39	7 25	2 29	12 8	0 34
W26	13 34	11 52	1 26	9 54	1 10	25 12	2 21	11 1	1 20	14 57	1 25	1 18	1 39	14 37	0 34	5 32	0 22	1 7	16 38	7 39	7 24	2 27	12 9	0 34
T 27	13 53	15 0	2 40	9 27	0 54	25 20	2 24	10 46	1 21	14 55	1 25	1 16	1 39	14 36	0 34	5 31	0 22	1 7	16 38	7 38	7 23	2 25	12 10	0 34
F 28	14 12	17 8	3 41	9 3	0 37	25 27	2 27	10 31	1 22	14 52	1 25	1 13	1 39	14 35	0 34	5 31	0 22	1 7	16 38	7 38	7 22	2 23	12 11	0 34
S 29	14 31	18 12	4 29	8 41	0 21	25 34	2 31	10 16	1 23	14 50	1 25	1 11	1 39	14 35	0 34	5 30	0 22	1 6	16 38	7 37	7 20	2 21	12 12	0 34
S 30	14n49	18n12	5s 0	8n21	0n 6	25n40	2n34	10s 1	1s23	14s48	1n25	1s 9	1s40	14s34	0n34	5s30	0s22	1s 6	16s38	7s35	7s19	2n20	12n13	0n34

Julian Day Number = 3116376.5, Delta T = 03h00m10s
Ecliptic obliquity = 23°12'12, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°16'03, Lahiri = 49°23'03

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ASTRODIENST EPHEMERIS for the year 3820
geocentric

MAY 3820 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 38 39	11♉29'08	14♋19	21°R15	25♊53	8♓ 4	14°R50	1♈ 4	11°R23	16♓50	10♉17	19°R33	18♎49	17♍54	1♉ 0	M 1
T 2	14 42 36	12°28'23	26°55	21°D13	26°58	8°47	14♏42	1°10	11♏20	16°51	10°18	19♎31	18°46	18° 0	1° 4	T 2
W 3	14 46 32	13°27'36	9♌13	21♈16	28° 3	9°30	14°34	1°16	11°18	16°53	10°20	19°D30	18°43	18° 7	1° 7	W 3
T 4	14 50 29	14°26'46	21°16	21°24	29° 9	10°14	14°26	1°22	11°15	16°54	10°21	19°30	18°40	18°14	1°11	T 4
F 5	14 54 26	15°25'55	3♍10	21°38	0♋13	10°57	14°19	1°28	11°12	16°56	10°23	19°31	18°36	18°20	1°14	F 5
S 6	14 58 22	16°25'01	14°59	21°56	1°18	11°40	14°11	1°34	11°10	16°57	10°24	19°33	18°33	18°27	1°18	S 6
S 7	15 2 19	17°24'05	26°48	22°19	2°22	12°24	14° 3	1°40	11° 7	16°58	10°26	19°35	18°30	18°34	1°21	S 7
M 8	15 6 15	18°23'07	8♎42	22°47	3°26	13° 7	13°56	1°46	11° 5	17° 0	10°27	19°36	18°27	18°40	1°24	M 8
T 9	15 10 12	19°22'07	20°44	23°19	4°30	13°50	13°48	1°51	11° 2	17° 1	10°28	19°R36	18°24	18°47	1°28	T 9
W10	15 14 8	20°21'04	2♏56	23°55	5°33	14°33	13°40	1°57	11° 0	17° 2	10°30	19°36	18°20	18°54	1°31	W10
T 11	15 18 5	21°20'00	15°22	24°35	6°36	15°17	13°33	2° 3	10°57	17° 4	10°31	19°33	18°17	19° 0	1°34	T 11
F 12	15 22 1	22°18'54	28° 3	25°19	7°39	16° 0	13°25	2° 8	10°54	17° 5	10°33	19°29	18°14	19° 7	1°38	F 12
S 13	15 25 58	23°17'46	10♐58	26° 6	8°41	16°44	13°18	2°14	10°52	17° 6	10°34	19°24	18°11	19°14	1°41	S 13
S 14	15 29 55	24°16'36	24° 7	26°57	9°43	17°27	13°10	2°19	10°49	17° 7	10°36	19°19	18° 8	19°20	1°44	S 14
M15	15 33 51	25°15'25	7♑30	27°51	10°45	18°10	13° 3	2°24	10°47	17° 8	10°37	19°13	18° 5	19°27	1°48	M15
T 16	15 37 48	26°14'11	21° 5	28°48	11°46	18°54	12°55	2°30	10°44	17° 9	10°38	19° 8	18° 1	19°34	1°51	T 16
W17	15 41 44	27°12'56	4♒51	29°48	12°47	19°37	12°48	2°35	10°42	17°10	10°40	19° 4	17°58	19°40	1°54	W17
T 18	15 45 41	28°11'40	18°47	0♓50	13°48	20°21	12°41	2°40	10°40	17°11	10°41	19° 2	17°55	19°47	1°57	T 18
F 19	15 49 37	29°10'22	2♈51	1°55	14°48	21° 4	12°34	2°45	10°37	17°12	10°42	19°D 2	17°52	19°54	2° 1	F 19
S 20	15 53 34	0♊ 9'02	17° 2	3° 3	15°48	21°47	12°26	2°50	10°35	17°13	10°44	19° 3	17°49	20° 0	2° 4	S 20
S 21	15 57 30	1° 7'41	1♉19	4°14	16°48	22°31	12°19	2°55	10°32	17°14	10°45	19° 4	17°45	20° 7	2° 7	S 21
M22	16 1 27	2° 6'18	15°39	5°26	17°47	23°14	12°13	3° 0	10°30	17°15	10°47	19°R 5	17°42	20°14	2°10	M22
T 23	16 5 24	3° 4'54	29°59	6°41	18°46	23°58	12° 6	3° 5	10°28	17°16	10°48	19° 5	17°39	20°20	2°13	T 23
W24	16 9 20	4° 3'27	14♉16	7°58	19°44	24°41	11°59	3° 9	10°25	17°17	10°49	19° 2	17°36	20°27	2°16	W24
T 25	16 13 17	5° 2'00	28°24	9°18	20°42	25°24	11°52	3°14	10°23	17°18	10°51	18°58	17°33	20°34	2°19	T 25
F 26	16 17 13	6° 0'30	12♊20	10°39	21°39	26° 8	11°46	3°18	10°21	17°19	10°52	18°51	17°30	20°40	2°22	F 26
S 27	16 21 10	6°58'59	25°57	12° 3	22°36	26°51	11°39	3°23	10°19	17°19	10°53	18°43	17°26	20°47	2°25	S 27
S 28	16 25 6	7°57'26	9♋16	13°28	23°32	27°35	11°33	3°27	10°16	17°20	10°55	18°35	17°23	20°53	2°28	S 28
M29	16 29 3	8°55'51	22°13	14°56	24°28	28°18	11°27	3°32	10°14	17°21	10°56	18°27	17°20	21° 0	2°31	M29
T 30	16 32 59	9°54'14	4♌50	16°26	25°23	29° 1	11°21	3°36	10°12	17°21	10°57	18°20	17°17	21° 7	2°34	T 30
W31	16 36 56	10♊52'35	17♌ 8	17♉57	26♋18	29♓45	11♏15	3♈40	10♏10	17♓22	10♉58	18♎15	17♎14	21♍13	2♉37	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n 8	17n14	5s14	8n 4	0s10	25n45	2n37	9s46	1s24	14s46	1n25	1s 6	1s40	14s33	0n34	5s29	0s22	1s 5	16s38	7s34	7s18	2n18	12n15	0n34
T 2	15 26	15 27	5 13	7 49	0 24	25 50	2 40	9 31	1 25	14 44	1 25	1 4	1 40	14 32	0 34	5 29	0 22	1 5	16 38	7 34	7 17	2 16	12 16	0 34
W 3	15 43	13 0	4 57	7 37	0 38	25 54	2 43	9 16	1 26	14 41	1 25	1 2	1 40	14 32	0 34	5 28	0 22	1 4	16 38	7 33	7 16	2 14	12 17	0 34
T 4	16 1	10 2	4 28	7 28	0 52	25 57	2 45	9 0	1 27	14 39	1 25	1 0	1 40	14 31	0 34	5 27	0 22	1 4	16 38	7 33	7 14	2 12	12 18	0 34
F 5	16 18	6 41	3 48	7 21	1 5	26 0	2 48	8 45	1 28	14 37	1 25	0 57	1 40	14 30	0 34	5 27	0 22	1 4	16 38	7 34	7 13	2 10	12 19	0 34
S 6	16 35	3 6	2 59	7 16	1 17	26 3	2 51	8 29	1 29	14 35	1 25	0 55	1 41	14 29	0 34	5 26	0 22	1 3	16 38	7 34	7 12	2 8	12 20	0 34
S 7	16 52	0s37	2 2	7 14	1 29	26 4	2 53	8 13	1 29	14 32	1 25	0 53	1 41	14 28	0 34	5 26	0 22	1 3	16 38	7 35	7 11	2 7	12 21	0 34
M 8	17 8	4 20	1 0	7 14	1 39	26 5	2 56	7 58	1 30	14 30	1 25	0 51	1 41	14 28	0 34	5 25	0 22	1 3	16 38	7 36	7 10	2 5	12 22	0 34
T 9	17 24	7 55	0n 6	7 16	1 49	26 6	2 58	7 42	1 31	14 28	1 25	0 49	1 41	14 27	0 34	5 25	0 22	1 2	16 38	7 36	7 8	2 3	12 24	0 34
W10	17 40	11 14	1 12	7 21	1 59	26 6	3 1	7 26	1 32	14 26	1 25	0 47	1 41	14 26	0 34	5 24	0 22	1 2	16 38	7 36	7 7	2 1	12 25	0 33
T 11	17 55	14 6	2 16	7 27	2 7	26 5	3 3	7 10	1 33	14 24	1 25	0 45	1 41	14 25	0 34	5 24	0 22	1 1	16 38	7 35	7 6	1 59	12 26	0 33
F 12	18 10	16 22	3 15	7 36	2 15	26 4	3 5	6 55	1 34	14 22	1 25	0 43	1 42	14 25	0 34	5 24	0 22	1 1	16 38	7 33	7 5	1 57	12 27	0 33
S 13	18 25	17 50	4 4	7 46	2 23	26 2	3 7	6 39	1 35	14 19	1 25	0 41	1 42	14 24	0 34	5 23	0 22	1 1	16 38	7 31	7 4	1 55	12 28	0 33
S 14	18 39	18 23	4 42	7 58	2 29	26 0	3 9	6 23	1 35	14 17	1 25	0 39	1 42	14 23	0 34	5 23	0 22	1 0	16 38	7 29	7 3	1 53	12 29	0 33
M15	18 53	17 55	5 5	8 11	2 35	25 57	3 11	6 7	1 36	14 15	1 25	0 37	1 42	14 22	0 34	5 22	0 22	1 0	16 39	7 27	7 1	1 52	12 30	0 33
T 16	19 7	16 27	5 11	8 26	2 40	25 53	3 12	5 51	1 37	14 13	1 25	0 35	1 42	14 22	0 34	5 22	0 22	1 0	16 39	7 25	7 0	1 50	12 31	0 33
W17	19 21	14 1	4 59	8 43	2 45	25 49	3 14	5 35	1 38	14 11	1 25	0 33	1 42	14 21	0 34	5 21	0 22	0 59	16 39	7 24	6 59	1 48	12 32	0 33
T 18	19 34	10 45	4 30	9 1	2 49	25 44	3 15	5 18	1 39	14 9	1 24	0 31	1 43	14 20	0 34	5 21	0 22	0 59	16 39	7 23	6 58	1 46	12 33	0 33
F 19	19 47	6 51	3 45	9 20	2 52	25 39	3 17	5 2	1 40	14 7	1 24	0 30	1 43	14 19	0 34	5 21	0 22	0 59	16 39	7 23	6 57	1 44	12 34	0 33
S 20	19 59	2 32	2 45	9 40	2 55	25 33	3 18	4 46	1 40	14 5	1 24	0 28	1 43	14 19	0 34	5 20	0 22	0 59	16 39	7 23	6 55	1 42	12 35	0 33
S 21	20 11	1n59	1 35	10 1	2 57	25 27	3 19	4 30	1 41	14 3	1 24	0 26	1 43	14 18	0 34	5 20	0 22	0 58	16 39	7 24	6 54	1 40	12 36	0 33
M22	20 23	6 23	0 19	10 24	2 58	25 20	3 20	4 14	1 42	14 1	1 24	0 24	1 43	14 17	0 34	5 20	0 22	0 58	16 39	7 24	6 53	1 39	12 37	0 33
T 23	20 34	10 26	0s59	10 47	2 59	25 13	3 21	3 57	1 43	13 59	1 24	0 23	1 44	14 17	0 34	5 19	0 22	0 58	16 39	7 24	6 52	1 37	12 38	0 33
W24	20 45	13 51	2 12	11 12	2 59	25 5	3 21	3 41	1 44	13 57	1 24	0 21	1 44	14 16	0 34	5 19	0 22	0 58	16 40	7 23	6 51	1 35	12 39	0 33
T 25	20 56	16 25	3 16	11 37	2 59	24 57	3 22	3 25	1 45	13 55	1 24	0 19	1 44	14 15	0 34	5 19	0 22	0 57	16 40	7 21	6 49	1 33	12 40	0 33
F 26	21 6	17 57	4 8	12 3	2 58	24 49	3 22	3 8	1 45	13 53	1 23	0 18	1 44	14 14	0 34	5 18	0 22	0 57	16 40	7 19	6 48	1 31	12 41	0 33
S 27	21 16	18 25	4 44	12 30	2 57	24 40	3 23	2 52	1 46	13 51	1 23	0 16	1 44	14 14	0 34	5 18	0 22	0 57	16 40	7 16	6 47	1 29	12 42	0 33
S 28	21 25	17 50	5 3	12 57	2 55	24 30	3 23	2 36	1 47	13 50	1 23	0 14	1 45	14 13	0 34	5 18	0 22	0 57	16 40	7 13	6 46	1 27	12 43	0 32
M29	21 34	16 21	5 7	13 25	2 52	24 20	3 23	2 19	1 48	13 48	1 23	0 13	1 45	14 12	0 34	5 18	0 22	0 56	16 40	7 10	6 44	1 26	12 44	0 32
T 30	21 43	14 6	4 55	13 53	2 49	24 10	3 22	2 3	1 49	13 46	1 23	0 11	1 45	14 12	0 34	5 17	0 22	0 56	16 40	7 7	6 43	1 24	12 45	0 32
W31	21n51	11n15	4s30	14n22	2s45	23n59	3n22	1s47	1s49	13s45	1n23	0s10	1s45	14s11	0n34	5s17	0s22	0s56	16s41	7s 5	6s42	1n22	12n46	0n32

Julian Day Number = 3116406.5, Delta T = 03h00m11s
Ecliptic obliquity = 23°12'12, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°16'07, Lahiri = 49°23'07

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ASTRODIENST EPHEMERIS for the year 3820
geocentric

JUNE 3820 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 40 53	11♊50'55	29♌13	19♉31	27♋12	0♈28	11°R 9	3♈44	10°R 8	17♓23	11♉ 0	18°R12	17♎11	21♍20	2♉40	T 1
F 2	16 44 49	12°49'12	11♍ 7	21° 6	28° 5	1°11	11♏ 3	3°48	10♏ 6	17°23	11° 1	18°D11	17° 7	21°27	2°43	F 2
S 3	16 48 46	13°47'27	22°57	22°43	28°58	1°55	10°58	3°52	10° 4	17°24	11° 2	18♎11	17° 4	21°33	2°46	S 3
S 4	16 52 42	14°45'40	4♎46	24°22	29°50	2°38	10°52	3°56	10° 2	17°24	11° 4	18°12	17° 1	21°40	2°49	S 4
M 5	16 56 39	15°43'52	16°42	26° 4	0♌42	3°21	10°47	4° 0	10° 0	17°25	11° 5	18°R13	16°58	21°47	2°51	M 5
T 6	17 0 35	16°42'01	28°48	27°47	1°33	4° 5	10°42	4° 4	9°58	17°25	11° 6	18°12	16°55	21°53	2°54	T 6
W 7	17 4 32	17°40'09	11♏ 8	29°32	2°23	4°48	10°37	4° 7	9°56	17°26	11° 7	18°10	16°51	22° 0	2°57	W 7
T 8	17 8 28	18°38'15	23°46	1♊19	3°12	5°31	10°32	4°11	9°54	17°26	11° 8	18° 5	16°48	22° 7	2°59	T 8
F 9	17 12 25	19°36'19	6♐43	3° 8	4° 1	6°15	10°27	4°14	9°52	17°26	11°10	17°58	16°45	22°13	3° 2	F 9
S 10	17 16 22	20°34'22	20° 0	4°58	4°48	6°58	10°23	4°18	9°51	17°27	11°11	17°49	16°42	22°20	3° 5	S 10
S 11	17 20 18	21°32'24	3♑34	6°51	5°35	7°41	10°18	4°21	9°49	17°27	11°12	17°38	16°39	22°27	3° 7	S 11
M12	17 24 15	22°30'23	17°23	8°46	6°21	8°24	10°14	4°24	9°47	17°27	11°13	17°28	16°36	22°33	3°10	M12
T 13	17 28 11	23°28'22	1♒23	10°43	7° 7	9° 7	10°10	4°27	9°45	17°27	11°14	17°19	16°32	22°40	3°12	T 13
W14	17 32 8	24°26'19	15°30	12°41	7°51	9°51	10° 6	4°30	9°44	17°27	11°15	17°11	16°29	22°47	3°15	W14
T 15	17 36 4	25°24'15	29°41	14°41	8°34	10°34	10° 2	4°33	9°42	17°28	11°16	17° 7	16°26	22°53	3°17	T 15
F 16	17 40 1	26°22'10	13♓51	16°44	9°16	11°17	9°59	4°36	9°41	17°28	11°17	17° 4	16°23	23° 0	3°19	F 16
S 17	17 43 57	27°20'03	28° 0	18°47	9°57	12° 0	9°56	4°39	9°39	17°28	11°19	17°D 4	16°20	23° 7	3°22	S 17
S 18	17 47 54	28°17'56	12♈ 6	20°53	10°37	12°43	9°52	4°41	9°38	17°28	11°20	17°R 4	16°17	23°13	3°24	S 18
M19	17 51 51	29°15'47	26° 8	23° 0	11°16	13°26	9°49	4°44	9°36	17°R28	11°21	17° 4	16°13	23°20	3°26	M19
T 20	17 55 47	0♋13'38	10♉ 5	25° 8	11°54	14° 9	9°46	4°46	9°35	17°28	11°22	17° 2	16°10	23°27	3°29	T 20
W21	17 59 44	1°11'27	23°56	27°18	12°31	14°52	9°44	4°49	9°34	17°28	11°23	16°58	16° 7	23°33	3°31	W21
T 22	18 3 40	2° 9'16	7♊39	29°29	13° 6	15°35	9°41	4°51	9°33	17°28	11°24	16°50	16° 4	23°40	3°33	T 22
F 23	18 7 37	3° 7'03	21°11	1♋40	13°40	16°18	9°39	4°53	9°31	17°28	11°25	16°41	16° 1	23°47	3°35	F 23
S 24	18 11 33	4° 4'49	4♋29	3°52	14°13	17° 1	9°36	4°55	9°30	17°27	11°26	16°29	15°57	23°53	3°37	S 24
S 25	18 15 30	5° 2'34	17°33	6° 4	14°44	17°43	9°34	4°57	9°29	17°27	11°27	16°17	15°54	24° 0	3°39	S 25
M26	18 19 27	6° 0'17	0♌20	8°16	15°14	18°26	9°33	4°59	9°28	17°27	11°27	16° 4	15°51	24° 7	3°41	M26
T 27	18 23 23	6°58'00	12°50	10°28	15°42	19° 9	9°31	5° 1	9°27	17°27	11°28	15°54	15°48	24°13	3°43	T 27
W28	18 27 20	7°55'41	25° 5	12°40	16° 9	19°52	9°30	5° 3	9°26	17°26	11°29	15°45	15°45	24°20	3°45	W28
T 29	18 31 16	8°53'20	7♍ 7	14°50	16°34	20°34	9°28	5° 5	9°25	17°26	11°30	15°39	15°42	24°27	3°47	T 29
F 30	18 35 13	9♋50'58	19♍ 1	17♋ 0	16♌57	21♈17	9♏27	5♈ 6	9♏24	17♓26	11♉31	15♎36	15♎38	24♍33	3♉49	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n59	8n 0	3s53	14n51	2s41	23n48	3n21	1s30	1s50	13s43	1n22	0s 9	1s45	14s11	0n34	5s17	0s22	0s56	16s41	7s 4	6s41	1n20	12n47	0n32
F 2	22 7	4 27	3 6	15 20	2 36	23 37	3 20	1 14	1 51	13 41	1 22	0 7	1 46	14 10	0 34	5 17	0 22	0 56	16 41	7 4	6 40	1 18	12 48	0 32
S 3	22 14	0 45	2 12	15 50	2 31	23 25	3 19	0 58	1 52	13 40	1 22	0 6	1 46	14 9	0 34	5 17	0 22	0 55	16 41	7 4	6 38	1 16	12 49	0 32
S 4	22 21	2s59	1 12	16 20	2 25	23 13	3 18	0 41	1 53	13 38	1 22	0 5	1 46	14 9	0 34	5 16	0 23	0 55	16 41	7 4	6 37	1 14	12 50	0 32
M 5	22 27	6 38	0 8	16 49	2 19	23 0	3 17	0 25	1 53	13 37	1 22	0 3	1 46	14 8	0 34	5 16	0 23	0 55	16 42	7 5	6 36	1 13	12 51	0 32
T 6	22 33	10 4	0n56	17 19	2 12	22 48	3 15	0 9	1 54	13 36	1 22	0 2	1 46	14 8	0 34	5 16	0 23	0 55	16 42	7 4	6 35	1 11	12 52	0 32
W 7	22 38	13 7	2 0	17 48	2 5	22 35	3 14	0n 8	1 55	13 34	1 21	0 1	1 47	14 7	0 34	5 16	0 23	0 55	16 42	7 3	6 34	1 9	12 52	0 32
T 8	22 43	15 39	2 58	18 18	1 58	22 21	3 12	0 24	1 56	13 33	1 21	0n 0	1 47	14 6	0 34	5 16	0 23	0 55	16 42	7 1	6 32	1 7	12 53	0 32
F 9	22 48	17 27	3 49	18 47	1 50	22 8	3 10	0 40	1 56	13 32	1 21	0 2	1 47	14 6	0 34	5 16	0 23	0 54	16 42	6 59	6 31	1 5	12 54	0 32
S 10	22 52	18 22	4 29	19 15	1 41	21 54	3 7	0 57	1 57	13 30	1 21	0 3	1 47	14 5	0 34	5 16	0 23	0 54	16 43	6 55	6 30	1 3	12 55	0 32
S 11	22 56	18 15	4 54	19 43	1 33	21 40	3 5	1 13	1 58	13 29	1 21	0 4	1 48	14 5	0 33	5 16	0 23	0 54	16 43	6 51	6 29	1 1	12 56	0 32
M12	23 0	17 4	5 3	20 10	1 24	21 26	3 2	1 29	1 59	13 28	1 20	0 5	1 48	14 4	0 33	5 16	0 23	0 54	16 43	6 47	6 28	1 0	12 57	0 32
T 13	23 3	14 52	4 54	20 36	1 14	21 12	2 59	1 45	1 59	13 27	1 20	0 6	1 48	14 4	0 33	5 16	0 23	0 54	16 43	6 44	6 26	0 58	12 57	0 32
W14	23 5	11 46	4 27	21 2	1 4	20 57	2 55	2 1	2 0	13 26	1 20	0 7	1 48	14 3	0 33	5 15	0 23	0 54	16 43	6 41	6 25	0 56	12 58	0 32
T 15	23 7	7 58	3 44	21 26	0 54	20 42	2 52	2 17	2 1	13 25	1 20	0 8	1 48	14 3	0 33	5 15	0 23	0 54	16 44	6 39	6 24	0 54	12 59	0 32
F 16	23 9	3 43	2 47	21 49	0 44	20 28	2 48	2 33	2 1	13 24	1 19	0 9	1 49	14 3	0 33	5 15	0 23	0 54	16 44	6 38	6 23	0 52	13 0	0 32
S 17	23 11	0n44	1 40	22 10	0 34	20 13	2 44	2 49	2 2	13 24	1 19	0 10	1 49	14 2	0 33	5 15	0 23	0 54	16 44	6 38	6 22	0 50	13 0	0 31
S 18	23 12	5 9	0 26	22 30	0 23	19 58	2 40	3 5	2 3	13 23	1 19	0 10	1 49	14 2	0 33	5 15	0 23	0 54	16 44	6 38	6 20	0 48	13 1	0 31
M19	23 12	9 15	0s48	22 49	0 13	19 43	2 35	3 21	2 3	13 22	1 19	0 11	1 49	14 1	0 33	5 15	0 23	0 54	16 45	6 38	6 19	0 47	13 2	0 31
T 20	23 12	12 49	1 59	23 5	0 2	19 27	2 30	3 37	2 4	13 21	1 19	0 12	1 50	14 1	0 33	5 15	0 23	0 54	16 45	6 38	6 18	0 45	13 3	0 31
W21	23 12	15 37	3 2	23 19	0n 8	19 12	2 25	3 53	2 5	13 21	1 18	0 13	1 50	14 0	0 33	5 16	0 23	0 54	16 45	6 36	6 17	0 43	13 3	0 31
T 22	23 11	17 31	3 54	23 31	0 19	18 57	2 19	4 9	2 5	13 20	1 18	0 13	1 50	14 0	0 33	5 16	0 23	0 53	16 46	6 33	6 16	0 41	13 4	0 31
F 23	23 10	18 23	4 32	23 41	0 29	18 42	2 14	4 24	2 6	13 20	1 18	0 14	1 50	14 0	0 33	5 16	0 23	0 53	16 46	6 30	6 14	0 39	13 5	0 31
S 24	23 8	18 13	4 55	23 48	0 39	18 26	2 8	4 40	2 7	13 19	1 18	0 15	1 51	13 59	0 33	5 16	0 23	0 53	16 46	6 25	6 13	0 37	13 5	0 31
S 25	23 6	17 5	5 1	23 52	0 49	18 11	2 1	4 55	2 7	13 19	1 17	0 15	1 51	13 59	0 33	5 16	0 23	0 53	16 46	6 20	6 12	0 35	13 6	0 31
M26	23 4	15 7	4 52	23 55	0 58	17 56	1 55	5 11	2 8	13 18	1 17	0 16	1 51	13 59	0 33	5 16	0 23	0 53	16 47	6 16	6 11	0 34	13 7	0 31
T 27	23 1	12 29	4 29	23 54	1 7	17 41	1 48	5 26	2 9	13 18	1 17	0 16	1 51	13 59	0 33	5 16	0 23	0 53	16 47	6 12	6 9	0 32	13 7	0 31
W28	22 58	9 21	3 54	23 51	1 15	17 26	1 40	5 42	2 9	13 18	1 17	0 17	1 52	13 58	0 33	5 16	0 23	0 54	16 47	6 8	6 8	0 30	13 8	0 31
T 29	22 55	5 53	3 9	23 45	1 22	17 11	1 33	5 57	2 10	13 18	1 16	0 17	1 52	13 58	0 33	5 16	0 23	0 54	16 47	6 6	6 7	0 28	13 8	0 31
F 30	22n50	2n13	2s16	23n37	1n29	16n57	1n25	6n12	2s10	13s18	1n16	0n17	1s52	13s58	0n33	5s16	0s23	0s54	16s48	6s 5	6s 6	0n26	13n 9	0n31

Julian Day Number = 3116437.5, Delta T = 03h00m12s
Ecliptic obliquity = 23°12'11, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°16'11, Lahiri = 49°23'12

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ASTRODIENST EPHEMERIS for the year 3820
geocentric

JULY 3820 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 39 9	10♋48'35	0♎49	19♋ 8	17♌19	21♈59	9°R26	5♈ 8	9°R23	17°R25	11♉32	15°R34	15♎35	24♍40	3♉51	S 1
S 2	18 43 6	11°46'11	12°39	21°15	17°39	22°42	9♏25	5° 9	9♏23	17♓25	11°33	15♎34	15°32	24°46	3°52	S 2
M 3	18 47 2	12°43'45	24°34	23°20	17°57	23°24	9°25	5°10	9°22	17°25	11°33	15°34	15°29	24°53	3°54	M 3
T 4	18 50 59	13°41'19	6♏42	25°23	18°13	24° 7	9°25	5°11	9°21	17°24	11°34	15°33	15°26	25° 0	3°56	T 4
W 5	18 54 56	14°38'51	19° 5	27°24	18°27	24°49	9°24	5°12	9°21	17°24	11°35	15°30	15°23	25° 6	3°57	W 5
T 6	18 58 52	15°36'21	1♐50	29°23	18°39	25°31	9°D24	5°13	9°20	17°23	11°36	15°25	15°19	25°13	3°59	T 6
F 7	19 2 49	16°33'51	14°58	1♑19	18°48	26°13	9°24	5°14	9°19	17°22	11°36	15°17	15°16	25°20	4° 0	F 7
S 8	19 6 45	17°31'20	28°29	3°13	18°56	26°56	9°25	5°15	9°19	17°22	11°37	15° 6	15°13	25°26	4° 2	S 8
S 9	19 10 42	18°28'48	12♑24	5° 5	19° 1	27°38	9°25	5°15	9°19	17°21	11°38	14°55	15°10	25°33	4° 3	S 9
M10	19 14 38	19°26'15	26°37	6°55	19° 4	28°20	9°26	5°16	9°18	17°21	11°39	14°43	15° 7	25°40	4° 5	M10
T 11	19 18 35	20°23'41	11♒ 3	8°42	19°R 5	29° 2	9°27	5°16	9°18	17°20	11°39	14°33	15° 3	25°46	4° 6	T 11
W12	19 22 31	21°21'07	25°36	10°26	19° 3	29°43	9°28	5°17	9°18	17°19	11°40	14°24	15° 0	25°53	4° 7	W12
T 13	19 26 28	22°18'31	10♓ 8	12° 8	18°59	0♉25	9°29	5°17	9°17	17°18	11°40	14°19	14°57	26° 0	4° 8	T 13
F 14	19 30 25	23°15'56	24°36	13°48	18°53	1° 7	9°31	5°17	9°17	17°18	11°41	14°16	14°54	26° 6	4°10	F 14
S 15	19 34 21	24°13'20	8♈54	15°25	18°44	1°49	9°32	5°R17	9°17	17°17	11°42	14°D15	14°51	26°13	4°11	S 15
S 16	19 38 18	25°10'44	23° 1	16°59	18°33	2°30	9°34	5°17	9°D17	17°16	11°42	14°R15	14°48	26°20	4°12	S 16
M17	19 42 14	26° 8'07	6♉56	18°31	18°20	3°12	9°36	5°17	9°17	17°15	11°43	14°14	14°44	26°26	4°13	M17
T 18	19 46 11	27° 5'30	20°40	20° 0	18° 4	3°53	9°38	5°17	9°17	17°14	11°43	14°13	14°41	26°33	4°14	T 18
W19	19 50 7	28° 2'53	4♊11	21°27	17°45	4°35	9°40	5°17	9°17	17°13	11°44	14° 9	14°38	26°40	4°15	W19
T 20	19 54 4	29° 0'16	17°32	22°51	17°25	5°16	9°43	5°16	9°17	17°13	11°44	14° 2	14°35	26°46	4°16	T 20
F 21	19 58 0	29°57'38	0♋41	24°12	17° 2	5°57	9°45	5°16	9°18	17°12	11°45	13°52	14°32	26°53	4°16	F 21
S 22	20 1 57	0♌55'00	13°38	25°31	16°37	6°38	9°48	5°15	9°18	17°11	11°45	13°41	14°29	27° 0	4°17	S 22
S 23	20 5 54	1°52'22	26°23	26°47	16°11	7°19	9°51	5°14	9°18	17°10	11°45	13°29	14°25	27° 6	4°18	S 23
M24	20 9 50	2°49'43	8♌54	28° 0	15°42	8° 0	9°54	5°13	9°19	17° 9	11°46	13°17	14°22	27°13	4°19	M24
T 25	20 13 47	3°47'04	21°13	29°10	15°11	8°41	9°57	5°12	9°19	17° 8	11°46	13° 6	14°19	27°20	4°19	T 25
W26	20 17 43	4°44'25	3♍20	0♍17	14°39	9°21	10° 1	5°11	9°20	17° 6	11°47	12°58	14°16	27°26	4°20	W26
T 27	20 21 40	5°41'44	15°17	1°21	14° 6	10° 2	10° 4	5°10	9°20	17° 5	11°47	12°52	14°13	27°33	4°20	T 27
F 28	20 25 36	6°39'04	27° 7	2°22	13°31	10°42	10° 8	5° 9	9°21	17° 4	11°47	12°49	14° 9	27°39	4°21	F 28
S 29	20 29 33	7°36'23	8♎54	3°20	12°55	11°23	10°12	5° 8	9°21	17° 3	11°47	12°D47	14° 6	27°46	4°21	S 29
S 30	20 33 29	8°33'41	20°43	4°15	12°19	12° 3	10°16	5° 6	9°22	17° 2	11°48	12°47	14° 3	27°53	4°22	S 30
M31	20 37 26	9♌31'00	2♏37	5♍ 6	11♌41	12♉43	10♏21	5♈ 5	9♏23	17♓ 1	11♉48	12♎48	14♎ 0	27♍59	4♉22	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n46	1s31	1s17	23n26	1n36	16n42	1n16	6n27	2s11	13s18	1n16	0n18	1s52	13s58	0n33	5s17	0s23	0s54	16s48	6s 4	6s 5	0n24	13n10	0n31
S 2	22 41	5 11	0 16	23 13	1 41	16 28	1 7	6 42	2 11	13 18	1 16	0 18	1 52	13 57	0 33	5 17	0 23	0 54	16 48	6 4	6 3	0 22	13 10	0 31
M 3	22 36	8 41	0n48	22 57	1 46	16 14	0 58	6 57	2 12	13 18	1 15	0 18	1 53	13 57	0 33	5 17	0 23	0 54	16 49	6 4	6 2	0 21	13 11	0 31
T 4	22 30	11 53	1 50	22 39	1 50	16 0	0 49	7 12	2 13	13 18	1 15	0 19	1 53	13 57	0 33	5 17	0 23	0 54	16 49	6 4	6 1	0 19	13 11	0 31
W 5	22 24	14 38	2 48	22 20	1 53	15 46	0 39	7 27	2 13	13 18	1 15	0 19	1 53	13 57	0 33	5 17	0 23	0 54	16 49	6 3	6 0	0 17	13 12	0 31
T 6	22 18	16 45	3 39	21 58	1 56	15 33	0 29	7 42	2 14	13 18	1 15	0 19	1 53	13 57	0 33	5 18	0 23	0 54	16 50	6 1	5 59	0 15	13 12	0 31
F 7	22 11	18 3	4 20	21 35	1 57	15 20	0 18	7 56	2 14	13 18	1 14	0 19	1 54	13 57	0 33	5 18	0 23	0 54	16 50	5 57	5 57	0 13	13 13	0 31
S 8	22 4	18 23	4 48	21 10	1 58	15 7	0 8	8 11	2 15	13 19	1 14	0 19	1 54	13 56	0 33	5 18	0 23	0 54	16 50	5 54	5 56	0 11	13 13	0 30
S 9	21 57	17 39	5 0	20 43	1 58	14 55	0s 4	8 25	2 15	13 19	1 14	0 19	1 54	13 56	0 33	5 18	0 23	0 54	16 51	5 49	5 55	0 10	13 13	0 30
M10	21 49	15 48	4 54	20 16	1 58	14 43	0 15	8 40	2 16	13 20	1 14	0 19	1 54	13 56	0 33	5 19	0 23	0 54	16 51	5 45	5 54	0 8	13 14	0 30
T 11	21 40	12 57	4 30	19 47	1 56	14 31	0 27	8 54	2 16	13 20	1 13	0 19	1 55	13 56	0 32	5 19	0 23	0 55	16 51	5 41	5 53	0 6	13 14	0 30
W12	21 32	9 17	3 47	19 17	1 54	14 20	0 40	9 8	2 16	13 21	1 13	0 19	1 55	13 56	0 32	5 19	0 23	0 55	16 52	5 38	5 51	0 4	13 15	0 30
T 13	21 23	5 4	2 50	18 46	1 51	14 9	0 52	9 22	2 17	13 21	1 13	0 19	1 55	13 56	0 32	5 20	0 23	0 55	16 52	5 35	5 50	0 2	13 15	0 30
F 14	21 13	0 34	1 42	18 15	1 48	13 59	1 5	9 36	2 17	13 22	1 13	0 19	1 55	13 56	0 32	5 20	0 23	0 55	16 52	5 34	5 49	0 0	13 15	0 30
S 15	21 3	3n56	0 28	17 42	1 43	13 49	1 18	9 50	2 18	13 23	1 12	0 18	1 56	13 56	0 32	5 20	0 23	0 55	16 53	5 34	5 48	0s 2	13 16	0 30
S 16	20 53	8 9	0s46	17 9	1 38	13 40	1 32	10 3	2 18	13 23	1 12	0 18	1 56	13 56	0 32	5 21	0 23	0 55	16 53	5 34	5 46	0 3	13 16	0 30
M17	20 43	11 51	1 57	16 36	1 33	13 31	1 45	10 17	2 18	13 24	1 12	0 18	1 56	13 56	0 32	5 21	0 23	0 56	16 53	5 34	5 45	0 5	13 16	0 30
T 18	20 32	14 50	3 0	16 2	1 27	13 22	1 59	10 31	2 19	13 25	1 12	0 18	1 56	13 56	0 32	5 21	0 23	0 56	16 54	5 33	5 44	0 7	13 17	0 30
W19	20 21	16 58	3 52	15 28	1 20	13 14	2 13	10 44	2 19	13 26	1 11	0 17	1 57	13 56	0 32	5 22	0 24	0 56	16 54	5 31	5 43	0 9	13 17	0 30
T 20	20 9	18 8	4 31	14 54	1 12	13 7	2 27	10 57	2 20	13 27	1 11	0 17	1 57	13 56	0 32	5 22	0 24	0 56	16 54	5 29	5 42	0 11	13 17	0 30
F 21	19 58	18 18	4 54	14 20	1 4	13 0	2 42	11 10	2 20	13 28	1 11	0 16	1 57	13 56	0 32	5 22	0 24	0 56	16 55	5 25	5 40	0 13	13 17	0 30
S 22	19 45	17 31	5 2	13 46	0 55	12 54	2 56	11 23	2 20	13 29	1 11	0 16	1 57	13 57	0 32	5 23	0 24	0 57	16 55	5 21	5 39	0 14	13 18	0 30
S 23	19 33	15 51	4 54	13 11	0 46	12 48	3 10	11 36	2 21	13 30	1 10	0 15	1 58	13 57	0 32	5 23	0 24	0 57	16 55	5 16	5 38	0 16	13 18	0 30
M24	19 20	13 28	4 33	12 37	0 36	12 43	3 25	11 49	2 21	13 32	1 10	0 15	1 58	13 57	0 32	5 24	0 24	0 57	16 56	5 12	5 37	0 18	13 18	0 30
T 25	19 7	10 31	3 58	12 3	0 26	12 38	3 39	12 1	2 21	13 33	1 10	0 14	1 58	13 57	0 32	5 24	0 24	0 57	16 56	5 8	5 35	0 20	13 18	0 30
W26	18 53	7 10	3 14	11 30	0 15	12 34	3 53	12 14	2 21	13 34	1 10	0 14	1 58	13 57	0 32	5 24	0 24	0 57	16 56	5 4	5 34	0 22	13 18	0 30
T 27	18 40	3 34	2 21	10 57	0 4	12 30	4 6	12 26	2 22	13 36	1 9	0 13	1 59	13 57	0 32	5 25	0 24	0 58	16 57	5 2	5 33	0 24	13 18	0 30
F 28	18 26	0s 8	1 23	10 24	0s 8	12 27	4 20	12 38	2 22	13 37	1 9	0 12	1 59	13 58	0 32	5 25	0 24	0 58	16 57	5 1	5 32	0 25	13 18	0 30
S 29	18 11	3 49	0 21	9 52	0 20	12 24	4 33	12 50	2 22	13 38	1 9	0 12	1 59	13 58	0 32	5 26	0 24	0 58	16 58	5 0	5 31	0 27	13 19	0 30
S 30	17 57	7 21	0n42	9 21	0 32	12 22	4 45	13 2	2 22	13 40	1 9	0 11	1 59	13 58	0 32	5 26	0 24	0 59	16 58	5 0	5 29	0 29	13 19	0 29
M31	17n42	10s38	1n44	8n51	0s45	12n20	4s58	13n14	2s22	13s41	1n 9	0n10	1s59	13s58	0n32	5s27	0s24	0s59	16s58	5s 0	5s28	0s31	13n19	0n29

Julian Day Number = 3116467.5, Delta T = 03h00m13s
Ecliptic obliquity = 23°12'11, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°16'15, Lahiri = 49°23'16

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ASTRODIENST EPHEMERIS for the year 3820
geocentric

AUGUST 3820 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 41 23	10♌28'17	14♏44	5♍54	11°R 4	13♉23	10♏25	5°R 3	9♏24	17°R 0	11♉48	12°R48	13♎57	28♍ 6	4♉22	T 1
W 2	20 45 19	11°25'35	27° 7	6°38	10♌26	14° 3	10°30	5♈ 2	9°24	16♓58	11°48	12♎47	13°54	28°13	4°22	W 2
T 3	20 49 16	12°22'52	9♐52	7°19	9°49	14°42	10°34	5° 0	9°25	16°57	11°49	12°44	13°50	28°19	4°22	T 3
F 4	20 53 12	13°20'09	23° 2	7°55	9°12	15°22	10°39	4°58	9°26	16°56	11°49	12°38	13°47	28°26	4°23	F 4
S 5	20 57 9	14°17'25	6♑40	8°28	8°35	16° 1	10°44	4°56	9°27	16°54	11°49	12°31	13°44	28°33	4°23	S 5
S 6	21 1 5	15°14'41	20°44	8°56	7°59	16°41	10°49	4°54	9°28	16°53	11°49	12°22	13°41	28°39	4°R23	S 6
M 7	21 5 2	16°11'58	5♒12	9°20	7°25	17°20	10°55	4°52	9°29	16°52	11°49	12°14	13°38	28°46	4°23	M 7
T 8	21 8 58	17° 9'14	19°57	9°40	6°51	17°59	11° 0	4°50	9°31	16°50	11°49	12° 6	13°35	28°53	4°23	T 8
W 9	21 12 55	18° 6'30	4♓52	9°55	6°20	18°38	11° 6	4°47	9°32	16°49	11°49	12° 0	13°31	28°59	4°22	W 9
T 10	21 16 52	19° 3'46	19°47	10° 5	5°49	19°16	11°12	4°45	9°33	16°48	11°R49	11°56	13°28	29° 6	4°22	T 10
F 11	21 20 48	20° 1'03	4♈35	10°11	5°21	19°55	11°18	4°42	9°34	16°46	11°49	11°54	13°25	29°13	4°22	F 11
S 12	21 24 45	20°58'20	19°11	10°R12	4°55	20°33	11°24	4°40	9°36	16°45	11°49	11°D54	13°22	29°19	4°22	S 12
S 13	21 28 41	21°55'38	3♉29	10° 8	4°30	21°12	11°30	4°37	9°37	16°43	11°49	11°55	13°19	29°26	4°21	S 13
M14	21 32 38	22°52'56	17°29	10° 0	4° 8	21°50	11°36	4°34	9°39	16°42	11°49	11°R55	13°15	29°32	4°21	M14
T 15	21 36 34	23°50'15	1♊ 9	9°46	3°48	22°28	11°43	4°32	9°40	16°41	11°49	11°55	13°12	29°39	4°20	T 15
W16	21 40 31	24°47'34	14°32	9°28	3°30	23° 5	11°49	4°29	9°42	16°39	11°49	11°54	13° 9	29°46	4°20	W16
T 17	21 44 27	25°44'54	27°39	9° 6	3°15	23°43	11°56	4°26	9°43	16°38	11°49	11°50	13° 6	29°52	4°19	T 17
F 18	21 48 24	26°42'15	10♋31	8°39	3° 2	24°20	12° 3	4°23	9°45	16°36	11°49	11°44	13° 3	29°59	4°19	F 18
S 19	21 52 21	27°39'36	23°10	8° 8	2°51	24°58	12°10	4°20	9°47	16°35	11°48	11°37	13° 0	0♎ 6	4°18	S 19
S 20	21 56 17	28°36'58	5♌36	7°34	2°43	25°35	12°17	4°17	9°48	16°33	11°48	11°29	12°56	0°12	4°17	S 20
M21	22 0 14	29°34'21	17°52	6°57	2°37	26°11	12°24	4°13	9°50	16°31	11°48	11°22	12°53	0°19	4°17	M21
T 22	22 4 10	0♍31'43	29°58	6°17	2°34	26°48	12°32	4°10	9°52	16°30	11°48	11°15	12°50	0°26	4°16	T 22
W23	22 8 7	1°29'07	11♍56	5°35	2°D33	27°24	12°39	4° 7	9°54	16°28	11°48	11°10	12°47	0°32	4°15	W23
T 24	22 12 3	2°26'31	23°48	4°52	2°34	28° 0	12°47	4° 3	9°56	16°27	11°47	11° 7	12°44	0°39	4°14	T 24
F 25	22 16 0	3°23'55	5♎35	4° 9	2°38	28°36	12°55	4° 0	9°58	16°25	11°47	11°D 5	12°41	0°46	4°13	F 25
S 26	22 19 56	4°21'20	17°21	3°25	2°43	29°12	13° 3	3°56	10° 0	16°24	11°47	11° 5	12°37	0°52	4°12	S 26
S 27	22 23 53	5°18'45	29°10	2°43	2°51	29°47	13°11	3°52	10° 2	16°22	11°46	11° 6	12°34	0°59	4°11	S 27
M28	22 27 50	6°16'11	11♏ 5	2° 3	3° 1	0♊23	13°19	3°49	10° 4	16°20	11°46	11° 8	12°31	1° 6	4°10	M28
T 29	22 31 46	7°13'37	23°11	1°25	3°13	0°58	13°27	3°45	10° 6	16°19	11°46	11° 9	12°28	1°12	4° 9	T 29
W30	22 35 43	8°11'04	5♐33	0°51	3°28	1°32	13°35	3°41	10° 8	16°17	11°45	11°R10	12°25	1°19	4° 8	W30
T 31	22 39 39	9♍ 8'31	18♐15	0♍21	3♌44	2♊ 7	13♏44	3♈37	10♏11	16♓16	11♉45	11♎10	12♎21	1♎25	4♉ 6	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n26	13s30	2n42	8n21	0s59	12n19	5s 9	13n26	2s23	13s43	1n 8	0n 9	2s 0	13s59	0n32	5s27	0s24	0s59	16s59	5s 1	5s27	0s33	13n19	0n29
W 2	17 11	15 50	3 34	7 52	1 12	12 18	5 20	13 37	2 23	13 45	1 8	0 8	2 0	13 59	0 32	5 28	0 24	0 59	16 59	5 0	5 26	0 35	13 19	0 29
T 3	16 55	17 28	4 17	7 24	1 26	12 18	5 31	13 49	2 23	13 46	1 8	0 7	2 0	13 59	0 32	5 28	0 24	1 0	16 59	4 59	5 24	0 36	13 19	0 29
F 4	16 39	18 14	4 48	6 58	1 40	12 17	5 41	14 0	2 23	13 48	1 8	0 7	2 0	14 0	0 32	5 29	0 24	1 0	17 0	4 57	5 23	0 38	13 19	0 29
S 5	16 23	17 59	5 4	6 33	1 54	12 18	5 50	14 11	2 23	13 50	1 7	0 6	2 1	14 0	0 32	5 29	0 24	1 0	17 0	4 54	5 22	0 40	13 19	0 29
S 6	16 6	16 38	5 2	6 9	2 9	12 18	5 59	14 22	2 23	13 52	1 7	0 5	2 1	14 0	0 32	5 30	0 24	1 1	17 0	4 51	5 21	0 42	13 19	0 29
M 7	15 50	14 13	4 42	5 47	2 23	12 19	6 6	14 33	2 23	13 54	1 7	0 4	2 1	14 1	0 31	5 30	0 24	1 1	17 1	4 47	5 20	0 44	13 19	0 29
T 8	15 32	10 51	4 2	5 26	2 38	12 21	6 13	14 43	2 23	13 55	1 7	0 2	2 1	14 1	0 31	5 31	0 24	1 1	17 1	4 44	5 18	0 46	13 19	0 29
W 9	15 15	6 45	3 6	5 7	2 52	12 22	6 20	14 54	2 23	13 57	1 6	0 1	2 1	14 2	0 31	5 31	0 24	1 2	17 1	4 42	5 17	0 47	13 19	0 29
T 10	14 58	2 13	1 56	4 50	3 6	12 24	6 25	15 4	2 23	13 59	1 6	0 0	2 2	14 2	0 31	5 32	0 24	1 2	17 2	4 40	5 16	0 49	13 18	0 29
F 11	14 40	2n25	0 39	4 34	3 20	12 26	6 30	15 14	2 23	14 1	1 6	0s 1	2 2	14 2	0 31	5 32	0 24	1 2	17 2	4 39	5 15	0 51	13 18	0 29
S 12	14 22	6 50	0s39	4 21	3 34	12 28	6 34	15 24	2 23	14 3	1 6	0 2	2 2	14 3	0 31	5 33	0 24	1 3	17 3	4 39	5 13	0 53	13 18	0 29
S 13	14 4	10 46	1 54	4 10	3 47	12 30	6 38	15 34	2 23	14 5	1 6	0 3	2 2	14 3	0 31	5 34	0 24	1 3	17 3	4 40	5 12	0 55	13 18	0 29
M14	13 45	14 0	3 0	4 2	4 0	12 32	6 41	15 44	2 23	14 8	1 5	0 5	2 3	14 4	0 31	5 34	0 24	1 3	17 3	4 40	5 11	0 57	13 18	0 29
T 15	13 27	16 22	3 54	3 56	4 12	12 35	6 43	15 54	2 23	14 10	1 5	0 6	2 3	14 4	0 31	5 35	0 24	1 4	17 4	4 40	5 10	0 58	13 18	0 29
W16	13 8	17 46	4 35	3 52	4 23	12 37	6 44	16 3	2 23	14 12	1 5	0 7	2 3	14 5	0 31	5 35	0 24	1 4	17 4	4 39	5 9	1 0	13 17	0 29
T 17	12 49	18 12	4 59	3 51	4 34	12 40	6 45	16 12	2 23	14 14	1 5	0 9	2 3	14 5	0 31	5 36	0 24	1 4	17 4	4 38	5 7	1 2	13 17	0 29
F 18	12 29	17 40	5 9	3 52	4 43	12 42	6 45	16 21	2 23	14 17	1 5	0 10	2 3	14 6	0 31	5 36	0 24	1 5	17 5	4 36	5 6	1 4	13 17	0 29
S 19	12 10	16 16	5 3	3 56	4 51	12 45	6 45	16 30	2 23	14 19	1 4	0 11	2 4	14 6	0 31	5 37	0 24	1 5	17 5	4 33	5 5	1 6	13 17	0 29
S 20	11 50	14 7	4 42	4 2	4 58	12 47	6 44	16 39	2 23	14 21	1 4	0 13	2 4	14 7	0 31	5 38	0 24	1 6	17 5	4 30	5 4	1 8	13 16	0 28
M21	11 31	11 22	4 9	4 11	5 3	12 50	6 43	16 48	2 22	14 24	1 4	0 14	2 4	14 8	0 31	5 38	0 24	1 6	17 6	4 27	5 2	1 9	13 16	0 28
T 22	11 11	8 10	3 25	4 22	5 6	12 53	6 41	16 56	2 22	14 26	1 4	0 16	2 4	14 8	0 31	5 39	0 24	1 6	17 6	4 25	5 1	1 11	13 16	0 28
W23	10 50	4 40	2 32	4 35	5 8	12 55	6 39	17 5	2 22	14 28	1 3	0 17	2 4	14 9	0 31	5 40	0 24	1 7	17 6	4 23	5 0	1 13	13 15	0 28
T 24	10 30	1 1	1 33	4 50	5 8	12 57	6 36	17 13	2 22	14 31	1 3	0 19	2 4	14 10	0 31	5 40	0 24	1 7	17 7	4 21	4 59	1 15	13 15	0 28
F 25	10 10	2s39	0 30	5 8	5 6	12 59	6 33	17 21	2 21	14 33	1 3	0 20	2 5	14 10	0 31	5 41	0 24	1 8	17 7	4 21	4 58	1 17	13 15	0 28
S 26	9 49	6 13	0n34	5 26	5 3	13 1	6 30	17 29	2 21	14 36	1 3	0 22	2 5	14 11	0 31	5 41	0 24	1 8	17 7	4 21	4 56	1 19	13 14	0 28
S 27	9 28	9 33	1 37	5 46	4 58	13 3	6 26	17 37	2 21	14 39	1 3	0 23	2 5	14 12	0 31	5 42	0 24	1 8	17 8	4 21	4 55	1 20	13 14	0 28
M28	9 7	12 31	2 37	6 6	4 51	13 5	6 22	17 44	2 20	14 41	1 3	0 25	2 5	14 12	0 31	5 43	0 24	1 9	17 8	4 22	4 54	1 22	13 13	0 28
T 29	8 46	14 59	3 30	6 28	4 42	13 7	6 18	17 52	2 20	14 44	1 2	0 27	2 5	14 13	0 31	5 43	0 24	1 9	17 8	4 22	4 53	1 24	13 13	0 28
W30	8 25	16 50	4 15	6 49	4 32	13 8	6 13	17 59	2 20	14 46	1 2	0 28	2 5	14 14	0 31	5 44	0 24	1 10	17 9	4 23	4 51	1 26	13 13	0 28
T 31	8n 4	17s53	4n49	7n11	4s20	13n 9	6s 8	18n 6	2s19	14s49	1n 2	0s30	2s 6	14s14	0n31	5s45	0s24	1s10	17s 9	4s23	4s50	1s28	13n12	0n28

Julian Day Number = 3116498.5, Delta T = 03h00m14s
Ecliptic obliquity = 23°12'11, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°16'20, Lahiri = 49°23'20

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ASTRODIENST EPHEMERIS for the year 3820
geocentric

SEPTEMBER 3820 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 43 36	10♍ 5'59	1♉22	29°R55	4♌ 2	2♊41	13♏52	3°R33	10♏13	16°R14	11°R44	11°R 8	12♎18	1♎32	4°R 5	F 1
S 2	22 47 32	11° 3'27	14°56	29♌34	4°21	3°15	14° 1	3♈29	10°15	16♓12	11♉44	11♎ 5	12°15	1°39	4♉ 4	S 2
S 3	22 51 29	12° 0'56	28°59	29°20	4°43	3°49	14°10	3°25	10°17	16°11	11°43	11° 2	12°12	1°45	4° 2	S 3
M 4	22 55 25	12°58'26	13♒28	29°11	5° 6	4°22	14°19	3°21	10°20	16° 9	11°43	10°58	12° 9	1°52	4° 1	M 4
T 5	22 59 22	13°55'56	28°18	29°D 8	5°31	4°55	14°28	3°17	10°22	16° 7	11°42	10°54	12° 6	1°59	4° 0	T 5
W 6	23 3 19	14°53'27	13♓23	29°13	5°58	5°28	14°37	3°13	10°25	16° 6	11°42	10°51	12° 2	2° 5	3°58	W 6
T 7	23 7 15	15°50'59	28°33	29°24	6°26	6° 1	14°46	3° 9	10°27	16° 4	11°41	10°50	11°59	2°12	3°57	T 7
F 8	23 11 12	16°48'32	13♈40	29°42	6°56	6°33	14°55	3° 4	10°30	16° 3	11°41	10°D49	11°56	2°19	3°55	F 8
S 9	23 15 8	17°46'06	28°33	0♍ 6	7°27	7° 5	15° 5	3° 0	10°33	16° 1	11°40	10°50	11°53	2°25	3°53	S 9
S 10	23 19 5	18°43'41	13♉ 7	0°38	7°59	7°37	15°14	2°56	10°35	15°59	11°39	10°51	11°50	2°32	3°52	S 10
M11	23 23 1	19°41'18	27°19	1°17	8°33	8° 8	15°24	2°52	10°38	15°58	11°39	10°52	11°46	2°39	3°50	M11
T 12	23 26 58	20°38'56	11♊ 6	2° 3	9° 8	8°39	15°34	2°47	10°41	15°56	11°38	10°53	11°43	2°45	3°48	T 12
W13	23 30 54	21°36'36	24°30	2°55	9°45	9°10	15°43	2°43	10°43	15°54	11°37	10°R54	11°40	2°52	3°46	W13
T 14	23 34 51	22°34'17	7♋32	3°54	10°22	9°40	15°53	2°38	10°46	15°53	11°37	10°53	11°37	2°59	3°45	T 14
F 15	23 38 47	23°31'59	20°15	5° 0	11° 1	10°10	16° 3	2°34	10°49	15°51	11°36	10°52	11°34	3° 5	3°43	F 15
S 16	23 42 44	24°29'43	2♌42	6°11	11°41	10°40	16°13	2°29	10°52	15°50	11°35	10°50	11°31	3°12	3°41	S 16
S 17	23 46 41	25°27'28	14°56	7°29	12°22	11° 9	16°23	2°25	10°55	15°48	11°35	10°47	11°27	3°18	3°39	S 17
M18	23 50 37	26°25'15	27° 0	8°52	13° 4	11°38	16°34	2°20	10°58	15°46	11°34	10°45	11°24	3°25	3°37	M18
T 19	23 54 34	27°23'03	8♍56	10°20	13°47	12° 6	16°44	2°16	11° 1	15°45	11°33	10°43	11°21	3°32	3°35	T 19
W20	23 58 30	28°20'52	20°47	11°53	14°31	12°34	16°54	2°11	11° 4	15°43	11°32	10°42	11°18	3°38	3°33	W20
T 21	0 2 27	29°18'43	2♎34	13°30	15°16	13° 2	17° 5	2° 7	11° 7	15°42	11°32	10°41	11°15	3°45	3°31	T 21
F 22	0 6 23	0♎16'35	14°21	15°11	16° 2	13°29	17°16	2° 2	11°10	15°40	11°31	10°D41	11°12	3°52	3°29	F 22
S 23	0 10 20	1°14'28	26° 9	16°55	16°48	13°56	17°26	1°58	11°13	15°38	11°30	10°41	11° 8	3°58	3°26	S 23
S 24	0 14 16	2°12'23	8♏ 2	18°43	17°36	14°22	17°37	1°53	11°16	15°37	11°29	10°42	11° 5	4° 5	3°24	S 24
M25	0 18 13	3°10'18	20° 1	20°33	18°24	14°48	17°48	1°49	11°19	15°35	11°28	10°43	11° 2	4°12	3°22	M25
T 26	0 22 10	4° 8'16	2♐11	22°26	19°13	15°13	17°59	1°44	11°22	15°34	11°27	10°44	10°59	4°18	3°20	T 26
W27	0 26 6	5° 6'14	14°35	24°20	20° 3	15°38	18°10	1°40	11°25	15°32	11°26	10°44	10°56	4°25	3°18	W27
T 28	0 30 3	6° 4'14	27°16	26°15	20°53	16° 3	18°21	1°35	11°29	15°31	11°26	10°44	10°52	4°32	3°15	T 28
F 29	0 33 59	7° 2'14	10♑19	28°11	21°44	16°27	18°32	1°31	11°32	15°29	11°25	10°R44	10°49	4°38	3°13	F 29
S 30	0 37 56	8♎ 0'16	23♑46	0♎ 8	22♌36	16♊50	18♏43	1♈26	11♏35	15♓28	11♉24	10♎44	10♎46	4♎45	3♉11	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n42	18s 3	5n 9	7n32	4s 7	13n10	6s 3	18n13	2s19	14s52	1n 2	0s32	2s 6	14s15	0n31	5s45	0s24	1s11	17s 9	4s22	4s49	1s29	13n12	0n28
S 2	7 21	17 11	5 13	7 52	3 53	13 10	5 58	18 20	2 18	14 54	1 2	0 33	2 6	14 16	0 31	5 46	0 24	1 11	17 10	4 21	4 48	1 31	13 11	0 28
S 3	6 59	15 17	4 59	8 11	3 38	13 11	5 53	18 27	2 18	14 57	1 1	0 35	2 6	14 17	0 31	5 46	0 24	1 11	17 10	4 19	4 47	1 33	13 11	0 28
M 4	6 37	12 23	4 25	8 29	3 22	13 11	5 47	18 33	2 17	15 0	1 1	0 37	2 6	14 17	0 31	5 47	0 24	1 12	17 10	4 18	4 45	1 35	13 10	0 28
T 5	6 16	8 37	3 33	8 45	3 6	13 11	5 42	18 40	2 17	15 3	1 1	0 38	2 6	14 18	0 31	5 48	0 24	1 12	17 11	4 16	4 44	1 37	13 10	0 28
W 6	5 54	4 14	2 25	9 0	2 49	13 10	5 36	18 46	2 16	15 6	1 1	0 40	2 6	14 19	0 30	5 48	0 24	1 13	17 11	4 15	4 43	1 39	13 9	0 28
T 7	5 32	0n28	1 7	9 12	2 31	13 9	5 30	18 52	2 16	15 8	1 1	0 42	2 7	14 20	0 30	5 49	0 24	1 13	17 11	4 15	4 42	1 40	13 8	0 28
F 8	5 10	5 6	0s16	9 22	2 14	13 8	5 24	18 58	2 15	15 11	1 1	0 44	2 7	14 21	0 30	5 50	0 24	1 14	17 12	4 15	4 40	1 42	13 8	0 27
S 9	4 47	9 21	1 36	9 30	1 56	13 6	5 17	19 4	2 15	15 14	1 0	0 46	2 7	14 21	0 30	5 50	0 24	1 14	17 12	4 15	4 39	1 44	13 7	0 27
S 10	4 25	12 56	2 49	9 36	1 39	13 4	5 11	19 10	2 14	15 17	1 0	0 47	2 7	14 22	0 30	5 51	0 24	1 15	17 12	4 15	4 38	1 46	13 7	0 27
M11	4 3	15 38	3 49	9 38	1 22	13 2	5 5	19 15	2 13	15 20	1 0	0 49	2 7	14 23	0 30	5 52	0 24	1 15	17 13	4 16	4 37	1 48	13 6	0 27
T 12	3 40	17 21	4 35	9 38	1 5	12 59	4 58	19 21	2 13	15 23	1 0	0 51	2 7	14 24	0 30	5 52	0 24	1 16	17 13	4 16	4 35	1 49	13 5	0 27
W13	3 18	18 2	5 3	9 35	0 48	12 56	4 52	19 26	2 12	15 26	1 0	0 53	2 7	14 25	0 30	5 53	0 24	1 16	17 13	4 16	4 34	1 51	13 5	0 27
T 14	2 55	17 44	5 16	9 28	0 32	12 53	4 45	19 31	2 11	15 29	1 0	0 55	2 7	14 26	0 30	5 53	0 24	1 16	17 13	4 16	4 33	1 53	13 4	0 27
F 15	2 33	16 33	5 12	9 19	0 17	12 49	4 39	19 36	2 10	15 32	0 59	0 56	2 7	14 27	0 30	5 54	0 24	1 17	17 14	4 15	4 32	1 55	13 3	0 27
S 16	2 10	14 36	4 54	9 7	0 2	12 45	4 32	19 41	2 9	15 35	0 59	0 58	2 7	14 28	0 30	5 55	0 24	1 17	17 14	4 15	4 31	1 57	13 3	0 27
S 17	1 47	12 1	4 22	8 51	0n11	12 40	4 25	19 46	2 9	15 38	0 59	1 0	2 8	14 28	0 30	5 55	0 24	1 18	17 14	4 14	4 29	1 58	13 2	0 27
M18	1 25	8 57	3 39	8 33	0 25	12 35	4 18	19 51	2 8	15 41	0 59	1 2	2 8	14 29	0 30	5 56	0 24	1 18	17 14	4 13	4 28	2 0	13 1	0 27
T 19	1 2	5 33	2 47	8 11	0 37	12 30	4 12	19 55	2 7	15 44	0 59	1 4	2 8	14 30	0 30	5 57	0 24	1 19	17 15	4 12	4 27	2 2	13 1	0 27
W20	0 39	1 58	1 48	7 47	0 48	12 24	4 5	20 0	2 6	15 47	0 59	1 6	2 8	14 31	0 30	5 57	0 24	1 19	17 15	4 12	4 26	2 4	13 0	0 27
T 21	0 16	1s42	0 45	7 19	0 58	12 18	3 58	20 4	2 5	15 50	0 58	1 8	2 8	14 32	0 30	5 58	0 24	1 20	17 15	4 11	4 24	2 6	12 59	0 27
F 22	0s 7	5 17	0n20	6 49	1 7	12 11	3 51	20 9	2 4	15 53	0 58	1 9	2 8	14 33	0 30	5 58	0 24	1 20	17 16	4 11	4 23	2 8	12 58	0 27
S 23	0 29	8 41	1 25	6 17	1 16	12 4	3 44	20 13	2 3	15 56	0 58	1 11	2 8	14 34	0 30	5 59	0 24	1 21	17 16	4 11	4 22	2 9	12 57	0 27
S 24	0 52	11 44	2 26	5 42	1 23	11 57	3 38	20 17	2 2	15 59	0 58	1 13	2 8	14 35	0 30	6 0	0 24	1 21	17 16	4 12	4 21	2 11	12 57	0 27
M25	1 15	14 20	3 22	5 5	1 29	11 49	3 31	20 21	2 1	16 3	0 58	1 15	2 8	14 36	0 30	6 0	0 24	1 22	17 16	4 12	4 19	2 13	12 56	0 26
T 26	1 38	16 19	4 9	4 25	1 34	11 41	3 24	20 25	2 0	16 6	0 58	1 17	2 8	14 37	0 30	6 1	0 24	1 22	17 16	4 12	4 18	2 15	12 55	0 26
W27	2 1	17 35	4 46	3 45	1 39	11 32	3 17	20 28	1 58	16 9	0 58	1 19	2 8	14 38	0 30	6 1	0 24	1 22	17 17	4 13	4 17	2 17	12 54	0 26
T 28	2 23	18 1	5 9	3 2	1 42	11 23	3 11	20 32	1 57	16 12	0 57	1 20	2 8	14 39	0 30	6 2	0 24	1 23	17 17	4 13	4 16	2 18	12 53	0 26
F 29	2 46	17 31	5 18	2 19	1 44	11 13	3 4	20 36	1 56	16 15	0 57	1 22	2 8	14 40	0 30	6 3	0 24	1 23	17 17	4 13	4 15	2 20	12 53	0 26
S 30	3s 9	16s 3	5n10	1n34	1n46	11n 3	2s57	20n39	1s55	16s18	0n57	1s24	2s 8	14s41	0n30	6s 3	0s24	1s24	17s17	4s13	4s13	2s22	12n52	0n26

Julian Day Number = 3116529.5, Delta T = 03h00m15s
Ecliptic obliquity = 23°12'12, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°16'24, Lahiri = 49°23'24

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ASTRODIENST EPHEMERIS for the year 3820
geocentric

OCTOBER 3820 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 41 52	8♎58'20	7♒38	2♎ 5	23♌29	17♊13	18♏54	1°R22	11♏38	15°R26	11°R23	10°R44	10♎43	4♎51	3°R 8	S 1
M 2	0 45 49	9°56'24	21°57	4° 2	24°22	17°36	19° 5	1♈17	11°42	15♓25	11♉22	10♎44	10°40	4°58	3♉ 6	M 2
T 3	0 49 45	10°54'30	6♓39	5°59	25°15	17°58	19°17	1°13	11°45	15°23	11°21	10°D44	10°37	5° 5	3° 3	T 3
W 4	0 53 42	11°52'37	21°38	7°56	26°10	18°19	19°28	1° 8	11°49	15°22	11°20	10°44	10°33	5°11	3° 1	W 4
T 5	0 57 38	12°50'45	6♈49	9°52	27° 5	18°40	19°40	1° 4	11°52	15°21	11°19	10°R44	10°30	5°18	2°58	T 5
F 6	1 1 35	13°48'56	22° 0	11°47	28° 0	19° 0	19°51	0°59	11°55	15°19	11°18	10°44	10°27	5°25	2°56	F 6
S 7	1 5 32	14°47'08	7♉ 4	13°42	28°56	19°20	20° 3	0°55	11°59	15°18	11°17	10°44	10°24	5°31	2°53	S 7
S 8	1 9 28	15°45'21	21°51	15°35	29°52	19°39	20°15	0°51	12° 2	15°16	11°16	10°43	10°21	5°38	2°51	S 8
M 9	1 13 25	16°43'37	6♊15	17°28	0♍49	19°57	20°26	0°46	12° 6	15°15	11°15	10°43	10°17	5°45	2°48	M 9
T 10	1 17 21	17°41'54	20°13	19°20	1°47	20°15	20°38	0°42	12° 9	15°14	11°14	10°42	10°14	5°51	2°46	T 10
W11	1 21 18	18°40'14	3♋44	21°11	2°45	20°32	20°50	0°38	12°13	15°13	11°13	10°42	10°11	5°58	2°43	W11
T 12	1 25 14	19°38'36	16°48	23° 1	3°43	20°49	21° 2	0°34	12°16	15°11	11°12	10°D41	10° 8	6° 5	2°41	T 12
F 13	1 29 11	20°36'59	29°30	24°49	4°42	21° 5	21°14	0°30	12°20	15°10	11°11	10°41	10° 5	6°11	2°38	F 13
S 14	1 33 7	21°35'25	11♌53	26°37	5°41	21°20	21°26	0°26	12°24	15° 9	11°10	10°42	10° 2	6°18	2°35	S 14
S 15	1 37 4	22°33'52	24° 1	28°23	6°41	21°35	21°38	0°22	12°27	15° 7	11° 8	10°43	9°58	6°24	2°33	S 15
M16	1 41 1	23°32'22	5♍58	0♏ 9	7°41	21°49	21°50	0°18	12°31	15° 6	11° 7	10°44	9°55	6°31	2°30	M16
T 17	1 44 57	24°30'53	17°48	1°53	8°41	22° 2	22° 2	0°14	12°34	15° 5	11° 6	10°45	9°52	6°38	2°28	T 17
W18	1 48 54	25°29'26	29°35	3°37	9°42	22°14	22°14	0°10	12°38	15° 4	11° 5	10°46	9°49	6°44	2°25	W18
T 19	1 52 50	26°28'02	11♎22	5°19	10°44	22°26	22°27	0° 6	12°42	15° 3	11° 4	10°R47	9°46	6°51	2°22	T 19
F 20	1 56 47	27°26'39	23°12	7° 1	11°45	22°36	22°39	0° 2	12°45	15° 2	11° 3	10°46	9°43	6°58	2°20	F 20
S 21	2 0 43	28°25'18	5♏ 6	8°41	12°47	22°47	22°51	29♓58	12°49	15° 1	11° 2	10°45	9°39	7° 4	2°17	S 21
S 22	2 4 40	29°23'59	17° 7	10°20	13°49	22°56	23° 4	29°55	12°53	15° 0	11° 1	10°43	9°36	7°11	2°14	S 22
M23	2 8 36	0♏22'42	29°17	11°59	14°52	23° 4	23°16	29°51	12°56	14°59	11° 0	10°40	9°33	7°18	2°11	M23
T 24	2 12 33	1°21'26	11♐38	13°36	15°55	23°12	23°29	29°48	13° 0	14°58	10°58	10°36	9°30	7°24	2° 9	T 24
W25	2 16 29	2°20'13	24°11	15°13	16°58	23°19	23°41	29°44	13° 4	14°57	10°57	10°33	9°27	7°31	2° 6	W25
T 26	2 20 26	3°19'01	6♑58	16°49	18° 2	23°25	23°54	29°41	13° 8	14°56	10°56	10°31	9°23	7°38	2° 3	T 26
F 27	2 24 23	4°17'50	20° 2	18°24	19° 5	23°30	24° 6	29°37	13°11	14°55	10°55	10°29	9°20	7°44	2° 1	F 27
S 28	2 28 19	5°16'41	3♒24	19°58	20° 9	23°34	24°19	29°34	13°15	14°54	10°54	10°D28	9°17	7°51	1°58	S 28
S 29	2 32 16	6°15'34	17° 7	21°31	21°14	23°38	24°31	29°31	13°19	14°53	10°53	10°28	9°14	7°57	1°55	S 29
M30	2 36 12	7°14'29	1♓11	23° 3	22°18	23°41	24°44	29°28	13°23	14°52	10°52	10°30	9°11	8° 4	1°53	M30
T 31	2 40 9	8♏13'24	15♓35	24♏34	23♍23	23♊42	24♏57	29♓25	13♏26	14♓51	10♉50	10♎31	9♎ 8	8♎11	1♉50	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s31	13s36	4n44	0n49	1n47	10n52	2s50	20n43	1s53	16s21	0n57	1s26	2s 8	14s42	0n30	6s 4	0s24	1s24	17s18	4s13	4s12	2s24	12n51	0n26
M 2	3 54	10 16	4 0	0 3	1 47	10 42	2 44	20 46	1 52	16 25	0 57	1 28	2 8	14 43	0 30	6 4	0 24	1 25	17 18	4 13	4 11	2 26	12 50	0 26
T 3	4 17	6 13	2 59	0s44	1 46	10 30	2 37	20 50	1 51	16 28	0 57	1 29	2 8	14 44	0 30	6 5	0 24	1 25	17 18	4 13	4 10	2 27	12 49	0 26
W 4	4 39	1 41	1 44	1 31	1 44	10 19	2 30	20 53	1 49	16 31	0 57	1 31	2 8	14 45	0 30	6 5	0 24	1 26	17 18	4 13	4 8	2 29	12 48	0 26
T 5	5 2	3n 1	0 22	2 18	1 42	10 6	2 24	20 56	1 48	16 34	0 57	1 33	2 8	14 46	0 30	6 6	0 24	1 26	17 18	4 13	4 7	2 31	12 47	0 26
F 6	5 24	7 31	1s 2	3 5	1 40	9 54	2 17	20 59	1 46	16 37	0 56	1 34	2 8	14 47	0 30	6 6	0 24	1 27	17 18	4 13	4 6	2 33	12 46	0 26
S 7	5 46	11 30	2 21	3 52	1 36	9 41	2 11	21 2	1 45	16 40	0 56	1 36	2 8	14 48	0 30	6 7	0 24	1 27	17 19	4 12	4 5	2 35	12 45	0 26
S 8	6 8	14 40	3 29	4 39	1 33	9 28	2 5	21 5	1 43	16 44	0 56	1 38	2 8	14 50	0 30	6 7	0 24	1 27	17 19	4 12	4 3	2 36	12 45	0 26
M 9	6 31	16 50	4 22	5 26	1 29	9 14	1 58	21 8	1 42	16 47	0 56	1 40	2 8	14 51	0 30	6 8	0 24	1 28	17 19	4 12	4 2	2 38	12 44	0 26
T 10	6 53	17 54	4 58	6 12	1 24	9 0	1 52	21 11	1 40	16 50	0 56	1 41	2 8	14 52	0 30	6 9	0 24	1 28	17 19	4 12	4 1	2 40	12 43	0 25
W11	7 15	17 54	5 15	6 58	1 19	8 45	1 46	21 14	1 38	16 53	0 56	1 43	2 8	14 53	0 30	6 9	0 24	1 29	17 19	4 12	4 0	2 42	12 42	0 25
T 12	7 37	16 56	5 16	7 43	1 14	8 30	1 39	21 17	1 36	16 56	0 56	1 44	2 8	14 54	0 30	6 9	0 24	1 29	17 19	4 11	3 58	2 44	12 41	0 25
F 13	7 58	15 9	5 1	8 27	1 8	8 15	1 33	21 20	1 35	17 0	0 56	1 46	2 8	14 55	0 30	6 10	0 24	1 30	17 20	4 11	3 57	2 45	12 40	0 25
S 14	8 20	12 42	4 32	9 12	1 3	7 59	1 27	21 23	1 33	17 3	0 56	1 48	2 8	14 56	0 30	6 10	0 24	1 30	17 20	4 12	3 56	2 47	12 39	0 25
S 15	8 42	9 44	3 52	9 55	0 56	7 43	1 21	21 26	1 31	17 6	0 55	1 49	2 8	14 57	0 30	6 11	0 24	1 31	17 20	4 12	3 55	2 49	12 38	0 25
M16	9 3	6 25	3 1	10 38	0 50	7 26	1 15	21 28	1 29	17 9	0 55	1 51	2 8	14 58	0 30	6 11	0 24	1 31	17 20	4 13	3 54	2 51	12 37	0 25
T 17	9 25	2 52	2 4	11 20	0 44	7 10	1 9	21 31	1 27	17 12	0 55	1 52	2 8	14 59	0 30	6 12	0 24	1 31	17 20	4 13	3 52	2 53	12 36	0 25
W18	9 46	0s47	1 2	12 1	0 37	6 53	1 3	21 34	1 25	17 16	0 55	1 54	2 8	15 0	0 30	6 12	0 24	1 32	17 20	4 13	3 51	2 54	12 35	0 25
T 19	10 7	4 24	0n 3	12 41	0 30	6 35	0 57	21 37	1 23	17 19	0 55	1 55	2 8	15 2	0 30	6 13	0 24	1 32	17 20	4 13	3 50	2 56	12 34	0 25
F 20	10 28	7 52	1 8	13 21	0 23	6 17	0 52	21 39	1 21	17 22	0 55	1 57	2 8	15 3	0 29	6 13	0 24	1 33	17 20	4 13	3 49	2 58	12 33	0 25
S 21	10 48	11 2	2 11	14 0	0 16	5 59	0 46	21 42	1 19	17 25	0 55	1 58	2 8	15 4	0 29	6 14	0 24	1 33	17 20	4 13	3 47	3 0	12 32	0 25
S 22	11 9	13 47	3 8	14 38	0 9	5 41	0 41	21 45	1 16	17 28	0 55	1 59	2 8	15 5	0 29	6 14	0 24	1 33	17 20	4 12	3 46	3 1	12 31	0 25
M23	11 30	15 56	3 57	15 15	0 2	5 22	0 35	21 47	1 14	17 31	0 55	2 1	2 8	15 6	0 29	6 14	0 24	1 34	17 21	4 11	3 45	3 3	12 30	0 25
T 24	11 50	17 24	4 36	15 51	0s 5	5 3	0 30	21 50	1 12	17 35	0 55	2 2	2 8	15 7	0 29	6 15	0 24	1 34	17 21	4 10	3 44	3 5	12 29	0 24
W25	12 10	18 3	5 2	16 26	0 12	4 43	0 24	21 53	1 9	17 38	0 54	2 3	2 8	15 8	0 29	6 15	0 24	1 35	17 21	4 8	3 42	3 7	12 28	0 24
T 26	12 30	17 47	5 14	17 0	0 19	4 24	0 19	21 56	1 7	17 41	0 54	2 5	2 7	15 9	0 29	6 15	0 24	1 35	17 21	4 7	3 41	3 9	12 27	0 24
F 27	12 50	16 36	5 11	17 34	0 27	4 4	0 14	21 58	1 4	17 44	0 54	2 6	2 7	15 11	0 29	6 16	0 24	1 35	17 21	4 7	3 40	3 10	12 26	0 24
S 28	13 9	14 29	4 50	18 6	0 34	3 44	0 9	22 1	1 2	17 47	0 54	2 7	2 7	15 12	0 29	6 16	0 24	1 36	17 21	4 6	3 39	3 12	12 25	0 24
S 29	13 29	11 32	4 13	18 38	0 41	3 23	0 4	22 4	0 59	17 50	0 54	2 8	2 7	15 13	0 29	6 17	0 24	1 36	17 21	4 6	3 37	3 14	12 24	0 24
M30	13 48	7 50	3 20	19 8	0 48	3 2	0n 1	22 7	0 57	17 53	0 54	2 9	2 7	15 14	0 29	6 17	0 24	1 36	17 21	4 7	3 36	3 16	12 23	0 24
T 31	14s 7	3s35	2n13	19s37	0s56	2n41	0n 6	22n 9	0s54	17s56	0n54	2s11	2s 7	15s15	0n29	6s17	0s24	1s37	17s21	4s 7	3s35	3s18	12n22	0n24

Julian Day Number = 3116559.5, Delta T = 03h00m16s
Ecliptic obliquity = 23°12'12, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°16'28, Lahiri = 49°23'29

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ASTRODIENST EPHEMERIS for the year 3820
geocentric

NOVEMBER 3820 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 44 5	9♏12'22	0♈17	26♏ 5	24♍29	23♊43	25♏ 9	29°R22	13♏30	14°R50	10°R49	10♎32	9♎ 4	8♎17	1°R47	W 1
T 2	2 48 2	10°11'21	15°11	27°34	25°34	23°R43	25°22	29♓19	13°34	14♓50	10♉48	10°R32	9° 1	8°24	1♉45	T 2
F 3	2 51 58	11°10'22	0♉12	29° 3	26°40	23°42	25°35	29°16	13°38	14°49	10°47	10°31	8°58	8°31	1°42	F 3
S 4	2 55 55	12° 9'25	15°11	0♐31	27°46	23°41	25°48	29°14	13°41	14°48	10°46	10°28	8°55	8°37	1°39	S 4
S 5	2 59 52	13° 8'31	29°59	1°58	28°52	23°38	26° 0	29°11	13°45	14°48	10°45	10°24	8°52	8°44	1°37	S 5
M 6	3 3 48	14° 7'38	14♊28	3°25	29°58	23°35	26°13	29° 8	13°49	14°47	10°43	10°19	8°49	8°51	1°34	M 6
T 7	3 7 45	15° 6'47	28°33	4°50	1♎ 5	23°30	26°26	29° 6	13°53	14°46	10°42	10°14	8°45	8°57	1°32	T 7
W 8	3 11 41	16° 5'58	12♋10	6°14	2°12	23°25	26°39	29° 4	13°57	14°46	10°41	10° 9	8°42	9° 4	1°29	W 8
T 9	3 15 38	17° 5'12	25°21	7°38	3°19	23°19	26°52	29° 1	14° 0	14°45	10°40	10° 6	8°39	9°11	1°26	T 9
F 10	3 19 34	18° 4'28	8♌ 6	9° 0	4°26	23°12	27° 5	28°59	14° 4	14°45	10°39	10° 4	8°36	9°17	1°24	F 10
S 11	3 23 31	19° 3'45	20°30	10°22	5°33	23° 4	27°18	28°57	14° 8	14°44	10°38	10°D 3	8°33	9°24	1°21	S 11
S 12	3 27 27	20° 3'06	2♍37	11°43	6°41	22°55	27°31	28°55	14°12	14°44	10°37	10° 4	8°29	9°30	1°19	S 12
M13	3 31 24	21° 2'28	14°32	13° 2	7°49	22°45	27°44	28°53	14°15	14°43	10°35	10° 5	8°26	9°37	1°16	M13
T 14	3 35 21	22° 1'52	26°20	14°20	8°57	22°34	27°57	28°51	14°19	14°43	10°34	10° 7	8°23	9°44	1°14	T 14
W15	3 39 17	23° 1'19	8♎ 6	15°37	10° 5	22°23	28°10	28°49	14°23	14°42	10°33	10°R 8	8°20	9°50	1°11	W15
T 16	3 43 14	24° 0'48	19°55	16°53	11°14	22°11	28°23	28°48	14°27	14°42	10°32	10° 7	8°17	9°57	1° 9	T 16
F 17	3 47 10	25° 0'19	1♏50	18° 7	12°22	21°58	28°36	28°46	14°30	14°42	10°31	10° 5	8°14	10° 4	1° 6	F 17
S 18	3 51 7	25°59'52	13°53	19°20	13°31	21°44	28°49	28°45	14°34	14°42	10°30	10° 0	8°10	10°10	1° 4	S 18
S 19	3 55 3	26°59'27	26° 7	20°31	14°40	21°29	29° 2	28°43	14°38	14°41	10°29	9°53	8° 7	10°17	1° 2	S 19
M20	3 59 0	27°59'03	8♐32	21°40	15°49	21°14	29°15	28°42	14°42	14°41	10°28	9°45	8° 4	10°24	0°59	M20
T 21	4 2 56	28°58'42	21°10	22°47	16°59	20°58	29°28	28°41	14°45	14°41	10°26	9°36	8° 1	10°30	0°57	T 21
W22	4 6 53	29°58'23	4♑ 0	23°52	18° 8	20°42	29°41	28°40	14°49	14°41	10°25	9°27	7°58	10°37	0°55	W22
T 23	4 10 50	0♐58'05	17° 3	24°54	19°18	20°24	29°54	28°39	14°53	14°41	10°24	9°19	7°55	10°44	0°53	T 23
F 24	4 14 46	1°57'49	0♒18	25°54	20°27	20° 7	0♐ 7	28°38	14°56	14°41	10°23	9°12	7°51	10°50	0°50	F 24
S 25	4 18 43	2°57'35	13°46	26°51	21°37	19°48	0°20	28°37	15° 0	14°D41	10°22	9° 8	7°48	10°57	0°48	S 25
S 26	4 22 39	3°57'22	27°27	27°44	22°47	19°29	0°33	28°37	15° 4	14°41	10°21	9° 7	7°45	11° 4	0°46	S 26
M27	4 26 36	4°57'11	11♓21	28°34	23°57	19°10	0°46	28°36	15° 7	14°41	10°20	9°D 6	7°42	11°10	0°44	M27
T 28	4 30 32	5°57'01	25°29	29°19	25° 7	18°51	0°59	28°36	15°11	14°41	10°19	9° 7	7°39	11°17	0°42	T 28
W29	4 34 29	6°56'52	9♈50	29°59	26°18	18°31	1°12	28°36	15°15	14°41	10°18	9°R 8	7°35	11°23	0°40	W29
T 30	4 38 25	7♐56'46	24♈21	0♑36	27♎28	18♊10	1♐25	28♓35	15♏18	14♓41	10♉17	9♎ 7	7♎32	11♎30	0♉38	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s25	0n58	0n56	20s 6	1s 3	2n20	0n11	22n12	0s51	18s 0	0n54	2s12	2s 7	15s16	0n29	6s17	0s24	1s37	17s21	4s 8	3s34	3s19	12n21	0n24
T 2	14 44	5 32	0s26	20 33	1 10	1 59	0 15	22 15	0 48	18 3	0 54	2 13	2 7	15 17	0 29	6 18	0 24	1 37	17 21	4 8	3 32	3 21	12 20	0 24
F 3	15 2	9 47	1 46	21 0	1 17	1 37	0 20	22 18	0 46	18 6	0 54	2 14	2 7	15 18	0 29	6 18	0 24	1 38	17 21	4 8	3 31	3 23	12 19	0 24
S 4	15 20	13 23	2 59	21 25	1 24	1 15	0 24	22 21	0 43	18 9	0 54	2 15	2 7	15 20	0 29	6 18	0 24	1 38	17 21	4 6	3 30	3 25	12 18	0 24
S 5	15 38	16 4	3 58	21 50	1 30	0 53	0 29	22 23	0 40	18 12	0 54	2 16	2 6	15 21	0 29	6 19	0 24	1 38	17 21	4 5	3 29	3 26	12 17	0 24
M 6	15 55	17 39	4 41	22 13	1 37	0 31	0 33	22 26	0 37	18 15	0 54	2 16	2 6	15 22	0 29	6 19	0 24	1 39	17 21	4 3	3 28	3 28	12 16	0 23
T 7	16 13	18 6	5 6	22 35	1 43	0 9	0 37	22 29	0 34	18 18	0 54	2 17	2 6	15 23	0 29	6 19	0 24	1 39	17 21	4 1	3 26	3 30	12 15	0 23
W 8	16 30	17 29	5 12	22 56	1 50	0s14	0 41	22 32	0 31	18 21	0 53	2 18	2 6	15 24	0 29	6 19	0 24	1 39	17 21	3 59	3 25	3 32	12 14	0 23
T 9	16 46	15 55	5 1	23 16	1 56	0 37	0 45	22 35	0 27	18 24	0 53	2 19	2 6	15 25	0 29	6 19	0 24	1 40	17 21	3 58	3 24	3 34	12 13	0 23
F 10	17 3	13 37	4 36	23 35	2 2	0 59	0 49	22 38	0 24	18 27	0 53	2 20	2 6	15 26	0 29	6 20	0 24	1 40	17 21	3 57	3 23	3 35	12 12	0 23
S 11	17 19	10 45	3 58	23 53	2 8	1 22	0 53	22 41	0 21	18 30	0 53	2 20	2 6	15 27	0 29	6 20	0 24	1 40	17 21	3 57	3 21	3 37	12 11	0 23
S 12	17 35	7 29	3 10	24 10	2 13	1 46	0 57	22 43	0 18	18 33	0 53	2 21	2 6	15 29	0 29	6 20	0 24	1 40	17 21	3 57	3 20	3 39	12 10	0 23
M13	17 50	3 57	2 15	24 26	2 18	2 9	1 0	22 46	0 14	18 36	0 53	2 22	2 5	15 30	0 29	6 20	0 24	1 41	17 21	3 57	3 19	3 41	12 10	0 23
T 14	18 6	0 18	1 14	24 40	2 23	2 32	1 4	22 49	0 11	18 39	0 53	2 22	2 5	15 31	0 29	6 20	0 24	1 41	17 20	3 58	3 18	3 42	12 9	0 23
W15	18 21	3s21	0 11	24 54	2 28	2 56	1 7	22 52	0 7	18 42	0 53	2 23	2 5	15 32	0 29	6 20	0 24	1 41	17 20	3 58	3 16	3 44	12 8	0 23
T 16	18 35	6 54	0n53	25 6	2 33	3 19	1 10	22 54	0 4	18 44	0 53	2 23	2 5	15 33	0 29	6 21	0 24	1 41	17 20	3 58	3 15	3 46	12 7	0 23
F 17	18 50	10 12	1 55	25 17	2 37	3 43	1 14	22 57	0 1	18 47	0 53	2 24	2 5	15 34	0 29	6 21	0 24	1 42	17 20	3 57	3 14	3 48	12 6	0 23
S 18	19 4	13 6	2 52	25 27	2 41	4 6	1 17	23 0	0n 3	18 50	0 53	2 24	2 5	15 35	0 29	6 21	0 24	1 42	17 20	3 55	3 13	3 49	12 5	0 22
S 19	19 18	15 29	3 43	25 36	2 44	4 30	1 20	23 2	0 7	18 53	0 53	2 25	2 5	15 36	0 29	6 21	0 24	1 42	17 20	3 53	3 11	3 51	12 4	0 22
M20	19 31	17 11	4 23	25 44	2 47	4 54	1 23	23 5	0 10	18 56	0 53	2 25	2 4	15 37	0 29	6 21	0 24	1 42	17 20	3 50	3 10	3 53	12 3	0 22
T 21	19 44	18 4	4 51	25 50	2 50	5 17	1 25	23 8	0 14	18 59	0 53	2 25	2 4	15 38	0 29	6 21	0 24	1 42	17 20	3 46	3 9	3 55	12 2	0 22
W22	19 57	18 3	5 5	25 56	2 52	5 41	1 28	23 10	0 17	19 1	0 53	2 26	2 4	15 39	0 29	6 21	0 24	1 43	17 20	3 42	3 8	3 57	12 1	0 22
T 23	20 9	17 6	5 4	26 0	2 54	6 5	1 31	23 12	0 21	19 4	0 53	2 26	2 4	15 40	0 29	6 21	0 24	1 43	17 20	3 39	3 6	3 58	12 1	0 22
F 24	20 21	15 13	4 46	26 3	2 55	6 28	1 33	23 15	0 24	19 7	0 53	2 26	2 4	15 42	0 29	6 21	0 24	1 43	17 19	3 37	3 5	4 0	12 0	0 22
S 25	20 33	12 29	4 13	26 5	2 55	6 52	1 36	23 17	0 28	19 10	0 53	2 26	2 4	15 43	0 29	6 21	0 24	1 43	17 19	3 35	3 4	4 2	11 59	0 22
S 26	20 44	9 2	3 25	26 6	2 55	7 16	1 38	23 19	0 32	19 12	0 53	2 26	2 4	15 44	0 29	6 21	0 24	1 43	17 19	3 35	3 3	4 4	11 58	0 22
M27	20 55	5 1	2 23	26 6	2 54	7 39	1 40	23 21	0 35	19 15	0 53	2 26	2 3	15 45	0 29	6 21	0 24	1 43	17 19	3 35	3 1	4 5	11 57	0 22
T 28	21 5	0 40	1 13	26 4	2 52	8 3	1 42	23 23	0 39	19 18	0 53	2 26	2 3	15 46	0 29	6 21	0 24	1 44	17 19	3 35	3 0	4 7	11 56	0 22
W29	21 15	3n48	0s 4	26 2	2 50	8 26	1 44	23 25	0 42	19 20	0 53	2 26	2 3	15 47	0 29	6 21	0 24	1 44	17 19	3 35	2 59	4 9	11 56	0 21
T 30	21s25	8n 6	1s21	25s58	2s46	8s49	1n46	23n27	0n46	19s23	0n53	2s26	2s 3	15s48	0n29	6s21	0s24	1s44	17s18	3s35	2s58	4s11	11n55	0n21

Julian Day Number = 3116590.5, Delta T = 03h00m17s
Ecliptic obliquity = 23°12'11, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°16'32, Lahiri = 49°23'33

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ASTRODIENST EPHEMERIS for the year 3820
geocentric

DECEMBER 3820 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 42 22	8♐56'41	8♉58	1♑ 6	28♎39	17°R50	1♐38	28°R35	15♏22	14♓41	10°R16	9°R 4	7♎29	11♎37	0°R36	F 1
S 2	4 46 19	9°56'37	23°37	1°30	29°50	17♊29	1°51	28°D35	15°25	14°41	10♉15	8♎58	7°26	11°43	0♉34	S 2
S 3	4 50 15	10°56'36	8♊10	1°46	1♏ 1	17° 8	2° 4	28♓35	15°29	14°42	10°14	8°49	7°23	11°50	0°32	S 3
M 4	4 54 12	11°56'36	22°29	1°56	2°12	16°47	2°17	28°35	15°32	14°42	10°13	8°39	7°20	11°57	0°30	M 4
T 5	4 58 8	12°56'38	6♋30	1°R57	3°23	16°26	2°30	28°36	15°36	14°42	10°12	8°29	7°16	12° 3	0°28	T 5
W 6	5 2 5	13°56'41	20° 7	1°49	4°34	16° 5	2°43	28°36	15°39	14°42	10°11	8°18	7°13	12°10	0°26	W 6
T 7	5 6 1	14°56'47	3♌19	1°31	5°46	15°44	2°56	28°37	15°43	14°43	10°10	8°10	7°10	12°17	0°25	T 7
F 8	5 9 58	15°56'55	16° 7	1° 4	6°57	15°24	3° 8	28°37	15°46	14°43	10° 9	8° 3	7° 7	12°23	0°23	F 8
S 9	5 13 54	16°57'04	28°33	0°27	8° 9	15° 3	3°21	28°38	15°49	14°44	10° 9	7°59	7° 4	12°30	0°21	S 9
S 10	5 17 51	17°57'15	10♍41	29♐40	9°20	14°42	3°34	28°39	15°53	14°44	10° 8	7°58	7° 1	12°37	0°20	S 10
M11	5 21 48	18°57'29	22°37	28°44	10°32	14°22	3°47	28°40	15°56	14°45	10° 7	7°D58	6°57	12°43	0°18	M11
T 12	5 25 44	19°57'44	4♎26	27°38	11°44	14° 2	4° 0	28°41	15°59	14°45	10° 6	7°R58	6°54	12°50	0°17	T 12
W13	5 29 41	20°58'01	16°13	26°26	12°56	13°42	4°13	28°42	16° 3	14°46	10° 5	7°58	6°51	12°56	0°15	W13
T 14	5 33 37	21°58'20	28° 4	25° 9	14° 8	13°23	4°25	28°43	16° 6	14°46	10° 4	7°56	6°48	13° 3	0°14	T 14
F 15	5 37 34	22°58'41	10♏ 3	23°48	15°20	13° 4	4°38	28°44	16° 9	14°47	10° 3	7°51	6°45	13°10	0°12	F 15
S 16	5 41 30	23°59'03	22°14	22°27	16°32	12°46	4°51	28°46	16°12	14°48	10° 3	7°44	6°41	13°16	0°11	S 16
S 17	5 45 27	24°59'28	4♐40	21° 9	17°45	12°28	5° 3	28°47	16°16	14°48	10° 2	7°35	6°38	13°23	0°10	S 17
M18	5 49 23	25°59'53	17°22	19°55	18°57	12°10	5°16	28°49	16°19	14°49	10° 1	7°22	6°35	13°30	0° 8	M18
T 19	5 53 20	27° 0'21	0♑21	18°48	20°10	11°53	5°29	28°51	16°22	14°50	10° 0	7° 9	6°32	13°36	0° 7	T 19
W20	5 57 17	28° 0'50	13°34	17°51	21°22	11°37	5°41	28°52	16°25	14°51	10° 0	6°56	6°29	13°43	0° 6	W20
T 21	6 1 13	29° 1'20	27° 0	17° 4	22°35	11°22	5°54	28°54	16°28	14°52	9°59	6°44	6°26	13°50	0° 5	T 21
F 22	6 5 10	0♑ 1'52	10♒37	16°28	23°48	11° 7	6° 6	28°56	16°31	14°52	9°58	6°34	6°22	13°56	0° 4	F 22
S 23	6 9 6	1° 2'24	24°22	16° 4	25° 1	10°53	6°19	28°58	16°34	14°53	9°58	6°27	6°19	14° 3	0° 3	S 23
S 24	6 13 3	2° 2'58	8♓14	15°51	26°13	10°39	6°31	29° 1	16°37	14°54	9°57	6°24	6°16	14°10	0° 2	S 24
M25	6 16 59	3° 3'33	22°11	15°D49	27°26	10°27	6°43	29° 3	16°40	14°55	9°56	6°22	6°13	14°16	0° 1	M25
T 26	6 20 56	4° 4'09	6♈13	15°59	28°39	10°15	6°56	29° 5	16°43	14°56	9°56	6°22	6°10	14°23	0° 0	T 26
W27	6 24 53	5° 4'46	20°20	16°17	29°52	10° 4	7° 8	29° 8	16°45	14°57	9°55	6°22	6° 6	14°30	29♈59	W27
T 28	6 28 49	6° 5'24	4♉30	16°45	1♐ 6	9°54	7°20	29°11	16°48	14°58	9°55	6°20	6° 3	14°36	29°59	T 28
F 29	6 32 46	7° 6'02	18°43	17°21	2°19	9°44	7°32	29°13	16°51	14°59	9°54	6°16	6° 0	14°43	29°58	F 29
S 30	6 36 42	8° 6'42	2♊54	18° 4	3°32	9°35	7°45	29°16	16°54	15° 1	9°53	6° 8	5°57	14°49	29°57	S 30
S 31	6 40 39	9♑ 7'23	17♊ 0	18♐53	4♐45	9♊28	7♐57	29♓19	16♏56	15♓ 2	9♉53	5♎58	5♎54	14♎56	29♈57	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s34	11n56	2s33	25s53	2s41	9s13	1n48	23n28	0n49	19s26	0n52	2s26	2s 3	15s49	0n29	6s21	0s24	1s44	17s18	3s33	2s57	4s12	11n54	0n21
S 2	21 43	15 2	3 34	25 47	2 36	9 36	1 49	23 30	0 53	19 28	0 52	2 26	2 3	15 50	0 29	6 21	0 24	1 44	17 18	3 31	2 55	4 14	11 53	0 21
S 3	21 52	17 8	4 22	25 40	2 29	9 59	1 51	23 31	0 56	19 31	0 52	2 26	2 2	15 51	0 29	6 21	0 24	1 44	17 18	3 28	2 54	4 16	11 53	0 21
M 4	22 0	18 8	4 52	25 32	2 21	10 22	1 52	23 33	1 0	19 33	0 52	2 26	2 2	15 52	0 29	6 21	0 24	1 44	17 18	3 24	2 53	4 18	11 52	0 21
T 5	22 8	18 0	5 3	25 22	2 11	10 44	1 53	23 34	1 3	19 36	0 52	2 25	2 2	15 53	0 29	6 21	0 24	1 44	17 17	3 20	2 52	4 19	11 51	0 21
W 6	22 15	16 49	4 57	25 11	2 0	11 7	1 55	23 35	1 7	19 38	0 52	2 25	2 2	15 54	0 29	6 20	0 24	1 44	17 17	3 16	2 50	4 21	11 50	0 21
T 7	22 22	14 45	4 35	24 59	1 47	11 29	1 56	23 36	1 10	19 41	0 52	2 25	2 2	15 55	0 29	6 20	0 24	1 45	17 17	3 12	2 49	4 23	11 50	0 21
F 8	22 28	12 2	4 0	24 45	1 33	11 51	1 57	23 37	1 13	19 43	0 52	2 24	2 2	15 56	0 29	6 20	0 24	1 45	17 17	3 10	2 48	4 25	11 49	0 21
S 9	22 34	8 50	3 14	24 30	1 18	12 13	1 58	23 38	1 16	19 46	0 52	2 24	2 2	15 57	0 29	6 20	0 24	1 45	17 17	3 8	2 47	4 26	11 48	0 21
S 10	22 40	5 19	2 20	24 13	1 1	12 35	1 59	23 39	1 19	19 48	0 52	2 24	2 1	15 58	0 29	6 20	0 24	1 45	17 16	3 8	2 45	4 28	11 48	0 21
M11	22 45	1 40	1 21	23 54	0 42	12 57	1 59	23 40	1 23	19 51	0 52	2 23	2 1	15 59	0 29	6 20	0 24	1 45	17 16	3 8	2 44	4 30	11 47	0 20
T 12	22 50	2s 2	0 19	23 34	0 23	13 18	2 0	23 40	1 26	19 53	0 52	2 23	2 1	16 0	0 29	6 19	0 24	1 45	17 16	3 8	2 43	4 32	11 47	0 20
W13	22 54	5 38	0n44	23 12	0 3	13 39	2 0	23 41	1 28	19 55	0 52	2 22	2 1	16 1	0 29	6 19	0 24	1 45	17 16	3 8	2 42	4 33	11 46	0 20
T 14	22 58	9 3	1 45	22 49	0n18	14 0	2 1	23 41	1 31	19 58	0 52	2 21	2 1	16 1	0 29	6 19	0 24	1 45	17 15	3 7	2 40	4 35	11 45	0 20
F 15	23 1	12 7	2 42	22 26	0 38	14 20	2 1	23 42	1 34	20 0	0 52	2 21	2 1	16 2	0 29	6 19	0 24	1 45	17 15	3 5	2 39	4 37	11 45	0 20
S 16	23 4	14 44	3 32	22 2	0 58	14 41	2 1	23 42	1 37	20 2	0 52	2 20	2 0	16 3	0 29	6 18	0 24	1 45	17 15	3 2	2 38	4 39	11 44	0 20
S 17	23 7	16 43	4 13	21 39	1 16	15 0	2 2	23 43	1 39	20 4	0 52	2 19	2 0	16 4	0 29	6 18	0 24	1 45	17 15	2 59	2 37	4 40	11 44	0 20
M18	23 9	17 55	4 43	21 16	1 33	15 20	2 2	23 43	1 42	20 7	0 52	2 18	2 0	16 5	0 29	6 18	0 24	1 45	17 14	2 54	2 35	4 42	11 43	0 20
T 19	23 10	18 14	4 58	20 56	1 49	15 39	2 2	23 43	1 45	20 9	0 52	2 18	2 0	16 6	0 29	6 17	0 24	1 45	17 14	2 49	2 34	4 44	11 43	0 20
W20	23 11	17 34	4 59	20 38	2 2	15 58	2 1	23 43	1 47	20 11	0 52	2 17	2 0	16 7	0 29	6 17	0 24	1 45	17 14	2 44	2 33	4 46	11 42	0 20
T 21	23 12	15 56	4 42	20 22	2 13	16 17	2 1	23 43	1 49	20 13	0 52	2 16	2 0	16 8	0 29	6 17	0 24	1 44	17 14	2 39	2 32	4 47	11 42	0 20
F 22	23 12	13 23	4 10	20 10	2 22	16 35	2 1	23 44	1 51	20 15	0 52	2 15	1 59	16 8	0 29	6 16	0 24	1 44	17 13	2 35	2 30	4 49	11 41	0 19
S 23	23 12	10 5	3 23	20 1	2 29	16 53	2 0	23 44	1 54	20 17	0 52	2 14	1 59	16 9	0 29	6 16	0 24	1 44	17 13	2 32	2 29	4 51	11 41	0 19
S 24	23 11	6 11	2 23	19 55	2 33	17 10	2 0	23 44	1 56	20 19	0 52	2 13	1 59	16 10	0 29	6 16	0 24	1 44	17 13	2 31	2 28	4 53	11 40	0 19
M25	23 10	1 56	1 14	19 52	2 36	17 27	1 59	23 44	1 58	20 21	0 52	2 12	1 59	16 11	0 29	6 15	0 24	1 44	17 12	2 30	2 27	4 54	11 40	0 19
T 26	23 8	2n28	0 1	19 52	2 37	17 44	1 59	23 44	2 0	20 23	0 52	2 11	1 59	16 12	0 29	6 15	0 24	1 44	17 12	2 30	2 25	4 56	11 40	0 19
W27	23 6	6 44	1s13	19 54	2 37	18 0	1 58	23 44	2 1	20 25	0 52	2 10	1 59	16 12	0 29	6 15	0 24	1 44	17 12	2 30	2 24	4 58	11 39	0 19
T 28	23 4	10 39	2 23	19 58	2 35	18 16	1 57	23 45	2 3	20 27	0 52	2 8	1 58	16 13	0 29	6 14	0 24	1 44	17 11	2 29	2 23	5 0	11 39	0 19
F 29	23 1	13 57	3 24	20 5	2 33	18 31	1 56	23 45	2 5	20 29	0 52	2 7	1 58	16 14	0 29	6 14	0 24	1 44	17 11	2 28	2 22	5 1	11 39	0 19
S 30	22 57	16 25	4 12	20 12	2 29	18 46	1 55	23 45	2 6	20 31	0 53	2 6	1 58	16 15	0 29	6 13	0 24	1 43	17 11	2 25	2 20	5 3	11 38	0 19
S 31	22s54	17n51	4s44	20s21	2n24	19s 0	1n54	23n46	2n 8	20s33	0n53	2s 5	1s58	16s15	0n30	6s13	0s24	1s43	17s11	2s21	2s19	5s 5	11n38	0n19

Julian Day Number = 3116620.5, Delta T = 03h00m18s
Ecliptic obliquity = 23°12'11, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°16'37, Lahiri = 49°23'37

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ASTRODIENST EPHEMERIS for the year 3821
geocentric

JANUARY 3821 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 44 35	10♑ 8'05	0♋57	19♐48	5♐59	9°R20	8♐ 9	29♓22	16♏59	15♓ 3	9°R52	5°R46	5♎51	15♎ 3	29°R56	M 1
T 2	6 48 32	11° 8'48	14°40	20°48	7°12	9♊14	8°21	29°25	17° 2	15° 4	9♉52	5♎33	5°47	15° 9	29♈56	T 2
W 3	6 52 28	12° 9'32	28° 5	21°52	8°26	9° 9	8°33	29°28	17° 4	15° 5	9°51	5°20	5°44	15°16	29°55	W 3
T 4	6 56 25	13°10'18	11♌10	22°59	9°39	9° 4	8°44	29°32	17° 7	15° 7	9°51	5° 9	5°41	15°23	29°55	T 4
F 5	7 0 22	14°11'04	23°54	24°10	10°53	9° 0	8°56	29°35	17° 9	15° 8	9°51	5° 1	5°38	15°29	29°55	F 5
S 6	7 4 18	15°11'52	6♍19	25°24	12° 6	8°57	9° 8	29°38	17°12	15° 9	9°50	4°55	5°35	15°36	29°54	S 6
S 7	7 8 15	16°12'40	18°28	26°40	13°20	8°55	9°20	29°42	17°14	15°11	9°50	4°52	5°32	15°43	29°54	S 7
M 8	7 12 11	17°13'30	0♎24	27°58	14°34	8°54	9°31	29°46	17°16	15°12	9°50	4°D51	5°28	15°49	29°54	M 8
T 9	7 16 8	18°14'21	12°13	29°18	15°48	8°D53	9°43	29°49	17°19	15°13	9°49	4°R51	5°25	15°56	29°54	T 9
W10	7 20 4	19°15'13	24° 1	0♑40	17° 1	8°54	9°54	29°53	17°21	15°15	9°49	4°51	5°22	16° 3	29°D54	W10
T 11	7 24 1	20°16'07	5♏53	2° 2	18°15	8°55	10° 6	29°57	17°23	15°16	9°49	4°50	5°19	16° 9	29°54	T 11
F 12	7 27 57	21°17'01	17°54	3°26	19°29	8°56	10°17	0♈ 1	17°25	15°18	9°48	4°47	5°16	16°16	29°54	F 12
S 13	7 31 54	22°17'57	0♐ 9	4°51	20°43	8°59	10°28	0° 5	17°28	15°19	9°48	4°41	5°12	16°22	29°54	S 13
S 14	7 35 51	23°18'54	12°42	6°17	21°57	9° 2	10°40	0° 9	17°30	15°21	9°48	4°32	5° 9	16°29	29°54	S 14
M15	7 39 47	24°19'51	25°35	7°44	23°11	9° 6	10°51	0°14	17°32	15°23	9°48	4°22	5° 6	16°36	29°55	M15
T 16	7 43 44	25°20'49	8♑49	9°11	24°25	9°11	11° 2	0°18	17°34	15°24	9°48	4°10	5° 3	16°42	29°55	T 16
W17	7 47 40	26°21'49	22°24	10°39	25°39	9°17	11°13	0°22	17°36	15°26	9°47	3°58	5° 0	16°49	29°55	W17
T 18	7 51 37	27°22'48	6♒15	12° 8	26°54	9°23	11°24	0°27	17°37	15°27	9°47	3°47	4°57	16°56	29°56	T 18
F 19	7 55 33	28°23'49	20°19	13°37	28° 8	9°30	11°34	0°31	17°39	15°29	9°47	3°38	4°53	17° 2	29°56	F 19
S 20	7 59 30	29°24'49	4♓30	15° 6	29°22	9°38	11°45	0°36	17°41	15°31	9°47	3°32	4°50	17° 9	29°57	S 20
S 21	8 3 26	0♒25'50	18°45	16°36	0♑36	9°46	11°56	0°41	17°43	15°33	9°47	3°29	4°47	17°16	29°57	S 21
M22	8 7 23	1°26'51	3♈ 0	18° 6	1°51	9°55	12° 6	0°45	17°44	15°34	9°47	3°D28	4°44	17°22	29°58	M22
T 23	8 11 20	2°27'53	17°12	19°37	3° 5	10° 5	12°17	0°50	17°46	15°36	9°D47	3°28	4°41	17°29	29°58	T 23
W24	8 15 16	3°28'54	1♉19	21° 8	4°19	10°15	12°27	0°55	17°48	15°38	9°47	3°R29	4°38	17°36	29°59	W24
T 25	8 19 13	4°29'56	15°20	22°39	5°33	10°26	12°38	1° 0	17°49	15°40	9°47	3°28	4°34	17°42	29°59	T 25
F 26	8 23 9	5°30'57	29°16	24°10	6°48	10°38	12°48	1° 5	17°51	15°41	9°47	3°26	4°31	17°49	0♉ 1	F 26
S 27	8 27 6	6°31'59	13♊ 4	25°42	8° 2	10°50	12°58	1°10	17°52	15°43	9°47	3°21	4°28	17°56	0° 2	S 27
S 28	8 31 2	7°33'01	26°44	27°14	9°17	11° 3	13° 8	1°16	17°53	15°45	9°47	3°13	4°25	18° 2	0° 3	S 28
M29	8 34 59	8°34'02	10♋13	28°47	10°31	11°16	13°18	1°21	17°55	15°47	9°47	3° 4	4°22	18° 9	0° 4	M29
T 30	8 38 56	9°35'04	23°31	0♒20	11°46	11°30	13°28	1°26	17°56	15°49	9°48	2°54	4°18	18°16	0° 5	T 30
W31	8 42 52	10♒36'06	6♌34	1♒53	13♑ 0	11♊45	13♐37	1♈32	17♏57	15♓51	9♉48	2♎45	4♎15	18♎22	0♉ 6	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s49	18n13	4s59	20s31	2n19	19s14	1n53	23n46	2n 9	20s35	0n53	2s 3	1s58	16s16	0n30	6s12	0s24	1s43	17s10	2s16	2s18	5s 6	11n38	0n19
T 2	22 44	17 29	4 57	20 41	2 13	19 28	1 52	23 46	2 11	20 37	0 53	2 2	1 58	16 17	0 30	6 12	0 24	1 43	17 10	2 11	2 17	5 8	11 38	0 18
W 3	22 39	15 48	4 37	20 51	2 6	19 41	1 50	23 47	2 12	20 39	0 53	2 1	1 58	16 18	0 30	6 12	0 24	1 43	17 10	2 6	2 15	5 10	11 37	0 18
T 4	22 34	13 20	4 4	21 2	1 59	19 53	1 49	23 47	2 13	20 40	0 53	1 59	1 57	16 18	0 30	6 11	0 24	1 43	17 9	2 2	2 14	5 12	11 37	0 18
F 5	22 27	10 17	3 19	21 12	1 52	20 5	1 48	23 48	2 15	20 42	0 53	1 58	1 57	16 19	0 30	6 11	0 24	1 42	17 9	1 58	2 13	5 13	11 37	0 18
S 6	22 21	6 51	2 25	21 23	1 45	20 16	1 46	23 49	2 16	20 44	0 53	1 56	1 57	16 20	0 30	6 10	0 24	1 42	17 9	1 56	2 12	5 15	11 37	0 18
S 7	22 14	3 12	1 26	21 33	1 37	20 27	1 44	23 49	2 17	20 46	0 53	1 55	1 57	16 20	0 30	6 9	0 24	1 42	17 8	1 55	2 10	5 17	11 37	0 18
M 8	22 6	0s31	0 24	21 42	1 29	20 37	1 43	23 50	2 18	20 47	0 53	1 53	1 57	16 21	0 30	6 9	0 24	1 42	17 8	1 54	2 9	5 19	11 36	0 18
T 9	21 58	4 11	0n39	21 51	1 21	20 47	1 41	23 51	2 19	20 49	0 53	1 51	1 57	16 22	0 30	6 8	0 24	1 42	17 8	1 54	2 8	5 20	11 36	0 18
W10	21 50	7 40	1 40	21 59	1 13	20 56	1 39	23 52	2 19	20 51	0 53	1 50	1 57	16 22	0 30	6 8	0 24	1 41	17 7	1 54	2 7	5 22	11 36	0 18
T 11	21 41	10 53	2 37	22 6	1 5	21 4	1 37	23 53	2 20	20 52	0 53	1 48	1 56	16 23	0 30	6 7	0 24	1 41	17 7	1 54	2 5	5 24	11 36	0 18
F 12	21 32	13 40	3 28	22 12	0 57	21 12	1 36	23 54	2 21	20 54	0 53	1 46	1 56	16 23	0 30	6 7	0 24	1 41	17 6	1 53	2 4	5 25	11 36	0 18
S 13	21 23	15 54	4 10	22 18	0 49	21 20	1 34	23 55	2 22	20 55	0 53	1 45	1 56	16 24	0 30	6 6	0 24	1 41	17 6	1 51	2 3	5 27	11 36	0 17
S 14	21 13	17 27	4 41	22 22	0 41	21 26	1 32	23 56	2 22	20 57	0 53	1 43	1 56	16 25	0 30	6 6	0 24	1 40	17 6	1 47	2 2	5 29	11 36	0 17
M15	21 2	18 9	4 59	22 26	0 33	21 32	1 29	23 57	2 23	20 58	0 53	1 41	1 56	16 25	0 30	6 5	0 24	1 40	17 5	1 43	2 0	5 31	11 36	0 17
T 16	20 52	17 54	5 1	22 28	0 25	21 38	1 27	23 58	2 24	21 0	0 53	1 39	1 56	16 26	0 30	6 4	0 24	1 40	17 5	1 38	1 59	5 32	11 36	0 17
W17	20 40	16 38	4 47	22 29	0 17	21 43	1 25	24 0	2 24	21 1	0 53	1 37	1 56	16 26	0 30	6 4	0 24	1 39	17 5	1 34	1 58	5 34	11 36	0 17
T 18	20 29	14 23	4 16	22 30	0 10	21 47	1 23	24 1	2 25	21 3	0 53	1 36	1 55	16 27	0 30	6 3	0 24	1 39	17 4	1 29	1 57	5 36	11 36	0 17
F 19	20 17	11 16	3 29	22 29	0 2	21 51	1 21	24 3	2 25	21 4	0 53	1 34	1 55	16 27	0 30	6 2	0 24	1 39	17 4	1 26	1 55	5 37	11 36	0 17
S 20	20 4	7 28	2 28	22 27	0s 5	21 54	1 18	24 4	2 25	21 6	0 53	1 32	1 55	16 28	0 30	6 2	0 24	1 38	17 4	1 23	1 54	5 39	11 36	0 17
S 21	19 52	3 13	1 18	22 24	0 13	21 56	1 16	24 6	2 26	21 7	0 53	1 30	1 55	16 28	0 30	6 1	0 24	1 38	17 3	1 22	1 53	5 41	11 36	0 17
M22	19 38	1n13	0 2	22 19	0 20	21 58	1 14	24 7	2 26	21 8	0 53	1 28	1 55	16 29	0 30	6 0	0 24	1 38	17 3	1 22	1 52	5 43	11 37	0 17
T 23	19 25	5 34	1s13	22 14	0 27	21 59	1 11	24 9	2 26	21 10	0 54	1 26	1 55	16 29	0 30	6 0	0 24	1 37	17 3	1 22	1 50	5 44	11 37	0 17
W24	19 11	9 34	2 23	22 7	0 34	21 59	1 9	24 11	2 26	21 11	0 54	1 24	1 55	16 29	0 30	5 59	0 24	1 37	17 2	1 22	1 49	5 46	11 37	0 17
T 25	18 57	13 0	3 25	21 59	0 40	21 59	1 6	24 13	2 27	21 12	0 54	1 22	1 55	16 30	0 30	5 58	0 24	1 37	17 2	1 22	1 48	5 48	11 37	0 16
F 26	18 42	15 40	4 13	21 50	0 47	21 58	1 4	24 14	2 27	21 13	0 54	1 19	1 54	16 30	0 30	5 58	0 24	1 36	17 1	1 21	1 47	5 49	11 37	0 16
S 27	18 27	17 24	4 47	21 40	0 53	21 57	1 1	24 16	2 27	21 14	0 54	1 17	1 54	16 31	0 30	5 57	0 24	1 36	17 1	1 19	1 46	5 51	11 37	0 16
S 28	18 12	18 6	5 4	21 29	0 59	21 55	0 59	24 18	2 27	21 16	0 54	1 15	1 54	16 31	0 30	5 56	0 24	1 36	17 1	1 16	1 44	5 53	11 38	0 16
M29	17 57	17 46	5 3	21 16	1 5	21 52	0 56	24 20	2 27	21 17	0 54	1 13	1 54	16 31	0 30	5 56	0 24	1 35	17 0	1 13	1 43	5 55	11 38	0 16
T 30	17 41	16 28	4 46	21 2	1 11	21 48	0 53	24 22	2 27	21 18	0 54	1 11	1 54	16 32	0 30	5 55	0 24	1 35	17 0	1 9	1 42	5 56	11 38	0 16
W31	17s24	14n20	4s15	20s47	1s16	21s44	0n51	24n24	2n27	21s19	0n54	1s 9	1s54	16s32	0n30	5s54	0s24	1s34	17s 0	1s 5	1s41	5s58	11n39	0n16

Julian Day Number = 3116651.5, Delta T = 03h00m19s
Ecliptic obliquity = 23°12'10, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°16'41, Lahiri = 49°23'41

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ASTRODIENST EPHEMERIS for the year 3821
geocentric

FEBRUARY 3821 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 46 49	11♒37'08	19♌23	3♒26	14♉15	12♊ 0	13♐47	1♈37	17♏58	15♓53	9♉48	2°R36	4♎12	18♎29	0♉ 7	T 1
F 2	8 50 45	12°38'10	1♍56	5° 0	15°29	12°15	13°56	1°43	17°59	15°55	9°48	2♎30	4° 9	18°35	0° 8	F 2
S 3	8 54 42	13°39'12	14°14	6°34	16°44	12°31	14° 6	1°48	18° 1	15°57	9°48	2°25	4° 6	18°42	0° 9	S 3
S 4	8 58 38	14°40'14	26°19	8° 9	17°58	12°48	14°15	1°54	18° 2	15°59	9°49	2°23	4° 3	18°49	0°11	S 4
M 5	9 2 35	15°41'17	8♎14	9°44	19°13	13° 5	14°24	2° 0	18° 2	16° 1	9°49	2°D23	3°59	18°55	0°12	M 5
T 6	9 6 31	16°42'19	20° 3	11°19	20°28	13°22	14°33	2° 6	18° 3	16° 3	9°49	2°25	3°56	19° 2	0°13	T 6
W 7	9 10 28	17°43'22	1♏50	12°55	21°42	13°40	14°42	2°11	18° 4	16° 5	9°50	2°26	3°53	19° 9	0°15	W 7
T 8	9 14 24	18°44'25	13°41	14°31	22°57	13°58	14°51	2°17	18° 5	16° 7	9°50	2°R27	3°50	19°15	0°16	T 8
F 9	9 18 21	19°45'28	25°41	16° 8	24°12	14°17	15° 0	2°23	18° 6	16° 9	9°50	2°27	3°47	19°22	0°18	F 9
S 10	9 22 18	20°46'31	7♐55	17°45	25°26	14°37	15° 8	2°29	18° 6	16°11	9°51	2°26	3°44	19°29	0°19	S 10
S 11	9 26 14	21°47'35	20°28	19°23	26°41	14°56	15°17	2°35	18° 7	16°13	9°51	2°22	3°40	19°35	0°21	S 11
M12	9 30 11	22°48'38	3♑23	21° 1	27°56	15°16	15°25	2°42	18° 7	16°15	9°52	2°17	3°37	19°42	0°23	M12
T 13	9 34 7	23°49'41	16°43	22°39	29°11	15°37	15°34	2°48	18° 8	16°18	9°52	2°11	3°34	19°49	0°25	T 13
W14	9 38 4	24°50'44	0♒28	24°18	0♒25	15°58	15°42	2°54	18° 8	16°20	9°52	2° 4	3°31	19°55	0°26	W14
T 15	9 42 0	25°51'47	14°35	25°58	1°40	16°19	15°50	3° 0	18° 9	16°22	9°53	1°58	3°28	20° 2	0°28	T 15
F 16	9 45 57	26°52'49	29° 1	27°38	2°55	16°41	15°57	3° 7	18° 9	16°24	9°54	1°53	3°24	20° 9	0°30	F 16
S 17	9 49 54	27°53'51	13♓39	29°19	4°10	17° 3	16° 5	3°13	18° 9	16°26	9°54	1°50	3°21	20°15	0°32	S 17
S 18	9 53 50	28°54'52	28°21	1♓ 0	5°25	17°25	16°13	3°19	18°10	16°28	9°55	1°D49	3°18	20°22	0°34	S 18
M19	9 57 47	29°55'53	13♈ 3	2°42	6°39	17°48	16°20	3°26	18°10	16°31	9°55	1°49	3°15	20°28	0°36	M19
T 20	10 1 43	0♓56'53	27°36	4°24	7°54	18°11	16°28	3°32	18°10	16°33	9°56	1°51	3°12	20°35	0°38	T 20
W21	10 5 40	1°57'52	11♉59	6° 7	9° 9	18°35	16°35	3°39	18°R10	16°35	9°56	1°52	3° 9	20°42	0°40	W21
T 22	10 9 36	2°58'50	26° 7	7°50	10°24	18°58	16°42	3°46	18°10	16°37	9°57	1°53	3° 5	20°48	0°42	T 22
F 23	10 13 33	3°59'47	9♊59	9°34	11°39	19°22	16°49	3°52	18°10	16°39	9°58	1°R53	3° 2	20°55	0°45	F 23
S 24	10 17 29	5° 0'43	23°36	11°18	12°54	19°47	16°55	3°59	18°10	16°42	9°59	1°52	2°59	21° 2	0°47	S 24
S 25	10 21 26	6° 1'38	6♋58	13° 2	14° 9	20°11	17° 2	4° 6	18° 9	16°44	9°59	1°50	2°56	21° 8	0°49	S 25
M26	10 25 22	7° 2'32	20° 6	14°47	15°23	20°36	17° 8	4°12	18° 9	16°46	10° 0	1°46	2°53	21°15	0°51	M26
T 27	10 29 19	8° 3'26	2♌59	16°32	16°38	21° 2	17°15	4°19	18° 9	16°48	10° 1	1°42	2°50	21°22	0°54	T 27
W28	10 33 16	9♓ 4'18	15♌40	18♓18	17♒53	21♊27	17♐21	4♈26	18♏ 9	16♓51	10♉ 2	1♎38	2♎46	21♎28	0♉56	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 8	11n31	3s30	20s31	1s22	21s39	0n48	24n26	2n27	21s20	0n54	1s 6	1s54	16s32	0n30	5s53	0s24	1s34	16s59	1s 2	1s39	6s 0	11n39	0n16
F 2	16 51	8 14	2 37	20 14	1 27	21 34	0 45	24 28	2 27	21 21	0 54	1 4	1 54	16 32	0 30	5 53	0 24	1 34	16 59	0 59	1 38	6 1	11 39	0 16
S 3	16 34	4 40	1 37	19 55	1 32	21 28	0 43	24 30	2 27	21 22	0 54	1 2	1 54	16 33	0 30	5 52	0 24	1 33	16 59	0 57	1 37	6 3	11 40	0 16
S 4	16 16	0 57	0 33	19 36	1 36	21 21	0 40	24 32	2 27	21 23	0 54	0 59	1 54	16 33	0 30	5 51	0 24	1 33	16 58	0 57	1 36	6 5	11 40	0 16
M 5	15 59	2s45	0n32	19 15	1 40	21 14	0 37	24 34	2 27	21 24	0 54	0 57	1 53	16 33	0 30	5 50	0 24	1 32	16 58	0 57	1 34	6 7	11 40	0 15
T 6	15 40	6 18	1 34	18 53	1 44	21 6	0 34	24 36	2 27	21 25	0 55	0 55	1 53	16 33	0 30	5 49	0 24	1 32	16 57	0 57	1 33	6 8	11 41	0 15
W 7	15 22	9 36	2 33	18 30	1 48	20 57	0 32	24 39	2 27	21 26	0 55	0 52	1 53	16 34	0 30	5 49	0 24	1 31	16 57	0 58	1 32	6 10	11 41	0 15
T 8	15 4	12 31	3 25	18 6	1 51	20 48	0 29	24 41	2 27	21 27	0 55	0 50	1 53	16 34	0 30	5 48	0 24	1 31	16 57	0 58	1 31	6 12	11 42	0 15
F 9	14 45	14 57	4 9	17 40	1 55	20 38	0 26	24 43	2 26	21 28	0 55	0 48	1 53	16 34	0 30	5 47	0 24	1 31	16 56	0 58	1 29	6 13	11 42	0 15
S 10	14 26	16 45	4 43	17 13	1 57	20 28	0 23	24 45	2 26	21 29	0 55	0 45	1 53	16 34	0 30	5 46	0 24	1 30	16 56	0 57	1 28	6 15	11 43	0 15
S 11	14 6	17 48	5 4	16 46	2 0	20 17	0 20	24 47	2 26	21 29	0 55	0 43	1 53	16 34	0 30	5 45	0 24	1 30	16 56	0 56	1 27	6 17	11 43	0 15
M12	13 47	17 59	5 11	16 17	2 2	20 5	0 18	24 49	2 26	21 30	0 55	0 40	1 53	16 34	0 30	5 45	0 24	1 29	16 55	0 54	1 26	6 18	11 44	0 15
T 13	13 27	17 11	5 1	15 47	2 4	19 53	0 15	24 51	2 26	21 31	0 55	0 38	1 53	16 35	0 30	5 44	0 24	1 29	16 55	0 51	1 24	6 20	11 44	0 15
W14	13 7	15 23	4 34	15 16	2 5	19 40	0 12	24 53	2 25	21 32	0 55	0 35	1 53	16 35	0 30	5 43	0 24	1 28	16 55	0 49	1 23	6 22	11 45	0 15
T 15	12 46	12 38	3 49	14 43	2 6	19 26	0 9	24 55	2 25	21 32	0 55	0 33	1 53	16 35	0 30	5 42	0 24	1 28	16 54	0 47	1 22	6 23	11 45	0 15
F 16	12 26	9 3	2 50	14 10	2 7	19 12	0 7	24 57	2 25	21 33	0 55	0 30	1 53	16 35	0 30	5 41	0 24	1 27	16 54	0 45	1 21	6 25	11 46	0 15
S 17	12 5	4 52	1 38	13 36	2 8	18 58	0 4	24 59	2 24	21 34	0 55	0 27	1 53	16 35	0 30	5 41	0 24	1 27	16 54	0 43	1 19	6 27	11 46	0 14
S 18	11 44	0 21	0 19	13 0	2 7	18 43	0 1	25 0	2 24	21 35	0 56	0 25	1 52	16 35	0 30	5 40	0 24	1 26	16 53	0 43	1 18	6 29	11 47	0 14
M19	11 23	4n10	1s 1	12 23	2 7	18 27	0s 2	25 2	2 24	21 35	0 56	0 22	1 52	16 35	0 30	5 39	0 24	1 26	16 53	0 43	1 17	6 30	11 48	0 14
T 20	11 2	8 23	2 17	11 46	2 6	18 11	0 4	25 4	2 23	21 36	0 56	0 20	1 52	16 35	0 30	5 38	0 24	1 25	16 53	0 44	1 16	6 32	11 48	0 14
W21	10 40	12 3	3 23	11 7	2 5	17 54	0 7	25 6	2 23	21 36	0 56	0 17	1 52	16 35	0 30	5 37	0 24	1 25	16 52	0 44	1 14	6 34	11 49	0 14
T 22	10 19	14 57	4 15	10 27	2 3	17 37	0 10	25 7	2 23	21 37	0 56	0 14	1 52	16 35	0 30	5 36	0 24	1 24	16 52	0 45	1 13	6 35	11 50	0 14
F 23	9 57	16 55	4 52	9 46	2 0	17 19	0 12	25 9	2 22	21 38	0 56	0 12	1 52	16 35	0 30	5 35	0 24	1 24	16 52	0 45	1 12	6 37	11 50	0 14
S 24	9 35	17 52	5 11	9 4	1 58	17 1	0 15	25 11	2 22	21 38	0 56	0 9	1 52	16 35	0 31	5 35	0 24	1 23	16 51	0 44	1 11	6 39	11 51	0 14
S 25	9 13	17 49	5 13	8 22	1 54	16 42	0 18	25 12	2 22	21 39	0 56	0 6	1 52	16 35	0 31	5 34	0 24	1 23	16 51	0 43	1 9	6 40	11 52	0 14
M26	8 50	16 48	4 58	7 38	1 50	16 23	0 20	25 13	2 21	21 39	0 56	0 4	1 52	16 35	0 31	5 33	0 24	1 22	16 51	0 42	1 8	6 42	11 52	0 14
T 27	8 28	14 56	4 29	6 53	1 46	16 3	0 23	25 15	2 21	21 40	0 56	0 1	1 52	16 35	0 31	5 32	0 24	1 22	16 50	0 40	1 7	6 44	11 53	0 14
W28	8s 5	12n22	3s47	6s 8	1s41	15s43	0s25	25n16	2n21	21s40	0n57	0n 2	1s52	16s34	0n31	5s31	0s24	1s21	16s50	0s39	1s 6	6s45	11n54	0n14

Julian Day Number = 3116682.5, Delta T = 03h00m20s
Ecliptic obliquity = 23°12'11, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°16'45, Lahiri = 49°23'46

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ASTRODIENST EPHEMERIS for the year 3821
geocentric

MARCH 3821 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 37 12	10♓ 5'09	28♌ 9	20♓ 3	19♒ 8	21♊53	17♐27	4♈33	18°R 8	16♓53	10♉ 2	1°R35	2♎43	21♎35	0♉59	T 1
F 2	10 41 9	11° 5'59	10♍26	21°48	20°23	22°19	17°33	4°40	18♏ 8	16°55	10° 3	1♎33	2°40	21°42	1° 1	F 2
S 3	10 45 5	12° 6'48	22°33	23°33	21°38	22°45	17°39	4°47	18° 7	16°57	10° 4	1°31	2°37	21°48	1° 4	S 3
S 4	10 49 2	13° 7'37	4♎32	25°17	22°53	23°12	17°44	4°54	18° 7	17° 0	10° 5	1°D31	2°34	21°55	1° 6	S 4
M 5	10 52 58	14° 8'24	16°24	27° 1	24° 8	23°38	17°49	5° 1	18° 6	17° 2	10° 6	1°32	2°30	22° 2	1° 9	M 5
T 6	10 56 55	15° 9'11	28°12	28°44	25°23	24° 5	17°55	5° 8	18° 5	17° 4	10° 7	1°33	2°27	22° 8	1°11	T 6
W 7	11 0 51	16° 9'56	10♏ 0	0♈25	26°38	24°33	18° 0	5°15	18° 5	17° 7	10° 7	1°34	2°24	22°15	1°14	W 7
T 8	11 4 48	17°10'41	21°51	2° 5	27°52	25° 0	18° 5	5°22	18° 4	17° 9	10° 8	1°36	2°21	22°22	1°17	T 8
F 9	11 8 45	18°11'25	3♐50	3°42	29° 7	25°28	18° 9	5°29	18° 3	17°11	10° 9	1°37	2°18	22°28	1°19	F 9
S 10	11 12 41	19°12'09	16° 2	5°18	0♓22	25°55	18°14	5°36	18° 2	17°13	10°10	1°R37	2°15	22°35	1°22	S 10
S 11	11 16 38	20°12'51	28°31	6°49	1°37	26°24	18°18	5°43	18° 1	17°16	10°11	1°37	2°11	22°42	1°25	S 11
M12	11 20 34	21°13'33	11♑21	8°18	2°52	26°52	18°23	5°50	18° 0	17°18	10°12	1°37	2° 8	22°48	1°28	M12
T 13	11 24 31	22°14'13	24°36	9°42	4° 7	27°20	18°27	5°57	17°59	17°20	10°13	1°36	2° 5	22°55	1°31	T 13
W14	11 28 27	23°14'53	8♒18	11° 1	5°22	27°49	18°31	6° 4	17°58	17°22	10°14	1°35	2° 2	23° 1	1°33	W14
T 15	11 32 24	24°15'31	22°26	12°14	6°37	28°18	18°34	6°12	17°57	17°25	10°15	1°34	1°59	23° 8	1°36	T 15
F 16	11 36 20	25°16'08	6♓59	13°21	7°52	28°47	18°38	6°19	17°56	17°27	10°16	1°33	1°55	23°15	1°39	F 16
S 17	11 40 17	26°16'45	21°50	14°20	9° 7	29°16	18°41	6°26	17°54	17°29	10°18	1°32	1°52	23°21	1°42	S 17
S 18	11 44 13	27°17'19	6♈53	15°12	10°22	29°45	18°44	6°33	17°53	17°32	10°19	1°D32	1°49	23°28	1°45	S 18
M19	11 48 10	28°17'53	21°58	15°56	11°37	0♋15	18°47	6°40	17°52	17°34	10°20	1°33	1°46	23°35	1°48	M19
T 20	11 52 7	29°18'24	6♉57	16°30	12°52	0°45	18°50	6°48	17°50	17°36	10°21	1°33	1°43	23°41	1°51	T 20
W21	11 56 3	0♈18'55	21°41	16°55	14° 7	1°15	18°53	6°55	17°49	17°38	10°22	1°33	1°40	23°48	1°54	W21
T 22	12 0 0	1°19'23	6♊ 7	17°11	15°22	1°45	18°55	7° 2	17°47	17°41	10°23	1°R33	1°36	23°55	1°57	T 22
F 23	12 3 56	2°19'50	20° 9	17°R16	16°37	2°15	18°58	7°10	17°46	17°43	10°24	1°33	1°33	24° 1	2° 1	F 23
S 24	12 7 53	3°20'15	3♋49	17°11	17°52	2°45	19° 0	7°17	17°44	17°45	10°25	1°D33	1°30	24° 8	2° 4	S 24
S 25	12 11 49	4°20'38	17° 6	16°56	19° 6	3°16	19° 2	7°24	17°43	17°47	10°27	1°33	1°27	24°15	2° 7	S 25
M26	12 15 46	5°21'00	0♌ 2	16°32	20°21	3°46	19° 4	7°31	17°41	17°49	10°28	1°33	1°24	24°21	2°10	M26
T 27	12 19 42	6°21'19	12°41	15°59	21°36	4°17	19° 5	7°39	17°39	17°52	10°29	1°34	1°21	24°28	2°13	T 27
W28	12 23 39	7°21'37	25° 5	15°18	22°51	4°48	19° 7	7°46	17°38	17°54	10°30	1°34	1°17	24°35	2°17	W28
T 29	12 27 36	8°21'53	7♍18	14°29	24° 6	5°19	19° 8	7°53	17°36	17°56	10°32	1°35	1°14	24°41	2°20	T 29
F 30	12 31 32	9°22'07	19°21	13°36	25°21	5°50	19° 9	8° 1	17°34	17°58	10°33	1°36	1°11	24°48	2°23	F 30
S 31	12 35 29	10♈22'19	1♎17	12♈38	26♓36	6♋21	19♐10	8♈ 8	17♏32	18♓ 0	10♉34	1°R36	1♎ 8	24♎55	2♉26	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s43	9n16	2s54	5s22	1s35	15s23	0s28	25n17	2n20	21s41	0n57	0n 4	1s52	16s34	0n31	5s30	0s24	1s21	16s50	0s37	1s 4	6s47	11n55	0n14
F 2	7 20	5 49	1 54	4 35	1 29	15 2	0 30	25 19	2 20	21 41	0 57	0 7	1 52	16 34	0 31	5 29	0 24	1 20	16 49	0 36	1 3	6 49	11 55	0 13
S 3	6 57	2 10	0 49	3 47	1 22	14 40	0 33	25 20	2 19	21 41	0 57	0 10	1 52	16 34	0 31	5 29	0 24	1 20	16 49	0 36	1 2	6 50	11 56	0 13
S 4	6 34	1s32	0n17	2 59	1 14	14 18	0 35	25 21	2 19	21 42	0 57	0 13	1 52	16 34	0 31	5 28	0 24	1 19	16 49	0 36	1 1	6 52	11 57	0 13
M 5	6 11	5 8	1 21	2 11	1 6	13 56	0 37	25 21	2 19	21 42	0 57	0 15	1 52	16 34	0 31	5 27	0 24	1 18	16 48	0 36	0 59	6 54	11 58	0 13
T 6	5 48	8 30	2 23	1 22	0 57	13 34	0 40	25 22	2 18	21 43	0 57	0 18	1 52	16 33	0 31	5 26	0 24	1 18	16 48	0 37	0 58	6 55	11 59	0 13
W 7	5 24	11 32	3 18	0 33	0 47	13 11	0 42	25 23	2 18	21 43	0 57	0 21	1 52	16 33	0 31	5 25	0 24	1 17	16 48	0 37	0 57	6 57	11 59	0 13
T 8	5 1	14 7	4 4	0n16	0 37	12 47	0 44	25 24	2 17	21 43	0 57	0 24	1 52	16 33	0 31	5 24	0 24	1 17	16 47	0 38	0 56	6 59	12 0	0 13
F 9	4 37	16 6	4 41	1 4	0 25	12 23	0 46	25 24	2 17	21 44	0 58	0 27	1 52	16 33	0 31	5 23	0 24	1 16	16 47	0 38	0 54	7 0	12 1	0 13
S 10	4 14	17 24	5 6	1 52	0 14	11 59	0 49	25 25	2 16	21 44	0 58	0 29	1 52	16 32	0 31	5 22	0 24	1 16	16 47	0 38	0 53	7 2	12 2	0 13
S 11	3 50	17 55	5 17	2 40	0 1	11 35	0 51	25 25	2 16	21 44	0 58	0 32	1 52	16 32	0 31	5 22	0 24	1 15	16 47	0 38	0 52	7 4	12 3	0 13
M12	3 27	17 32	5 13	3 26	0n12	11 10	0 53	25 25	2 15	21 44	0 58	0 35	1 52	16 32	0 31	5 21	0 24	1 15	16 46	0 38	0 50	7 5	12 4	0 13
T 13	3 3	16 11	4 52	4 11	0 25	10 45	0 55	25 26	2 15	21 45	0 58	0 38	1 52	16 32	0 31	5 20	0 24	1 14	16 46	0 38	0 49	7 7	12 5	0 13
W14	2 39	13 54	4 15	4 55	0 39	10 20	0 57	25 26	2 14	21 45	0 58	0 41	1 52	16 31	0 31	5 19	0 24	1 14	16 46	0 37	0 48	7 9	12 6	0 12
T 15	2 16	10 44	3 21	5 37	0 54	9 54	0 59	25 26	2 14	21 45	0 58	0 43	1 52	16 31	0 31	5 18	0 25	1 13	16 46	0 37	0 47	7 10	12 7	0 12
F 16	1 52	6 49	2 12	6 16	1 8	9 28	1 0	25 25	2 14	21 45	0 58	0 46	1 52	16 31	0 31	5 17	0 25	1 12	16 45	0 37	0 45	7 12	12 8	0 12
S 17	1 28	2 23	0 54	6 53	1 23	9 2	1 2	25 25	2 13	21 45	0 58	0 49	1 52	16 30	0 31	5 16	0 25	1 12	16 45	0 36	0 44	7 14	12 9	0 12
S 18	1 4	2n15	0s30	7 26	1 38	8 36	1 4	25 25	2 13	21 45	0 59	0 52	1 52	16 30	0 31	5 16	0 25	1 11	16 45	0 36	0 43	7 15	12 9	0 12
M19	0 40	6 45	1 51	7 57	1 53	8 9	1 6	25 24	2 12	21 46	0 59	0 55	1 52	16 30	0 31	5 15	0 25	1 11	16 45	0 36	0 42	7 17	12 10	0 12
T 20	0 16	10 47	3 5	8 23	2 7	7 42	1 7	25 24	2 12	21 46	0 59	0 58	1 52	16 29	0 31	5 14	0 25	1 10	16 44	0 37	0 40	7 19	12 11	0 12
W21	0n 7	14 4	4 4	8 46	2 22	7 15	1 9	25 23	2 11	21 46	0 59	1 0	1 52	16 29	0 31	5 13	0 25	1 10	16 44	0 37	0 39	7 20	12 12	0 12
T 22	0 31	16 24	4 47	9 4	2 35	6 48	1 10	25 22	2 11	21 46	0 59	1 3	1 52	16 28	0 31	5 12	0 25	1 9	16 44	0 37	0 38	7 22	12 13	0 12
F 23	0 55	17 39	5 12	9 18	2 48	6 20	1 12	25 21	2 10	21 46	0 59	1 6	1 52	16 28	0 31	5 11	0 25	1 9	16 44	0 37	0 37	7 24	12 14	0 12
S 24	1 19	17 51	5 18	9 27	2 59	5 53	1 13	25 20	2 10	21 46	0 59	1 9	1 52	16 27	0 31	5 10	0 25	1 8	16 43	0 37	0 35	7 25	12 15	0 12
S 25	1 43	17 3	5 7	9 30	3 9	5 25	1 15	25 19	2 9	21 46	0 59	1 12	1 52	16 27	0 31	5 10	0 25	1 8	16 43	0 37	0 34	7 27	12 16	0 12
M26	2 6	15 23	4 40	9 29	3 18	4 57	1 16	25 18	2 9	21 46	1 0	1 14	1 52	16 27	0 31	5 9	0 25	1 7	16 43	0 37	0 33	7 29	12 17	0 12
T 27	2 30	13 0	4 0	9 23	3 25	4 29	1 17	25 16	2 8	21 46	1 0	1 17	1 52	16 26	0 31	5 8	0 25	1 6	16 43	0 37	0 32	7 30	12 18	0 12
W28	2 54	10 3	3 9	9 12	3 30	4 1	1 18	25 15	2 8	21 46	1 0	1 20	1 52	16 26	0 31	5 7	0 25	1 6	16 43	0 37	0 30	7 32	12 19	0 11
T 29	3 17	6 43	2 11	8 56	3 33	3 32	1 19	25 13	2 7	21 46	1 0	1 23	1 52	16 25	0 31	5 6	0 25	1 5	16 42	0 37	0 29	7 34	12 21	0 11
F 30	3 41	3 8	1 8	8 36	3 34	3 4	1 20	25 11	2 7	21 46	1 0	1 26	1 52	16 25	0 31	5 5	0 25	1 5	16 42	0 38	0 28	7 35	12 22	0 11
S 31	4n 4	0s32	0s 2	8n12	3n32	2s35	1s21	25n 9	2n 6	21s46	1n 0	1n29	1s52	16s24	0n31	5s 5	0s25	1s 4	16s42	0s38	0s27	7s37	12n23	0n11

Julian Day Number = 3116710.5, Delta T = 03h00m21s
Ecliptic obliquity = 23°12'11, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°16'49, Lahiri = 49°23'49

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ASTRODIENST EPHEMERIS for the year 3821
geocentric

APRIL 3821 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 39 25	11♈22'30	13♎ 9	11°R37	27♓51	6♋53	19♐10	8♈15	17°R30	18♓ 2	10♉35	1°R36	1♎ 5	25♎ 1	2♉30	S 1
M 2	12 43 22	12°22'39	24°58	10♈35	29° 5	7°24	19°11	8°23	17♏28	18° 4	10°37	1♎35	1° 1	25° 8	2°33	M 2
T 3	12 47 18	13°22'47	6♏47	9°33	0♈20	7°56	19°11	8°30	17°26	18° 7	10°38	1°33	0°58	25°15	2°36	T 3
W 4	12 51 15	14°22'53	18°37	8°32	1°35	8°28	19°R11	8°37	17°24	18° 9	10°39	1°32	0°55	25°21	2°40	W 4
T 5	12 55 11	15°22'57	0♐32	7°35	2°50	8°59	19°11	8°44	17°22	18°11	10°41	1°29	0°52	25°28	2°43	T 5
F 6	12 59 8	16°23'00	12°34	6°41	4° 5	9°31	19°11	8°52	17°20	18°13	10°42	1°27	0°49	25°35	2°46	F 6
S 7	13 3 4	17°23'01	24°47	5°52	5°20	10° 3	19°10	8°59	17°18	18°15	10°43	1°26	0°46	25°41	2°50	S 7
S 8	13 7 1	18°23'01	7♑14	5° 8	6°34	10°36	19° 9	9° 6	17°16	18°17	10°45	1°24	0°42	25°48	2°53	S 8
M 9	13 10 58	19°22'59	19°59	4°31	7°49	11° 8	19° 9	9°13	17°14	18°19	10°46	1°D24	0°39	25°55	2°57	M 9
T 10	13 14 54	20°22'56	3♒ 6	4° 0	9° 4	11°40	19° 7	9°21	17°12	18°21	10°47	1°24	0°36	26° 1	3° 0	T 10
W11	13 18 51	21°22'51	16°38	3°35	10°19	12°13	19° 6	9°28	17°10	18°23	10°49	1°26	0°33	26° 8	3° 4	W11
T 12	13 22 47	22°22'45	0♓36	3°17	11°34	12°45	19° 5	9°35	17° 7	18°25	10°50	1°27	0°30	26°14	3° 7	T 12
F 13	13 26 44	23°22'37	15° 0	3° 5	12°48	13°18	19° 3	9°42	17° 5	18°27	10°51	1°28	0°27	26°21	3°10	F 13
S 14	13 30 40	24°22'27	29°48	3°D 0	14° 3	13°51	19° 1	9°49	17° 3	18°29	10°53	1°R29	0°23	26°28	3°14	S 14
S 15	13 34 37	25°22'15	14♈53	3° 0	15°18	14°23	18°59	9°57	17° 0	18°31	10°54	1°28	0°20	26°34	3°17	S 15
M16	13 38 33	26°22'02	0♉ 7	3° 7	16°33	14°56	18°57	10° 4	16°58	18°33	10°55	1°27	0°17	26°41	3°21	M16
T 17	13 42 30	27°21'47	15°20	3°19	17°48	15°29	18°55	10°11	16°56	18°35	10°57	1°24	0°14	26°48	3°24	T 17
W18	13 46 27	28°21'30	0♊22	3°37	19° 2	16° 2	18°52	10°18	16°53	18°36	10°58	1°20	0°11	26°54	3°28	W18
T 19	13 50 23	29°21'11	15° 5	4° 0	20°17	16°35	18°50	10°25	16°51	18°38	11° 0	1°16	0° 7	27° 1	3°31	T 19
F 20	13 54 20	0♉20'50	29°23	4°27	21°32	17° 9	18°47	10°32	16°48	18°40	11° 1	1°12	0° 4	27° 8	3°35	F 20
S 21	13 58 16	1°20'27	13♋12	4°59	22°46	17°42	18°44	10°39	16°46	18°42	11° 3	1°10	0° 1	27°14	3°38	S 21
S 22	14 2 13	2°20'02	26°34	5°35	24° 1	18°15	18°40	10°46	16°44	18°44	11° 4	1°D 9	29♍58	27°21	3°42	S 22
M23	14 6 9	3°19'34	9♌30	6°16	25°16	18°49	18°37	10°53	16°41	18°45	11° 5	1° 9	29°55	27°28	3°45	M23
T 24	14 10 6	4°19'04	22° 4	7° 0	26°30	19°22	18°33	11° 0	16°39	18°47	11° 7	1°10	29°52	27°34	3°49	T 24
W25	14 14 2	5°18'32	4♍21	7°47	27°45	19°56	18°30	11° 7	16°36	18°49	11° 8	1°11	29°48	27°41	3°52	W25
T 26	14 17 59	6°17'57	16°24	8°38	29° 0	20°30	18°26	11°14	16°34	18°51	11°10	1°13	29°45	27°48	3°56	T 26
F 27	14 21 56	7°17'21	28°19	9°32	0♉14	21° 3	18°22	11°20	16°31	18°52	11°11	1°R14	29°42	27°54	3°59	F 27
S 28	14 25 52	8°16'42	10♎ 9	10°29	1°29	21°37	18°17	11°27	16°28	18°54	11°13	1°14	29°39	28° 1	4° 3	S 28
S 29	14 29 49	9°16'01	21°57	11°29	2°43	22°11	18°13	11°34	16°26	18°56	11°14	1°11	29°36	28° 8	4° 6	S 29
M30	14 33 45	10♉15'19	3♏45	12♈31	3♉58	22♋45	18♐ 8	11♈41	16♏23	18♓57	11♉15	1♎ 7	29♍32	28♎14	4♉10	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n27	4s10	1n 4	7n45	3n29	2s 7	1s22	25n 7	2n 6	21s46	1n 0	1n31	1s52	16s23	0n31	5s 4	0s25	1s 4	16s42	0s38	0s25	7s38	12n24	0n11
M 2	4 51	7 37	2 6	7 16	3 23	1 38	1 23	25 5	2 5	21 46	1 0	1 34	1 52	16 23	0 31	5 3	0 25	1 3	16 42	0 37	0 24	7 40	12 25	0 11
T 3	5 14	10 45	3 3	6 45	3 16	1 9	1 24	25 3	2 5	21 46	1 0	1 37	1 52	16 22	0 31	5 2	0 25	1 3	16 42	0 37	0 23	7 42	12 26	0 11
W 4	5 37	13 28	3 52	6 13	3 7	0 40	1 25	25 0	2 4	21 46	1 1	1 40	1 52	16 22	0 31	5 1	0 25	1 2	16 41	0 36	0 22	7 43	12 27	0 11
T 5	6 0	15 38	4 32	5 41	2 56	0 12	1 25	24 57	2 4	21 46	1 1	1 43	1 52	16 21	0 31	5 1	0 25	1 2	16 41	0 35	0 20	7 45	12 28	0 11
F 6	6 23	17 8	5 0	5 8	2 44	0n17	1 26	24 55	2 3	21 45	1 1	1 45	1 52	16 21	0 31	5 0	0 25	1 1	16 41	0 34	0 19	7 47	12 29	0 11
S 7	6 46	17 52	5 14	4 37	2 31	0 46	1 26	24 52	2 3	21 45	1 1	1 48	1 52	16 20	0 31	4 59	0 25	1 1	16 41	0 34	0 18	7 48	12 30	0 11
S 8	7 8	17 46	5 15	4 7	2 17	1 15	1 27	24 49	2 2	21 45	1 1	1 51	1 52	16 19	0 31	4 58	0 25	1 0	16 41	0 33	0 17	7 50	12 31	0 11
M 9	7 31	16 47	5 0	3 39	2 2	1 44	1 27	24 46	2 2	21 45	1 1	1 54	1 53	16 19	0 31	4 57	0 25	1 0	16 41	0 33	0 15	7 52	12 32	0 11
T 10	7 53	14 54	4 29	3 13	1 47	2 13	1 28	24 42	2 1	21 45	1 1	1 56	1 53	16 18	0 31	4 57	0 25	0 59	16 41	0 33	0 14	7 53	12 33	0 11
W11	8 16	12 9	3 43	2 49	1 32	2 42	1 28	24 39	2 1	21 45	1 1	1 59	1 53	16 18	0 31	4 56	0 25	0 59	16 40	0 34	0 13	7 55	12 34	0 10
T 12	8 38	8 37	2 42	2 28	1 17	3 11	1 28	24 35	2 0	21 44	1 1	2 2	1 53	16 17	0 31	4 55	0 25	0 58	16 40	0 34	0 12	7 56	12 36	0 10
F 13	9 0	4 28	1 30	2 9	1 1	3 39	1 28	24 32	2 0	21 44	1 2	2 5	1 53	16 16	0 31	4 54	0 25	0 58	16 40	0 35	0 10	7 58	12 37	0 10
S 14	9 21	0n 4	0 9	1 53	0 46	4 8	1 28	24 28	1 59	21 44	1 2	2 7	1 53	16 16	0 31	4 54	0 25	0 57	16 40	0 35	0 9	8 0	12 38	0 10
S 15	9 43	4 41	1s13	1 40	0 32	4 36	1 28	24 24	1 58	21 44	1 2	2 10	1 53	16 15	0 31	4 53	0 25	0 57	16 40	0 35	0 8	8 1	12 39	0 10
M16	10 5	9 2	2 31	1 30	0 17	5 5	1 28	24 20	1 58	21 43	1 2	2 13	1 53	16 14	0 31	4 52	0 25	0 56	16 40	0 34	0 7	8 3	12 40	0 10
T 17	10 26	12 47	3 38	1 22	0 3	5 33	1 28	24 16	1 57	21 43	1 2	2 15	1 53	16 14	0 31	4 52	0 25	0 56	16 40	0 33	0 5	8 5	12 41	0 10
W18	10 47	15 38	4 30	1 16	0s10	6 2	1 28	24 11	1 57	21 43	1 2	2 18	1 53	16 13	0 31	4 51	0 25	0 55	16 40	0 32	0 4	8 6	12 42	0 10
T 19	11 8	17 23	5 2	1 13	0 23	6 30	1 28	24 7	1 56	21 42	1 2	2 21	1 53	16 12	0 31	4 50	0 25	0 55	16 40	0 30	0 3	8 8	12 43	0 10
F 20	11 29	17 58	5 14	1 13	0 35	6 58	1 27	24 2	1 56	21 42	1 2	2 23	1 53	16 12	0 31	4 49	0 25	0 54	16 40	0 29	0 2	8 9	12 44	0 10
S 21	11 50	17 28	5 7	1 14	0 47	7 25	1 27	23 57	1 55	21 42	1 2	2 26	1 53	16 11	0 31	4 49	0 25	0 54	16 39	0 28	0 0	8 11	12 46	0 10
S 22	12 10	15 59	4 44	1 18	0 58	7 53	1 26	23 52	1 55	21 41	1 2	2 29	1 54	16 10	0 31	4 48	0 25	0 53	16 39	0 27	0n 1	8 13	12 47	0 10
M23	12 30	13 44	4 6	1 24	1 9	8 21	1 26	23 47	1 54	21 41	1 2	2 31	1 54	16 10	0 31	4 47	0 25	0 53	16 39	0 27	0 2	8 14	12 48	0 10
T 24	12 50	10 53	3 18	1 32	1 19	8 48	1 25	23 42	1 54	21 41	1 2	2 34	1 54	16 9	0 31	4 47	0 25	0 52	16 39	0 27	0 3	8 16	12 49	0 10
W25	13 10	7 37	2 22	1 42	1 29	9 15	1 25	23 36	1 53	21 40	1 3	2 36	1 54	16 8	0 31	4 46	0 25	0 52	16 39	0 28	0 5	8 18	12 50	0 9
T 26	13 29	4 5	1 20	1 54	1 38	9 42	1 24	23 31	1 53	21 40	1 3	2 39	1 54	16 7	0 31	4 46	0 25	0 51	16 39	0 29	0 6	8 19	12 51	0 9
F 27	13 49	0 25	0 16	2 7	1 46	10 9	1 23	23 25	1 52	21 39	1 3	2 41	1 54	16 7	0 31	4 45	0 25	0 51	16 39	0 29	0 7	8 21	12 52	0 9
S 28	14 8	3s14	0n49	2 22	1 54	10 35	1 22	23 20	1 52	21 39	1 3	2 44	1 54	16 6	0 31	4 44	0 25	0 51	16 39	0 29	0 8	8 22	12 53	0 9
S 29	14 26	6 45	1 51	2 39	2 1	11 1	1 22	23 14	1 51	21 39	1 3	2 46	1 54	16 5	0 31	4 44	0 25	0 50	16 39	0 28	0 10	8 24	12 54	0 9
M30	14n45	10s 1	2n48	2n57	2s 7	11n27	1s21	23n 8	1n51	21s38	1n 3	2n49	1s54	16s 5	0n31	4s43	0s25	0s50	16s39	0s27	0n11	8s26	12n56	0n 9

Julian Day Number = 3116741.5, Delta T = 03h00m22s
Ecliptic obliquity = 23°12'12, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°16'53, Lahiri = 49°23'54

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ASTRODIENST EPHEMERIS for the year 3821
geocentric

MAY 3821 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 37 42	11♉14'34	15♏37	13♈36	5♉12	23♋19	18°R 4	11♈47	16°R21	18♓59	11♉17	1°R 2	29♍29	28♎21	4♉13	T 1
W 2	14 41 38	12°13'48	27°33	14°44	6°27	23°53	17♐59	11°54	16♏18	19° 0	11°18	0♎54	29°26	28°28	4°17	W 2
T 3	14 45 35	13°12'59	9♐36	15°54	7°41	24°27	17°54	12° 1	16°16	19° 2	11°20	0°46	29°23	28°34	4°20	T 3
F 4	14 49 31	14°12'09	21°46	17° 6	8°56	25° 1	17°49	12° 7	16°13	19° 3	11°21	0°38	29°20	28°41	4°24	F 4
S 5	14 53 28	15°11'17	4♑ 7	18°20	10°10	25°35	17°43	12°14	16°10	19° 5	11°23	0°31	29°17	28°48	4°27	S 5
S 6	14 57 24	16°10'23	16°39	19°36	11°25	26° 9	17°38	12°20	16° 8	19° 6	11°24	0°26	29°13	28°54	4°31	S 6
M 7	15 1 21	17° 9'28	29°26	20°54	12°39	26°44	17°32	12°27	16° 5	19° 8	11°25	0°22	29°10	29° 1	4°34	M 7
T 8	15 5 18	18° 8'31	12♒30	22°14	13°54	27°18	17°27	12°33	16° 3	19° 9	11°27	0°D20	29° 7	29° 8	4°38	T 8
W 9	15 9 14	19° 7'32	25°54	23°36	15° 8	27°52	17°21	12°40	16° 0	19°10	11°28	0°20	29° 4	29°14	4°41	W 9
T 10	15 13 11	20° 6'32	9♓40	25° 0	16°23	28°27	17°15	12°46	15°58	19°12	11°30	0°21	29° 1	29°21	4°44	T 10
F 11	15 17 7	21° 5'30	23°49	26°26	17°37	29° 1	17° 9	12°52	15°55	19°13	11°31	0°R22	28°58	29°28	4°48	F 11
S 12	15 21 4	22° 4'26	8♈22	27°53	18°51	29°36	17° 2	12°58	15°52	19°14	11°33	0°22	28°54	29°34	4°51	S 12
S 13	15 25 0	23° 3'21	23°13	29°22	20° 6	0♌10	16°56	13° 5	15°50	19°16	11°34	0°20	28°51	29°41	4°55	S 13
M14	15 28 57	24° 2'14	8♉18	0♉53	21°20	0°45	16°50	13°11	15°47	19°17	11°35	0°16	28°48	29°48	4°58	M14
T 15	15 32 53	25° 1'05	23°28	2°26	22°35	1°20	16°43	13°17	15°45	19°18	11°37	0° 9	28°45	29°54	5° 1	T 15
W16	15 36 50	25°59'54	8♊32	4° 0	23°49	1°54	16°36	13°23	15°42	19°19	11°38	0° 1	28°42	0♏ 1	5° 5	W16
T 17	15 40 47	26°58'42	23°21	5°36	25° 3	2°29	16°30	13°29	15°40	19°20	11°40	29♍52	28°38	0° 8	5° 8	T 17
F 18	15 44 43	27°57'27	7♋47	7°13	26°18	3° 4	16°23	13°35	15°37	19°21	11°41	29°44	28°35	0°14	5°11	F 18
S 19	15 48 40	28°56'10	21°45	8°52	27°32	3°39	16°16	13°41	15°35	19°23	11°42	29°37	28°32	0°21	5°15	S 19
S 20	15 52 36	29°54'52	5♌14	10°33	28°46	4°14	16° 9	13°47	15°32	19°24	11°44	29°32	28°29	0°28	5°18	S 20
M21	15 56 33	0♊53'31	18°15	12°16	0♊ 0	4°48	16° 2	13°52	15°30	19°25	11°45	29°29	28°26	0°34	5°21	M21
T 22	16 0 29	1°52'07	0♍51	14° 0	1°15	5°23	15°55	13°58	15°27	19°26	11°47	29°D28	28°23	0°41	5°24	T 22
W23	16 4 26	2°50'42	13° 8	15°46	2°29	5°58	15°47	14° 4	15°25	19°27	11°48	29°28	28°19	0°48	5°27	W23
T 24	16 8 22	3°49'15	25° 9	17°33	3°43	6°33	15°40	14° 9	15°22	19°27	11°49	29°R29	28°16	0°54	5°31	T 24
F 25	16 12 19	4°47'45	7♎ 2	19°23	4°57	7° 8	15°33	14°15	15°20	19°28	11°51	29°29	28°13	1° 1	5°34	F 25
S 26	16 16 16	5°46'14	18°49	21°14	6°11	7°44	15°25	14°20	15°18	19°29	11°52	29°27	28°10	1° 8	5°37	S 26
S 27	16 20 12	6°44'41	0♏37	23° 6	7°26	8°19	15°18	14°26	15°15	19°30	11°53	29°23	28° 7	1°14	5°40	S 27
M28	16 24 9	7°43'05	12°28	25° 1	8°40	8°54	15°10	14°31	15°13	19°31	11°55	29°16	28° 4	1°21	5°43	M28
T 29	16 28 5	8°41'28	24°25	26°57	9°54	9°29	15° 3	14°36	15°11	19°32	11°56	29° 6	28° 0	1°28	5°46	T 29
W30	16 32 2	9°39'49	6♐29	28°55	11° 8	10° 4	14°55	14°41	15° 8	19°32	11°57	28°55	27°57	1°34	5°49	W30
T 31	16 35 58	10♊38'09	18♐44	0♊54	12♊22	10♌40	14♐48	14♈47	15♏ 6	19♓33	11♉59	28♍42	27♍54	1♏41	5♉52	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	⚷			
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 3	12s52	3n38	3n16	2s13	11n53	1s20	23n 1	1n50	21s38	1n 3	2n51	1s55	16s 4	0n31	4s42	0s25	0s49	16s39	0s24	0n12	8s27	12n57	0n 9
W 2	15 21	15 13	4 19	3 37	2 19	12 18	1 18	22 55	1 50	21 37	1 3	2 54	1 55	16 3	0 31	4 42	0 25	0 49	16 39	0 21	0 13	8 29	12 58	0 9
T 3	15 39	16 55	4 48	3 59	2 24	12 43	1 17	22 49	1 49	21 37	1 3	2 56	1 55	16 2	0 31	4 41	0 25	0 49	16 39	0 18	0 15	8 30	12 59	0 9
F 4	15 57	17 52	5 5	4 22	2 28	13 8	1 16	22 42	1 49	21 36	1 3	2 59	1 55	16 2	0 31	4 41	0 25	0 48	16 39	0 15	0 16	8 32	13 0	0 9
S 5	16 14	18 0	5 8	4 46	2 32	13 32	1 15	22 35	1 48	21 36	1 3	3 1	1 55	16 1	0 31	4 40	0 25	0 48	16 39	0 12	0 17	8 34	13 1	0 9
S 6	16 31	17 16	4 57	5 12	2 35	13 56	1 14	22 28	1 48	21 35	1 3	3 3	1 55	16 0	0 31	4 40	0 25	0 47	16 39	0 10	0 18	8 35	13 2	0 9
M 7	16 47	15 40	4 30	5 38	2 38	14 20	1 12	22 21	1 47	21 35	1 3	3 6	1 55	16 0	0 31	4 39	0 25	0 47	16 39	0 9	0 20	8 37	13 3	0 9
T 8	17 4	13 13	3 49	6 6	2 40	14 43	1 11	22 14	1 47	21 34	1 3	3 8	1 56	15 59	0 31	4 39	0 25	0 47	16 39	0 8	0 21	8 38	13 4	0 9
W 9	17 20	10 1	2 55	6 34	2 42	15 6	1 9	22 7	1 46	21 33	1 3	3 10	1 56	15 58	0 31	4 38	0 25	0 46	16 39	0 8	0 22	8 40	13 5	0 9
T 10	17 36	6 11	1 49	7 3	2 43	15 29	1 8	21 59	1 46	21 33	1 3	3 13	1 56	15 57	0 31	4 38	0 25	0 46	16 39	0 8	0 23	8 42	13 6	0 8
F 11	17 51	1 53	0 35	7 33	2 43	15 51	1 6	21 52	1 45	21 32	1 3	3 15	1 56	15 57	0 31	4 37	0 25	0 46	16 39	0 9	0 25	8 43	13 8	0 8
S 12	18 6	2n38	0s43	8 4	2 43	16 13	1 5	21 44	1 44	21 32	1 3	3 17	1 56	15 56	0 31	4 37	0 25	0 45	16 39	0 9	0 26	8 45	13 9	0 8
S 13	18 21	7 5	2 0	8 36	2 43	16 35	1 3	21 36	1 44	21 31	1 3	3 20	1 56	15 55	0 31	4 36	0 26	0 45	16 40	0 8	0 27	8 46	13 10	0 8
M14	18 36	11 9	3 9	9 8	2 42	16 56	1 2	21 29	1 43	21 30	1 3	3 22	1 56	15 54	0 31	4 36	0 26	0 45	16 40	0 6	0 28	8 48	13 11	0 8
T 15	18 50	14 29	4 6	9 41	2 41	17 16	1 0	21 20	1 43	21 30	1 3	3 24	1 57	15 54	0 31	4 35	0 26	0 44	16 40	0 4	0 30	8 50	13 12	0 8
W16	19 4	16 49	4 45	10 14	2 39	17 36	0 58	21 12	1 42	21 29	1 3	3 26	1 57	15 53	0 31	4 35	0 26	0 44	16 40	0 0	0 31	8 51	13 13	0 8
T 17	19 17	17 59	5 4	10 48	2 36	17 56	0 56	21 4	1 42	21 28	1 3	3 28	1 57	15 52	0 31	4 34	0 26	0 44	16 40	0n 3	0 32	8 53	13 14	0 8
F 18	19 31	17 57	5 3	11 22	2 33	18 15	0 54	20 55	1 41	21 28	1 3	3 30	1 57	15 52	0 31	4 34	0 26	0 43	16 40	0 6	0 33	8 54	13 15	0 8
S 19	19 43	16 48	4 43	11 57	2 30	18 34	0 52	20 47	1 41	21 27	1 3	3 33	1 57	15 51	0 31	4 34	0 26	0 43	16 40	0 9	0 35	8 56	13 16	0 8
S 20	19 56	14 45	4 9	12 32	2 26	18 52	0 51	20 38	1 40	21 26	1 3	3 35	1 57	15 50	0 31	4 33	0 26	0 43	16 40	0 11	0 36	8 58	13 17	0 8
M21	20 8	12 0	3 22	13 7	2 21	19 10	0 49	20 29	1 40	21 26	1 3	3 37	1 58	15 50	0 31	4 33	0 26	0 42	16 40	0 12	0 37	8 59	13 18	0 8
T 22	20 20	8 46	2 27	13 43	2 16	19 27	0 47	20 20	1 39	21 25	1 3	3 39	1 58	15 49	0 31	4 32	0 26	0 42	16 40	0 13	0 38	9 1	13 19	0 8
W23	20 31	5 14	1 26	14 19	2 11	19 43	0 45	20 11	1 39	21 24	1 3	3 41	1 58	15 48	0 31	4 32	0 26	0 42	16 40	0 12	0 40	9 2	13 20	0 8
T 24	20 42	1 33	0 23	14 54	2 5	20 0	0 42	20 2	1 38	21 23	1 3	3 43	1 58	15 47	0 31	4 32	0 26	0 42	16 41	0 12	0 41	9 4	13 21	0 8
F 25	20 53	2s 9	0n40	15 30	1 58	20 15	0 40	19 53	1 38	21 23	1 3	3 45	1 58	15 47	0 31	4 31	0 26	0 41	16 41	0 12	0 42	9 5	13 22	0 7
S 26	21 3	5 44	1 41	16 6	1 51	20 30	0 38	19 43	1 37	21 22	1 3	3 47	1 58	15 46	0 31	4 31	0 26	0 41	16 41	0 13	0 43	9 7	13 23	0 7
S 27	21 13	9 6	2 38	16 41	1 44	20 44	0 36	19 34	1 37	21 21	1 3	3 48	1 59	15 45	0 31	4 31	0 26	0 41	16 41	0 15	0 45	9 9	13 24	0 7
M28	21 23	12 7	3 28	17 16	1 36	20 58	0 34	19 24	1 36	21 20	1 3	3 50	1 59	15 45	0 31	4 31	0 26	0 41	16 41	0 17	0 46	9 10	13 25	0 7
T 29	21 32	14 40	4 9	17 51	1 28	21 12	0 32	19 14	1 36	21 20	1 3	3 52	1 59	15 44	0 31	4 30	0 26	0 40	16 41	0 21	0 47	9 12	13 26	0 7
W30	21 41	16 36	4 39	18 25	1 20	21 24	0 29	19 5	1 35	21 19	1 3	3 54	1 59	15 44	0 31	4 30	0 26	0 40	16 41	0 26	0 48	9 13	13 27	0 7
T 31	21n49	17s48	4n57	18n59	1s11	21n36	0s27	18n55	1n35	21s18	1n 3	3n56	1s59	15s43	0n31	4s30	0s26	0s40	16s42	0n31	0n50	9s15	13n28	0n 7

Julian Day Number = 3116771.5, Delta T = 03h00m23s
Ecliptic obliquity = 23°12'11, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°16'58, Lahiri = 49°23'58

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ASTRODIENST EPHEMERIS for the year 3821
geocentric

JUNE 3821 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 39 55	11♊36'27	1♉ 8	2♊55	13♊36	11♌15	14°R40	14♈52	15°R 4	19♓34	12♉ 0	28°R29	27♍51	1♏48	5♉55	F 1
S 2	16 43 51	12°34'43	13°42	4°58	14°50	11°50	14♐32	14°57	15♏ 2	19°34	12° 1	28♍18	27°48	1°54	5°58	S 2
S 3	16 47 48	13°32'57	26°28	7° 2	16° 4	12°25	14°25	15° 2	14°59	19°35	12° 2	28° 8	27°44	2° 1	6° 1	S 3
M 4	16 51 45	14°31'11	9♒26	9° 8	17°18	13° 1	14°17	15° 7	14°57	19°36	12° 4	28° 1	27°41	2° 8	6° 4	M 4
T 5	16 55 41	15°29'22	22°36	11°15	18°32	13°36	14°10	15°11	14°55	19°36	12° 5	27°57	27°38	2°14	6° 7	T 5
W 6	16 59 38	16°27'33	6♓ 2	13°23	19°46	14°12	14° 2	15°16	14°53	19°37	12° 6	27°56	27°35	2°21	6°10	W 6
T 7	17 3 34	17°25'42	19°43	15°32	21° 0	14°47	13°54	15°21	14°51	19°37	12° 7	27°55	27°32	2°28	6°13	T 7
F 8	17 7 31	18°23'49	3♈42	17°42	22°14	15°23	13°47	15°25	14°49	19°38	12° 8	27°55	27°29	2°34	6°15	F 8
S 9	17 11 27	19°21'56	17°58	19°53	23°28	15°58	13°39	15°30	14°47	19°38	12°10	27°54	27°25	2°41	6°18	S 9
S 10	17 15 24	20°20'01	2♉31	22° 4	24°42	16°34	13°31	15°34	14°45	19°38	12°11	27°51	27°22	2°48	6°21	S 10
M11	17 19 21	21°18'05	17°16	24°15	25°56	17° 9	13°24	15°39	14°43	19°39	12°12	27°45	27°19	2°54	6°24	M11
T 12	17 23 17	22°16'08	2♊ 7	26°26	27°10	17°45	13°16	15°43	14°41	19°39	12°13	27°37	27°16	3° 1	6°26	T 12
W13	17 27 14	23°14'09	16°56	28°37	28°24	18°21	13° 9	15°47	14°39	19°39	12°14	27°26	27°13	3° 8	6°29	W13
T 14	17 31 10	24°12'09	1♋34	0♋46	29°38	18°56	13° 1	15°51	14°38	19°40	12°15	27°15	27°10	3°14	6°32	T 14
F 15	17 35 7	25°10'07	15°55	2°55	0♋52	19°32	12°54	15°55	14°36	19°40	12°17	27° 4	27° 6	3°21	6°34	F 15
S 16	17 39 3	26° 8'04	29°52	5° 3	2° 6	20° 8	12°47	15°59	14°34	19°40	12°18	26°54	27° 3	3°28	6°37	S 16
S 17	17 43 0	27° 6'00	13♌21	7° 9	3°20	20°43	12°40	16° 3	14°32	19°40	12°19	26°46	27° 0	3°34	6°39	S 17
M18	17 46 56	28° 3'53	26°25	9°13	4°34	21°19	12°32	16° 7	14°31	19°40	12°20	26°42	26°57	3°41	6°42	M18
T 19	17 50 53	29° 1'45	9♍ 4	11°16	5°48	21°55	12°25	16°11	14°29	19°40	12°21	26°39	26°54	3°48	6°44	T 19
W20	17 54 50	29°59'36	21°22	13°16	7° 2	22°31	12°18	16°14	14°28	19°40	12°22	26°39	26°50	3°54	6°46	W20
T 21	17 58 46	0♋57'24	3♎26	15°14	8°16	23° 7	12°11	16°18	14°26	19°R41	12°23	26°39	26°47	4° 1	6°49	T 21
F 22	18 2 43	1°55'12	15°19	17° 9	9°29	23°43	12° 4	16°21	14°25	19°41	12°24	26°38	26°44	4° 8	6°51	F 22
S 23	18 6 39	2°52'57	27° 8	19° 2	10°43	24°18	11°58	16°25	14°23	19°40	12°25	26°36	26°41	4°14	6°53	S 23
S 24	18 10 36	3°50'42	8♏58	20°52	11°57	24°54	11°51	16°28	14°22	19°40	12°26	26°32	26°38	4°21	6°56	S 24
M25	18 14 32	4°48'24	20°52	22°39	13°11	25°30	11°44	16°31	14°20	19°40	12°27	26°25	26°35	4°28	6°58	M25
T 26	18 18 29	5°46'06	2♐55	24°24	14°25	26° 6	11°38	16°34	14°19	19°40	12°28	26°16	26°31	4°34	7° 0	T 26
W27	18 22 25	6°43'46	15° 9	26° 5	15°38	26°42	11°32	16°37	14°18	19°40	12°29	26° 4	26°28	4°41	7° 2	W27
T 28	18 26 22	7°41'25	27°36	27°44	16°52	27°18	11°25	16°40	14°17	19°40	12°30	25°52	26°25	4°48	7° 4	T 28
F 29	18 30 19	8°39'03	10♑16	29°19	18° 6	27°54	11°19	16°43	14°15	19°40	12°31	25°39	26°22	4°54	7° 6	F 29
S 30	18 34 15	9♋36'40	23♑ 9	0♌52	19♋20	28♌30	11♐13	16♈46	14♏14	19♓39	12♉31	25♍27	26♍19	5♏ 1	7♉ 8	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n57	18s11	5n 1	19n32	1s 1	21n48	0s25	18n44	1n34	21s17	1n 3	3n57	2s 0	15s42	0n31	4s29	0s26	0s40	16s42	0n36	0n51	9s16	13n28	0n 7
S 2	22 5	17 41	4 51	20 4	0 52	21 59	0 23	18 34	1 34	21 17	1 3	3 59	2 0	15 42	0 31	4 29	0 26	0 40	16 42	0 40	0 52	9 18	13 29	0 7
S 3	22 12	16 18	4 26	20 35	0 42	22 9	0 20	18 24	1 33	21 16	1 3	4 1	2 0	15 41	0 31	4 29	0 26	0 39	16 42	0 44	0 53	9 20	13 30	0 7
M 4	22 19	14 4	3 47	21 5	0 32	22 18	0 18	18 13	1 33	21 15	1 3	4 3	2 0	15 40	0 31	4 29	0 26	0 39	16 42	0 47	0 55	9 21	13 31	0 7
T 5	22 25	11 4	2 55	21 33	0 22	22 27	0 15	18 3	1 32	21 14	1 3	4 4	2 0	15 40	0 31	4 29	0 26	0 39	16 42	0 48	0 56	9 23	13 32	0 7
W 6	22 31	7 27	1 53	22 0	0 11	22 36	0 13	17 52	1 32	21 13	1 3	4 6	2 1	15 39	0 31	4 28	0 26	0 39	16 43	0 49	0 57	9 24	13 33	0 7
T 7	22 37	3 22	0 43	22 25	0 1	22 43	0 11	17 41	1 31	21 13	1 2	4 7	2 1	15 39	0 31	4 28	0 26	0 39	16 43	0 49	0 58	9 26	13 34	0 7
F 8	22 42	0n59	0s31	22 48	0n10	22 50	0 8	17 31	1 31	21 12	1 2	4 9	2 1	15 38	0 31	4 28	0 26	0 39	16 43	0 49	1 0	9 27	13 35	0 7
S 9	22 47	5 23	1 44	23 9	0 20	22 57	0 6	17 20	1 30	21 11	1 2	4 10	2 1	15 38	0 31	4 28	0 26	0 38	16 43	0 50	1 1	9 29	13 35	0 6
S 10	22 51	9 32	2 52	23 28	0 30	23 2	0 4	17 9	1 30	21 10	1 2	4 12	2 1	15 37	0 30	4 28	0 26	0 38	16 43	0 51	1 2	9 31	13 36	0 6
M11	22 55	13 9	3 50	23 45	0 40	23 7	0 1	16 57	1 29	21 9	1 2	4 13	2 2	15 37	0 30	4 28	0 26	0 38	16 44	0 53	1 3	9 32	13 37	0 6
T 12	22 59	15 56	4 32	24 0	0 50	23 12	0n 1	16 46	1 29	21 9	1 2	4 15	2 2	15 36	0 30	4 28	0 26	0 38	16 44	0 56	1 5	9 34	13 38	0 6
W13	23 2	17 40	4 56	24 11	1 0	23 15	0 4	16 35	1 28	21 8	1 2	4 16	2 2	15 35	0 30	4 28	0 26	0 38	16 44	1 1	1 6	9 35	13 39	0 6
T 14	23 5	18 12	5 0	24 21	1 9	23 18	0 6	16 23	1 28	21 7	1 2	4 18	2 2	15 35	0 30	4 27	0 26	0 38	16 44	1 5	1 7	9 37	13 40	0 6
F 15	23 7	17 33	4 45	24 28	1 17	23 20	0 8	16 12	1 27	21 6	1 2	4 19	2 3	15 35	0 30	4 27	0 26	0 38	16 45	1 9	1 8	9 38	13 40	0 6
S 16	23 9	15 51	4 13	24 32	1 25	23 22	0 11	16 0	1 27	21 5	1 1	4 20	2 3	15 34	0 30	4 27	0 26	0 38	16 45	1 13	1 10	9 40	13 41	0 6
S 17	23 10	13 19	3 28	24 33	1 33	23 23	0 13	15 48	1 26	21 5	1 1	4 21	2 3	15 34	0 30	4 27	0 26	0 38	16 45	1 16	1 11	9 41	13 42	0 6
M18	23 11	10 11	2 33	24 32	1 40	23 23	0 16	15 36	1 26	21 4	1 1	4 23	2 3	15 33	0 30	4 27	0 26	0 38	16 45	1 18	1 12	9 43	13 43	0 6
T 19	23 12	6 40	1 32	24 29	1 46	23 23	0 18	15 24	1 25	21 3	1 1	4 24	2 3	15 33	0 30	4 27	0 26	0 37	16 46	1 19	1 13	9 45	13 43	0 6
W20	23 12	2 58	0 28	24 23	1 51	23 22	0 20	15 12	1 25	21 2	1 1	4 25	2 4	15 32	0 30	4 27	0 26	0 37	16 46	1 19	1 15	9 46	13 44	0 6
T 21	23 12	0s48	0n36	24 15	1 55	23 20	0 23	15 0	1 24	21 2	1 1	4 26	2 4	15 32	0 30	4 27	0 26	0 37	16 46	1 19	1 16	9 48	13 45	0 6
F 22	23 11	4 29	1 37	24 5	1 59	23 17	0 25	14 48	1 23	21 1	1 1	4 27	2 4	15 31	0 30	4 27	0 26	0 37	16 46	1 20	1 17	9 49	13 45	0 6
S 23	23 10	7 57	2 34	23 53	2 2	23 14	0 27	14 36	1 23	21 0	1 0	4 28	2 4	15 31	0 30	4 27	0 26	0 37	16 47	1 20	1 18	9 51	13 46	0 6
S 24	23 9	11 7	3 24	23 39	2 4	23 10	0 30	14 23	1 22	20 59	1 0	4 29	2 5	15 31	0 30	4 27	0 27	0 37	16 47	1 22	1 20	9 52	13 47	0 5
M25	23 7	13 50	4 6	23 23	2 6	23 5	0 32	14 11	1 22	20 59	1 0	4 30	2 5	15 30	0 30	4 27	0 27	0 37	16 47	1 25	1 21	9 54	13 47	0 5
T 26	23 5	16 1	4 37	23 6	2 6	23 0	0 34	13 58	1 21	20 58	1 0	4 31	2 5	15 30	0 30	4 28	0 27	0 37	16 47	1 28	1 22	9 55	13 48	0 5
W27	23 2	17 29	4 55	22 47	2 6	22 54	0 37	13 46	1 21	20 57	1 0	4 32	2 5	15 30	0 30	4 28	0 27	0 37	16 48	1 33	1 23	9 57	13 49	0 5
T 28	22 59	18 10	5 1	22 27	2 5	22 48	0 39	13 33	1 20	20 57	1 0	4 33	2 6	15 29	0 30	4 28	0 27	0 37	16 48	1 38	1 25	9 58	13 49	0 5
F 29	22 55	17 58	4 51	22 5	2 3	22 40	0 41	13 20	1 20	20 56	0 59	4 34	2 6	15 29	0 30	4 28	0 27	0 37	16 48	1 43	1 26	10 0	13 50	0 5
S 30	22n52	16s51	4n27	21n43	2n 0	22n32	0n43	13n 7	1n19	20s55	0n59	4n35	2s 6	15s29	0n30	4s28	0s27	0s37	16s49	1n47	1n27	10s 1	13n50	0n 5

Julian Day Number = 3116802.5, Delta T = 03h00m24s
Ecliptic obliquity = 23°12'10, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°17'02, Lahiri = 49°24'02

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ASTRODIENST EPHEMERIS for the year 3821
geocentric

JULY 3821 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 38 12	10♋34'15	6♒15	2♌22	20♋33	29♌ 6	11°R 7	16♈49	14°R13	19°R39	12♉32	25°R18	26♍16	5♏ 8	7♉10	S 1
M 2	18 42 8	11°31'50	19°31	3°48	21°47	29°43	11♐ 1	16°51	14♏12	19♓39	12°33	25♍11	26°12	5°15	7°12	M 2
T 3	18 46 5	12°29'24	2♓59	5°12	23° 1	0♍19	10°56	16°54	14°11	19°38	12°34	25° 7	26° 9	5°21	7°14	T 3
W 4	18 50 1	13°26'57	16°37	6°32	24°14	0°55	10°50	16°56	14°10	19°38	12°35	25° 5	26° 6	5°28	7°16	W 4
T 5	18 53 58	14°24'30	0♈25	7°50	25°28	1°31	10°45	16°58	14° 9	19°37	12°36	25°D 5	26° 3	5°35	7°18	T 5
F 6	18 57 54	15°22'01	14°23	9° 4	26°42	2° 7	10°40	17° 1	14° 9	19°37	12°36	25°R 5	26° 0	5°41	7°19	F 6
S 7	19 1 51	16°19'33	28°31	10°15	27°55	2°43	10°35	17° 3	14° 8	19°37	12°37	25° 5	25°56	5°48	7°21	S 7
S 8	19 5 48	17°17'03	12♉48	11°22	29° 9	3°19	10°30	17° 5	14° 7	19°36	12°38	25° 2	25°53	5°55	7°23	S 8
M 9	19 9 44	18°14'34	27°12	12°26	0♌23	3°56	10°25	17° 7	14° 6	19°35	12°39	24°58	25°50	6° 1	7°24	M 9
T 10	19 13 41	19°12'03	11♊38	13°27	1°36	4°32	10°20	17° 8	14° 6	19°35	12°39	24°51	25°47	6° 8	7°26	T 10
W11	19 17 37	20° 9'32	26° 3	14°24	2°50	5° 8	10°16	17°10	14° 5	19°34	12°40	24°42	25°44	6°15	7°27	W11
T 12	19 21 34	21° 7'01	10♋18	15°18	4° 4	5°45	10°11	17°12	14° 5	19°34	12°41	24°32	25°41	6°21	7°29	T 12
F 13	19 25 30	22° 4'28	24°20	16° 8	5°17	6°21	10° 7	17°13	14° 4	19°33	12°41	24°22	25°37	6°28	7°30	F 13
S 14	19 29 27	23° 1'55	8♌ 3	16°54	6°31	6°57	10° 3	17°15	14° 4	19°32	12°42	24°13	25°34	6°35	7°32	S 14
S 15	19 33 24	23°59'22	21°24	17°36	7°44	7°34	9°59	17°16	14° 3	19°32	12°42	24° 7	25°31	6°41	7°33	S 15
M16	19 37 20	24°56'47	4♍22	18°14	8°58	8°10	9°55	17°17	14° 3	19°31	12°43	24° 3	25°28	6°48	7°34	M16
T 17	19 41 17	25°54'11	16°59	18°48	10°11	8°47	9°52	17°18	14° 3	19°30	12°44	24° 1	25°25	6°55	7°35	T 17
W18	19 45 13	26°51'35	29°18	19°18	11°25	9°23	9°49	17°19	14° 3	19°29	12°44	24°D 1	25°22	7° 1	7°36	W18
T 19	19 49 10	27°48'58	11♎23	19°44	12°39	9°59	9°45	17°20	14° 2	19°28	12°45	24° 2	25°18	7° 8	7°38	T 19
F 20	19 53 6	28°46'20	23°18	20° 5	13°52	10°36	9°42	17°21	14° 2	19°28	12°45	24°R 2	25°15	7°15	7°39	F 20
S 21	19 57 3	29°43'42	5♏ 8	20°21	15° 6	11°12	9°39	17°22	14° 2	19°27	12°46	24° 2	25°12	7°21	7°40	S 21
S 22	20 0 59	0♌41'02	17° 0	20°34	16°19	11°49	9°37	17°23	14°D 2	19°26	12°46	24° 1	25° 9	7°28	7°41	S 22
M23	20 4 56	1°38'22	28°57	20°41	17°33	12°26	9°34	17°23	14° 2	19°25	12°46	23°57	25° 6	7°35	7°42	M23
T 24	20 8 53	2°35'42	11♐ 4	20°R44	18°46	13° 2	9°32	17°24	14° 2	19°24	12°47	23°52	25° 2	7°41	7°42	T 24
W25	20 12 49	3°33'01	23°25	20°43	19°59	13°39	9°30	17°24	14° 3	19°23	12°47	23°45	24°59	7°48	7°43	W25
T 26	20 16 46	4°30'19	6♑ 2	20°36	21°13	14°15	9°28	17°24	14° 3	19°22	12°48	23°36	24°56	7°55	7°44	T 26
F 27	20 20 42	5°27'37	18°56	20°26	22°26	14°52	9°26	17°24	14° 3	19°21	12°48	23°28	24°53	8° 1	7°45	F 27
S 28	20 24 39	6°24'54	2♒ 7	20°11	23°40	15°29	9°24	17°R24	14° 3	19°20	12°48	23°20	24°50	8° 8	7°45	S 28
S 29	20 28 35	7°22'11	15°34	19°52	24°53	16° 5	9°23	17°24	14° 4	19°19	12°49	23°14	24°47	8°15	7°46	S 29
M30	20 32 32	8°19'28	29°15	19°29	26° 6	16°42	9°22	17°24	14° 4	19°18	12°49	23°10	24°43	8°22	7°47	M30
T 31	20 36 28	9♌16'45	13♓ 6	19♌ 3	27♌20	17♍19	9♐21	17♈24	14♏ 5	19♓16	12♉49	23♍ 8	24♍40	8♏28	7♉47	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n47	14s50	3n48	21n20	1n56	22n24	0n45	12n54	1n19	20s55	0n59	4n36	2s 6	15s28	0n30	4s28	0s27	0s37	16s49	1n51	1n28	10s 3	13n51	0n 5
M 2	22 42	12 1	2 57	20 55	1 52	22 15	0 48	12 41	1 18	20 54	0 59	4 36	2 7	15 28	0 30	4 28	0 27	0 38	16 49	1 54	1 30	10 4	13 52	0 5
T 3	22 37	8 32	1 54	20 30	1 47	22 5	0 50	12 28	1 18	20 54	0 59	4 37	2 7	15 28	0 30	4 28	0 27	0 38	16 49	1 55	1 31	10 6	13 52	0 5
W 4	22 32	4 33	0 45	20 5	1 41	21 54	0 52	12 15	1 17	20 53	0 58	4 38	2 7	15 28	0 30	4 29	0 27	0 38	16 50	1 56	1 32	10 8	13 53	0 5
T 5	22 26	0 16	0s28	19 39	1 34	21 43	0 54	12 2	1 17	20 52	0 58	4 38	2 7	15 27	0 30	4 29	0 27	0 38	16 50	1 56	1 33	10 9	13 53	0 5
F 6	22 20	4n 4	1 41	19 13	1 27	21 31	0 56	11 48	1 16	20 52	0 58	4 39	2 8	15 27	0 30	4 29	0 27	0 38	16 50	1 56	1 35	10 11	13 54	0 5
S 7	22 13	8 13	2 48	18 46	1 19	21 19	0 58	11 35	1 16	20 51	0 58	4 40	2 8	15 27	0 30	4 29	0 27	0 38	16 51	1 56	1 36	10 12	13 54	0 5
S 8	22 6	11 57	3 45	18 19	1 10	21 6	1 0	11 22	1 15	20 51	0 58	4 40	2 8	15 27	0 30	4 29	0 27	0 38	16 51	1 57	1 37	10 14	13 55	0 5
M 9	21 58	14 58	4 29	17 52	1 0	20 52	1 1	11 8	1 15	20 50	0 57	4 41	2 8	15 27	0 30	4 30	0 27	0 38	16 51	1 59	1 38	10 15	13 55	0 4
T 10	21 51	17 5	4 55	17 25	0 50	20 38	1 3	10 55	1 14	20 50	0 57	4 41	2 9	15 26	0 30	4 30	0 27	0 38	16 52	2 2	1 40	10 17	13 55	0 4
W11	21 42	18 6	5 3	16 58	0 39	20 23	1 5	10 41	1 14	20 50	0 57	4 41	2 9	15 26	0 30	4 30	0 27	0 38	16 52	2 5	1 41	10 18	13 56	0 4
T 12	21 34	17 57	4 52	16 32	0 28	20 8	1 7	10 27	1 13	20 49	0 57	4 42	2 9	15 26	0 30	4 30	0 27	0 38	16 52	2 9	1 42	10 20	13 56	0 4
F 13	21 25	16 43	4 23	16 6	0 16	19 52	1 9	10 13	1 13	20 49	0 57	4 42	2 9	15 26	0 29	4 31	0 27	0 39	16 53	2 13	1 43	10 21	13 57	0 4
S 14	21 16	14 32	3 40	15 40	0 3	19 36	1 10	10 0	1 12	20 48	0 56	4 42	2 10	15 26	0 29	4 31	0 27	0 39	16 53	2 16	1 45	10 23	13 57	0 4
S 15	21 6	11 37	2 45	15 14	0s10	19 19	1 12	9 46	1 12	20 48	0 56	4 43	2 10	15 26	0 29	4 31	0 27	0 39	16 53	2 19	1 46	10 24	13 57	0 4
M16	20 56	8 12	1 43	14 50	0 24	19 1	1 13	9 32	1 11	20 48	0 56	4 43	2 10	15 26	0 29	4 32	0 27	0 39	16 54	2 21	1 47	10 26	13 58	0 4
T 17	20 45	4 31	0 38	14 26	0 39	18 43	1 15	9 18	1 11	20 47	0 56	4 43	2 10	15 26	0 29	4 32	0 27	0 39	16 54	2 21	1 48	10 27	13 58	0 4
W18	20 35	0 43	0n28	14 3	0 53	18 24	1 16	9 4	1 10	20 47	0 56	4 43	2 11	15 26	0 29	4 32	0 27	0 39	16 54	2 21	1 50	10 29	13 58	0 4
T 19	20 24	3s 3	1 32	13 40	1 8	18 5	1 18	8 50	1 10	20 47	0 55	4 43	2 11	15 26	0 29	4 33	0 27	0 40	16 55	2 21	1 51	10 30	13 59	0 4
F 20	20 12	6 38	2 31	13 19	1 24	17 46	1 19	8 35	1 9	20 47	0 55	4 43	2 11	15 26	0 29	4 33	0 27	0 40	16 55	2 21	1 52	10 32	13 59	0 4
S 21	20 0	9 55	3 22	12 59	1 40	17 26	1 20	8 21	1 9	20 46	0 55	4 43	2 12	15 26	0 29	4 33	0 27	0 40	16 55	2 21	1 53	10 33	13 59	0 4
S 22	19 48	12 49	4 6	12 40	1 56	17 5	1 22	8 7	1 8	20 46	0 55	4 43	2 12	15 26	0 29	4 34	0 27	0 40	16 56	2 21	1 55	10 35	13 59	0 4
M23	19 36	15 11	4 39	12 22	2 12	16 44	1 23	7 53	1 8	20 46	0 54	4 43	2 12	15 26	0 29	4 34	0 27	0 40	16 56	2 23	1 56	10 36	14 0	0 4
T 24	19 23	16 56	5 0	12 6	2 28	16 23	1 24	7 38	1 7	20 46	0 54	4 43	2 12	15 26	0 29	4 34	0 27	0 41	16 56	2 25	1 57	10 38	14 0	0 3
W25	19 10	17 56	5 7	11 51	2 44	16 1	1 25	7 24	1 7	20 46	0 54	4 43	2 13	15 26	0 29	4 35	0 27	0 41	16 57	2 28	1 58	10 39	14 0	0 3
T 26	18 57	18 4	5 0	11 38	2 59	15 39	1 26	7 10	1 6	20 46	0 54	4 43	2 13	15 26	0 29	4 35	0 27	0 41	16 57	2 31	2 0	10 41	14 0	0 3
F 27	18 43	17 18	4 38	11 27	3 15	15 16	1 27	6 55	1 6	20 46	0 54	4 43	2 13	15 26	0 29	4 36	0 27	0 41	16 58	2 34	2 1	10 42	14 0	0 3
S 28	18 29	15 35	4 0	11 17	3 30	14 53	1 28	6 41	1 5	20 46	0 53	4 43	2 13	15 26	0 29	4 36	0 27	0 42	16 58	2 37	2 2	10 44	14 1	0 3
S 29	18 15	13 0	3 9	11 9	3 45	14 29	1 29	6 26	1 5	20 46	0 53	4 42	2 14	15 26	0 29	4 37	0 27	0 42	16 58	2 40	2 3	10 45	14 1	0 3
M30	18 0	9 40	2 6	11 3	3 58	14 6	1 29	6 11	1 4	20 46	0 53	4 42	2 14	15 27	0 29	4 37	0 27	0 42	16 59	2 41	2 5	10 47	14 1	0 3
T 31	17n45	5s45	0n54	10n59	4s11	13n41	1n30	5n57	1n 4	20s46	0n53	4n42	2s14	15s27	0n29	4s38	0s27	0s42	16s59	2n42	2n 6	10s48	14n 1	0n 3

Julian Day Number = 3116832.5, Delta T = 03h00m25s
Ecliptic obliquity = 23°12'10, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°17'06, Lahiri = 49°24'06

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ASTRODIENST EPHEMERIS for the year 3821
geocentric

AUGUST 3821 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 40 25	10♌14'02	27♓ 6	18°R33	28♌33	17♍55	9°R20	17°R24	14♏ 5	19°R15	12♉49	23°D 7	24♍37	8♏35	7♉48	W 1
T 2	20 44 22	11°11'19	11♈11	18♌ 1	29°46	18°32	9♐19	17♈23	14° 6	19♓14	12°50	23♍ 8	24°34	8°42	7°48	T 2
F 3	20 48 18	12° 8'36	25°21	17°26	1♍ 0	19° 9	9°18	17°23	14° 6	19°13	12°50	23° 9	24°31	8°48	7°48	F 3
S 4	20 52 15	13° 5'53	9♉32	16°50	2°13	19°46	9°18	17°22	14° 7	19°12	12°50	23°R10	24°27	8°55	7°49	S 4
S 5	20 56 11	14° 3'11	23°43	16°12	3°26	20°23	9°18	17°21	14° 8	19°10	12°50	23°10	24°24	9° 2	7°49	S 5
M 6	21 0 8	15° 0'29	7♊52	15°35	4°40	20°59	9°D18	17°20	14° 8	19° 9	12°50	23° 8	24°21	9° 8	7°49	M 6
T 7	21 4 4	15°57'47	21°58	14°57	5°53	21°36	9°18	17°19	14° 9	19° 8	12°50	23° 4	24°18	9°15	7°49	T 7
W 8	21 8 1	16°55'06	5♋56	14°20	7° 6	22°13	9°18	17°18	14°10	19° 7	12°51	23° 0	24°15	9°22	7°49	W 8
T 9	21 11 57	17°52'25	19°45	13°45	8°19	22°50	9°19	17°17	14°11	19° 5	12°51	22°54	24°12	9°28	7°50	T 9
F 10	21 15 54	18°49'44	3♌20	13°11	9°33	23°27	9°20	17°16	14°12	19° 4	12°51	22°49	24° 8	9°35	7°R50	F 10
S 11	21 19 51	19°47'03	16°41	12°41	10°46	24° 4	9°21	17°15	14°13	19° 3	12°51	22°44	24° 5	9°42	7°50	S 11
S 12	21 23 47	20°44'23	29°44	12°14	11°59	24°41	9°22	17°13	14°14	19° 1	12°R51	22°41	24° 2	9°48	7°49	S 12
M13	21 27 44	21°41'42	12♍30	11°50	13°12	25°18	9°23	17°12	14°15	19° 0	12°51	22°39	23°59	9°55	7°49	M13
T 14	21 31 40	22°39'02	25° 0	11°31	14°25	25°55	9°24	17°10	14°17	18°58	12°51	22°D39	23°56	10° 2	7°49	T 14
W15	21 35 37	23°36'22	7♎15	11°16	15°39	26°32	9°26	17° 8	14°18	18°57	12°51	22°39	23°53	10° 8	7°49	W15
T 16	21 39 33	24°33'42	19°17	11° 6	16°52	27° 9	9°28	17° 7	14°19	18°55	12°51	22°41	23°49	10°15	7°48	T 16
F 17	21 43 30	25°31'02	1♏12	11°D 1	18° 5	27°46	9°30	17° 5	14°21	18°54	12°50	22°43	23°46	10°22	7°48	F 17
S 18	21 47 26	26°28'22	13° 3	11° 2	19°18	28°23	9°32	17° 3	14°22	18°53	12°50	22°44	23°43	10°28	7°48	S 18
S 19	21 51 23	27°25'42	24°55	11° 9	20°31	29° 1	9°34	17° 1	14°23	18°51	12°50	22°R45	23°40	10°35	7°47	S 19
M20	21 55 20	28°23'03	6♐53	11°21	21°44	29°38	9°37	16°59	14°25	18°50	12°50	22°44	23°37	10°42	7°47	M20
T 21	21 59 16	29°20'24	19° 1	11°39	22°57	0♎15	9°39	16°56	14°26	18°48	12°50	22°43	23°33	10°49	7°46	T 21
W22	22 3 13	0♍17'45	1♑25	12° 2	24°10	0°52	9°42	16°54	14°28	18°47	12°50	22°41	23°30	10°55	7°46	W22
T 23	22 7 9	1°15'06	14° 6	12°32	25°23	1°29	9°45	16°52	14°30	18°45	12°49	22°38	23°27	11° 2	7°45	T 23
F 24	22 11 6	2°12'27	27° 8	13° 8	26°36	2° 7	9°48	16°49	14°31	18°43	12°49	22°35	23°24	11° 9	7°44	F 24
S 25	22 15 2	3° 9'49	10♒31	13°49	27°49	2°44	9°52	16°46	14°33	18°42	12°49	22°32	23°21	11°15	7°43	S 25
S 26	22 18 59	4° 7'12	24°15	14°36	29° 2	3°21	9°55	16°44	14°35	18°40	12°49	22°30	23°18	11°22	7°43	S 26
M27	22 22 55	5° 4'35	8♓17	15°29	0♎15	3°59	9°59	16°41	14°37	18°39	12°48	22°29	23°14	11°29	7°42	M27
T 28	22 26 52	6° 1'58	22°34	16°28	1°27	4°36	10° 3	16°38	14°39	18°37	12°48	22°D28	23°11	11°35	7°41	T 28
W29	22 30 48	6°59'23	7♈ 1	17°32	2°40	5°13	10° 7	16°35	14°40	18°36	12°48	22°29	23° 8	11°42	7°40	W29
T 30	22 34 45	7°56'48	21°31	18°42	3°53	5°51	10°11	16°32	14°42	18°34	12°47	22°30	23° 5	11°49	7°39	T 30
F 31	22 38 42	8♍54'14	6♉ 1	19♌57	5♎ 6	6♎28	10♐15	16♈29	14♏44	18♓32	12♉47	22♍31	23♍ 2	11♏55	7♉38	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	17n30	1s28	0s22	10n56	4s23	13n17	1n31	5n42	1n 3	20s46	0n52	4n41	2s14	15s27	0n29	4s38	0s27	0s43	16s59	2n42	2n 7	10s50	14n 1	0n 3	
T 2	17 15	2n54	1 37	10 56	4 34	12 52	1 31	5 27	1 3	20 46	0 52	4 41	2 15	15 27	0 29	4 38	0 27	0 43	17 0	2 42	2 8	10 51	14 1	0 3	
F 3	16 59	7 8	2 46	10 57	4 43	12 27	1 32	5 13	1 2	20 46	0 52	4 41	2 15	15 27	0 29	4 39	0 27	0 43	17 0	2 41	2 10	10 53	14 1	0 3	
S 4	16 43	10 57	3 45	11 0	4 51	12 1	1 32	4 58	1 2	20 46	0 52	4 40	2 15	15 28	0 29	4 39	0 27	0 44	17 0	2 41	2 11	10 54	14 1	0 3	
S 5	16 27	14 8	4 31	11 5	4 58	11 35	1 32	4 43	1 1	20 47	0 52	4 40	2 15	15 28	0 29	4 40	0 27	0 44	17 1	2 41	2 12	10 56	14 1	0 3	
M 6	16 10	16 28	5 0	11 11	5 3	11 9	1 33	4 28	1 1	20 47	0 51	4 39	2 16	15 28	0 29	4 40	0 27	0 44	17 1	2 42	2 13	10 57	14 1	0 3	
T 7	15 54	17 47	5 11	11 18	5 6	10 42	1 33	4 13	1 0	20 47	0 51	4 38	2 16	15 28	0 29	4 41	0 27	0 44	17 1	2 43	2 15	10 59	14 1	0 2	
W 8	15 37	18 2	5 3	11 27	5 8	10 16	1 33	3 58	1 0	20 47	0 51	4 38	2 16	15 29	0 29	4 41	0 28	0 45	17 2	2 45	2 16	11 0	14 1	0 2	
T 9	15 19	17 11	4 38	11 37	5 8	9 48	1 33	3 44	0 59	20 48	0 51	4 37	2 16	15 29	0 29	4 42	0 28	0 45	17 2	2 47	2 17	11 2	14 1	0 2	
F 10	15 2	15 22	3 57	11 48	5 6	9 21	1 33	3 29	0 59	20 48	0 50	4 36	2 17	15 29	0 29	4 43	0 28	0 45	17 3	2 49	2 18	11 3	14 1	0 2	
S 11	14 44	12 45	3 4	11 59	5 3	8 54	1 33	3 14	0 58	20 48	0 50	4 36	2 17	15 30	0 28	4 43	0 28	0 46	17 3	2 51	2 20	11 5	14 1	0 2	
S 12	14 26	9 33	2 2	12 12	4 58	8 26	1 33	2 59	0 58	20 49	0 50	4 35	2 17	15 30	0 28	4 44	0 28	0 46	17 3	2 53	2 21	11 6	14 1	0 2	
M13	14 8	5 57	0 55	12 24	4 51	7 58	1 33	2 44	0 57	20 49	0 50	4 34	2 17	15 30	0 28	4 44	0 28	0 46	17 4	2 53	2 22	11 7	14 1	0 2	
T 14	13 50	2 10	0n13	12 37	4 43	7 30	1 32	2 29	0 57	20 50	0 49	4 33	2 18	15 31	0 28	4 45	0 28	0 47	17 4	2 53	2 23	11 9	14 1	0 2	
W15	13 31	1s38	1 19	12 50	4 34	7 1	1 32	2 14	0 56	20 50	0 49	4 32	2 18	15 31	0 28	4 45	0 28	0 47	17 4	2 53	2 25	11 10	14 0	0 2	
T 16	13 12	5 18	2 21	13 2	4 24	6 33	1 32	1 59	0 56	20 51	0 49	4 32	2 18	15 32	0 28	4 46	0 28	0 48	17 5	2 53	2 26	11 12	14 0	0 2	
F 17	12 53	8 42	3 16	13 15	4 12	6 4	1 31	1 43	0 55	20 51	0 49	4 31	2 18	15 32	0 28	4 47	0 28	0 48	17 5	2 52	2 27	11 13	14 0	0 2	
S 18	12 34	11 45	4 2	13 26	4 0	5 35	1 30	1 28	0 55	20 52	0 49	4 30	2 19	15 32	0 28	4 47	0 28	0 48	17 5	2 51	2 28	11 15	14 0	0 2	
S 19	12 15	14 18	4 39	13 37	3 47	5 6	1 30	1 13	0 54	20 52	0 48	4 29	2 19	15 33	0 28	4 48	0 28	0 49	17 6	2 51	2 30	11 16	14 0	0 2	
M20	11 55	16 16	5 3	13 48	3 33	4 37	1 29	0 58	0 54	20 53	0 48	4 28	2 19	15 33	0 28	4 48	0 28	0 49	17 6	2 51	2 31	11 18	13 59	0 2	
T 21	11 35	17 32	5 14	13 57	3 18	4 8	1 28	0 43	0 53	20 53	0 48	4 27	2 19	15 34	0 28	4 49	0 28	0 49	17 6	2 52	2 32	11 19	13 59	0 1	
W22	11 16	18 1	5 11	14 5	3 3	3 38	1 27	0 28	0 53	20 54	0 48	4 25	2 20	15 34	0 28	4 49	0 28	0 50	17 7	2 53	2 33	11 21	13 59	0 1	
T 23	10 55	17 36	4 53	14 11	2 48	3 9	1 27	0 13	0 52	20 55	0 47	4 24	2 20	15 35	0 28	4 50	0 28	0 50	17 7	2 54	2 35	11 22	13 59	0 1	
F 24	10 35	16 17	4 20	14 17	2 32	2 39	1 25	0s 2	0 52	20 55	0 47	4 23	2 20	15 35	0 28	4 51	0 28	0 51	17 7	2 55	2 36	11 24	13 58	0 1	
S 25	10 15	14 2	3 31	14 20	2 16	2 9	1 24	0 18	0 51	20 56	0 47	4 22	2 20	15 36	0 28	4 51	0 28	0 51	17 8	2 56	2 37	11 25	13 58	0 1	
S 26	9 54	10 57	2 30	14 22	2 0	1 39	1 23	0 33	0 51	20 57	0 47	4 21	2 20	15 37	0 28	4 52	0 28	0 51	17 8	2 57	2 38	11 26	13 58	0 1	
M27	9 33	7 11	1 18	14 22	1 44	1 10	1 22	0 48	0 50	20 58	0 47	4 20	2 21	15 37	0 28	4 53	0 28	0 52	17 8	2 57	2 39	11 28	13 57	0 1	
T 28	9 13	2 56	0s 1	14 20	1 29	0 40	1 21	1 3	0 50	20 58	0 46	4 18	2 21	15 38	0 28	4 53	0 28	0 52	17 9	2 57	2 41	11 29	13 57	0 1	
W29	8 52	1n32	1 20	14 16	1 13	0 10	1 19	1 18	0 49	20 59	0 46	4 17	2 21	15 38	0 28	4 54	0 28	0 53	17 9	2 57	2 42	11 31	13 57	0 1	
T 30	8 30	5 56	2 34	14 9	0 58	0s20	1 18	1 33	0 49	21 0	0 46	4 16	2 21	15 39	0 28	4 54	0 28	0 53	17 9	2 57	2 43	11 32	13 56	0 1	
F 31	8n 9	9n57	3s38	14n 1	0s43	0s50	1n16	1s48	0n48	21s 1	0n46	4n14	2s21	15s39	0n28	4s55	0s28	0s53	17s10	2n57	2n44	11s34	13n56	0n 1	

Julian Day Number = 3116863.5, Delta T = 03h00m26s
Ecliptic obliquity = 23°12'11, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°17'10, Lahiri = 49°24'11

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ASTRODIENST EPHEMERIS for the year 3821
geocentric

SEPTEMBER 3821 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 42 38	9♍51'42	20♉26	21♌17	6♎19	7♎ 6	10♐20	16°R26	14♏47	18°R31	12°R46	22♍32	22♍59	12♏ 2	7°R37	S 1
S 2	22 46 35	10°49'10	4♊42	22°42	7°31	7°43	10°24	16♈23	14°49	18♓29	12♉46	22°R32	22°55	12° 9	7♉36	S 2
M 3	22 50 31	11°46'40	18°47	24°12	8°44	8°21	10°29	16°20	14°51	18°28	12°45	22°32	22°52	12°15	7°34	M 3
T 4	22 54 28	12°44'11	2♋40	25°46	9°57	8°58	10°34	16°16	14°53	18°26	12°45	22°32	22°49	12°22	7°33	T 4
W 5	22 58 24	13°41'43	16°19	27°25	11° 9	9°36	10°39	16°13	14°55	18°24	12°45	22°31	22°46	12°29	7°32	W 5
T 6	23 2 21	14°39'16	29°44	29° 7	12°22	10°13	10°44	16° 9	14°57	18°23	12°44	22°30	22°43	12°36	7°30	T 6
F 7	23 6 17	15°36'50	12♌54	0♍54	13°35	10°51	10°50	16° 6	15° 0	18°21	12°43	22°29	22°39	12°42	7°29	F 7
S 8	23 10 14	16°34'25	25°51	2°43	14°47	11°29	10°55	16° 2	15° 2	18°19	12°43	22°28	22°36	12°49	7°28	S 8
S 9	23 14 11	17°32'02	8♍34	4°35	16° 0	12° 6	11° 1	15°58	15° 5	18°18	12°42	22°28	22°33	12°56	7°26	S 9
M10	23 18 7	18°29'39	21° 3	6°30	17°12	12°44	11° 7	15°55	15° 7	18°16	12°42	22°D28	22°30	13° 2	7°25	M10
T 11	23 22 4	19°27'18	3♎21	8°26	18°25	13°22	11°13	15°51	15° 9	18°14	12°41	22°28	22°27	13° 9	7°23	T 11
W12	23 26 0	20°24'57	15°28	10°25	19°38	14° 0	11°19	15°47	15°12	18°13	12°41	22°28	22°24	13°16	7°22	W12
T 13	23 29 57	21°22'37	27°27	12°25	20°50	14°37	11°25	15°43	15°15	18°11	12°40	22°28	22°20	13°22	7°20	T 13
F 14	23 33 53	22°20'19	9♏19	14°25	22° 2	15°15	11°32	15°39	15°17	18°10	12°39	22°R28	22°17	13°29	7°18	F 14
S 15	23 37 50	23°18'01	21°10	16°26	23°15	15°53	11°38	15°35	15°20	18° 8	12°39	22°28	22°14	13°36	7°16	S 15
S 16	23 41 46	24°15'45	3♐ 1	18°28	24°27	16°31	11°45	15°31	15°22	18° 6	12°38	22°28	22°11	13°42	7°15	S 16
M17	23 45 43	25°13'29	14°58	20°30	25°40	17° 9	11°52	15°27	15°25	18° 5	12°37	22°28	22° 8	13°49	7°13	M17
T 18	23 49 40	26°11'15	27° 5	22°31	26°52	17°47	11°59	15°23	15°28	18° 3	12°36	22°D28	22° 4	13°56	7°11	T 18
W19	23 53 36	27° 9'01	9♑26	24°32	28° 4	18°25	12° 6	15°19	15°31	18° 1	12°36	22°28	22° 1	14° 3	7° 9	W19
T 20	23 57 33	28° 6'49	22° 5	26°32	29°16	19° 3	12°13	15°14	15°34	18° 0	12°35	22°28	21°58	14° 9	7° 7	T 20
F 21	0 1 29	29° 4'37	5♒ 7	28°32	0♏29	19°41	12°21	15°10	15°36	17°58	12°34	22°29	21°55	14°16	7° 5	F 21
S 22	0 5 26	0♎ 2'26	18°33	0♎30	1°41	20°19	12°28	15° 6	15°39	17°57	12°33	22°29	21°52	14°23	7° 3	S 22
S 23	0 9 22	1° 0'17	2♓24	2°28	2°53	20°57	12°36	15° 1	15°42	17°55	12°33	22°30	21°49	14°29	7° 1	S 23
M24	0 13 19	1°58'09	16°39	4°25	4° 5	21°35	12°44	14°57	15°45	17°54	12°32	22°R30	21°45	14°36	6°59	M24
T 25	0 17 15	2°56'02	1♈15	6°20	5°17	22°13	12°52	14°53	15°48	17°52	12°31	22°30	21°42	14°43	6°57	T 25
W26	0 21 12	3°53'56	16° 4	8°14	6°29	22°51	13° 0	14°48	15°51	17°50	12°30	22°30	21°39	14°49	6°55	W26
T 27	0 25 8	4°51'52	1♉ 1	10° 7	7°41	23°29	13° 8	14°44	15°54	17°49	12°29	22°29	21°36	14°56	6°53	T 27
F 28	0 29 5	5°49'50	15°56	11°59	8°53	24° 7	13°16	14°39	15°57	17°47	12°28	22°27	21°33	15° 3	6°51	F 28
S 29	0 33 2	6°47'49	0♊41	13°49	10° 5	24°46	13°24	14°35	16° 0	17°46	12°27	22°26	21°30	15° 9	6°48	S 29
S 30	0 36 58	7♎45'51	15♊12	15♎39	11♏17	25♎24	13♐33	14♈30	16♏ 4	17♓44	12♉27	22♍24	21♍26	15♏16	6♉46	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n48	13n22	4s29	13n49	0s28	1s20	1n15	2s 3	0n48	21s 2	0n46	4n13	2s22	15s40	0n28	4s56	0s28	0s54	17s10	2n56	2n46	11s35	13n55	0n 1
S 2	7 26	15 55	5 2	13 35	0 14	1 50	1 13	2 19	0 47	21 2	0 45	4 12	2 22	15 41	0 28	4 56	0 28	0 54	17 10	2 56	2 47	11 37	13 55	0 1
M 3	7 5	17 29	5 16	13 19	0 1	2 20	1 11	2 34	0 47	21 3	0 45	4 10	2 22	15 41	0 28	4 57	0 28	0 55	17 11	2 56	2 48	11 38	13 55	0 0
T 4	6 43	17 59	5 12	13 0	0n12	2 50	1 10	2 49	0 46	21 4	0 45	4 9	2 22	15 42	0 28	4 58	0 28	0 55	17 11	2 56	2 49	11 39	13 54	0 0
W 5	6 21	17 25	4 50	12 38	0 24	3 20	1 8	3 4	0 46	21 5	0 45	4 7	2 22	15 43	0 28	4 58	0 28	0 56	17 11	2 57	2 51	11 41	13 54	0 0
T 6	5 59	15 53	4 13	12 14	0 36	3 50	1 6	3 19	0 45	21 6	0 44	4 6	2 23	15 43	0 28	4 59	0 28	0 56	17 12	2 57	2 52	11 42	13 53	0 0
F 7	5 37	13 32	3 22	11 47	0 47	4 19	1 4	3 34	0 45	21 7	0 44	4 4	2 23	15 44	0 28	5 0	0 28	0 57	17 12	2 57	2 53	11 44	13 53	0 0
S 8	5 15	10 32	2 22	11 17	0 56	4 49	1 2	3 49	0 44	21 8	0 44	4 3	2 23	15 45	0 28	5 0	0 28	0 57	17 12	2 58	2 54	11 45	13 52	0 0
S 9	4 53	7 6	1 16	10 45	1 5	5 19	1 0	4 4	0 44	21 9	0 44	4 1	2 23	15 46	0 28	5 1	0 28	0 57	17 13	2 58	2 56	11 47	13 51	0 0
M10	4 30	3 24	0 8	10 11	1 13	5 48	0 58	4 19	0 43	21 10	0 44	4 0	2 23	15 46	0 28	5 1	0 28	0 58	17 13	2 58	2 57	11 48	13 51	0s 0
T 11	4 8	0s24	1n 0	9 34	1 20	6 18	0 55	4 34	0 43	21 11	0 43	3 58	2 23	15 47	0 27	5 2	0 28	0 58	17 13	2 58	2 58	11 49	13 50	0 0
W12	3 46	4 7	2 4	8 56	1 26	6 47	0 53	4 49	0 42	21 12	0 43	3 56	2 24	15 48	0 27	5 3	0 28	0 59	17 14	2 58	2 59	11 51	13 50	0 0
T 13	3 23	7 37	3 2	8 15	1 32	7 16	0 51	5 4	0 42	21 13	0 43	3 55	2 24	15 49	0 27	5 3	0 28	0 59	17 14	2 58	3 1	11 52	13 49	0 0
F 14	3 1	10 47	3 52	7 33	1 36	7 45	0 48	5 19	0 41	21 14	0 43	3 53	2 24	15 49	0 27	5 4	0 28	1 0	17 14	2 58	3 2	11 54	13 49	0 0
S 15	2 38	13 30	4 31	6 50	1 39	8 14	0 46	5 34	0 40	21 15	0 43	3 51	2 24	15 50	0 27	5 5	0 28	1 0	17 14	2 58	3 3	11 55	13 48	0 0
S 16	2 15	15 39	4 59	6 5	1 42	8 43	0 44	5 49	0 40	21 16	0 42	3 50	2 24	15 51	0 27	5 5	0 28	1 1	17 15	2 58	3 4	11 57	13 47	0 0
M17	1 53	17 9	5 15	5 19	1 44	9 11	0 41	6 4	0 39	21 17	0 42	3 48	2 24	15 52	0 27	5 6	0 28	1 1	17 15	2 58	3 6	11 58	13 47	0 1
T 18	1 30	17 54	5 16	4 33	1 45	9 40	0 38	6 19	0 39	21 18	0 42	3 46	2 24	15 53	0 27	5 7	0 28	1 2	17 15	2 58	3 7	11 59	13 46	0 1
W19	1 7	17 49	5 4	3 46	1 45	10 8	0 36	6 33	0 38	21 20	0 42	3 45	2 24	15 53	0 27	5 7	0 28	1 2	17 16	2 58	3 8	12 1	13 45	0 1
T 20	0 45	16 52	4 36	2 58	1 44	10 36	0 33	6 48	0 38	21 21	0 42	3 43	2 25	15 54	0 27	5 8	0 28	1 2	17 16	2 58	3 9	12 2	13 45	0 1
F 21	0 22	15 1	3 54	2 10	1 43	11 3	0 30	7 3	0 37	21 22	0 42	3 41	2 25	15 55	0 27	5 8	0 28	1 3	17 16	2 57	3 11	12 4	13 44	0 1
S 22	0s 1	12 18	2 57	1 21	1 41	11 31	0 27	7 17	0 37	21 23	0 41	3 39	2 25	15 56	0 27	5 9	0 28	1 3	17 16	2 57	3 12	12 5	13 43	0 1
S 23	0 24	8 49	1 49	0 33	1 39	11 58	0 25	7 32	0 36	21 24	0 41	3 38	2 25	15 57	0 27	5 10	0 28	1 4	17 17	2 57	3 13	12 6	13 42	0 1
M24	0 47	4 43	0 32	0s16	1 36	12 25	0 22	7 47	0 36	21 25	0 41	3 36	2 25	15 58	0 27	5 10	0 28	1 4	17 17	2 57	3 14	12 8	13 42	0 1
T 25	1 9	0 15	0s48	1 4	1 32	12 52	0 19	8 1	0 35	21 27	0 41	3 34	2 25	15 58	0 27	5 11	0 28	1 5	17 17	2 57	3 16	12 9	13 41	0 1
W26	1 32	4n18	2 7	1 53	1 28	13 18	0 16	8 16	0 35	21 28	0 41	3 32	2 25	15 59	0 27	5 12	0 28	1 5	17 17	2 57	3 17	12 11	13 40	0 1
T 27	1 55	8 37	3 17	2 41	1 24	13 44	0 13	8 30	0 34	21 29	0 40	3 31	2 25	16 0	0 27	5 12	0 28	1 6	17 17	2 57	3 18	12 12	13 39	0 1
F 28	2 18	12 23	4 14	3 28	1 19	14 10	0 10	8 45	0 34	21 30	0 40	3 29	2 25	16 1	0 27	5 13	0 28	1 6	17 18	2 58	3 19	12 13	13 39	0 1
S 29	2 40	15 18	4 54	4 16	1 14	14 36	0 7	8 59	0 33	21 31	0 40	3 27	2 25	16 2	0 27	5 13	0 28	1 7	17 18	2 59	3 20	12 15	13 38	0 1
S 30	3s 3	17n12	5s14	5s 2	1n 9	15s 1	0n 3	9s13	0n33	21s32	0n40	3n25	2s26	16s 3	0n27	5s14	0s28	1s 7	17s18	2n59	3n22	12s16	13n37	0s 2

Julian Day Number = 3116894.5, Delta T = 03h00m27s
Ecliptic obliquity = 23°12'11, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°17'15, Lahiri = 49°24'15

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ASTRODIENST EPHEMERIS for the year 3821
geocentric

OCTOBER 3821 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 40 55	8♎43'54	29♊23	17♎27	12♏29	26♎ 2	13♐41	14°R26	16♏ 7	17°R43	12°R26	22°R23	21♍23	15♏23	6°R44	M 1
T 2	0 44 51	9°41'58	13♋13	19°13	13°41	26°41	13°50	14♈21	16°10	17♓41	12♉25	22°D23	21°20	15°30	6♉42	T 2
W 3	0 48 48	10°40'05	26°43	20°59	14°53	27°19	13°59	14°16	16°13	17°40	12°24	22♍24	21°17	15°36	6°39	W 3
T 4	0 52 44	11°38'14	9♌52	22°43	16° 4	27°57	14° 8	14°12	16°16	17°38	12°23	22°25	21°14	15°43	6°37	T 4
F 5	0 56 41	12°36'24	22°44	24°26	17°16	28°36	14°17	14° 7	16°20	17°37	12°22	22°26	21°10	15°50	6°34	F 5
S 6	1 0 37	13°34'36	5♍22	26° 8	18°28	29°14	14°26	14° 3	16°23	17°35	12°21	22°28	21° 7	15°56	6°32	S 6
S 7	1 4 34	14°32'50	17°46	27°49	19°39	29°53	14°35	13°58	16°26	17°34	12°20	22°R28	21° 4	16° 3	6°30	S 7
M 8	1 8 31	15°31'06	29°59	29°29	20°51	0♏31	14°45	13°54	16°30	17°33	12°19	22°28	21° 1	16°10	6°27	M 8
T 9	1 12 27	16°29'23	12♎ 5	1♏ 7	22° 3	1°10	14°54	13°49	16°33	17°31	12°18	22°27	20°58	16°16	6°25	T 9
W10	1 16 24	17°27'42	24° 4	2°45	23°14	1°49	15° 4	13°44	16°36	17°30	12°17	22°24	20°55	16°23	6°22	W10
T 11	1 20 20	18°26'03	5♏58	4°21	24°26	2°27	15°14	13°40	16°40	17°28	12°16	22°21	20°51	16°30	6°20	T 11
F 12	1 24 17	19°24'26	17°49	5°56	25°37	3° 6	15°23	13°35	16°43	17°27	12°15	22°16	20°48	16°37	6°17	F 12
S 13	1 28 13	20°22'50	29°39	7°30	26°49	3°45	15°33	13°31	16°47	17°26	12°14	22°11	20°45	16°43	6°14	S 13
S 14	1 32 10	21°21'15	11♐30	9° 3	28° 0	4°23	15°43	13°26	16°50	17°25	12°13	22° 6	20°42	16°50	6°12	S 14
M15	1 36 6	22°19'43	23°27	10°35	29°11	5° 2	15°53	13°22	16°54	17°23	12°11	22° 2	20°39	16°57	6° 9	M15
T 16	1 40 3	23°18'11	5♑32	12° 6	0♐23	5°41	16° 4	13°17	16°57	17°22	12°10	22° 0	20°36	17° 3	6° 7	T 16
W17	1 43 59	24°16'42	17°50	13°35	1°34	6°20	16°14	13°13	17° 1	17°21	12° 9	21°58	20°32	17°10	6° 4	W17
T 18	1 47 56	25°15'14	0♒25	15° 4	2°45	6°59	16°24	13° 8	17° 4	17°20	12° 8	21°D58	20°29	17°17	6° 1	T 18
F 19	1 51 53	26°13'47	13°20	16°32	3°56	7°37	16°35	13° 4	17° 8	17°18	12° 7	21°59	20°26	17°23	5°59	F 19
S 20	1 55 49	27°12'22	26°40	17°58	5° 7	8°16	16°45	13° 0	17°12	17°17	12° 6	22° 1	20°23	17°30	5°56	S 20
S 21	1 59 46	28°10'58	10♓28	19°24	6°18	8°55	16°56	12°55	17°15	17°16	12° 5	22° 2	20°20	17°37	5°53	S 21
M22	2 3 42	29° 9'37	24°43	20°48	7°29	9°34	17° 6	12°51	17°19	17°15	12° 4	22°R 2	20°16	17°44	5°51	M22
T 23	2 7 39	0♏ 8'16	9♈23	22°11	8°40	10°13	17°17	12°47	17°22	17°14	12° 3	22° 1	20°13	17°50	5°48	T 23
W24	2 11 35	1° 6'58	24°24	23°33	9°51	10°52	17°28	12°42	17°26	17°13	12° 2	21°58	20°10	17°57	5°45	W24
T 25	2 15 32	2° 5'41	9♉37	24°54	11° 2	11°32	17°39	12°38	17°30	17°12	12° 0	21°54	20° 7	18° 4	5°43	T 25
F 26	2 19 28	3° 4'26	24°52	26°14	12°13	12°11	17°50	12°34	17°33	17°11	11°59	21°48	20° 4	18°10	5°40	F 26
S 27	2 23 25	4° 3'14	9♊59	27°32	13°23	12°50	18° 1	12°30	17°37	17°10	11°58	21°42	20° 1	18°17	5°37	S 27
S 28	2 27 22	5° 2'03	24°47	28°49	14°34	13°29	18°12	12°26	17°41	17° 9	11°57	21°36	19°57	18°24	5°35	S 28
M29	2 31 18	6° 0'55	9♋11	0♐ 4	15°45	14° 8	18°24	12°22	17°45	17° 8	11°56	21°31	19°54	18°30	5°32	M29
T 30	2 35 15	6°59'49	23° 9	1°18	16°55	14°48	18°35	12°18	17°48	17° 7	11°55	21°29	19°51	18°37	5°29	T 30
W31	2 39 11	7♏58'45	6♌39	2♐31	18♐ 6	15♏27	18♐46	12♈14	17♏52	17♓ 6	11♉54	21°D28	19♍48	18♏44	5♉27	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s26	17n58	5s14	5s49	1n 3	15s26	0n 0	9s28	0n32	21s34	0n40	3n23	2s26	16s 4	0n27	5s15	0s28	1s 8	17s18	3n 0	3n23	12s18	13n36	0s 2
T 2	3 48	17 39	4 56	6 35	0 57	15 50	0s 3	9 42	0 32	21 35	0 40	3 22	2 26	16 5	0 27	5 15	0 28	1 8	17 19	3 0	3 24	12 19	13 35	0 2
W 3	4 11	16 20	4 21	7 20	0 51	16 14	0 6	9 56	0 31	21 36	0 39	3 20	2 26	16 6	0 27	5 16	0 28	1 8	17 19	2 59	3 25	12 20	13 35	0 2
T 4	4 34	14 10	3 34	8 4	0 44	16 38	0 9	10 10	0 31	21 37	0 39	3 18	2 26	16 7	0 27	5 16	0 28	1 9	17 19	2 59	3 27	12 22	13 34	0 2
F 5	4 56	11 20	2 37	8 48	0 37	17 2	0 13	10 24	0 30	21 38	0 39	3 16	2 26	16 8	0 27	5 17	0 28	1 9	17 19	2 58	3 28	12 23	13 33	0 2
S 6	5 18	8 1	1 33	9 31	0 30	17 25	0 16	10 38	0 30	21 40	0 39	3 14	2 26	16 9	0 27	5 17	0 28	1 10	17 19	2 58	3 29	12 25	13 32	0 2
S 7	5 41	4 23	0 26	10 14	0 23	17 47	0 19	10 52	0 29	21 41	0 39	3 13	2 26	16 10	0 27	5 18	0 28	1 10	17 19	2 57	3 30	12 26	13 31	0 2
M 8	6 3	0 38	0n41	10 56	0 16	18 9	0 23	11 6	0 28	21 42	0 39	3 11	2 26	16 11	0 27	5 18	0 28	1 11	17 20	2 58	3 32	12 27	13 30	0 2
T 9	6 25	3s 6	1 46	11 37	0 9	18 31	0 26	11 20	0 28	21 43	0 38	3 9	2 26	16 12	0 27	5 19	0 28	1 11	17 20	2 58	3 33	12 29	13 29	0 2
W10	6 47	6 41	2 45	12 17	0 1	18 52	0 29	11 33	0 27	21 45	0 38	3 7	2 26	16 12	0 27	5 20	0 28	1 12	17 20	2 59	3 34	12 30	13 28	0 2
T 11	7 9	9 58	3 36	12 56	0s 6	19 13	0 33	11 47	0 27	21 46	0 38	3 6	2 26	16 13	0 27	5 20	0 28	1 12	17 20	3 1	3 35	12 31	13 28	0 2
F 12	7 31	12 50	4 18	13 35	0 14	19 34	0 36	12 1	0 26	21 47	0 38	3 4	2 26	16 14	0 27	5 21	0 28	1 12	17 20	3 2	3 37	12 33	13 27	0 2
S 13	7 53	15 10	4 49	14 13	0 21	19 54	0 40	12 14	0 26	21 48	0 38	3 2	2 26	16 15	0 27	5 21	0 28	1 13	17 20	3 4	3 38	12 34	13 26	0 3
S 14	8 15	16 52	5 7	14 50	0 29	20 13	0 43	12 28	0 25	21 49	0 38	3 0	2 26	16 16	0 27	5 22	0 28	1 13	17 21	3 6	3 39	12 36	13 25	0 3
M15	8 37	17 50	5 12	15 26	0 37	20 32	0 46	12 41	0 25	21 51	0 37	2 59	2 26	16 17	0 27	5 22	0 28	1 14	17 21	3 8	3 40	12 37	13 24	0 3
T 16	8 58	18 2	5 4	16 1	0 44	20 50	0 50	12 54	0 24	21 52	0 37	2 57	2 26	16 18	0 27	5 23	0 28	1 14	17 21	3 9	3 42	12 38	13 23	0 3
W17	9 19	17 23	4 41	16 35	0 52	21 8	0 53	13 7	0 24	21 53	0 37	2 55	2 26	16 19	0 27	5 23	0 28	1 14	17 21	3 9	3 43	12 40	13 22	0 3
T 18	9 41	15 52	4 5	17 9	1 0	21 26	0 57	13 21	0 23	21 54	0 37	2 54	2 26	16 20	0 27	5 23	0 28	1 15	17 21	3 9	3 44	12 41	13 21	0 3
F 19	10 2	13 31	3 16	17 41	1 7	21 43	1 0	13 34	0 23	21 55	0 37	2 52	2 26	16 21	0 27	5 24	0 28	1 15	17 21	3 9	3 45	12 42	13 20	0 3
S 20	10 23	10 24	2 14	18 13	1 15	21 59	1 3	13 47	0 22	21 56	0 37	2 50	2 26	16 23	0 27	5 24	0 28	1 16	17 21	3 8	3 47	12 44	13 19	0 3
S 21	10 43	6 36	1 3	18 43	1 22	22 15	1 7	13 59	0 22	21 58	0 37	2 49	2 26	16 24	0 27	5 25	0 28	1 16	17 21	3 8	3 48	12 45	13 18	0 3
M22	11 4	2 18	0s15	19 13	1 30	22 30	1 10	14 12	0 21	21 59	0 36	2 47	2 26	16 25	0 27	5 25	0 28	1 17	17 21	3 8	3 49	12 47	13 17	0 3
T 23	11 25	2n15	1 33	19 42	1 37	22 45	1 14	14 25	0 20	22 0	0 36	2 45	2 26	16 26	0 27	5 26	0 28	1 17	17 21	3 8	3 50	12 48	13 16	0 3
W24	11 45	6 47	2 47	20 10	1 44	22 59	1 17	14 37	0 20	22 1	0 36	2 44	2 26	16 27	0 27	5 26	0 28	1 17	17 22	3 9	3 51	12 49	13 15	0 3
T 25	12 5	10 55	3 50	20 36	1 51	23 12	1 20	14 50	0 19	22 2	0 36	2 42	2 26	16 28	0 27	5 27	0 28	1 18	17 22	3 11	3 53	12 51	13 14	0 3
F 26	12 25	14 20	4 36	21 2	1 58	23 25	1 24	15 2	0 19	22 3	0 36	2 41	2 26	16 29	0 27	5 27	0 28	1 18	17 22	3 13	3 54	12 52	13 13	0 4
S 27	12 45	16 44	5 3	21 27	2 5	23 37	1 27	15 15	0 18	22 5	0 36	2 39	2 26	16 30	0 27	5 27	0 28	1 18	17 22	3 16	3 55	12 53	13 13	0 4
S 28	13 4	17 58	5 9	21 50	2 12	23 49	1 30	15 27	0 18	22 6	0 36	2 38	2 25	16 31	0 26	5 28	0 28	1 19	17 22	3 18	3 56	12 55	13 12	0 4
M29	13 24	17 59	4 55	22 13	2 18	24 0	1 33	15 39	0 17	22 7	0 36	2 36	2 25	16 32	0 26	5 28	0 28	1 19	17 22	3 20	3 58	12 56	13 11	0 4
T 30	13 43	16 54	4 24	22 34	2 24	24 10	1 37	15 51	0 17	22 8	0 35	2 35	2 25	16 33	0 26	5 28	0 28	1 19	17 22	3 21	3 59	12 57	13 10	0 4
W31	14s 2	14n54	3s38	22s55	2s30	24s20	1s40	16s 3	0n16	22s 9	0n35	2n33	2s25	16s34	0n26	5s29	0s28	1s20	17s22	3n21	4n 0	12s59	13n 9	0s 4

Julian Day Number = 3116924.5, Delta T = 03h00m28s
Ecliptic obliquity = 23°12'11, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°17'19, Lahiri = 49°24'19

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ASTRODIENST EPHEMERIS for the year 3821
geocentric

NOVEMBER 3821 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 43 8	8♏57'43	19♌43	3♐41	19♐16	16♏ 6	18♐58	12°R10	17♏56	17°R 5	11°R52	21♍28	19♍45	18♏51	5°R24	T 1
F 2	2 47 4	9°56'43	2♍26	4°50	20°26	16°46	19° 9	12♈ 6	17°59	17♓ 4	11♉51	21°29	19°41	18°57	5♉21	F 2
S 3	2 51 1	10°55'46	14°52	5°57	21°37	17°25	19°21	12° 3	18° 3	17° 3	11°50	21°30	19°38	19° 4	5°18	S 3
S 4	2 54 57	11°54'50	27° 4	7° 2	22°47	18° 5	19°33	11°59	18° 7	17° 3	11°49	21°R30	19°35	19°11	5°16	S 4
M 5	2 58 54	12°53'57	9♎ 7	8° 5	23°57	18°44	19°44	11°55	18°11	17° 2	11°48	21°29	19°32	19°17	5°13	M 5
T 6	3 2 51	13°53'06	21° 3	9° 5	25° 7	19°24	19°56	11°52	18°15	17° 1	11°47	21°24	19°29	19°24	5°10	T 6
W 7	3 6 47	14°52'17	2♏56	10° 2	26°17	20° 3	20° 8	11°48	18°18	17° 1	11°45	21°18	19°26	19°31	5° 8	W 7
T 8	3 10 44	15°51'30	14°46	10°57	27°27	20°43	20°20	11°45	18°22	17° 0	11°44	21° 9	19°22	19°37	5° 5	T 8
F 9	3 14 40	16°50'45	26°37	11°48	28°37	21°23	20°32	11°42	18°26	16°59	11°43	20°59	19°19	19°44	5° 2	F 9
S 10	3 18 37	17°50'02	8♐29	12°36	29°47	22° 2	20°44	11°38	18°30	16°59	11°42	20°47	19°16	19°51	5° 0	S 10
S 11	3 22 33	18°49'21	20°25	13°20	0♑57	22°42	20°56	11°35	18°33	16°58	11°41	20°36	19°13	19°58	4°57	S 11
M12	3 26 30	19°48'41	2♑25	14° 0	2° 6	23°22	21° 8	11°32	18°37	16°58	11°40	20°26	19°10	20° 4	4°55	M12
T 13	3 30 26	20°48'04	14°33	14°35	3°16	24° 2	21°21	11°29	18°41	16°57	11°39	20°18	19° 7	20°11	4°52	T 13
W14	3 34 23	21°47'28	26°52	15° 5	4°26	24°41	21°33	11°26	18°45	16°57	11°37	20°13	19° 3	20°18	4°49	W14
T 15	3 38 20	22°46'54	9♒24	15°30	5°35	25°21	21°45	11°23	18°49	16°56	11°36	20°10	19° 0	20°24	4°47	T 15
F 16	3 42 16	23°46'21	22°14	15°48	6°44	26° 1	21°57	11°20	18°52	16°56	11°35	20°D 9	18°57	20°31	4°44	F 16
S 17	3 46 13	24°45'50	5♓26	16° 0	7°54	26°41	22°10	11°18	18°56	16°55	11°34	20° 9	18°54	20°38	4°42	S 17
S 18	3 50 9	25°45'21	19° 2	16°R 5	9° 3	27°21	22°22	11°15	19° 0	16°55	11°33	20°R10	18°51	20°44	4°39	S 18
M19	3 54 6	26°44'53	3♈ 7	16° 2	10°12	28° 1	22°35	11°13	19° 4	16°55	11°32	20° 9	18°47	20°51	4°37	M19
T 20	3 58 2	27°44'27	17°38	15°50	11°21	28°41	22°47	11°10	19° 7	16°54	11°31	20° 6	18°44	20°58	4°35	T 20
W21	4 1 59	28°44'02	2♉33	15°30	12°29	29°22	23° 0	11° 8	19°11	16°54	11°30	20° 1	18°41	21° 5	4°32	W21
T 22	4 5 55	29°43'40	17°46	15° 1	13°38	0♐ 2	23°13	11° 6	19°15	16°54	11°29	19°53	18°38	21°11	4°30	T 22
F 23	4 9 52	0♐43'19	3♊ 6	14°23	14°47	0°42	23°25	11° 3	19°19	16°54	11°27	19°43	18°35	21°18	4°27	F 23
S 24	4 13 48	1°43'00	18°22	13°36	15°55	1°22	23°38	11° 1	19°22	16°54	11°26	19°33	18°32	21°25	4°25	S 24
S 25	4 17 45	2°42'44	3♋23	12°41	17° 4	2° 2	23°51	10°59	19°26	16°53	11°25	19°23	18°28	21°31	4°23	S 25
M26	4 21 42	3°42'29	18° 0	11°38	18°12	2°43	24° 4	10°58	19°30	16°53	11°24	19°14	18°25	21°38	4°20	M26
T 27	4 25 38	4°42'16	2♌ 7	10°28	19°20	3°23	24°16	10°56	19°33	16°53	11°23	19° 8	18°22	21°45	4°18	T 27
W28	4 29 35	5°42'06	15°45	9°14	20°28	4° 4	24°29	10°54	19°37	16°D53	11°22	19° 4	18°19	21°52	4°16	W28
T 29	4 33 31	6°41'57	28°53	7°57	21°36	4°44	24°42	10°52	19°41	16°53	11°21	19° 3	18°16	21°58	4°14	T 29
F 30	4 37 28	7♐41'51	11♍37	6♐39	22♑43	5♐24	24♐55	10♈51	19♏44	16♓53	11♉20	19°D 3	18♍13	22♏ 5	4♉12	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s21	12n10	2s43	23s14	2s36	24s29	1s43	16s15	0n16	22s10	0n35	2n32	2s25	16s35	0n26	5s29	0s28	1s20	17s22	3n21	4n 1	13s 0	13n 8	0s 4
F 2	14 39	2s 9	1 41	23 32	2 41	24 38	1 46	16 26	0 15	22 11	0 35	2 31	2 25	16 36	0 26	5 29	0 28	1 21	17 22	3 21	4 3	13 1	13 7	0 4
S 3	14 57	5 21	0 36	23 49	2 46	24 45	1 49	16 38	0 15	22 12	0 35	2 29	2 25	16 37	0 26	5 30	0 28	1 21	17 22	3 20	4 4	13 3	13 6	0 4
S 4	15 16	1 37	0n30	24 5	2 51	24 52	1 52	16 49	0 14	22 13	0 35	2 28	2 25	16 38	0 26	5 30	0 28	1 21	17 22	3 20	4 5	13 4	13 5	0 4
M 5	15 33	2s 9	1 33	24 20	2 56	24 59	1 55	17 1	0 13	22 14	0 35	2 27	2 25	16 39	0 26	5 30	0 28	1 21	17 22	3 21	4 6	13 5	13 4	0 4
T 6	15 51	5 47	2 32	24 33	3 0	25 5	1 58	17 12	0 13	22 15	0 34	2 25	2 25	16 40	0 26	5 31	0 28	1 22	17 22	3 22	4 8	13 7	13 3	0 4
W 7	16 8	9 10	3 23	24 46	3 3	25 10	2 1	17 23	0 12	22 16	0 34	2 24	2 25	16 41	0 26	5 31	0 28	1 22	17 22	3 25	4 9	13 8	13 2	0 4
T 8	16 25	12 11	4 6	24 56	3 6	25 14	2 4	17 34	0 12	22 17	0 34	2 23	2 24	16 42	0 26	5 31	0 28	1 22	17 22	3 28	4 10	13 9	13 1	0 5
F 9	16 42	14 42	4 38	25 6	3 9	25 18	2 7	17 45	0 11	22 18	0 34	2 22	2 24	16 43	0 26	5 31	0 28	1 23	17 22	3 33	4 11	13 11	13 0	0 5
S 10	16 59	16 36	4 57	25 14	3 11	25 21	2 9	17 55	0 11	22 19	0 34	2 21	2 24	16 44	0 26	5 32	0 28	1 23	17 22	3 37	4 12	13 12	12 59	0 5
S 11	17 15	17 48	5 4	25 21	3 12	25 24	2 12	18 6	0 10	22 20	0 34	2 19	2 24	16 45	0 26	5 32	0 28	1 23	17 22	3 41	4 14	13 13	12 58	0 5
M12	17 31	18 13	4 58	25 27	3 13	25 26	2 14	18 17	0 10	22 21	0 34	2 18	2 24	16 46	0 26	5 32	0 28	1 24	17 22	3 45	4 15	13 15	12 57	0 5
T 13	17 47	17 49	4 38	25 31	3 13	25 27	2 17	18 27	0 9	22 22	0 34	2 17	2 24	16 47	0 26	5 32	0 28	1 24	17 22	3 48	4 16	13 16	12 56	0 5
W14	18 2	16 34	4 5	25 33	3 12	25 27	2 19	18 37	0 9	22 23	0 34	2 16	2 24	16 48	0 26	5 32	0 28	1 24	17 22	3 50	4 17	13 17	12 55	0 5
T 15	18 17	14 31	3 19	25 34	3 10	25 27	2 22	18 47	0 8	22 24	0 33	2 15	2 24	16 49	0 26	5 32	0 28	1 24	17 21	3 52	4 19	13 19	12 55	0 5
F 16	18 32	11 42	2 23	25 33	3 7	25 26	2 24	18 57	0 7	22 24	0 33	2 14	2 23	16 50	0 26	5 33	0 28	1 25	17 21	3 52	4 20	13 20	12 54	0 5
S 17	18 46	8 13	1 18	25 30	3 3	25 24	2 26	19 7	0 7	22 25	0 33	2 14	2 23	16 52	0 26	5 33	0 28	1 25	17 21	3 52	4 21	13 21	12 53	0 5
S 18	19 0	4 12	0 6	25 25	2 57	25 22	2 29	19 16	0 6	22 26	0 33	2 13	2 23	16 53	0 26	5 33	0 28	1 25	17 21	3 52	4 22	13 23	12 52	0 5
M19	19 14	0n11	1s 8	25 18	2 51	25 19	2 31	19 26	0 6	22 27	0 33	2 12	2 23	16 54	0 26	5 33	0 28	1 25	17 21	3 52	4 24	13 24	12 51	0 5
T 20	19 28	4 41	2 21	25 9	2 42	25 16	2 33	19 35	0 5	22 28	0 33	2 11	2 23	16 55	0 26	5 33	0 28	1 25	17 21	3 53	4 25	13 25	12 50	0 5
W21	19 41	9 1	3 25	24 57	2 33	25 11	2 35	19 44	0 5	22 28	0 33	2 10	2 23	16 56	0 26	5 33	0 28	1 26	17 21	3 55	4 26	13 26	12 49	0 6
T 22	19 54	12 51	4 16	24 43	2 21	25 6	2 36	19 53	0 4	22 29	0 33	2 10	2 22	16 57	0 26	5 33	0 28	1 26	17 21	3 58	4 27	13 28	12 48	0 6
F 23	20 6	15 50	4 49	24 26	2 8	25 1	2 38	20 2	0 4	22 30	0 33	2 9	2 22	16 58	0 26	5 33	0 28	1 26	17 21	4 2	4 28	13 29	12 47	0 6
S 24	20 18	17 41	5 2	24 6	1 54	24 55	2 40	20 11	0 3	22 31	0 32	2 8	2 22	16 59	0 26	5 33	0 28	1 26	17 21	4 6	4 30	13 30	12 47	0 6
S 25	20 30	18 17	4 53	23 43	1 38	24 48	2 41	20 20	0 2	22 31	0 32	2 8	2 22	17 0	0 26	5 33	0 28	1 26	17 20	4 10	4 31	13 32	12 46	0 6
M26	20 41	17 38	4 25	23 17	1 20	24 40	2 43	20 28	0 2	22 32	0 32	2 7	2 22	17 1	0 26	5 33	0 28	1 27	17 20	4 13	4 32	13 33	12 45	0 6
T 27	20 52	15 53	3 42	22 48	1 1	24 32	2 44	20 36	0 1	22 33	0 32	2 7	2 22	17 2	0 26	5 33	0 28	1 27	17 20	4 16	4 33	13 34	12 44	0 6
W28	21 3	13 18	2 47	22 18	0 41	24 23	2 46	20 44	0 1	22 33	0 32	2 6	2 21	17 3	0 26	5 33	0 28	1 27	17 20	4 17	4 35	13 36	12 43	0 6
T 29	21 13	10 6	1 45	21 46	0 21	24 14	2 47	20 52	0 0	22 34	0 32	2 6	2 21	17 4	0 26	5 33	0 28	1 27	17 20	4 18	4 36	13 37	12 42	0 6
F 30	21s23	6n32	0s39	21s13	0s 0	24s 4	2s48	21s 0	0s 0	22s35	0n32	2n 5	2s21	17s 5	0n26	5s33	0s28	1s27	17s20	4n18	4n37	13s38	12n42	0s 6

Julian Day Number = 3116955.5, Delta T = 03h00m29s
Ecliptic obliquity = 23°12'11, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°17'23, Lahiri = 49°24'23

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3821
geocentric

DECEMBER 3821 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 41 24	8♐41'47	24♍ 0	5°R24	23♑51	6♐ 5	25♐ 8	10°R50	19♏48	16♓53	11°R19	19°R 3	18♍ 9	22♏12	4°R 9	S 1
S 2	4 45 21	9°41'44	6♎ 8	4♐12	24°58	6°46	25°21	10♈48	19°52	16°54	11♉18	19♍ 2	18° 6	22°18	4♉ 7	S 2
M 3	4 49 18	10°41'44	18° 5	3° 7	26° 6	7°26	25°34	10°47	19°55	16°54	11°17	18°59	18° 3	22°25	4° 5	M 3
T 4	4 53 14	11°41'46	29°57	2°11	27°13	8° 7	25°47	10°46	19°59	16°54	11°16	18°53	18° 0	22°32	4° 3	T 4
W 5	4 57 11	12°41'50	11♏46	1°24	28°20	8°48	26° 0	10°45	20° 2	16°54	11°15	18°44	17°57	22°39	4° 1	W 5
T 6	5 1 7	13°41'55	23°36	0°49	29°27	9°28	26°13	10°44	20° 6	16°54	11°14	18°32	17°53	22°45	3°59	T 6
F 7	5 5 4	14°42'03	5♐30	0°25	0♒33	10° 9	26°27	10°43	20°10	16°55	11°13	18°18	17°50	22°52	3°58	F 7
S 8	5 9 0	15°42'12	17°27	0°13	1°40	10°50	26°40	10°43	20°13	16°55	11°12	18° 3	17°47	22°59	3°56	S 8
S 9	5 12 57	16°42'23	29°31	0°D12	2°46	11°31	26°53	10°42	20°17	16°55	11°11	17°49	17°44	23° 5	3°54	S 9
M10	5 16 53	17°42'36	11♑40	0°22	3°52	12°12	27° 6	10°42	20°20	16°56	11°11	17°35	17°41	23°12	3°52	M10
T 11	5 20 50	18°42'50	23°58	0°42	4°58	12°53	27°19	10°41	20°23	16°56	11°10	17°24	17°38	23°19	3°50	T 11
W12	5 24 47	19°43'06	6♒25	1°12	6° 4	13°34	27°32	10°41	20°27	16°57	11° 9	17°16	17°34	23°25	3°49	W12
T 13	5 28 43	20°43'23	19° 3	1°51	7° 9	14°15	27°46	10°41	20°30	16°57	11° 8	17°11	17°31	23°32	3°47	T 13
F 14	5 32 40	21°43'41	1♓55	2°37	8°14	14°56	27°59	10°D41	20°34	16°58	11° 7	17° 9	17°28	23°39	3°45	F 14
S 15	5 36 36	22°44'01	15° 4	3°29	9°19	15°37	28°12	10°41	20°37	16°58	11° 6	17° 9	17°25	23°46	3°44	S 15
S 16	5 40 33	23°44'22	28°33	4°28	10°24	16°18	28°25	10°41	20°40	16°59	11° 5	17° 9	17°22	23°52	3°42	S 16
M17	5 44 29	24°44'44	12♈24	5°32	11°29	16°59	28°39	10°41	20°44	16°59	11° 5	17° 8	17°19	23°59	3°41	M17
T 18	5 48 26	25°45'08	26°40	6°40	12°33	17°41	28°52	10°42	20°47	17° 0	11° 4	17° 5	17°15	24° 6	3°39	T 18
W19	5 52 22	26°45'32	11♉17	7°53	13°37	18°22	29° 5	10°42	20°50	17° 1	11° 3	17° 0	17°12	24°12	3°38	W19
T 20	5 56 19	27°45'58	26°13	9° 8	14°40	19° 3	29°19	10°43	20°53	17° 2	11° 2	16°51	17° 9	24°19	3°37	T 20
F 21	6 0 16	28°46'26	11♊19	10°27	15°44	19°44	29°32	10°43	20°57	17° 2	11° 2	16°41	17° 6	24°26	3°35	F 21
S 22	6 4 12	29°46'54	26°26	11°47	16°47	20°26	29°45	10°44	21° 0	17° 3	11° 1	16°30	17° 3	24°33	3°34	S 22
S 23	6 8 9	0♑47'24	11♋24	13°10	17°50	21° 7	29°59	10°45	21° 3	17° 4	11° 0	16°19	16°59	24°39	3°33	S 23
M24	6 12 5	1°47'56	26° 2	14°35	18°52	21°49	0♑12	10°46	21° 6	17° 5	11° 0	16° 9	16°56	24°46	3°32	M24
T 25	6 16 2	2°48'29	10♌15	16° 1	19°54	22°30	0°25	10°47	21° 9	17° 6	10°59	16° 2	16°53	24°53	3°31	T 25
W26	6 19 58	3°49'03	23°59	17°28	20°56	23°12	0°39	10°48	21°12	17° 7	10°58	15°58	16°50	24°59	3°30	W26
T 27	6 23 55	4°49'39	7♍14	18°56	21°58	23°54	0°52	10°50	21°15	17° 8	10°58	15°56	16°47	25° 6	3°29	T 27
F 28	6 27 51	5°50'17	20° 3	20°25	22°59	24°35	1° 5	10°51	21°18	17° 9	10°57	15°D56	16°44	25°13	3°28	F 28
S 29	6 31 48	6°50'55	2♎29	21°55	23°59	25°17	1°18	10°53	21°21	17°10	10°56	15°R56	16°40	25°20	3°27	S 29
S 30	6 35 45	7°51'36	14°39	23°26	25° 0	25°59	1°32	10°54	21°24	17°11	10°56	15°56	16°37	25°26	3°26	S 30
M31	6 39 41	8♑52'18	26♎37	24♐56	26♒ 0	26♐41	1♑45	10♈56	21♏27	17♓12	10♉55	15♍54	16♍34	25♏33	3♉25	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s32	2n46	0n26	20s40	0n20	23s53	2s49	21s 8	0s 1	22s35	0n32	2n 5	2s21	17s 5	0n26	5s33	0s28	1s27	17s19	4n18	4n38	13s39	12n41	0s 6
S 2	21 41	1s 3	1 29	20 8	0 40	23 42	2 49	21 15	0 2	22 36	0 32	2 4	2 21	17 6	0 26	5 33	0 28	1 27	17 19	4 18	4 40	13 41	12 40	0 6
M 3	21 50	4 45	2 27	19 37	0 58	23 30	2 50	21 22	0 2	22 36	0 32	2 4	2 20	17 7	0 26	5 33	0 28	1 27	17 19	4 19	4 41	13 42	12 39	0 6
T 4	21 58	8 15	3 18	19 10	1 15	23 18	2 51	21 29	0 3	22 37	0 32	2 4	2 20	17 8	0 26	5 33	0 28	1 28	17 19	4 22	4 42	13 43	12 39	0 6
W 5	22 6	11 24	4 0	18 46	1 30	23 5	2 51	21 36	0 3	22 37	0 31	2 4	2 20	17 9	0 26	5 33	0 28	1 28	17 19	4 25	4 43	13 45	12 38	0 7
T 6	22 13	14 6	4 32	18 26	1 44	22 52	2 51	21 43	0 4	22 38	0 31	2 4	2 20	17 10	0 26	5 33	0 28	1 28	17 19	4 29	4 44	13 46	12 37	0 7
F 7	22 20	16 13	4 52	18 10	1 55	22 38	2 52	21 49	0 4	22 38	0 31	2 3	2 20	17 11	0 26	5 33	0 28	1 28	17 18	4 35	4 46	13 47	12 37	0 7
S 8	22 27	17 39	4 59	17 58	2 4	22 23	2 52	21 56	0 5	22 39	0 31	2 3	2 19	17 12	0 26	5 33	0 28	1 28	17 18	4 41	4 47	13 48	12 36	0 7
S 9	22 33	18 19	4 53	17 51	2 12	22 8	2 52	22 2	0 6	22 39	0 31	2 3	2 19	17 13	0 26	5 33	0 28	1 28	17 18	4 46	4 48	13 50	12 35	0 7
M10	22 38	18 9	4 34	17 47	2 17	21 53	2 52	22 8	0 6	22 39	0 31	2 3	2 19	17 14	0 26	5 32	0 28	1 28	17 18	4 51	4 49	13 51	12 34	0 7
T 11	22 44	17 8	4 1	17 48	2 21	21 36	2 51	22 14	0 7	22 40	0 31	2 3	2 19	17 15	0 26	5 32	0 28	1 28	17 17	4 56	4 51	13 52	12 34	0 7
W12	22 49	15 18	3 17	17 51	2 23	21 20	2 51	22 19	0 7	22 40	0 31	2 3	2 19	17 16	0 26	5 32	0 28	1 28	17 17	4 59	4 52	13 53	12 33	0 7
T 13	22 53	12 42	2 23	17 58	2 24	21 3	2 50	22 25	0 8	22 40	0 31	2 4	2 19	17 17	0 26	5 32	0 28	1 28	17 17	5 1	4 53	13 55	12 33	0 7
F 14	22 57	9 27	1 20	18 7	2 24	20 45	2 49	22 30	0 8	22 41	0 31	2 4	2 18	17 18	0 26	5 32	0 28	1 28	17 17	5 2	4 54	13 56	12 32	0 7
S 15	23 0	5 40	0 11	18 19	2 22	20 27	2 49	22 35	0 9	22 41	0 31	2 4	2 18	17 18	0 26	5 31	0 28	1 28	17 16	5 2	4 55	13 57	12 31	0 7
S 16	23 3	1 29	1s 0	18 32	2 20	20 9	2 48	22 40	0 10	22 41	0 31	2 4	2 18	17 19	0 26	5 31	0 28	1 28	17 16	5 2	4 57	13 58	12 31	0 7
M17	23 6	2n52	2 9	18 46	2 17	19 50	2 46	22 44	0 10	22 41	0 30	2 4	2 18	17 20	0 26	5 31	0 28	1 28	17 16	5 2	4 58	14 0	12 30	0 7
T 18	23 8	7 11	3 13	19 2	2 12	19 31	2 45	22 49	0 11	22 42	0 30	2 5	2 17	17 21	0 26	5 31	0 28	1 28	17 16	5 3	4 59	14 1	12 30	0 7
W19	23 10	11 11	4 5	19 18	2 8	19 11	2 44	22 53	0 11	22 42	0 30	2 5	2 17	17 22	0 26	5 30	0 28	1 28	17 15	5 5	5 0	14 2	12 29	0 8
T 20	23 11	14 33	4 42	19 35	2 2	18 51	2 42	22 57	0 12	22 42	0 30	2 6	2 17	17 23	0 26	5 30	0 28	1 28	17 15	5 8	5 2	14 4	12 29	0 8
F 21	23 12	16 58	4 59	19 52	1 57	18 31	2 40	23 1	0 12	22 42	0 30	2 6	2 17	17 23	0 26	5 30	0 28	1 28	17 15	5 12	5 3	14 5	12 28	0 8
S 22	23 12	18 13	4 56	20 9	1 50	18 10	2 38	23 5	0 13	22 42	0 30	2 7	2 17	17 24	0 26	5 30	0 28	1 28	17 15	5 17	5 4	14 6	12 28	0 8
S 23	23 12	18 11	4 33	20 26	1 44	17 49	2 36	23 8	0 14	22 42	0 30	2 7	2 16	17 25	0 26	5 29	0 28	1 28	17 14	5 21	5 5	14 7	12 27	0 8
M24	23 11	16 56	3 52	20 43	1 37	17 27	2 34	23 11	0 14	22 42	0 30	2 8	2 16	17 26	0 26	5 29	0 28	1 28	17 14	5 25	5 7	14 9	12 27	0 8
T 25	23 10	14 39	2 57	20 59	1 30	17 6	2 31	23 14	0 15	22 42	0 30	2 8	2 16	17 27	0 26	5 29	0 28	1 28	17 14	5 27	5 8	14 10	12 26	0 8
W26	23 9	11 36	1 54	21 14	1 23	16 43	2 29	23 17	0 15	22 42	0 30	2 9	2 16	17 27	0 26	5 28	0 28	1 27	17 13	5 29	5 9	14 11	12 26	0 8
T 27	23 7	8 3	0 46	21 29	1 16	16 21	2 26	23 20	0 16	22 42	0 30	2 10	2 16	17 28	0 26	5 28	0 28	1 27	17 13	5 30	5 10	14 12	12 26	0 8
F 28	23 5	4 15	0n22	21 44	1 8	15 58	2 23	23 22	0 16	22 42	0 30	2 10	2 15	17 29	0 26	5 27	0 28	1 27	17 13	5 30	5 11	14 13	12 25	0 8
S 29	23 2	0 21	1 27	21 57	1 1	15 35	2 19	23 24	0 17	22 42	0 30	2 11	2 15	17 30	0 26	5 27	0 28	1 27	17 13	5 30	5 13	14 15	12 25	0 8
S 30	22 58	3s28	2 26	22 9	0 53	15 12	2 16	23 26	0 18	22 42	0 30	2 12	2 15	17 30	0 26	5 27	0 28	1 27	17 12	5 30	5 14	14 16	12 24	0 8
M31	22s55	7s 4	3n19	22s21	0n46	14s49	2s13	23s28	0s18	22s42	0n29	2n13	2s15	17s31	0n26	5s26	0s28	1s27	17s12	5n30	5n15	14s17	12n24	0s 8

Julian Day Number = 3116985.5, Delta T = 03h00m30s
Ecliptic obliquity = 23°12'10, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°17'27, Lahiri = 49°24'28

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ASTRODIENST EPHEMERIS for the year 3822
geocentric

JANUARY 3822 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 43 38	9♑53'01	8♏28	26♐28	26♒59	27♐22	1♑58	10♈58	21♏30	17♓13	10°R55	15°R50	16♍31	25♏40	3°R25	T 1
W 2	6 47 34	10°53'46	20°18	27°59	27°58	28° 4	2°12	11° 0	21°32	17°14	10♉54	15♍43	16°28	25°46	3♉24	W 2
T 3	6 51 31	11°54'32	2♐10	29°31	28°57	28°46	2°25	11° 2	21°35	17°15	10°54	15°34	16°25	25°53	3°23	T 3
F 4	6 55 27	12°55'20	14° 7	1♑ 3	29°55	29°28	2°38	11° 4	21°38	17°16	10°53	15°23	16°21	26° 0	3°23	F 4
S 5	6 59 24	13°56'08	26°11	2°35	0♓53	0♑10	2°51	11° 6	21°41	17°18	10°53	15°11	16°18	26° 7	3°22	S 5
S 6	7 3 21	14°56'58	8♑25	4° 8	1°50	0°52	3° 4	11° 8	21°43	17°19	10°53	14°59	16°15	26°13	3°22	S 6
M 7	7 7 17	15°57'49	20°48	5°41	2°46	1°34	3°18	11°11	21°46	17°20	10°52	14°48	16°12	26°20	3°21	M 7
T 8	7 11 14	16°58'40	3♒21	7°13	3°42	2°17	3°31	11°13	21°48	17°21	10°52	14°39	16° 9	26°27	3°21	T 8
W 9	7 15 10	17°59'33	16° 4	8°46	4°38	2°59	3°44	11°16	21°51	17°23	10°51	14°32	16° 5	26°33	3°21	W 9
T 10	7 19 7	19° 0'26	28°59	10°19	5°33	3°41	3°57	11°19	21°53	17°24	10°51	14°29	16° 2	26°40	3°20	T 10
F 11	7 23 3	20° 1'20	12♓ 4	11°52	6°27	4°23	4°10	11°21	21°56	17°26	10°51	14°D27	15°59	26°47	3°20	F 11
S 12	7 27 0	21° 2'14	25°23	13°25	7°21	5° 6	4°23	11°24	21°58	17°27	10°50	14°28	15°56	26°54	3°20	S 12
S 13	7 30 56	22° 3'09	8♈55	14°59	8°14	5°48	4°36	11°27	22° 1	17°28	10°50	14°29	15°53	27° 0	3°20	S 13
M14	7 34 53	23° 4'05	22°43	16°32	9° 6	6°30	4°49	11°30	22° 3	17°30	10°50	14°R29	15°50	27° 7	3°D20	M14
T 15	7 38 50	24° 5'01	6♉47	18° 5	9°57	7°13	5° 2	11°34	22° 5	17°31	10°50	14°29	15°46	27°14	3°20	T 15
W16	7 42 46	25° 5'57	21° 6	19°39	10°48	7°55	5°15	11°37	22° 7	17°33	10°50	14°26	15°43	27°20	3°20	W16
T 17	7 46 43	26° 6'54	5♊38	21°13	11°38	8°38	5°28	11°40	22°10	17°35	10°49	14°21	15°40	27°27	3°20	T 17
F 18	7 50 39	27° 7'51	20°18	22°47	12°27	9°20	5°41	11°44	22°12	17°36	10°49	14°14	15°37	27°34	3°20	F 18
S 19	7 54 36	28° 8'48	5♋ 0	24°21	13°15	10° 3	5°54	11°47	22°14	17°38	10°49	14° 7	15°34	27°41	3°21	S 19
S 20	7 58 32	29° 9'46	19°36	25°55	14° 3	10°46	6° 7	11°51	22°16	17°39	10°49	13°59	15°31	27°47	3°21	S 20
M21	8 2 29	0♒10'45	3♌59	27°30	14°49	11°28	6°19	11°55	22°18	17°41	10°49	13°53	15°27	27°54	3°21	M21
T 22	8 6 25	1°11'44	18° 3	29° 4	15°35	12°11	6°32	11°59	22°20	17°43	10°49	13°48	15°24	28° 1	3°22	T 22
W23	8 10 22	2°12'43	1♍44	0♒39	16°19	12°54	6°45	12° 3	22°22	17°44	10°49	13°45	15°21	28° 7	3°22	W23
T 24	8 14 19	3°13'43	15° 0	2°14	17° 2	13°37	6°58	12° 7	22°23	17°46	10°D49	13°D45	15°18	28°14	3°23	T 24
F 25	8 18 15	4°14'44	27°52	3°50	17°45	14°20	7°10	12°11	22°25	17°48	10°49	13°46	15°15	28°21	3°23	F 25
S 26	8 22 12	5°15'45	10♎23	5°26	18°26	15° 3	7°23	12°15	22°27	17°50	10°49	13°47	15°11	28°28	3°24	S 26
S 27	8 26 8	6°16'46	22°37	7° 2	19° 6	15°46	7°35	12°19	22°29	17°52	10°49	13°49	15° 8	28°34	3°25	S 27
M28	8 30 5	7°17'49	4♏38	8°38	19°44	16°29	7°48	12°23	22°30	17°53	10°49	13°R50	15° 5	28°41	3°26	M28
T 29	8 34 1	8°18'51	16°32	10°15	20°22	17°12	8° 0	12°28	22°32	17°55	10°49	13°49	15° 2	28°48	3°26	T 29
W30	8 37 58	9°19'55	28°23	11°51	20°58	17°55	8°13	12°32	22°33	17°57	10°49	13°47	14°59	28°54	3°27	W30
T 31	8 41 54	10♒20'58	10♐17	13♒29	21♓33	18♑38	8♑25	12♈37	22♏35	17♓59	10♉49	13♍44	14♍56	29♏ 1	3♉28	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s50	10s22	4n 2	22s31	0n38	14s25	2s 9	23s29	0s19	22s42	0n29	2n14	2s15	17s32	0n26	5s26	0s28	1s27	17s12	5n32	5n16	14s18	12n24	0s 8
W 2	22 46	13 14	4 34	22 41	0 31	14 1	2 5	23 31	0 19	22 42	0 29	2 15	2 14	17 33	0 26	5 25	0 28	1 26	17 11	5 35	5 18	14 20	12 24	0 9
T 3	22 41	15 34	4 55	22 49	0 23	13 37	2 1	23 32	0 20	22 42	0 29	2 16	2 14	17 33	0 26	5 25	0 28	1 26	17 11	5 38	5 19	14 21	12 23	0 9
F 4	22 35	17 15	5 3	22 56	0 16	13 12	1 56	23 33	0 21	22 41	0 29	2 17	2 14	17 34	0 26	5 24	0 28	1 26	17 11	5 42	5 20	14 22	12 23	0 9
S 5	22 29	18 12	4 58	23 2	0 8	12 48	1 52	23 33	0 21	22 41	0 29	2 18	2 14	17 35	0 26	5 24	0 28	1 26	17 10	5 47	5 21	14 23	12 23	0 9
S 6	22 22	18 18	4 38	23 7	0 1	12 23	1 47	23 34	0 22	22 41	0 29	2 19	2 14	17 35	0 26	5 23	0 28	1 26	17 10	5 52	5 22	14 25	12 23	0 9
M 7	22 16	17 33	4 6	23 11	0s 6	11 58	1 42	23 34	0 22	22 41	0 29	2 20	2 13	17 36	0 26	5 23	0 28	1 25	17 10	5 56	5 24	14 26	12 22	0 9
T 8	22 8	15 57	3 21	23 14	0 13	11 34	1 37	23 34	0 23	22 40	0 29	2 21	2 13	17 37	0 26	5 22	0 28	1 25	17 9	5 59	5 25	14 27	12 22	0 9
W 9	22 0	13 32	2 26	23 15	0 20	11 8	1 32	23 34	0 23	22 40	0 29	2 22	2 13	17 37	0 26	5 22	0 28	1 25	17 9	6 2	5 26	14 28	12 22	0 9
T 10	21 52	10 26	1 22	23 15	0 27	10 43	1 26	23 33	0 24	22 40	0 29	2 23	2 13	17 38	0 27	5 21	0 28	1 25	17 9	6 3	5 27	14 29	12 22	0 9
F 11	21 44	6 46	0 13	23 14	0 34	10 18	1 20	23 33	0 25	22 39	0 29	2 25	2 13	17 39	0 27	5 21	0 28	1 25	17 8	6 4	5 29	14 31	12 22	0 9
S 12	21 35	2 43	0s58	23 12	0 40	9 53	1 14	23 32	0 25	22 39	0 29	2 26	2 12	17 39	0 27	5 20	0 28	1 24	17 8	6 4	5 30	14 32	12 22	0 9
S 13	21 25	1n33	2 8	23 8	0 46	9 27	1 8	23 30	0 26	22 39	0 29	2 27	2 12	17 40	0 27	5 20	0 28	1 24	17 8	6 3	5 31	14 33	12 22	0 9
M14	21 15	5 48	3 11	23 4	0 53	9 2	1 2	23 29	0 26	22 38	0 29	2 29	2 12	17 40	0 27	5 19	0 28	1 24	17 7	6 3	5 32	14 34	12 21	0 9
T 15	21 5	9 48	4 4	22 58	0 59	8 37	0 55	23 27	0 27	22 38	0 29	2 30	2 12	17 41	0 27	5 19	0 28	1 24	17 7	6 3	5 33	14 35	12 21	0 9
W16	20 54	13 18	4 43	22 51	1 5	8 11	0 48	23 26	0 28	22 37	0 29	2 32	2 12	17 41	0 27	5 18	0 28	1 23	17 7	6 4	5 35	14 37	12 21	0 9
T 17	20 43	16 2	5 4	22 42	1 10	7 46	0 41	23 24	0 28	22 37	0 29	2 33	2 11	17 42	0 27	5 17	0 28	1 23	17 6	6 6	5 36	14 38	12 21	0 9
F 18	20 32	17 46	5 6	22 33	1 16	7 20	0 33	23 21	0 29	22 36	0 28	2 35	2 11	17 42	0 27	5 17	0 28	1 23	17 6	6 9	5 37	14 39	12 21	0 10
S 19	20 20	18 19	4 48	22 22	1 21	6 55	0 26	23 19	0 29	22 36	0 28	2 36	2 11	17 43	0 27	5 16	0 28	1 22	17 5	6 12	5 38	14 40	12 21	0 10
S 20	20 7	17 39	4 11	22 10	1 26	6 30	0 18	23 16	0 30	22 35	0 28	2 38	2 11	17 43	0 27	5 15	0 28	1 22	17 5	6 14	5 39	14 41	12 21	0 10
M21	19 55	15 51	3 18	21 56	1 31	6 4	0 10	23 13	0 31	22 35	0 28	2 39	2 11	17 44	0 27	5 15	0 28	1 22	17 5	6 17	5 41	14 43	12 22	0 10
T 22	19 42	13 8	2 15	21 42	1 35	5 39	0 2	23 10	0 31	22 34	0 28	2 41	2 11	17 44	0 27	5 14	0 28	1 21	17 4	6 19	5 42	14 44	12 22	0 10
W23	19 28	9 45	1 5	21 26	1 40	5 14	0n 7	23 7	0 32	22 34	0 28	2 43	2 10	17 45	0 27	5 13	0 28	1 21	17 4	6 20	5 43	14 45	12 22	0 10
T 24	19 15	5 58	0n 7	21 9	1 44	4 49	0 16	23 3	0 32	22 33	0 28	2 44	2 10	17 45	0 27	5 13	0 28	1 21	17 4	6 20	5 44	14 46	12 22	0 10
F 25	19 0	2 0	1 16	20 51	1 48	4 25	0 25	22 59	0 33	22 33	0 28	2 46	2 10	17 46	0 27	5 12	0 28	1 20	17 3	6 20	5 46	14 47	12 22	0 10
S 26	18 46	1s56	2 20	20 31	1 51	4 0	0 34	22 55	0 33	22 32	0 28	2 48	2 10	17 46	0 27	5 11	0 28	1 20	17 3	6 19	5 47	14 48	12 22	0 10
S 27	18 31	5 41	3 16	20 11	1 54	3 36	0 44	22 51	0 34	22 31	0 28	2 50	2 10	17 47	0 27	5 11	0 28	1 20	17 3	6 18	5 48	14 50	12 22	0 10
M28	18 16	9 8	4 2	19 49	1 57	3 12	0 54	22 46	0 35	22 31	0 28	2 52	2 9	17 47	0 27	5 10	0 28	1 19	17 2	6 18	5 49	14 51	12 22	0 10
T 29	18 0	12 11	4 37	19 26	2 0	2 48	1 4	22 42	0 35	22 30	0 28	2 53	2 9	17 47	0 27	5 9	0 28	1 19	17 2	6 18	5 50	14 52	12 23	0 10
W30	17 45	14 43	5 1	19 2	2 2	2 24	1 14	22 37	0 36	22 29	0 28	2 55	2 9	17 48	0 27	5 9	0 28	1 19	17 1	6 19	5 52	14 53	12 23	0 10
T 31	17s28	16s38	5n11	18s36	2s 4	2s 1	1n25	22s31	0s36	22s28	0n28	2n57	2s 9	17s48	0n27	5s 8	0s28	1s18	17s 1	6n20	5n53	14s54	12n23	0s10

Julian Day Number = 3117016.5, Delta T = 03h00m31s
Ecliptic obliquity = 23°12'10, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°17'32, Lahiri = 49°24'32

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ASTRODIENST EPHEMERIS for the year 3822
geocentric

FEBRUARY 3822 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 45 51	11♒22'03	22♐16	15♒ 6	22♓ 6	19♑21	8♑37	12♈42	22♏36	18♓ 1	10♉49	13°R39	14♍52	29♏ 8	3♉29	F 1
S 2	8 49 48	12°23'07	4♑26	16°44	22°38	20° 4	8°49	12°46	22°38	18° 3	10°50	13♍34	14°49	29°15	3°30	S 2
S 3	8 53 44	13°24'12	16°48	18°23	23° 8	20°48	9° 1	12°51	22°39	18° 5	10°50	13°28	14°46	29°21	3°31	S 3
M 4	8 57 41	14°25'16	29°24	20° 1	23°36	21°31	9°14	12°56	22°40	18° 7	10°50	13°23	14°43	29°28	3°32	M 4
T 5	9 1 37	15°26'21	12♒14	21°40	24° 3	22°14	9°26	13° 1	22°41	18° 9	10°50	13°19	14°40	29°35	3°33	T 5
W 6	9 5 34	16°27'26	25°18	23°19	24°29	22°58	9°38	13° 6	22°42	18°11	10°51	13°16	14°37	29°42	3°35	W 6
T 7	9 9 30	17°28'31	8♓36	24°59	24°52	23°41	9°50	13°11	22°44	18°13	10°51	13°D15	14°33	29°48	3°36	T 7
F 8	9 13 27	18°29'35	22° 6	26°39	25°14	24°24	10° 1	13°16	22°45	18°15	10°51	13°15	14°30	29°55	3°37	F 8
S 9	9 17 23	19°30'39	5♈47	28°18	25°33	25° 8	10°13	13°22	22°46	18°17	10°52	13°16	14°27	0♐ 2	3°39	S 9
S 10	9 21 20	20°31'43	19°37	29°59	25°51	25°52	10°25	13°27	22°47	18°19	10°52	13°18	14°24	0° 8	3°40	S 10
M11	9 25 17	21°32'46	3♉36	1♓39	26° 6	26°35	10°36	13°32	22°47	18°21	10°52	13°19	14°21	0°15	3°42	M11
T 12	9 29 13	22°33'49	17°41	3°19	26°20	27°19	10°48	13°38	22°48	18°23	10°53	13°R20	14°17	0°22	3°43	T 12
W13	9 33 10	23°34'51	1♊52	4°59	26°31	28° 2	11° 0	13°43	22°49	18°25	10°53	13°20	14°14	0°29	3°45	W13
T 14	9 37 6	24°35'52	16° 6	6°39	26°40	28°46	11°11	13°49	22°50	18°27	10°54	13°19	14°11	0°35	3°46	T 14
F 15	9 41 3	25°36'53	0♋21	8°19	26°46	29°30	11°22	13°55	22°50	18°29	10°54	13°17	14° 8	0°42	3°48	F 15
S 16	9 44 59	26°37'53	14°33	9°58	26°51	0♒14	11°34	14° 0	22°51	18°31	10°55	13°14	14° 5	0°49	3°50	S 16
S 17	9 48 56	27°38'53	28°39	11°37	26°R52	0°58	11°45	14° 6	22°51	18°34	10°55	13°12	14° 2	0°55	3°51	S 17
M18	9 52 52	28°39'52	12♌34	13°14	26°52	1°41	11°56	14°12	22°52	18°36	10°56	13°10	13°58	1° 2	3°53	M18
T 19	9 56 49	29°40'50	26°15	14°50	26°48	2°25	12° 7	14°18	22°52	18°38	10°56	13° 9	13°55	1° 9	3°55	T 19
W20	10 0 46	0♓41'48	9♍40	16°25	26°43	3° 9	12°18	14°24	22°53	18°40	10°57	13°D 8	13°52	1°16	3°57	W20
T 21	10 4 42	1°42'45	22°46	17°58	26°35	3°53	12°29	14°30	22°53	18°42	10°57	13° 9	13°49	1°22	3°59	T 21
F 22	10 8 39	2°43'41	5♎34	19°29	26°24	4°37	12°39	14°36	22°53	18°45	10°58	13° 9	13°46	1°29	4° 1	F 22
S 23	10 12 35	3°44'37	18° 5	20°56	26°10	5°21	12°50	14°42	22°54	18°47	10°59	13°10	13°42	1°36	4° 3	S 23
S 24	10 16 32	4°45'33	0♏20	22°21	25°55	6° 5	13° 1	14°48	22°54	18°49	10°59	13°11	13°39	1°42	4° 5	S 24
M25	10 20 28	5°46'28	12°24	23°41	25°37	6°50	13°11	14°54	22°54	18°51	11° 0	13°12	13°36	1°49	4° 7	M25
T 26	10 24 25	6°47'23	24°19	24°57	25°16	7°34	13°22	15° 1	22°R54	18°53	11° 1	13°12	13°33	1°56	4° 9	T 26
W27	10 28 21	7°48'17	6♐12	26° 7	24°53	8°18	13°32	15° 7	22°54	18°56	11° 2	13°R13	13°30	2° 3	4°12	W27
T 28	10 32 18	8♓49'10	18♐ 6	27♓11	24♓28	9♒ 2	13♑42	15♈13	22♏54	18♓58	11♉ 2	13♍13	13♍27	2♐ 9	4♉14	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	17s12	17s51	5n 8	18s 9	2s 6	1s38	1n36	22s26	0s37	22s28	0n28	2n59	2s 9	17s48	0n27	5s 7	0s28	1s18	17s 1	6n22	5n54	14s56	12n23	0s10	F 1
S 2	16 55	18 16	4 51	17 42	2 7	1 15	1 47	22 20	0 38	22 27	0 28	3 1	2 9	17 49	0 27	5 6	0 28	1 17	17 0	6 24	5 55	14 57	12 24	0 11	S 2
S 3	16 38	17 50	4 21	17 12	2 8	0 53	1 59	22 14	0 38	22 26	0 28	3 3	2 9	17 49	0 27	5 6	0 28	1 17	17 0	6 26	5 57	14 58	12 24	0 11	S 3
M 4	16 21	16 32	3 37	16 42	2 9	0 31	2 10	22 8	0 39	22 25	0 28	3 5	2 8	17 49	0 27	5 5	0 28	1 16	17 0	6 28	5 58	14 59	12 24	0 11	M 4
T 5	16 3	14 22	2 42	16 11	2 9	0 10	2 22	22 2	0 39	22 25	0 28	3 7	2 8	17 50	0 27	5 4	0 28	1 16	16 59	6 30	5 59	15 0	12 25	0 11	T 5
W 6	15 45	11 26	1 37	15 38	2 9	0n12	2 34	21 56	0 40	22 24	0 28	3 9	2 8	17 50	0 27	5 3	0 28	1 16	16 59	6 31	6 0	15 1	12 25	0 11	W 6
T 7	15 27	7 52	0 26	15 5	2 8	0 32	2 47	21 49	0 40	22 23	0 28	3 11	2 8	17 50	0 27	5 3	0 28	1 15	16 59	6 31	6 1	15 2	12 25	0 11	T 7
F 8	15 8	3 51	0s49	14 30	2 7	0 52	2 59	21 42	0 41	22 22	0 28	3 13	2 8	17 50	0 27	5 2	0 28	1 15	16 58	6 31	6 3	15 4	12 26	0 11	F 8
S 9	14 49	0n25	2 1	13 54	2 5	1 12	3 12	21 35	0 42	22 21	0 28	3 16	2 8	17 51	0 27	5 1	0 28	1 14	16 58	6 31	6 4	15 5	12 26	0 11	S 9
S 10	14 30	4 43	3 7	13 17	2 3	1 31	3 25	21 27	0 42	22 20	0 28	3 18	2 7	17 51	0 27	5 0	0 28	1 14	16 57	6 30	6 5	15 6	12 27	0 11	S 10
M11	14 11	8 47	4 3	12 39	2 0	1 49	3 38	21 20	0 43	22 20	0 28	3 20	2 7	17 51	0 27	4 59	0 28	1 13	16 57	6 30	6 6	15 7	12 27	0 11	M11
T 12	13 51	12 23	4 44	12 1	1 57	2 6	3 52	21 12	0 43	22 19	0 28	3 22	2 7	17 51	0 27	4 59	0 28	1 13	16 57	6 29	6 7	15 8	12 27	0 11	T 12
W13	13 32	15 17	5 9	11 21	1 53	2 23	4 5	21 4	0 44	22 18	0 27	3 24	2 7	17 51	0 27	4 58	0 28	1 13	16 56	6 29	6 9	15 9	12 28	0 11	W13
T 14	13 12	17 16	5 15	10 40	1 49	2 39	4 19	20 56	0 45	22 17	0 27	3 27	2 7	17 52	0 27	4 57	0 28	1 12	16 56	6 30	6 10	15 10	12 28	0 11	T 14
F 15	12 51	18 11	5 2	9 58	1 44	2 55	4 33	20 47	0 45	22 16	0 27	3 29	2 7	17 52	0 27	4 56	0 28	1 12	16 56	6 31	6 11	15 12	12 29	0 11	F 15
S 16	12 31	17 57	4 30	9 16	1 38	3 9	4 47	20 39	0 46	22 15	0 27	3 31	2 7	17 52	0 27	4 55	0 28	1 11	16 55	6 31	6 12	15 13	12 29	0 11	S 16
S 17	12 10	16 36	3 42	8 33	1 31	3 23	5 1	20 30	0 46	22 14	0 27	3 34	2 7	17 52	0 27	4 54	0 28	1 11	16 55	6 32	6 13	15 14	12 30	0 11	S 17
M18	11 49	14 17	2 41	7 49	1 24	3 35	5 15	20 21	0 47	22 13	0 27	3 36	2 6	17 52	0 27	4 54	0 28	1 10	16 55	6 33	6 15	15 15	12 31	0 12	M18
T 19	11 28	11 12	1 32	7 5	1 16	3 47	5 29	20 12	0 47	22 12	0 27	3 38	2 6	17 52	0 27	4 53	0 28	1 10	16 54	6 33	6 16	15 16	12 31	0 12	T 19
W20	11 7	7 34	0 19	6 21	1 8	3 58	5 43	20 2	0 48	22 11	0 27	3 41	2 6	17 52	0 27	4 52	0 28	1 9	16 54	6 34	6 17	15 17	12 32	0 12	W20
T 21	10 46	3 39	0n53	5 37	0 58	4 7	5 57	19 53	0 49	22 10	0 27	3 43	2 6	17 52	0 27	4 51	0 28	1 9	16 54	6 34	6 18	15 18	12 32	0 12	T 21
F 22	10 24	0s20	2 1	4 52	0 48	4 16	6 11	19 43	0 49	22 9	0 27	3 46	2 6	17 52	0 27	4 50	0 28	1 8	16 53	6 33	6 20	15 20	12 33	0 12	F 22
S 23	10 2	4 13	3 2	4 8	0 37	4 23	6 24	19 33	0 50	22 8	0 27	3 48	2 6	17 52	0 27	4 49	0 28	1 8	16 53	6 33	6 21	15 21	12 34	0 12	S 23
S 24	9 40	7 50	3 53	3 24	0 26	4 29	6 38	19 23	0 50	22 7	0 27	3 50	2 6	17 52	0 27	4 49	0 28	1 7	16 53	6 33	6 22	15 22	12 34	0 12	S 24
M25	9 18	11 4	4 33	2 41	0 13	4 34	6 51	19 12	0 51	22 6	0 27	3 53	2 6	17 53	0 27	4 48	0 28	1 7	16 52	6 32	6 23	15 23	12 35	0 12	M25
T 26	8 56	13 48	5 0	1 59	0n 0	4 38	7 3	19 2	0 51	22 5	0 27	3 55	2 6	17 52	0 27	4 47	0 28	1 6	16 52	6 32	6 24	15 24	12 35	0 12	T 26
W27	8 34	15 57	5 15	1 19	0 14	4 40	7 16	18 51	0 52	22 4	0 27	3 58	2 5	17 52	0 27	4 46	0 28	1 6	16 52	6 32	6 26	15 25	12 36	0 12	W27
T 28	8s11	17s26	5n16	0s40	0n29	4n41	7n28	18s40	0s52	22s 3	0n27	4n 0	2s 5	17s52	0n27	4s45	0s28	1s 5	16s51	6n32	6n27	15s26	12n37	0s12	T 28

Julian Day Number = 3117047.5, Delta T = 03h00m32s
Ecliptic obliquity = 23°12'11, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°17'36, Lahiri = 49°24'36

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ASTRODIENST EPHEMERIS for the year 3822
geocentric

MARCH 3822 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 36 15	9♓50'03	0♉ 6	28♓ 8	24°R 1	9♒47	13♉52	15♈20	22°R54	19♓ 0	11♉ 3	13°R12	13♍23	2♐16	4♉16	F 1
S 2	10 40 11	10°50'56	12°16	28°58	23♓32	10°31	14° 2	15°26	22♏53	19° 2	11° 4	13♍12	13°20	2°23	4°19	S 2
S 3	10 44 8	11°51'48	24°41	29°39	23° 2	11°15	14°12	15°33	22°53	19° 5	11° 5	13°12	13°17	2°29	4°21	S 3
M 4	10 48 4	12°52'39	7♒23	0♈10	22°30	12° 0	14°22	15°39	22°53	19° 7	11° 5	13°D12	13°14	2°36	4°23	M 4
T 5	10 52 1	13°53'29	20°25	0°32	21°56	12°44	14°32	15°46	22°53	19° 9	11° 6	13°12	13°11	2°43	4°26	T 5
W 6	10 55 57	14°54'18	3♓47	0°43	21°21	13°29	14°41	15°53	22°52	19°11	11° 7	13°12	13° 8	2°50	4°28	W 6
T 7	10 59 54	15°55'06	17°28	0°R43	20°45	14°13	14°51	15°59	22°52	19°14	11° 8	13°R12	13° 4	2°56	4°31	T 7
F 8	11 3 50	16°55'54	1♈25	0°32	20° 9	14°58	15° 0	16° 6	22°51	19°16	11° 9	13°12	13° 1	3° 3	4°33	F 8
S 9	11 7 47	17°56'40	15°35	0°11	19°32	15°42	15° 9	16°13	22°51	19°18	11°10	13°11	12°58	3°10	4°36	S 9
S 10	11 11 43	18°57'24	29°54	29♓38	18°55	16°27	15°19	16°20	22°50	19°21	11°11	13°11	12°55	3°17	4°39	S 10
M11	11 15 40	19°58'08	14♉16	28°57	18°18	17°12	15°28	16°26	22°49	19°23	11°12	13°10	12°52	3°23	4°41	M11
T 12	11 19 37	20°58'50	28°38	28° 6	17°41	17°56	15°37	16°33	22°48	19°25	11°13	13° 9	12°48	3°30	4°44	T 12
W13	11 23 33	21°59'31	12♊55	27° 9	17° 5	18°41	15°45	16°40	22°48	19°27	11°14	13° 9	12°45	3°37	4°47	W13
T 14	11 27 30	23° 0'10	27° 5	26° 6	16°29	19°26	15°54	16°47	22°47	19°30	11°15	13°D 9	12°42	3°43	4°50	T 14
F 15	11 31 26	24° 0'47	11♋ 6	24°59	15°55	20°11	16° 3	16°54	22°46	19°32	11°16	13° 9	12°39	3°50	4°52	F 15
S 16	11 35 23	25° 1'23	24°56	23°50	15°22	20°56	16°11	17° 1	22°45	19°34	11°17	13°10	12°36	3°57	4°55	S 16
S 17	11 39 19	26° 1'57	8♌34	22°40	14°50	21°40	16°19	17° 8	22°44	19°37	11°18	13°11	12°33	4° 4	4°58	S 17
M18	11 43 16	27° 2'30	22° 1	21°33	14°20	22°25	16°27	17°15	22°43	19°39	11°19	13°12	12°29	4°10	5° 1	M18
T 19	11 47 12	28° 3'01	5♍15	20°28	13°51	23°10	16°35	17°22	22°42	19°41	11°20	13°13	12°26	4°17	5° 4	T 19
W20	11 51 9	29° 3'31	18°16	19°29	13°25	23°55	16°43	17°29	22°41	19°43	11°21	13°R13	12°23	4°24	5° 7	W20
T 21	11 55 6	0♈ 3'59	1♎ 4	18°34	13° 0	24°40	16°51	17°36	22°40	19°46	11°22	13°12	12°20	4°30	5°10	T 21
F 22	11 59 2	1° 4'26	13°40	17°47	12°38	25°25	16°59	17°44	22°38	19°48	11°23	13°10	12°17	4°37	5°13	F 22
S 23	12 2 59	2° 4'51	26° 3	17° 6	12°19	26°10	17° 6	17°51	22°37	19°50	11°25	13° 8	12°13	4°44	5°16	S 23
S 24	12 6 55	3° 5'15	8♏14	16°32	12° 1	26°55	17°14	17°58	22°36	19°52	11°26	13° 5	12°10	4°51	5°19	S 24
M25	12 10 52	4° 5'38	20°17	16° 6	11°46	27°40	17°21	18° 5	22°34	19°54	11°27	13° 1	12° 7	4°57	5°22	M25
T 26	12 14 48	5° 5'59	2♐13	15°48	11°34	28°26	17°28	18°12	22°33	19°57	11°28	12°58	12° 4	5° 4	5°25	T 26
W27	12 18 45	6° 6'19	14° 5	15°36	11°24	29°11	17°35	18°20	22°31	19°59	11°29	12°55	12° 1	5°11	5°28	W27
T 28	12 22 41	7° 6'38	25°58	15°D32	11°16	29°56	17°42	18°27	22°30	20° 1	11°30	12°53	11°58	5°17	5°32	T 28
F 29	12 26 38	8° 6'55	7♑56	15°34	11°11	0♓41	17°48	18°34	22°28	20° 3	11°32	12°D53	11°54	5°24	5°35	F 29
S 30	12 30 35	9° 7'11	20° 4	15°43	11° 9	1°27	17°55	18°42	22°27	20° 6	11°33	12°53	11°51	5°31	5°38	S 30
S 31	12 34 31	10♈ 7'26	2♒27	15♓57	11°D 9	2♓12	18♉ 1	18♈49	22♏25	20♓ 8	11♉34	12♍55	11♍48	5♐38	5♉41	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s48	18s 9	5n 4	0s 3	0n44	4n41	7n39	18s29	0s53	22s 2	0n27	4n 3	2s 5	17s52	0n27	4s44	0s28	1s 5	16s51	6n32	6n28	15s27	12n38	0s12
S 2	7 26	18 2	4 37	0n31	1 0	4 39	7 49	18 17	0 54	22 1	0 27	4 6	2 5	17 52	0 27	4 43	0 28	1 4	16 51	6 32	6 29	15 28	12 38	0 12
S 3	7 3	17 4	3 58	1 1	1 16	4 37	7 59	18 6	0 54	22 0	0 27	4 8	2 5	17 52	0 27	4 42	0 28	1 3	16 50	6 32	6 30	15 30	12 39	0 12
M 4	6 40	15 15	3 6	1 29	1 32	4 33	8 9	17 54	0 55	21 59	0 27	4 11	2 5	17 52	0 27	4 42	0 28	1 3	16 50	6 32	6 32	15 31	12 40	0 12
T 5	6 17	12 35	2 3	1 52	1 49	4 28	8 17	17 42	0 55	21 58	0 27	4 13	2 5	17 52	0 27	4 41	0 28	1 2	16 50	6 32	6 33	15 32	12 41	0 12
W 6	5 53	9 13	0 52	2 11	2 5	4 21	8 25	17 30	0 56	21 57	0 27	4 16	2 5	17 52	0 27	4 40	0 28	1 2	16 49	6 32	6 34	15 33	12 41	0 13
T 7	5 30	5 16	0s24	2 26	2 20	4 14	8 32	17 18	0 56	21 56	0 27	4 18	2 5	17 52	0 27	4 39	0 28	1 1	16 49	6 32	6 35	15 34	12 42	0 13
F 8	5 7	0 58	1 39	2 35	2 35	4 5	8 37	17 6	0 57	21 55	0 27	4 21	2 5	17 52	0 27	4 38	0 28	1 1	16 49	6 32	6 36	15 35	12 43	0 13
S 9	4 43	3n27	2 50	2 40	2 49	3 55	8 42	16 53	0 57	21 54	0 27	4 24	2 5	17 52	0 27	4 37	0 28	1 0	16 49	6 33	6 38	15 36	12 44	0 13
S 10	4 20	7 43	3 51	2 39	3 2	3 45	8 46	16 40	0 58	21 53	0 27	4 26	2 5	17 51	0 27	4 36	0 28	1 0	16 48	6 33	6 39	15 37	12 45	0 13
M11	3 56	11 32	4 38	2 33	3 13	3 33	8 49	16 27	0 58	21 52	0 27	4 29	2 4	17 51	0 27	4 36	0 28	0 59	16 48	6 33	6 40	15 38	12 45	0 13
T 12	3 32	14 40	5 7	2 21	3 22	3 21	8 51	16 14	0 59	21 51	0 27	4 32	2 4	17 51	0 27	4 35	0 28	0 59	16 48	6 33	6 41	15 39	12 46	0 13
W13	3 9	16 53	5 17	2 5	3 30	3 8	8 52	16 1	1 0	21 50	0 27	4 34	2 4	17 51	0 27	4 34	0 28	0 58	16 47	6 34	6 42	15 40	12 47	0 13
T 14	2 45	18 3	5 8	1 45	3 34	2 54	8 52	15 48	1 0	21 49	0 27	4 37	2 4	17 51	0 27	4 33	0 28	0 58	16 47	6 34	6 44	15 42	12 48	0 13
F 15	2 21	18 6	4 40	1 21	3 37	2 40	8 51	15 34	1 1	21 48	0 27	4 40	2 4	17 50	0 27	4 32	0 28	0 57	16 47	6 33	6 45	15 43	12 49	0 13
S 16	1 58	17 3	3 57	0 54	3 37	2 26	8 49	15 21	1 1	21 47	0 27	4 42	2 4	17 50	0 27	4 31	0 28	0 56	16 47	6 33	6 46	15 44	12 50	0 13
S 17	1 34	15 2	3 0	0 25	3 35	2 12	8 46	15 7	1 2	21 46	0 27	4 45	2 4	17 50	0 28	4 30	0 28	0 56	16 46	6 33	6 47	15 45	12 51	0 13
M18	1 10	12 13	1 55	0s 5	3 31	1 57	8 43	14 53	1 2	21 45	0 27	4 48	2 4	17 50	0 28	4 29	0 28	0 55	16 46	6 32	6 48	15 46	12 51	0 13
T 19	0 46	8 49	0 44	0 36	3 24	1 42	8 38	14 39	1 3	21 44	0 27	4 50	2 4	17 49	0 28	4 29	0 28	0 55	16 46	6 32	6 50	15 47	12 52	0 13
W20	0 22	5 1	0n28	1 7	3 16	1 27	8 33	14 25	1 3	21 44	0 27	4 53	2 4	17 49	0 28	4 28	0 28	0 54	16 46	6 32	6 51	15 48	12 53	0 13
T 21	0n 2	1 4	1 37	1 37	3 6	1 12	8 26	14 10	1 4	21 43	0 27	4 56	2 4	17 49	0 28	4 27	0 28	0 54	16 45	6 32	6 52	15 49	12 54	0 13
F 22	0 25	2s52	2 40	2 6	2 55	0 58	8 20	13 56	1 4	21 42	0 27	4 59	2 4	17 48	0 28	4 26	0 28	0 53	16 45	6 33	6 53	15 50	12 55	0 14
S 23	0 49	6 37	3 35	2 32	2 43	0 44	8 12	13 41	1 5	21 41	0 27	5 1	2 4	17 48	0 28	4 25	0 28	0 53	16 45	6 34	6 54	15 51	12 56	0 14
S 24	1 13	10 2	4 18	2 57	2 30	0 30	8 4	13 26	1 5	21 40	0 27	5 4	2 4	17 48	0 28	4 24	0 28	0 52	16 45	6 35	6 56	15 52	12 57	0 14
M25	1 37	12 58	4 50	3 20	2 17	0 16	7 56	13 11	1 6	21 39	0 27	5 7	2 4	17 47	0 28	4 23	0 28	0 52	16 44	6 36	6 57	15 53	12 58	0 14
T 26	2 0	15 21	5 9	3 40	2 3	0 3	7 47	12 56	1 6	21 38	0 27	5 10	2 4	17 47	0 28	4 22	0 28	0 51	16 44	6 38	6 58	15 54	12 59	0 14
W27	2 24	17 4	5 14	3 57	1 49	0s 9	7 37	12 41	1 7	21 37	0 27	5 12	2 4	17 46	0 28	4 22	0 28	0 51	16 44	6 39	6 59	15 55	13 0	0 14
T 28	2 48	18 2	5 6	4 12	1 34	0 21	7 28	12 26	1 7	21 36	0 27	5 15	2 4	17 46	0 28	4 21	0 28	0 50	16 44	6 39	7 0	15 56	13 1	0 14
F 29	3 11	18 14	4 45	4 24	1 20	0 32	7 18	12 11	1 8	21 35	0 27	5 18	2 4	17 46	0 28	4 20	0 28	0 49	16 44	6 40	7 2	15 57	13 2	0 14
S 30	3 35	17 35	4 11	4 33	1 6	0 43	7 7	11 55	1 8	21 35	0 27	5 21	2 4	17 45	0 28	4 19	0 28	0 49	16 43	6 39	7 3	15 58	13 3	0 14
S 31	3n58	16s 6	3n24	4s40	0n53	0s52	6n57	11s39	1s 8	21s34	0n27	5n23	2s 4	17s45	0n28	4s18	0s28	0s48	16s43	6n39	7n 4	15s59	13n 4	0s14

Julian Day Number = 3117075.5, Delta T = 03h00m32s
Ecliptic obliquity = 23°12'11, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°17'40, Lahiri = 49°24'40

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ASTRODIENST EPHEMERIS for the year 3822
geocentric

APRIL 3822 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 38 28	11♈ 7'39	15♒ 8	16♓17	11♓11	2♓57	18♑ 7	18♈56	22°R23	20♓10	11♉35	12♍56	11♍45	5♐44	5♉44	M 1
T 2	12 42 24	12° 7'51	28°13	16°43	11°16	3°43	18°13	19° 3	22♏22	20°12	11°37	12°58	11°42	5°51	5°48	T 2
W 3	12 46 21	13° 8'01	11♓42	17°13	11°23	4°28	18°19	19°11	22°20	20°14	11°38	12°R59	11°39	5°58	5°51	W 3
T 4	12 50 17	14° 8'10	25°36	17°48	11°32	5°13	18°25	19°18	22°18	20°16	11°39	12°58	11°35	6° 5	5°54	T 4
F 5	12 54 14	15° 8'17	9♈53	18°27	11°43	5°59	18°31	19°25	22°16	20°18	11°40	12°56	11°32	6°11	5°58	F 5
S 6	12 58 10	16° 8'22	24°29	19°11	11°57	6°44	18°36	19°33	22°14	20°21	11°42	12°52	11°29	6°18	6° 1	S 6
S 7	13 2 7	17° 8'26	9♉16	19°57	12°12	7°30	18°41	19°40	22°12	20°23	11°43	12°47	11°26	6°25	6° 4	S 7
M 8	13 6 3	18° 8'28	24° 8	20°48	12°30	8°15	18°46	19°48	22°10	20°25	11°44	12°42	11°23	6°31	6° 8	M 8
T 9	13 10 0	19° 8'28	8♊54	21°41	12°49	9° 1	18°51	19°55	22° 8	20°27	11°46	12°37	11°19	6°38	6°11	T 9
W10	13 13 57	20° 8'26	23°30	22°38	13°11	9°46	18°56	20° 2	22° 6	20°29	11°47	12°33	11°16	6°45	6°15	W10
T 11	13 17 53	21° 8'22	7♋49	23°37	13°34	10°32	19° 1	20°10	22° 4	20°31	11°48	12°30	11°13	6°52	6°18	T 11
F 12	13 21 50	22° 8'15	21°49	24°39	13°59	11°18	19° 5	20°17	22° 2	20°33	11°50	12°D29	11°10	6°58	6°21	F 12
S 13	13 25 46	23° 8'07	5♌31	25°43	14°25	12° 3	19° 9	20°24	22° 0	20°35	11°51	12°30	11° 7	7° 5	6°25	S 13
S 14	13 29 43	24° 7'56	18°54	26°50	14°54	12°49	19°14	20°32	21°58	20°37	11°53	12°31	11° 4	7°12	6°28	S 14
M15	13 33 39	25° 7'43	2♍ 0	27°59	15°23	13°34	19°18	20°39	21°56	20°39	11°54	12°33	11° 0	7°18	6°32	M15
T 16	13 37 36	26° 7'29	14°52	29°10	15°55	14°20	19°21	20°46	21°54	20°41	11°55	12°R33	10°57	7°25	6°35	T 16
W17	13 41 32	27° 7'11	27°32	0♈23	16°27	15° 6	19°25	20°54	21°51	20°43	11°57	12°32	10°54	7°32	6°39	W17
T 18	13 45 29	28° 6'52	10♎ 1	1°38	17° 2	15°52	19°28	21° 1	21°49	20°45	11°58	12°29	10°51	7°39	6°42	T 18
F 19	13 49 26	29° 6'31	22°21	2°55	17°37	16°37	19°31	21° 8	21°47	20°46	11°59	12°23	10°48	7°45	6°46	F 19
S 20	13 53 22	0♉ 6'09	4♏33	4°14	18°14	17°23	19°34	21°16	21°44	20°48	12° 1	12°15	10°45	7°52	6°49	S 20
S 21	13 57 19	1° 5'44	16°37	5°34	18°52	18° 9	19°37	21°23	21°42	20°50	12° 2	12° 6	10°41	7°59	6°53	S 21
M22	14 1 15	2° 5'17	28°36	6°57	19°31	18°55	19°40	21°30	21°40	20°52	12° 4	11°56	10°38	8° 6	6°56	M22
T 23	14 5 12	3° 4'49	10♐30	8°20	20°11	19°40	19°43	21°38	21°37	20°54	12° 5	11°47	10°35	8°12	7° 0	T 23
W24	14 9 8	4° 4'19	22°21	9°45	20°53	20°26	19°45	21°45	21°35	20°56	12° 7	11°38	10°32	8°19	7° 3	W24
T 25	14 13 5	5° 3'47	4♑14	11°12	21°35	21°12	19°47	21°52	21°33	20°57	12° 8	11°32	10°29	8°26	7° 7	T 25
F 26	14 17 1	6° 3'14	16°11	12°41	22°19	21°58	19°49	21°59	21°30	20°59	12° 9	11°27	10°25	8°32	7°10	F 26
S 27	14 20 58	7° 2'38	28°16	14°10	23° 3	22°44	19°51	22° 7	21°28	21° 1	12°11	11°25	10°22	8°39	7°14	S 27
S 28	14 24 54	8° 2'02	10♒35	15°42	23°49	23°30	19°52	22°14	21°25	21° 3	12°12	11°D25	10°19	8°46	7°17	S 28
M29	14 28 51	9° 1'23	23°12	17°15	24°35	24°16	19°54	22°21	21°23	21° 4	12°14	11°25	10°16	8°53	7°21	M29
T 30	14 32 48	10♉ 0'43	6♓11	18♈49	25♓22	25♓ 2	19♑55	22♈28	21♏20	21♓ 6	12♉15	11°R26	10♍13	8♐59	7♉24	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n22	13s48	2n27	4s45	0n39	1s 2	6n46	11s24	1s 9	21s33	0n27	5n26	2s 4	17s44	0n28	4s17	0s28	0s48	16s43	6n38	7n 5	16s 1	13n 5	0s14
T 2	4 45	10 43	1 20	4 47	0 26	1 10	6 35	11 8	1 9	21 32	0 27	5 29	2 4	17 44	0 28	4 17	0 28	0 47	16 43	6 38	7 6	16 2	13 6	0 14
W 3	5 8	7 0	0 7	4 47	0 14	1 18	6 24	10 52	1 10	21 31	0 27	5 31	2 4	17 44	0 28	4 16	0 28	0 47	16 43	6 37	7 8	16 3	13 7	0 14
T 4	5 31	2 47	1s 9	4 45	0 1	1 25	6 13	10 36	1 10	21 31	0 27	5 34	2 4	17 43	0 28	4 15	0 28	0 46	16 43	6 38	7 9	16 4	13 8	0 14
F 5	5 54	1n42	2 22	4 41	0s10	1 31	6 2	10 20	1 11	21 30	0 27	5 37	2 4	17 43	0 28	4 14	0 28	0 46	16 42	6 38	7 10	16 5	13 9	0 14
S 6	6 17	6 11	3 27	4 35	0 22	1 36	5 50	10 3	1 11	21 29	0 27	5 40	2 4	17 42	0 28	4 13	0 28	0 45	16 42	6 40	7 11	16 6	13 10	0 14
S 7	6 40	10 20	4 20	4 26	0 33	1 41	5 39	9 47	1 12	21 29	0 27	5 42	2 4	17 42	0 28	4 13	0 28	0 45	16 42	6 42	7 12	16 7	13 11	0 15
M 8	7 3	13 51	4 55	4 16	0 43	1 45	5 28	9 30	1 12	21 28	0 27	5 45	2 4	17 41	0 28	4 12	0 28	0 44	16 42	6 44	7 14	16 8	13 12	0 15
T 9	7 25	16 27	5 10	4 5	0 53	1 48	5 16	9 14	1 12	21 27	0 26	5 48	2 4	17 41	0 28	4 11	0 28	0 44	16 42	6 46	7 15	16 9	13 13	0 15
W10	7 48	17 58	5 5	3 51	1 2	1 50	5 5	8 57	1 13	21 27	0 26	5 51	2 4	17 40	0 28	4 10	0 28	0 43	16 42	6 47	7 16	16 10	13 14	0 15
T 11	8 10	18 18	4 41	3 36	1 11	1 52	4 54	8 41	1 13	21 26	0 26	5 53	2 4	17 40	0 28	4 9	0 28	0 43	16 42	6 48	7 17	16 11	13 15	0 15
F 12	8 32	17 29	4 1	3 20	1 20	1 53	4 43	8 24	1 14	21 25	0 26	5 56	2 4	17 39	0 28	4 9	0 28	0 42	16 41	6 48	7 18	16 12	13 16	0 15
S 13	8 54	15 40	3 7	3 2	1 28	1 53	4 32	8 7	1 14	21 25	0 26	5 59	2 4	17 38	0 28	4 8	0 28	0 42	16 41	6 48	7 20	16 13	13 17	0 15
S 14	9 16	13 2	2 5	2 42	1 35	1 52	4 21	7 50	1 14	21 24	0 26	6 1	2 4	17 38	0 28	4 7	0 28	0 41	16 41	6 48	7 21	16 14	13 19	0 15
M15	9 38	9 46	0 57	2 22	1 42	1 51	4 10	7 33	1 15	21 24	0 26	6 4	2 4	17 37	0 28	4 6	0 28	0 41	16 41	6 47	7 22	16 15	13 20	0 15
T 16	9 59	6 6	0n13	2 0	1 49	1 49	4 0	7 16	1 15	21 23	0 26	6 7	2 4	17 37	0 28	4 6	0 28	0 40	16 41	6 47	7 23	16 16	13 21	0 15
W17	10 21	2 12	1 20	1 37	1 55	1 46	3 49	6 59	1 16	21 23	0 26	6 10	2 4	17 36	0 28	4 5	0 28	0 40	16 41	6 48	7 24	16 17	13 22	0 15
T 18	10 42	1s44	2 23	1 12	2 1	1 43	3 38	6 42	1 16	21 22	0 26	6 12	2 4	17 36	0 28	4 4	0 28	0 39	16 41	6 49	7 26	16 18	13 23	0 15
F 19	11 3	5 33	3 18	0 47	2 6	1 39	3 28	6 24	1 16	21 22	0 26	6 15	2 4	17 35	0 28	4 3	0 28	0 39	16 41	6 51	7 27	16 19	13 24	0 15
S 20	11 24	9 5	4 3	0 20	2 11	1 34	3 18	6 7	1 17	21 21	0 26	6 17	2 4	17 34	0 28	4 3	0 28	0 38	16 41	6 54	7 28	16 20	13 25	0 15
S 21	11 44	12 13	4 37	0n 8	2 15	1 29	3 8	5 50	1 17	21 21	0 26	6 20	2 4	17 34	0 28	4 2	0 28	0 38	16 41	6 57	7 29	16 21	13 26	0 15
M22	12 5	14 48	4 58	0 36	2 18	1 23	2 58	5 32	1 17	21 21	0 26	6 23	2 4	17 33	0 28	4 1	0 28	0 37	16 40	7 1	7 30	16 22	13 27	0 16
T 23	12 25	16 45	5 6	1 6	2 22	1 16	2 48	5 15	1 18	21 20	0 26	6 25	2 4	17 33	0 28	4 1	0 28	0 37	16 40	7 5	7 32	16 23	13 28	0 16
W24	12 45	17 59	5 1	1 37	2 25	1 9	2 38	4 57	1 18	21 20	0 26	6 28	2 4	17 32	0 28	4 0	0 29	0 36	16 40	7 8	7 33	16 24	13 29	0 16
T 25	13 5	18 26	4 43	2 8	2 27	1 1	2 29	4 40	1 18	21 20	0 26	6 31	2 4	17 31	0 28	3 59	0 29	0 36	16 40	7 10	7 34	16 25	13 30	0 16
F 26	13 24	18 4	4 12	2 40	2 29	0 53	2 20	4 22	1 19	21 19	0 26	6 33	2 5	17 31	0 28	3 59	0 29	0 36	16 40	7 12	7 35	16 26	13 31	0 16
S 27	13 44	16 52	3 30	3 14	2 30	0 44	2 10	4 4	1 19	21 19	0 26	6 36	2 5	17 30	0 28	3 58	0 29	0 35	16 40	7 13	7 36	16 27	13 32	0 16
S 28	14 3	14 53	2 37	3 48	2 31	0 34	2 1	3 47	1 19	21 19	0 26	6 38	2 5	17 29	0 28	3 57	0 29	0 35	16 40	7 13	7 38	16 28	13 33	0 16
M29	14 22	12 8	1 36	4 22	2 31	0 24	1 52	3 29	1 20	21 19	0 26	6 41	2 5	17 29	0 28	3 57	0 29	0 34	16 40	7 13	7 39	16 29	13 35	0 16
T 30	14n40	8s43	0n28	4n58	2s31	0s14	1n44	3s11	1s20	21s19	0n26	6n43	2s 5	17s28	0n28	3s56	0s29	0s34	16s40	7n12	7n40	16s30	13n36	0s16

Julian Day Number = 3117106.5, Delta T = 03h00m33s
Ecliptic obliquity = 23°12'12, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°17'44, Lahiri = 49°24'44

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ASTRODIENST EPHEMERIS for the year 3822
geocentric

MAY 3822 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 36 44	11♉ 0'01	19♓37	20♈24	26♓10	25♓47	19♊56	22♈35	21°R18	21♓ 8	12♉17	11°R26	10♍10	9♐ 6	7♉28	W 1
T 2	14 40 41	11°59'17	3♈32	22° 2	26°59	26°33	19°57	22°42	21♏15	21° 9	12°18	11♍24	10° 6	9°13	7°31	T 2
F 3	14 44 37	12°58'32	17°55	23°40	27°48	27°19	19°58	22°49	21°13	21°11	12°19	11°19	10° 3	9°19	7°35	F 3
S 4	14 48 34	13°57'45	2♉43	25°20	28°39	28° 5	19°58	22°56	21°10	21°12	12°21	11°12	10° 0	9°26	7°38	S 4
S 5	14 52 30	14°56'56	17°48	27° 1	29°30	28°51	19°58	23° 4	21° 8	21°14	12°22	11° 3	9°57	9°33	7°42	S 5
M 6	14 56 27	15°56'05	3♊ 1	28°44	0♈21	29°37	19°R58	23°11	21° 5	21°15	12°24	10°54	9°54	9°40	7°46	M 6
T 7	15 0 23	16°55'12	18°11	0♉29	1°14	0♈23	19°58	23°18	21° 2	21°17	12°25	10°44	9°50	9°46	7°49	T 7
W 8	15 4 20	17°54'17	3♋ 7	2°15	2° 7	1° 9	19°58	23°24	21° 0	21°18	12°27	10°36	9°47	9°53	7°52	W 8
T 9	15 8 17	18°53'20	17°43	4° 2	3° 0	1°55	19°58	23°31	20°57	21°20	12°28	10°30	9°44	10° 0	7°56	T 9
F 10	15 12 13	19°52'21	1♌53	5°51	3°54	2°41	19°57	23°38	20°55	21°21	12°29	10°27	9°41	10° 7	7°59	F 10
S 11	15 16 10	20°51'19	15°38	7°41	4°49	3°27	19°56	23°45	20°52	21°23	12°31	10°D25	9°38	10°13	8° 3	S 11
S 12	15 20 6	21°50'15	28°58	9°33	5°44	4°13	19°55	23°52	20°50	21°24	12°32	10°25	9°35	10°20	8° 6	S 12
M13	15 24 3	22°49'09	11♍57	11°26	6°40	4°59	19°54	23°59	20°47	21°25	12°34	10°R26	9°31	10°27	8°10	M13
T 14	15 27 59	23°48'01	24°37	13°21	7°36	5°45	19°52	24° 5	20°44	21°27	12°35	10°25	9°28	10°33	8°13	T 14
W15	15 31 56	24°46'50	7♎ 4	15°18	8°32	6°31	19°51	24°12	20°42	21°28	12°37	10°22	9°25	10°40	8°17	W15
T 16	15 35 52	25°45'38	19°19	17°16	9°30	7°17	19°49	24°19	20°39	21°29	12°38	10°17	9°22	10°47	8°20	T 16
F 17	15 39 49	26°44'23	1♏26	19°15	10°27	8° 3	19°47	24°25	20°37	21°30	12°39	10° 8	9°19	10°54	8°23	F 17
S 18	15 43 46	27°43'07	13°28	21°16	11°25	8°49	19°45	24°32	20°34	21°31	12°41	9°57	9°16	11° 0	8°27	S 18
S 19	15 47 42	28°41'48	25°25	23°18	12°24	9°35	19°43	24°39	20°32	21°33	12°42	9°44	9°12	11° 7	8°30	S 19
M20	15 51 39	29°40'28	7♐19	25°21	13°22	10°21	19°40	24°45	20°29	21°34	12°44	9°30	9° 9	11°14	8°34	M20
T 21	15 55 35	0♑39'06	19°12	27°26	14°22	11° 7	19°38	24°52	20°26	21°35	12°45	9°16	9° 6	11°21	8°37	T 21
W22	15 59 32	1°37'42	1♒ 4	29°32	15°21	11°53	19°35	24°58	20°24	21°36	12°46	9° 4	9° 3	11°27	8°40	W22
T 23	16 3 28	2°36'17	12°59	1♑39	16°21	12°39	19°32	25° 4	20°21	21°37	12°48	8°53	9° 0	11°34	8°43	T 23
F 24	16 7 25	3°34'50	24°57	3°47	17°21	13°25	19°28	25°11	20°19	21°38	12°49	8°46	8°56	11°41	8°47	F 24
S 25	16 11 21	4°33'21	7♓ 4	5°55	18°22	14°11	19°25	25°17	20°16	21°39	12°50	8°41	8°53	11°47	8°50	S 25
S 26	16 15 18	5°31'50	19°22	8° 4	19°23	14°57	19°21	25°23	20°14	21°40	12°52	8°39	8°50	11°54	8°53	S 26
M27	16 19 15	6°30'19	1♈56	10°13	20°24	15°43	19°18	25°29	20°12	21°41	12°53	8°38	8°47	12° 1	8°56	M27
T 28	16 23 11	7°28'45	14°50	12°23	21°26	16°29	19°14	25°36	20° 9	21°42	12°54	8°38	8°44	12° 8	9° 0	T 28
W29	16 27 8	8°27'10	28°10	14°31	22°28	17°15	19°10	25°42	20° 7	21°43	12°56	8°37	8°41	12°14	9° 3	W29
T 30	16 31 4	9°25'34	11♈57	16°39	23°30	18° 1	19° 6	25°48	20° 4	21°43	12°57	8°35	8°37	12°21	9° 6	T 30
F 31	16 35 1	10♊23'56	26♈14	18♊47	24♈32	18♈47	19♊ 1	25♈54	20♏ 2	21♓44	12♉58	8♍30	8♍34	12♐28	9♉ 9	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n59	4s44	0s44	5n34	2s31	0s 3	1n35	2s53	1s20	21s19	0n26	6n46	2s 5	17s28	0n28	3s55	0s29	0s33	16s40	7n12	7n41	16s31	13n37	0s16
T 2	15 17	0 22	1 55	6 11	2 30	0n 8	1 27	2 35	1 21	21 18	0 26	6 49	2 5	17 27	0 28	3 55	0 29	0 33	16 40	7 13	7 42	16 32	13 38	0 16
F 3	15 35	4n10	3 2	6 48	2 28	0 20	1 19	2 18	1 21	21 18	0 26	6 51	2 5	17 26	0 28	3 54	0 29	0 33	16 40	7 15	7 43	16 32	13 39	0 16
S 4	15 52	8 34	3 58	7 26	2 26	0 33	1 10	2 0	1 21	21 18	0 26	6 54	2 5	17 26	0 28	3 54	0 29	0 32	16 40	7 18	7 45	16 33	13 40	0 16
S 5	16 10	12 30	4 39	8 4	2 24	0 46	1 3	1 42	1 21	21 18	0 26	6 56	2 5	17 25	0 28	3 53	0 29	0 32	16 40	7 21	7 46	16 34	13 41	0 16
M 6	16 27	15 39	5 0	8 43	2 21	0 59	0 55	1 24	1 22	21 18	0 26	6 59	2 5	17 24	0 28	3 52	0 29	0 31	16 40	7 25	7 47	16 35	13 42	0 17
T 7	16 43	17 42	5 0	9 23	2 17	1 12	0 47	1 6	1 22	21 18	0 26	7 1	2 5	17 24	0 28	3 52	0 29	0 31	16 40	7 28	7 48	16 36	13 43	0 17
W 8	17 0	18 30	4 40	10 3	2 13	1 26	0 40	0 48	1 22	21 18	0 26	7 3	2 6	17 23	0 28	3 51	0 29	0 31	16 40	7 31	7 49	16 37	13 44	0 17
T 9	17 16	18 3	4 2	10 43	2 9	1 41	0 32	0 30	1 22	21 18	0 26	7 6	2 6	17 22	0 28	3 51	0 29	0 30	16 40	7 33	7 51	16 38	13 45	0 17
F 10	17 32	16 28	3 10	11 23	2 4	1 56	0 25	0 12	1 23	21 19	0 26	7 8	2 6	17 22	0 28	3 50	0 29	0 30	16 40	7 35	7 52	16 39	13 46	0 17
S 11	17 48	13 57	2 8	12 4	1 59	2 11	0 18	0n 5	1 23	21 19	0 26	7 11	2 6	17 21	0 28	3 50	0 29	0 30	16 40	7 35	7 53	16 40	13 47	0 17
S 12	18 3	10 46	1 0	12 45	1 53	2 26	0 12	0 23	1 23	21 19	0 26	7 13	2 6	17 20	0 28	3 49	0 29	0 29	16 40	7 35	7 54	16 41	13 48	0 17
M13	18 18	7 8	0n 8	13 26	1 46	2 42	0 5	0 41	1 23	21 19	0 26	7 15	2 6	17 20	0 28	3 49	0 29	0 29	16 40	7 35	7 55	16 42	13 49	0 17
T 14	18 32	3 16	1 15	14 6	1 40	2 58	0s 1	0 59	1 23	21 19	0 26	7 18	2 6	17 19	0 28	3 48	0 29	0 29	16 40	7 35	7 57	16 43	13 50	0 17
W15	18 47	0s41	2 16	14 47	1 32	3 14	0 8	1 17	1 24	21 20	0 26	7 20	2 6	17 18	0 28	3 48	0 29	0 28	16 41	7 36	7 58	16 44	13 51	0 17
T 16	19 1	4 33	3 10	15 28	1 25	3 31	0 14	1 35	1 24	21 20	0 26	7 22	2 6	17 18	0 28	3 47	0 29	0 28	16 41	7 38	7 59	16 45	13 52	0 17
F 17	19 14	8 10	3 55	16 8	1 17	3 48	0 20	1 53	1 24	21 20	0 26	7 25	2 7	17 17	0 28	3 47	0 29	0 28	16 41	7 42	8 0	16 46	13 53	0 17
S 18	19 27	11 26	4 29	16 48	1 8	4 5	0 26	2 10	1 24	21 21	0 26	7 27	2 7	17 16	0 28	3 46	0 29	0 27	16 41	7 46	8 1	16 47	13 54	0 17
S 19	19 40	14 13	4 51	17 28	0 59	4 22	0 32	2 28	1 24	21 21	0 26	7 29	2 7	17 16	0 28	3 46	0 29	0 27	16 41	7 51	8 2	16 48	13 55	0 17
M20	19 53	16 23	5 0	18 6	0 50	4 39	0 37	2 46	1 24	21 21	0 26	7 31	2 7	17 15	0 28	3 46	0 29	0 27	16 41	7 56	8 4	16 48	13 56	0 18
T 21	20 5	17 52	4 55	18 44	0 40	4 57	0 42	3 4	1 25	21 22	0 25	7 33	2 7	17 14	0 28	3 45	0 29	0 26	16 41	8 1	8 5	16 49	13 57	0 18
W22	20 17	18 34	4 38	19 21	0 30	5 15	0 48	3 21	1 25	21 22	0 25	7 36	2 7	17 14	0 28	3 45	0 29	0 26	16 41	8 6	8 6	16 50	13 58	0 18
T 23	20 29	18 27	4 9	19 57	0 20	5 33	0 53	3 39	1 25	21 23	0 25	7 38	2 7	17 13	0 28	3 44	0 29	0 26	16 41	8 9	8 7	16 51	13 59	0 18
F 24	20 40	17 30	3 29	20 32	0 10	5 52	0 58	3 56	1 25	21 23	0 25	7 40	2 8	17 12	0 28	3 44	0 29	0 26	16 41	8 12	8 8	16 52	14 0	0 18
S 25	20 50	15 46	2 39	21 5	0n 0	6 10	1 2	4 14	1 25	21 24	0 25	7 42	2 8	17 12	0 28	3 44	0 29	0 25	16 41	8 14	8 9	16 53	14 1	0 18
S 26	21 1	13 17	1 40	21 37	0 11	6 29	1 7	4 31	1 25	21 24	0 25	7 44	2 8	17 11	0 27	3 43	0 29	0 25	16 42	8 15	8 11	16 54	14 2	0 18
M27	21 11	10 8	0 35	22 7	0 22	6 47	1 12	4 49	1 25	21 25	0 25	7 46	2 8	17 11	0 27	3 43	0 29	0 25	16 42	8 15	8 12	16 55	14 3	0 18
T 28	21 21	6 25	0s33	22 35	0 32	7 6	1 16	5 6	1 25	21 25	0 25	7 48	2 8	17 10	0 27	3 43	0 29	0 25	16 42	8 15	8 13	16 56	14 4	0 18
W29	21 30	2 17	1 41	23 1	0 42	7 25	1 20	5 24	1 25	21 26	0 25	7 50	2 8	17 9	0 27	3 42	0 29	0 24	16 42	8 15	8 14	16 57	14 5	0 18
T 30	21 39	2n 8	2 46	23 25	0 53	7 44	1 24	5 41	1 25	21 27	0 25	7 52	2 8	17 9	0 27	3 42	0 29	0 24	16 42	8 16	8 15	16 58	14 6	0 18
F 31	21n47	6n33	3s43	23n46	1n 2	8n 3	1s28	5n58	1s25	21s27	0n25	7n54	2s 9	17s 8	0n27	3s42	0s29	0s24	16s42	8n18	8n17	16s58	14n 7	0s18

Julian Day Number = 3117136.5, Delta T = 03h00m34s
Ecliptic obliquity = 23°12'11, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°17'48, Lahiri = 49°24'49

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ASTRODIENST EPHEMERIS for the year 3822
geocentric

JUNE 3822 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 38 57	11♊22'17	10♉58	20♊53	25♈35	19♈33	18°R57	26♈ 0	20°R 0	21♓45	13♉ 0	8°R22	8♍31	12♐34	9♉12	S 1
S 2	16 42 54	12°20'36	26° 4	22°57	26°38	20°19	18♏52	26° 5	19♏57	21°46	13° 1	8♍13	8°28	12°41	9°15	S 2
M 3	16 46 50	13°18'54	11♊22	25° 0	27°41	21° 5	18°47	26°11	19°55	21°46	13° 2	8° 2	8°25	12°48	9°18	M 3
T 4	16 50 47	14°17'11	26°42	27° 0	28°45	21°51	18°42	26°17	19°53	21°47	13° 3	7°51	8°22	12°55	9°21	T 4
W 5	16 54 44	15°15'25	11♋50	28°59	29°48	22°37	18°37	26°23	19°50	21°48	13° 5	7°41	8°18	13° 1	9°24	W 5
T 6	16 58 40	16°13'38	26°39	0♋54	0♉52	23°22	18°32	26°28	19°48	21°48	13° 6	7°34	8°15	13° 8	9°27	T 6
F 7	17 2 37	17°11'49	11♌ 2	2°47	1°56	24° 8	18°26	26°34	19°46	21°49	13° 7	7°30	8°12	13°15	9°30	F 7
S 8	17 6 33	18° 9'58	24°56	4°37	3° 1	24°54	18°21	26°39	19°44	21°49	13° 8	7°28	8° 9	13°22	9°33	S 8
S 9	17 10 30	19° 8'05	8♍22	6°24	4° 5	25°40	18°15	26°45	19°42	21°50	13°10	7°D27	8° 6	13°28	9°36	S 9
M10	17 14 26	20° 6'10	21°22	8° 8	5°10	26°26	18° 9	26°50	19°40	21°50	13°11	7°R28	8° 2	13°35	9°39	M10
T 11	17 18 23	21° 4'13	4♎ 0	9°48	6°15	27°11	18° 3	26°56	19°37	21°51	13°12	7°27	7°59	13°42	9°42	T 11
W12	17 22 19	22° 2'15	16°22	11°25	7°20	27°57	17°57	27° 1	19°35	21°51	13°13	7°25	7°56	13°48	9°45	W12
T 13	17 26 16	23° 0'14	28°32	12°59	8°25	28°43	17°51	27° 6	19°33	21°52	13°14	7°20	7°53	13°55	9°48	T 13
F 14	17 30 13	23°58'13	10♏32	14°29	9°31	29°28	17°45	27°11	19°31	21°52	13°15	7°12	7°50	14° 2	9°50	F 14
S 15	17 34 9	24°56'09	22°28	15°56	10°36	0♉14	17°38	27°16	19°29	21°52	13°17	7° 2	7°47	14° 9	9°53	S 15
S 16	17 38 6	25°54'04	4♐21	17°19	11°42	1° 0	17°32	27°21	19°28	21°52	13°18	6°51	7°43	14°15	9°56	S 16
M17	17 42 2	26°51'58	16°13	18°38	12°48	1°45	17°25	27°26	19°26	21°53	13°19	6°38	7°40	14°22	9°58	M17
T 18	17 45 59	27°49'50	28° 7	19°53	13°54	2°31	17°18	27°31	19°24	21°53	13°20	6°25	7°37	14°29	10° 1	T 18
W19	17 49 55	28°47'41	10♑ 2	21° 5	15° 0	3°16	17°11	27°36	19°22	21°53	13°21	6°14	7°34	14°35	10° 3	W19
T 20	17 53 52	29°45'30	22° 2	22°13	16° 7	4° 2	17° 5	27°40	19°20	21°53	13°22	6° 4	7°31	14°42	10° 6	T 20
F 21	17 57 49	0♋43'19	4♒ 8	23°16	17°13	4°47	16°58	27°45	19°19	21°53	13°23	5°57	7°28	14°49	10° 9	F 21
S 22	18 1 45	1°41'06	16°21	24°16	18°20	5°33	16°50	27°50	19°17	21°53	13°24	5°53	7°24	14°56	10°11	S 22
S 23	18 5 42	2°38'52	28°45	25°12	19°27	6°18	16°43	27°54	19°15	21°53	13°25	5°51	7°21	15° 2	10°13	S 23
M24	18 9 38	3°36'37	11♓23	26° 4	20°33	7° 3	16°36	27°58	19°14	21°R53	13°26	5°D51	7°18	15° 9	10°16	M24
T 25	18 13 35	4°34'20	24°18	26°52	21°41	7°49	16°29	28° 3	19°12	21°53	13°27	5°52	7°15	15°16	10°18	T 25
W26	18 17 31	5°32'03	7♈35	27°35	22°48	8°34	16°21	28° 7	19°10	21°53	13°28	5°R52	7°12	15°23	10°21	W26
T 27	18 21 28	6°29'46	21°15	28°14	23°55	9°19	16°14	28°11	19° 9	21°53	13°29	5°51	7° 8	15°29	10°23	T 27
F 28	18 25 24	7°27'27	5♉22	28°49	25° 3	10° 5	16° 7	28°15	19° 8	21°53	13°30	5°48	7° 5	15°36	10°25	F 28
S 29	18 29 21	8°25'07	19°53	29°19	26°10	10°50	15°59	28°19	19° 6	21°53	13°31	5°43	7° 2	15°43	10°27	S 29
S 30	18 33 18	9♋22'47	4♊45	29♋45	27♉18	11♉35	15♏52	28♈23	19♏ 5	21♓53	13♉32	5♍36	6♍59	15♐49	10♉29	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n55	10n44	4s27	24n 5	1n12	8n22	1s32	6n15	1s25	21s28	0n25	7n56	2s 9	17s 7	0n27	3s42	0s29	0s24	16s42	8n21	8n18	16s59	14n 8	0s18
S 2	22 3	14 19	4 54	24 22	1 21	8 41	1 35	6 32	1 25	21 29	0 25	7 58	2 9	17 7	0 27	3 41	0 29	0 24	16 43	8 25	8 19	17 0	14 9	0 19
M 3	22 10	16 58	5 0	24 36	1 29	9 1	1 39	6 49	1 25	21 29	0 25	8 0	2 9	17 6	0 27	3 41	0 29	0 23	16 43	8 29	8 20	17 1	14 10	0 19
T 4	22 17	18 25	4 44	24 48	1 37	9 20	1 42	7 6	1 25	21 30	0 25	8 2	2 9	17 6	0 27	3 41	0 29	0 23	16 43	8 33	8 21	17 2	14 10	0 19
W 5	22 24	18 33	4 9	24 57	1 45	9 39	1 45	7 23	1 25	21 31	0 25	8 4	2 10	17 5	0 27	3 41	0 30	0 23	16 43	8 36	8 22	17 3	14 11	0 19
T 6	22 30	17 23	3 18	25 3	1 51	9 58	1 48	7 40	1 25	21 32	0 25	8 6	2 10	17 5	0 27	3 40	0 30	0 23	16 43	8 39	8 24	17 4	14 12	0 19
F 7	22 36	15 7	2 15	25 8	1 57	10 17	1 51	7 57	1 25	21 33	0 25	8 8	2 10	17 4	0 27	3 40	0 30	0 23	16 44	8 40	8 25	17 5	14 13	0 19
S 8	22 41	12 3	1 6	25 10	2 2	10 36	1 54	8 13	1 25	21 33	0 24	8 9	2 10	17 3	0 27	3 40	0 30	0 23	16 44	8 41	8 26	17 5	14 14	0 19
S 9	22 46	8 26	0n 5	25 10	2 7	10 56	1 57	8 30	1 25	21 34	0 24	8 11	2 10	17 3	0 27	3 40	0 30	0 22	16 44	8 41	8 27	17 6	14 15	0 19
M10	22 50	4 31	1 13	25 8	2 10	11 15	1 59	8 46	1 25	21 35	0 24	8 13	2 10	17 2	0 27	3 40	0 30	0 22	16 44	8 41	8 28	17 7	14 15	0 19
T 11	22 54	0 30	2 16	25 3	2 13	11 33	2 1	9 3	1 25	21 36	0 24	8 15	2 11	17 2	0 27	3 40	0 30	0 22	16 44	8 41	8 29	17 8	14 16	0 19
W12	22 58	3s26	3 11	24 57	2 15	11 52	2 4	9 19	1 25	21 37	0 24	8 16	2 11	17 1	0 27	3 39	0 30	0 22	16 45	8 42	8 31	17 9	14 17	0 19
T 13	23 1	7 10	3 56	24 50	2 16	12 11	2 6	9 35	1 25	21 38	0 24	8 18	2 11	17 1	0 27	3 39	0 30	0 22	16 45	8 44	8 32	17 10	14 18	0 19
F 14	23 4	10 34	4 30	24 40	2 16	12 30	2 8	9 51	1 25	21 39	0 24	8 20	2 11	17 0	0 27	3 39	0 30	0 22	16 45	8 47	8 33	17 11	14 19	0 19
S 15	23 6	13 30	4 52	24 30	2 15	12 48	2 9	10 7	1 25	21 39	0 24	8 21	2 11	17 0	0 27	3 39	0 30	0 22	16 45	8 50	8 34	17 11	14 19	0 20
S 16	23 8	15 52	5 1	24 18	2 13	13 7	2 11	10 23	1 25	21 40	0 24	8 23	2 12	16 59	0 27	3 39	0 30	0 22	16 45	8 55	8 35	17 12	14 20	0 20
M17	23 10	17 34	4 57	24 5	2 11	13 25	2 13	10 39	1 25	21 41	0 24	8 24	2 12	16 59	0 27	3 39	0 30	0 22	16 46	8 59	8 37	17 13	14 21	0 20
T 18	23 11	18 31	4 40	23 50	2 7	13 43	2 14	10 54	1 24	21 42	0 24	8 26	2 12	16 58	0 27	3 39	0 30	0 21	16 46	9 4	8 38	17 14	14 22	0 20
W19	23 12	18 39	4 11	23 35	2 2	14 1	2 16	11 10	1 24	21 43	0 24	8 27	2 12	16 58	0 27	3 39	0 30	0 21	16 46	9 8	8 39	17 15	14 22	0 20
T 20	23 12	17 57	3 31	23 19	1 57	14 19	2 17	11 25	1 24	21 44	0 24	8 29	2 12	16 57	0 27	3 39	0 30	0 21	16 46	9 12	8 40	17 16	14 23	0 20
F 21	23 12	16 26	2 40	23 2	1 51	14 36	2 18	11 40	1 24	21 45	0 23	8 30	2 13	16 57	0 27	3 39	0 30	0 21	16 47	9 14	8 41	17 17	14 24	0 20
S 22	23 12	14 9	1 42	22 45	1 44	14 53	2 19	11 55	1 24	21 46	0 23	8 32	2 13	16 57	0 27	3 39	0 30	0 21	16 47	9 16	8 42	17 17	14 24	0 20
S 23	23 11	11 12	0 38	22 27	1 36	15 11	2 20	12 10	1 24	21 47	0 23	8 33	2 13	16 56	0 27	3 39	0 30	0 21	16 47	9 16	8 44	17 18	14 25	0 20
M24	23 9	7 41	0s29	22 9	1 27	15 27	2 20	12 25	1 23	21 48	0 23	8 34	2 13	16 56	0 27	3 39	0 30	0 21	16 47	9 17	8 45	17 19	14 26	0 20
T 25	23 7	3 44	1 37	21 50	1 17	15 44	2 21	12 40	1 23	21 49	0 23	8 36	2 14	16 55	0 27	3 39	0 30	0 21	16 48	9 16	8 46	17 20	14 26	0 20
W26	23 5	0n30	2 41	21 31	1 6	16 0	2 21	12 55	1 23	21 50	0 23	8 37	2 14	16 55	0 27	3 39	0 30	0 21	16 48	9 16	8 47	17 21	14 27	0 20
T 27	23 3	4 50	3 38	21 12	0 55	16 17	2 22	13 9	1 23	21 51	0 23	8 38	2 14	16 55	0 27	3 39	0 30	0 21	16 48	9 17	8 48	17 22	14 28	0 21
F 28	23 0	9 2	4 24	20 53	0 43	16 32	2 22	13 23	1 22	21 52	0 23	8 39	2 14	16 54	0 27	3 39	0 30	0 21	16 49	9 18	8 49	17 22	14 28	0 21
S 29	22 56	12 49	4 54	20 34	0 30	16 48	2 22	13 37	1 22	21 53	0 23	8 40	2 14	16 54	0 27	3 39	0 30	0 21	16 49	9 19	8 51	17 23	14 29	0 21
S 30	22n52	15n52	5s 5	20n16	0n16	17n 3	2s22	13n52	1s22	21s54	0n23	8n42	2s15	16s53	0n27	3s39	0s30	0s21	16s49	9n22	8n52	17s24	14n30	0s21

Julian Day Number = 3117167.5, Delta T = 03h00m35s
Ecliptic obliquity = 23°12'11, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°17'52, Lahiri = 49°24'53

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ASTRODIENST EPHEMERIS for the year 3822
geocentric

JULY 3822 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 37 14	10♋20'26	19♊52	0♌ 6	28♉26	12♉20	15°R44	28♈27	19°R 3	21°R53	13♉33	5°R28	6♍56	15♐56	10♉32	M 1
T 2	18 41 11	11°18'04	5♋ 3	0°22	29°34	13° 5	15♑36	28°31	19♏ 2	21♓52	13°33	5♍20	6°53	16° 3	10°34	T 2
W 3	18 45 7	12°15'41	20° 9	0°34	0♊42	13°50	15°29	28°34	19° 1	21°52	13°34	5°13	6°49	16°10	10°36	W 3
T 4	18 49 4	13°13'17	4♌59	0°41	1°50	14°35	15°21	28°38	19° 0	21°52	13°35	5° 8	6°46	16°16	10°38	T 4
F 5	18 53 0	14°10'52	19°26	0°R44	2°58	15°20	15°14	28°42	18°59	21°51	13°36	5° 4	6°43	16°23	10°40	F 5
S 6	18 56 57	15° 8'25	3♍27	0°42	4° 6	16° 5	15° 6	28°45	18°58	21°51	13°37	5°D 3	6°40	16°30	10°42	S 6
S 7	19 0 53	16° 5'58	16°59	0°36	5°15	16°50	14°58	28°48	18°57	21°51	13°37	5° 4	6°37	16°36	10°43	S 7
M 8	19 4 50	17° 3'29	0♎ 5	0°25	6°23	17°35	14°51	28°52	18°56	21°50	13°38	5° 5	6°34	16°43	10°45	M 8
T 9	19 8 47	18° 0'59	12°47	0°11	7°32	18°20	14°43	28°55	18°55	21°50	13°39	5°R 6	6°30	16°50	10°47	T 9
W10	19 12 43	18°58'28	25°11	29♋52	8°40	19° 4	14°35	28°58	18°54	21°49	13°40	5° 6	6°27	16°57	10°49	W10
T 11	19 16 40	19°55'56	7♏20	29°30	9°49	19°49	14°28	29° 1	18°53	21°49	13°40	5° 4	6°24	17° 3	10°50	T 11
F 12	19 20 36	20°53'23	19°20	29° 5	10°58	20°33	14°20	29° 4	18°52	21°48	13°41	5° 1	6°21	17°10	10°52	F 12
S 13	19 24 33	21°50'49	1♐13	28°37	12° 7	21°18	14°13	29° 6	18°51	21°48	13°42	4°55	6°18	17°17	10°54	S 13
S 14	19 28 29	22°48'14	13° 5	28° 7	13°16	22° 2	14° 5	29° 9	18°51	21°47	13°42	4°49	6°14	17°24	10°55	S 14
M15	19 32 26	23°45'39	24°58	27°34	14°25	22°47	13°58	29°12	18°50	21°46	13°43	4°41	6°11	17°30	10°57	M15
T 16	19 36 22	24°43'02	6♑55	27° 1	15°34	23°31	13°50	29°14	18°49	21°46	13°44	4°34	6° 8	17°37	10°58	T 16
W17	19 40 19	25°40'25	18°57	26°27	16°43	24°15	13°43	29°17	18°49	21°45	13°44	4°27	6° 5	17°44	11° 0	W17
T 18	19 44 16	26°37'47	1♒ 5	25°53	17°52	25° 0	13°35	29°19	18°48	21°44	13°45	4°22	6° 2	17°50	11° 1	T 18
F 19	19 48 12	27°35'09	13°22	25°19	19° 2	25°44	13°28	29°21	18°48	21°43	13°45	4°18	5°59	17°57	11° 2	F 19
S 20	19 52 9	28°32'30	25°49	24°46	20°11	26°28	13°21	29°23	18°48	21°43	13°46	4°16	5°55	18° 4	11° 4	S 20
S 21	19 56 5	29°29'51	8♓27	24°15	21°21	27°12	13°14	29°25	18°47	21°42	13°46	4°D16	5°52	18°11	11° 5	S 21
M22	20 0 2	0♌27'11	21°18	23°46	22°30	27°56	13° 7	29°27	18°47	21°41	13°47	4°17	5°49	18°17	11° 6	M22
T 23	20 3 58	1°24'31	4♈23	23°19	23°40	28°40	13° 0	29°29	18°47	21°40	13°47	4°18	5°46	18°24	11° 7	T 23
W24	20 7 55	2°21'51	17°45	22°56	24°50	29°24	12°53	29°31	18°47	21°39	13°48	4°20	5°43	18°31	11° 8	W24
T 25	20 11 51	3°19'11	1♉26	22°36	26° 0	0♊ 8	12°46	29°33	18°47	21°38	13°48	4°R20	5°40	18°37	11° 9	T 25
F 26	20 15 48	4°16'31	15°26	22°20	27°10	0°51	12°39	29°34	18°46	21°37	13°49	4°20	5°36	18°44	11°10	F 26
S 27	20 19 45	5°13'51	29°44	22° 8	28°20	1°35	12°33	29°36	18°D46	21°36	13°49	4°18	5°33	18°51	11°11	S 27
S 28	20 23 41	6°11'11	14♊18	22° 1	29°30	2°19	12°26	29°37	18°46	21°35	13°49	4°16	5°30	18°58	11°12	S 28
M29	20 27 38	7° 8'31	29° 3	21°D58	0♋40	3° 2	12°20	29°38	18°47	21°34	13°50	4°12	5°27	19° 4	11°13	M29
T 30	20 31 34	8° 5'51	13♋53	22° 0	1°50	3°46	12°14	29°40	18°47	21°33	13°50	4° 8	5°24	19°11	11°14	T 30
W31	20 35 31	9♌ 3'11	28♋40	22♋ 7	3♋ 0	4♊29	12♑ 8	29♈41	18♏47	21♓32	13♉50	4♍ 5	5♍20	19♐18	11♉14	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n48	17n54	4s56	19n57	0n 1	17n18	2s22	14n 5	1s22	21s55	0n22	8n43	2s15	16s53	0n27	3s39	0s30	0s21	16s49	9n25	8n53	17s25	14n30	0s21
T 2	22 44	18 41	4 26	19 39	0s14	17 33	2 22	14 19	1 21	21 56	0 22	8 44	2 15	16 53	0 27	3 39	0 30	0 21	16 50	9 28	8 54	17 26	14 31	0 21
W 3	22 39	18 8	3 37	19 21	0 29	17 47	2 22	14 33	1 21	21 57	0 22	8 45	2 15	16 53	0 27	3 40	0 30	0 21	16 50	9 30	8 55	17 26	14 31	0 21
T 4	22 33	16 20	2 34	19 4	0 46	18 1	2 21	14 46	1 21	21 58	0 22	8 46	2 16	16 52	0 27	3 40	0 30	0 21	16 50	9 32	8 56	17 27	14 32	0 21
F 5	22 27	13 32	1 23	18 47	1 2	18 14	2 21	14 59	1 20	21 59	0 22	8 47	2 16	16 52	0 27	3 40	0 30	0 22	16 51	9 33	8 58	17 28	14 32	0 21
S 6	22 21	10 1	0 9	18 31	1 19	18 27	2 20	15 13	1 20	22 0	0 22	8 48	2 16	16 52	0 27	3 40	0 30	0 22	16 51	9 34	8 59	17 29	14 33	0 21
S 7	22 15	6 4	1n 4	18 15	1 36	18 40	2 20	15 26	1 20	22 1	0 22	8 49	2 16	16 51	0 26	3 40	0 30	0 22	16 51	9 34	9 0	17 30	14 33	0 21
M 8	22 8	1 58	2 11	18 1	1 53	18 53	2 19	15 38	1 19	22 2	0 22	8 50	2 17	16 51	0 26	3 40	0 30	0 22	16 52	9 33	9 1	17 30	14 34	0 22
T 9	22 0	2s 6	3 9	17 47	2 11	19 5	2 18	15 51	1 19	22 3	0 21	8 51	2 17	16 51	0 26	3 41	0 30	0 22	16 52	9 33	9 2	17 31	14 34	0 22
W10	21 53	5 58	3 57	17 34	2 28	19 16	2 17	16 3	1 19	22 4	0 21	8 51	2 17	16 51	0 26	3 41	0 30	0 22	16 52	9 33	9 3	17 32	14 35	0 22
T 11	21 44	9 30	4 34	17 22	2 44	19 27	2 16	16 16	1 18	22 5	0 21	8 52	2 17	16 51	0 26	3 41	0 30	0 22	16 52	9 34	9 5	17 33	14 35	0 22
F 12	21 36	12 37	4 57	17 11	3 1	19 38	2 15	16 28	1 18	22 5	0 21	8 53	2 18	16 50	0 26	3 41	0 30	0 22	16 53	9 35	9 6	17 34	14 36	0 22
S 13	21 27	15 10	5 8	17 1	3 17	19 49	2 14	16 40	1 17	22 6	0 21	8 54	2 18	16 50	0 26	3 42	0 30	0 22	16 53	9 37	9 7	17 34	14 36	0 22
S 14	21 18	17 6	5 5	16 53	3 31	19 58	2 13	16 51	1 17	22 7	0 21	8 55	2 18	16 50	0 26	3 42	0 31	0 23	16 53	9 39	9 8	17 35	14 36	0 22
M15	21 8	18 17	4 50	16 45	3 46	20 8	2 11	17 3	1 16	22 8	0 21	8 55	2 18	16 50	0 26	3 42	0 31	0 23	16 54	9 42	9 9	17 36	14 37	0 22
T 16	20 58	18 40	4 21	16 39	3 59	20 17	2 10	17 14	1 16	22 9	0 21	8 56	2 19	16 50	0 26	3 42	0 31	0 23	16 54	9 45	9 10	17 37	14 37	0 22
W17	20 48	18 14	3 41	16 33	4 11	20 25	2 8	17 26	1 16	22 10	0 20	8 56	2 19	16 50	0 26	3 43	0 31	0 23	16 54	9 47	9 11	17 37	14 37	0 22
T 18	20 37	16 57	2 51	16 29	4 21	20 33	2 7	17 37	1 15	22 11	0 20	8 57	2 19	16 50	0 26	3 43	0 31	0 23	16 55	9 49	9 13	17 38	14 38	0 22
F 19	20 26	14 52	1 51	16 26	4 30	20 41	2 5	17 48	1 15	22 12	0 20	8 58	2 19	16 50	0 26	3 43	0 31	0 23	16 55	9 50	9 14	17 39	14 38	0 23
S 20	20 15	12 4	0 46	16 24	4 38	20 48	2 3	17 58	1 14	22 13	0 20	8 58	2 20	16 49	0 26	3 44	0 31	0 24	16 55	9 51	9 15	17 40	14 38	0 23
S 21	20 3	8 40	0s23	16 23	4 44	20 54	2 1	18 9	1 14	22 13	0 20	8 58	2 20	16 49	0 26	3 44	0 31	0 24	16 56	9 51	9 16	17 40	14 39	0 23
M22	19 51	4 50	1 32	16 23	4 49	21 0	2 0	18 19	1 13	22 14	0 20	8 59	2 20	16 49	0 26	3 44	0 31	0 24	16 56	9 51	9 17	17 41	14 39	0 23
T 23	19 39	0 41	2 37	16 24	4 52	21 6	1 58	18 29	1 13	22 15	0 20	8 59	2 20	16 49	0 26	3 45	0 31	0 24	16 56	9 50	9 18	17 42	14 39	0 23
W24	19 26	3n34	3 35	16 26	4 54	21 11	1 56	18 39	1 12	22 16	0 19	9 0	2 21	16 49	0 26	3 45	0 31	0 24	16 57	9 50	9 20	17 43	14 39	0 23
T 25	19 13	7 44	4 23	16 29	4 54	21 15	1 53	18 49	1 11	22 17	0 19	9 0	2 21	16 49	0 26	3 45	0 31	0 25	16 57	9 49	9 21	17 43	14 40	0 23
F 26	19 0	11 34	4 56	16 33	4 53	21 19	1 51	18 58	1 11	22 17	0 19	9 0	2 21	16 49	0 26	3 46	0 31	0 25	16 58	9 50	9 22	17 44	14 40	0 23
S 27	18 46	14 48	5 12	16 38	4 50	21 22	1 49	19 8	1 10	22 18	0 19	9 1	2 21	16 49	0 26	3 46	0 31	0 25	16 58	9 50	9 23	17 45	14 40	0 23
S 28	18 32	17 11	5 8	16 43	4 46	21 25	1 47	19 17	1 10	22 19	0 19	9 1	2 22	16 49	0 26	3 47	0 31	0 25	16 58	9 51	9 24	17 46	14 40	0 23
M29	18 18	18 28	4 44	16 48	4 41	21 27	1 45	19 26	1 9	22 20	0 19	9 1	2 22	16 49	0 26	3 47	0 31	0 26	16 59	9 52	9 25	17 46	14 40	0 23
T 30	18 4	18 29	4 1	16 54	4 35	21 29	1 42	19 34	1 9	22 20	0 19	9 1	2 22	16 50	0 26	3 47	0 31	0 26	16 59	9 54	9 27	17 47	14 41	0 24
W31	17n49	17n15	3s 2	17n 1	4s27	21n30	1s40	19n43	1s 8	22s21	0n18	9n 1	2s23	16s50	0n26	3s48	0s31	0s26	16s59	9n55	9n28	17s48	14n41	0s24

Julian Day Number = 3117197.5, Delta T = 03h00m36s
Ecliptic obliquity = 23°12'11, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°17'57, Lahiri = 49°24'57

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ASTRODIENST EPHEMERIS for the year 3822
geocentric

AUGUST 3822 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 39 27	10♌ 0'30	13♌16	22♋18	4♋11	5♊12	12°R 2	29♈42	18♏47	21°R31	13♉50	4°R 3	5♍17	19♐24	11♉15	T 1
F 2	20 43 24	10°57'50	27°36	22°35	5°21	5°56	11♑56	29°42	18°47	21♓30	13°51	4°D 2	5°14	19°31	11°16	F 2
S 3	20 47 21	11°55'09	11♍33	22°57	6°31	6°39	11°50	29°43	18°48	21°29	13°51	4♍ 2	5°11	19°38	11°16	S 3
S 4	20 51 17	12°52'28	25° 6	23°24	7°42	7°22	11°44	29°44	18°48	21°28	13°51	4° 3	5° 8	19°45	11°17	S 4
M 5	20 55 14	13°49'46	8♎14	23°55	8°52	8° 5	11°39	29°44	18°49	21°26	13°51	4° 4	5° 5	19°51	11°17	M 5
T 6	20 59 10	14°47'05	21° 1	24°32	10° 3	8°48	11°33	29°45	18°49	21°25	13°51	4° 6	5° 1	19°58	11°18	T 6
W 7	21 3 7	15°44'23	3♏28	25°14	11°14	9°30	11°28	29°45	18°50	21°24	13°52	4° 7	4°58	20° 5	11°18	W 7
T 8	21 7 3	16°41'41	15°39	26° 0	12°24	10°13	11°23	29°46	18°50	21°23	13°52	4°R 7	4°55	20°12	11°18	T 8
F 9	21 11 0	17°38'59	27°40	26°52	13°35	10°56	11°18	29°46	18°51	21°21	13°52	4° 7	4°52	20°18	11°19	F 9
S 10	21 14 56	18°36'17	9♐35	27°48	14°46	11°38	11°13	29°R46	18°52	21°20	13°52	4° 6	4°49	20°25	11°19	S 10
S 11	21 18 53	19°33'34	21°27	28°49	15°57	12°21	11° 8	29°46	18°53	21°19	13°52	4° 4	4°46	20°32	11°19	S 11
M12	21 22 50	20°30'52	3♑22	29°54	17° 8	13° 3	11° 4	29°46	18°53	21°17	13°52	4° 2	4°42	20°38	11°19	M12
T 13	21 26 46	21°28'09	15°22	1♌ 4	18°19	13°45	11° 0	29°45	18°54	21°16	13°R52	4° 0	4°39	20°45	11°19	T 13
W14	21 30 43	22°25'27	27°31	2°19	19°30	14°27	10°55	29°45	18°55	21°15	13°52	3°59	4°36	20°52	11°R19	W14
T 15	21 34 39	23°22'45	9♒50	3°38	20°41	15°10	10°51	29°45	18°56	21°13	13°52	3°58	4°33	20°59	11°19	T 15
F 16	21 38 36	24°20'02	22°21	5° 1	21°52	15°52	10°48	29°44	18°57	21°12	13°52	3°57	4°30	21° 5	11°19	F 16
S 17	21 42 32	25°17'21	5♓ 6	6°29	23° 3	16°33	10°44	29°43	18°58	21°11	13°52	3°D57	4°26	21°12	11°19	S 17
S 18	21 46 29	26°14'39	18° 4	8° 1	24°15	17°15	10°40	29°43	18°59	21° 9	13°52	3°57	4°23	21°19	11°19	S 18
M19	21 50 25	27°11'58	1♈16	9°37	25°26	17°57	10°37	29°42	19° 1	21° 8	13°52	3°57	4°20	21°25	11°18	M19
T 20	21 54 22	28° 9'18	14°41	11°17	26°37	18°38	10°34	29°41	19° 2	21° 6	13°51	3°58	4°17	21°32	11°18	T 20
W21	21 58 18	29° 6'38	28°19	13° 0	27°49	19°20	10°31	29°40	19° 3	21° 5	13°51	3°58	4°14	21°39	11°18	W21
T 22	22 2 15	0♍ 3'59	12♉10	14°47	29° 0	20° 1	10°28	29°39	19° 5	21° 3	13°51	3°59	4°11	21°46	11°17	T 22
F 23	22 6 12	1° 1'21	26°12	16°37	0♌12	20°43	10°25	29°38	19° 6	21° 2	13°51	3°R59	4° 7	21°52	11°17	F 23
S 24	22 10 8	1°58'43	10♊23	18°31	1°24	21°24	10°23	29°36	19° 7	21° 0	13°51	3°59	4° 4	21°59	11°16	S 24
S 25	22 14 5	2°56'07	24°42	20°26	2°35	22° 5	10°20	29°35	19° 9	20°59	13°50	3°59	4° 1	22° 6	11°16	S 25
M26	22 18 1	3°53'32	9♋ 6	22°25	3°47	22°46	10°18	29°33	19°10	20°57	13°50	3°D59	3°58	22°12	11°15	M26
T 27	22 21 58	4°50'57	23°30	24°25	4°59	23°27	10°16	29°32	19°12	20°56	13°50	3°59	3°55	22°19	11°14	T 27
W28	22 25 54	5°48'23	7♌50	26°27	6°11	24° 7	10°15	29°30	19°14	20°54	13°50	3°59	3°51	22°26	11°14	W28
T 29	22 29 51	6°45'50	22° 2	28°30	7°23	24°48	10°13	29°28	19°15	20°53	13°49	3°59	3°48	22°33	11°13	T 29
F 30	22 33 47	7°43'18	6♍ 1	0♍35	8°35	25°28	10°12	29°26	19°17	20°51	13°49	3°R59	3°45	22°39	11°12	F 30
S 31	22 37 44	8♍40'46	19♍44	2♍40	9♌47	26♊ 9	10♑10	29♈24	19♏19	20♓49	13♉49	3♍59	3♍42	22♐46	11♉11	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n34	14n53	1s52	17n 7	4s19	21n31	1s37	19n51	1s 7	22s22	0n18	9n 1	2s23	16s50	0n26	3s48	0s31	0s26	17s 0	9n56	9n29	17s49	14n41	0s24
F 2	17 18	11 38	0 35	17 14	4 9	21 31	1 35	19 59	1 7	22 22	0 18	9 1	2 23	16 50	0 26	3 49	0 31	0 27	17 0	9 56	9 30	17 49	14 41	0 24
S 3	17 3	7 48	0n41	17 21	3 59	21 30	1 32	20 7	1 6	22 23	0 18	9 1	2 23	16 50	0 26	3 49	0 31	0 27	17 0	9 56	9 31	17 50	14 41	0 24
S 4	16 47	3 40	1 53	17 27	3 48	21 29	1 30	20 15	1 5	22 24	0 18	9 1	2 24	16 50	0 26	3 50	0 31	0 27	17 1	9 56	9 32	17 51	14 41	0 24
M 5	16 31	0s31	2 57	17 33	3 36	21 28	1 27	20 23	1 5	22 24	0 18	9 1	2 24	16 50	0 26	3 50	0 31	0 27	17 1	9 55	9 33	17 51	14 41	0 24
T 6	16 14	4 33	3 51	17 39	3 24	21 25	1 24	20 30	1 4	22 25	0 18	9 1	2 24	16 50	0 26	3 51	0 31	0 28	17 1	9 55	9 35	17 52	14 41	0 24
W 7	15 58	8 17	4 32	17 45	3 11	21 23	1 22	20 37	1 3	22 25	0 17	9 1	2 24	16 51	0 26	3 51	0 31	0 28	17 2	9 54	9 36	17 53	14 41	0 24
T 8	15 41	11 35	4 59	17 49	2 58	21 19	1 19	20 44	1 2	22 26	0 17	9 1	2 25	16 51	0 25	3 52	0 31	0 28	17 2	9 54	9 37	17 54	14 41	0 24
F 9	15 24	14 21	5 14	17 53	2 45	21 15	1 16	20 51	1 2	22 27	0 17	9 1	2 25	16 51	0 25	3 52	0 31	0 29	17 3	9 54	9 38	17 54	14 41	0 25
S 10	15 6	16 29	5 14	17 56	2 31	21 11	1 13	20 57	1 1	22 27	0 17	9 1	2 25	16 51	0 25	3 53	0 31	0 29	17 3	9 55	9 39	17 55	14 41	0 25
S 11	14 48	17 55	5 1	17 58	2 17	21 6	1 11	21 3	1 0	22 28	0 17	9 0	2 26	16 51	0 25	3 53	0 31	0 29	17 3	9 55	9 40	17 56	14 41	0 25
M12	14 31	18 34	4 35	17 58	2 3	21 0	1 8	21 9	0 59	22 28	0 17	9 0	2 26	16 52	0 25	3 54	0 31	0 30	17 4	9 56	9 41	17 56	14 41	0 25
T 13	14 12	18 24	3 57	17 57	1 48	20 54	1 5	21 15	0 59	22 29	0 16	9 0	2 26	16 52	0 25	3 54	0 31	0 30	17 4	9 57	9 43	17 57	14 41	0 25
W14	13 54	17 23	3 8	17 55	1 34	20 47	1 2	21 21	0 58	22 29	0 16	8 59	2 26	16 52	0 25	3 55	0 31	0 30	17 4	9 57	9 44	17 58	14 41	0 25
T 15	13 36	15 32	2 10	17 51	1 20	20 39	0 59	21 26	0 57	22 30	0 16	8 59	2 27	16 53	0 25	3 56	0 31	0 31	17 5	9 58	9 45	17 58	14 41	0 25
F 16	13 17	12 55	1 4	17 46	1 6	20 31	0 56	21 32	0 56	22 30	0 16	8 58	2 27	16 53	0 25	3 56	0 31	0 31	17 5	9 58	9 46	17 59	14 41	0 25
S 17	12 58	9 39	0s 6	17 38	0 52	20 23	0 53	21 37	0 55	22 31	0 16	8 58	2 27	16 53	0 25	3 57	0 31	0 31	17 5	9 58	9 47	18 0	14 41	0 25
S 18	12 39	5 52	1 17	17 28	0 38	20 14	0 50	21 42	0 55	22 31	0 16	8 58	2 27	16 54	0 25	3 57	0 31	0 32	17 6	9 58	9 48	18 0	14 40	0 25
M19	12 19	1 44	2 26	17 16	0 25	20 4	0 47	21 46	0 54	22 31	0 16	8 57	2 28	16 54	0 25	3 58	0 31	0 32	17 6	9 58	9 50	18 1	14 40	0 25
T 20	12 0	2n33	3 27	17 2	0 12	19 54	0 44	21 51	0 53	22 32	0 15	8 56	2 28	16 54	0 25	3 58	0 31	0 33	17 6	9 57	9 51	18 2	14 40	0 26
W21	11 40	6 45	4 18	16 46	0n 1	19 43	0 41	21 55	0 52	22 32	0 15	8 56	2 28	16 55	0 25	3 59	0 31	0 33	17 7	9 57	9 52	18 2	14 40	0 26
T 22	11 20	10 39	4 54	16 27	0 13	19 32	0 38	21 59	0 51	22 33	0 15	8 55	2 28	16 55	0 25	4 0	0 31	0 33	17 7	9 57	9 53	18 3	14 40	0 26
F 23	11 0	14 1	5 14	16 5	0 25	19 20	0 35	22 3	0 50	22 33	0 15	8 55	2 29	16 55	0 25	4 0	0 31	0 34	17 7	9 57	9 54	18 4	14 39	0 26
S 24	10 40	16 35	5 15	15 42	0 35	19 8	0 32	22 6	0 49	22 33	0 15	8 54	2 29	16 56	0 25	4 1	0 31	0 34	17 8	9 57	9 55	18 4	14 39	0 26
S 25	10 20	18 10	4 57	15 15	0 46	18 55	0 29	22 10	0 49	22 34	0 15	8 53	2 29	16 56	0 25	4 1	0 31	0 34	17 8	9 57	9 56	18 5	14 39	0 26
M26	9 59	18 35	4 20	14 46	0 55	18 41	0 26	22 13	0 48	22 34	0 14	8 52	2 29	16 57	0 25	4 2	0 31	0 35	17 9	9 57	9 58	18 6	14 39	0 26
T 27	9 38	17 48	3 26	14 15	1 4	18 27	0 23	22 16	0 47	22 34	0 14	8 52	2 30	16 57	0 25	4 3	0 31	0 35	17 9	9 57	9 59	18 6	14 38	0 26
W28	9 18	15 52	2 20	13 42	1 12	18 13	0 20	22 19	0 46	22 35	0 14	8 51	2 30	16 58	0 25	4 3	0 31	0 36	17 9	9 57	10 0	18 7	14 38	0 26
T 29	8 57	12 59	1 6	13 7	1 19	17 58	0 17	22 21	0 45	22 35	0 14	8 50	2 30	16 58	0 25	4 4	0 31	0 36	17 10	9 57	10 1	18 8	14 38	0 26
F 30	8 35	9 23	0n11	12 29	1 25	17 43	0 14	22 24	0 44	22 35	0 14	8 49	2 30	16 59	0 25	4 5	0 31	0 36	17 10	9 57	10 2	18 8	14 37	0 27
S 31	8n14	5n21	1n26	11n50	1n30	17n27	0s11	22n26	0s43	22s35	0n14	8n48	2s31	16s59	0n25	4s 5	0s31	0s37	17s10	9n57	10n 3	18s 9	14n37	0s27

Julian Day Number = 3117228.5, Delta T = 03h00m37s
Ecliptic obliquity = 23°12'11, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°18'01, Lahiri = 49°25'01

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ASTRODIENST EPHEMERIS for the year 3822
geocentric

SEPTEMBER 3822 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 41 41	9♍38'15	3♎ 9	4♍45	10♌59	26♊49	10°R 9	29°R22	19♏21	20°R48	13°R48	3°R59	3♍39	22♐53	11°R10	S 1
M 2	22 45 37	10°35'45	16°13	6°50	12°11	27°29	10♋ 9	29♈20	19°22	20♓46	13♉48	3♍58	3°36	22°59	11♉ 9	M 2
T 3	22 49 34	11°33'15	28°58	8°56	13°23	28° 9	10° 8	29°18	19°24	20°45	13°47	3°57	3°32	23° 6	11° 8	T 3
W 4	22 53 30	12°30'46	11♏26	11° 0	14°35	28°49	10° 7	29°15	19°26	20°43	13°47	3°56	3°29	23°13	11° 7	W 4
T 5	22 57 27	13°28'18	23°39	13° 4	15°48	29°29	10° 7	29°13	19°28	20°41	13°46	3°55	3°26	23°20	11° 6	T 5
F 6	23 1 23	14°25'51	5♐41	15° 8	17° 0	0♋ 8	10°D 7	29°10	19°30	20°40	13°46	3°55	3°23	23°26	11° 5	F 6
S 7	23 5 20	15°23'24	17°36	17°10	18°12	0°47	10° 7	29° 8	19°32	20°38	13°45	3°D54	3°20	23°33	11° 4	S 7
S 8	23 9 16	16°20'57	29°29	19°11	19°25	1°27	10° 7	29° 5	19°35	20°36	13°45	3°55	3°17	23°40	11° 2	S 8
M 9	23 13 13	17°18'32	11♋24	21°12	20°37	2° 6	10° 8	29° 2	19°37	20°35	13°44	3°56	3°13	23°46	11° 1	M 9
T 10	23 17 10	18°16'07	23°26	23°10	21°50	2°45	10° 8	29° 0	19°39	20°33	13°44	3°57	3°10	23°53	11° 0	T 10
W11	23 21 6	19°13'43	5♒40	25° 8	23° 2	3°24	10° 9	28°57	19°41	20°32	13°43	3°58	3° 7	24° 0	10°58	W11
T 12	23 25 3	20°11'20	18° 7	27° 4	24°15	4° 2	10°10	28°54	19°44	20°30	13°43	3°59	3° 4	24° 7	10°57	T 12
F 13	23 28 59	21° 8'58	0♓51	28°59	25°27	4°41	10°12	28°51	19°46	20°28	13°42	4°R 0	3° 1	24°13	10°56	F 13
S 14	23 32 56	22° 6'37	13°53	0♎52	26°40	5°19	10°13	28°47	19°48	20°27	13°41	4° 0	2°57	24°20	10°54	S 14
S 15	23 36 52	23° 4'17	27°14	2°44	27°53	5°58	10°14	28°44	19°51	20°25	13°41	3°58	2°54	24°27	10°52	S 15
M16	23 40 49	24° 1'58	10♈51	4°34	29° 6	6°36	10°16	28°41	19°53	20°23	13°40	3°56	2°51	24°33	10°51	M16
T 17	23 44 45	24°59'40	24°43	6°23	0♍19	7°14	10°18	28°37	19°56	20°22	13°39	3°54	2°48	24°40	10°49	T 17
W18	23 48 42	25°57'24	8♉46	8°10	1°31	7°52	10°20	28°34	19°58	20°20	13°39	3°51	2°45	24°47	10°47	W18
T 19	23 52 38	26°55'10	22°57	9°57	2°44	8°29	10°22	28°30	20° 1	20°18	13°38	3°48	2°42	24°54	10°46	T 19
F 20	23 56 35	27°52'56	7♊12	11°41	3°57	9° 7	10°25	28°27	20° 4	20°17	13°37	3°46	2°38	25° 0	10°44	F 20
S 21	0 0 32	28°50'45	21°27	13°25	5°11	9°44	10°28	28°23	20° 6	20°15	13°36	3°45	2°35	25° 7	10°42	S 21
S 22	0 4 28	29°48'35	5♋40	15° 7	6°24	10°21	10°30	28°19	20° 9	20°14	13°36	3°D44	2°32	25°14	10°40	S 22
M23	0 8 25	0♎46'27	19°48	16°47	7°37	10°58	10°33	28°16	20°12	20°12	13°35	3°45	2°29	25°20	10°38	M23
T 24	0 12 21	1°44'20	3♌50	18°26	8°50	11°35	10°36	28°12	20°14	20°10	13°34	3°47	2°26	25°27	10°36	T 24
W25	0 16 18	2°42'15	17°44	20° 4	10° 3	12°12	10°40	28° 8	20°17	20° 9	13°33	3°48	2°23	25°34	10°34	W25
T 26	0 20 14	3°40'12	1♍29	21°41	11°16	12°48	10°43	28° 4	20°20	20° 7	13°32	3°R49	2°19	25°41	10°32	T 26
F 27	0 24 11	4°38'10	15° 3	23°16	12°30	13°24	10°47	28° 0	20°23	20° 6	13°32	3°48	2°16	25°47	10°30	F 27
S 28	0 28 7	5°36'09	28°24	24°50	13°43	14° 1	10°51	27°56	20°26	20° 4	13°31	3°46	2°13	25°54	10°28	S 28
S 29	0 32 4	6°34'10	11♎32	26°23	14°57	14°36	10°55	27°52	20°29	20° 3	13°30	3°43	2°10	26° 1	10°26	S 29
M30	0 36 1	7♎32'13	24♎24	27♎54	16♍10	15♋12	10♋59	27♈48	20♏32	20♓ 1	13♉29	3♍38	2♍ 7	26♐ 7	10♉24	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n53	1n 8	2n35	11n 9	1n35	17n10	0s 8	22n28	0s42	22s36	0n14	8n47	2s31	17s 0	0n25	4s 6	0s31	0s37	17s11	9n57	10n 4	18s10	14n37	0s27
M 2	7 31	3s 2	3 33	10 26	1 38	16 53	0 5	22 30	0 41	22 36	0 13	8 46	2 31	17 0	0 25	4 6	0 31	0 38	17 11	9 57	10 6	18 10	14 36	0 27
T 3	7 10	6 57	4 20	9 42	1 41	16 36	0 3	22 32	0 40	22 36	0 13	8 45	2 31	17 1	0 25	4 7	0 32	0 38	17 11	9 58	10 7	18 11	14 36	0 27
W 4	6 48	10 28	4 53	8 57	1 43	16 18	0n 0	22 33	0 39	22 36	0 13	8 44	2 31	17 1	0 25	4 8	0 32	0 39	17 11	9 58	10 8	18 12	14 35	0 27
T 5	6 26	13 28	5 11	8 11	1 44	16 0	0 3	22 34	0 38	22 36	0 13	8 43	2 32	17 2	0 25	4 8	0 32	0 39	17 12	9 58	10 9	18 12	14 35	0 27
F 6	6 4	15 51	5 16	7 25	1 44	15 41	0 6	22 36	0 37	22 37	0 13	8 42	2 32	17 2	0 25	4 9	0 32	0 39	17 12	9 59	10 10	18 13	14 34	0 27
S 7	5 42	17 32	5 8	6 37	1 44	15 22	0 9	22 37	0 36	22 37	0 13	8 41	2 32	17 3	0 25	4 10	0 32	0 40	17 12	9 59	10 11	18 13	14 34	0 27
S 8	5 20	18 27	4 46	5 49	1 43	15 2	0 12	22 37	0 34	22 37	0 13	8 40	2 32	17 4	0 25	4 10	0 32	0 40	17 13	9 59	10 12	18 14	14 33	0 27
M 9	4 58	18 33	4 11	5 1	1 42	14 42	0 14	22 38	0 33	22 37	0 12	8 39	2 33	17 4	0 24	4 11	0 32	0 41	17 13	9 58	10 13	18 15	14 33	0 28
T 10	4 36	17 49	3 26	4 12	1 39	14 22	0 17	22 38	0 32	22 37	0 12	8 37	2 33	17 5	0 24	4 12	0 32	0 41	17 13	9 58	10 15	18 15	14 32	0 28
W11	4 13	16 14	2 30	3 24	1 37	14 1	0 20	22 39	0 31	22 37	0 12	8 36	2 33	17 5	0 24	4 12	0 32	0 42	17 14	9 57	10 16	18 16	14 32	0 28
T 12	3 51	13 52	1 27	2 35	1 33	13 40	0 23	22 39	0 30	22 37	0 12	8 35	2 33	17 6	0 24	4 13	0 32	0 42	17 14	9 57	10 17	18 16	14 31	0 28
F 13	3 29	10 48	0 17	1 46	1 29	13 18	0 25	22 38	0 29	22 37	0 12	8 34	2 33	17 7	0 24	4 14	0 32	0 43	17 14	9 57	10 18	18 17	14 31	0 28
S 14	3 6	7 7	0s54	0 58	1 25	12 56	0 28	22 38	0 28	22 37	0 12	8 32	2 34	17 7	0 24	4 14	0 32	0 43	17 15	9 57	10 19	18 18	14 30	0 28
S 15	2 43	3 0	2 5	0 9	1 20	12 34	0 30	22 38	0 26	22 37	0 12	8 31	2 34	17 8	0 24	4 15	0 32	0 43	17 15	9 57	10 20	18 18	14 30	0 28
M16	2 21	1n21	3 9	0s39	1 15	12 11	0 33	22 37	0 25	22 37	0 11	8 30	2 34	17 9	0 24	4 15	0 32	0 44	17 15	9 58	10 21	18 19	14 29	0 28
T 17	1 58	5 41	4 4	1 26	1 10	11 48	0 35	22 36	0 24	22 37	0 11	8 28	2 34	17 9	0 24	4 16	0 32	0 44	17 15	9 59	10 23	18 19	14 29	0 28
W18	1 36	9 47	4 45	2 14	1 4	11 25	0 38	22 36	0 23	22 37	0 11	8 27	2 34	17 10	0 24	4 17	0 32	0 45	17 16	10 0	10 24	18 20	14 28	0 28
T 19	1 13	13 21	5 8	3 1	0 58	11 1	0 40	22 34	0 22	22 37	0 11	8 26	2 34	17 11	0 24	4 17	0 32	0 45	17 16	10 1	10 25	18 21	14 27	0 28
F 20	0 50	16 8	5 13	3 47	0 51	10 37	0 43	22 33	0 20	22 37	0 11	8 24	2 35	17 12	0 24	4 18	0 32	0 46	17 16	10 2	10 26	18 21	14 27	0 29
S 21	0 27	17 57	4 59	4 33	0 45	10 13	0 45	22 32	0 19	22 37	0 11	8 23	2 35	17 12	0 24	4 19	0 32	0 46	17 16	10 2	10 27	18 22	14 26	0 29
S 22	0 4	18 38	4 27	5 19	0 38	9 49	0 47	22 30	0 18	22 37	0 11	8 21	2 35	17 13	0 24	4 19	0 32	0 47	17 17	10 2	10 28	18 22	14 25	0 29
M23	0s18	18 9	3 38	6 4	0 31	9 24	0 49	22 29	0 17	22 37	0 10	8 20	2 35	17 14	0 24	4 20	0 32	0 47	17 17	10 2	10 29	18 23	14 25	0 29
T 24	0 41	16 33	2 37	6 48	0 23	8 59	0 52	22 27	0 15	22 37	0 10	8 18	2 35	17 15	0 24	4 21	0 32	0 48	17 17	10 1	10 30	18 23	14 24	0 29
W25	1 4	13 59	1 27	7 32	0 16	8 33	0 54	22 25	0 14	22 37	0 10	8 17	2 35	17 15	0 24	4 21	0 32	0 48	17 17	10 1	10 32	18 24	14 23	0 29
T 26	1 27	10 39	0 13	8 15	0 8	8 8	0 56	22 23	0 13	22 37	0 10	8 15	2 36	17 16	0 24	4 22	0 32	0 48	17 18	10 1	10 33	18 25	14 23	0 29
F 27	1 49	6 47	1n 1	8 57	0 0	7 42	0 58	22 21	0 11	22 36	0 10	8 14	2 36	17 17	0 24	4 22	0 32	0 49	17 18	10 1	10 34	18 25	14 22	0 29
S 28	2 12	2 38	2 10	9 38	0s 7	7 16	1 0	22 19	0 10	22 36	0 10	8 12	2 36	17 18	0 24	4 23	0 32	0 49	17 18	10 2	10 35	18 26	14 21	0 29
S 29	2 35	1s35	3 11	10 19	0 15	6 49	1 2	22 16	0 9	22 36	0 10	8 11	2 36	17 18	0 24	4 24	0 32	0 50	17 18	10 3	10 36	18 26	14 20	0 29
M30	2s58	5s37	4n 1	11s 0	0s23	6n23	1n 3	22n14	0s 7	22s36	0n 9	8n 9	2s36	17s19	0n24	4s24	0s32	0s50	17s19	10n 5	10n37	18s27	14n20	0s29

Julian Day Number = 3117259.5, Delta T = 03h00m38s
Ecliptic obliquity = 23°12'12, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°18'05, Lahiri = 49°25'06

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3822
geocentric

OCTOBER 3822 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 39 57	8♎30'17	7♏ 2	29♎25	17♍24	15♋48	11♑ 3	27°R43	20♏35	19°R59	13°R28	3°R32	2♍ 3	26♐14	10°R22	T 1
W 2	0 43 54	9°28'22	19°26	0♏53	18°37	16°23	11° 8	27♈39	20°38	19♓58	13♉27	3♍26	2° 0	26°21	10♉20	W 2
T 3	0 47 50	10°26'29	1♐36	2°21	19°51	16°58	11°13	27°35	20°41	19°56	13°26	3°20	1°57	26°27	10°17	T 3
F 4	0 51 47	11°24'37	13°37	3°47	21° 4	17°33	11°17	27°31	20°44	19°55	13°25	3°15	1°54	26°34	10°15	F 4
S 5	0 55 43	12°22'47	25°31	5°12	22°18	18° 7	11°22	27°26	20°47	19°53	13°24	3°12	1°51	26°41	10°13	S 5
S 6	0 59 40	13°20'58	7♑22	6°36	23°32	18°42	11°28	27°22	20°50	19°52	13°23	3°10	1°48	26°48	10°10	S 6
M 7	1 3 36	14°19'10	19°16	7°58	24°45	19°16	11°33	27°17	20°54	19°50	13°22	3°D10	1°44	26°54	10° 8	M 7
T 8	1 7 33	15°17'24	1♒18	9°18	25°59	19°50	11°38	27°13	20°57	19°49	13°21	3°11	1°41	27° 1	10° 6	T 8
W 9	1 11 29	16°15'39	13°31	10°38	27°13	20°24	11°44	27° 8	21° 0	19°48	13°20	3°13	1°38	27° 8	10° 3	W 9
T 10	1 15 26	17°13'56	26° 2	11°55	28°27	20°57	11°50	27° 4	21° 3	19°46	13°19	3°14	1°35	27°14	10° 1	T 10
F 11	1 19 23	18°12'14	8♓53	13°12	29°41	21°31	11°56	26°59	21° 7	19°45	13°18	3°R14	1°32	27°21	9°58	F 11
S 12	1 23 19	19°10'33	22° 7	14°26	0♎55	22° 4	12° 2	26°55	21°10	19°43	13°17	3°13	1°28	27°28	9°56	S 12
S 13	1 27 16	20° 8'54	5♈45	15°39	2° 9	22°36	12° 8	26°50	21°13	19°42	13°16	3° 9	1°25	27°35	9°53	S 13
M14	1 31 12	21° 7'17	19°45	16°50	3°23	23° 9	12°15	26°46	21°17	19°41	13°15	3° 3	1°22	27°41	9°51	M14
T 15	1 35 9	22° 5'41	4♉ 4	18° 0	4°37	23°41	12°21	26°41	21°20	19°39	13°14	2°56	1°19	27°48	9°48	T 15
W16	1 39 5	23° 4'07	18°36	19° 7	5°51	24°13	12°28	26°37	21°23	19°38	13°13	2°48	1°16	27°55	9°46	W16
T 17	1 43 2	24° 2'35	3♊14	20°12	7° 5	24°45	12°35	26°32	21°27	19°37	13°12	2°41	1°13	28° 1	9°43	T 17
F 18	1 46 58	25° 1'06	17°50	21°15	8°19	25°17	12°42	26°27	21°30	19°36	13°11	2°34	1° 9	28° 8	9°41	F 18
S 19	1 50 55	25°59'38	2♋19	22°16	9°33	25°48	12°49	26°23	21°34	19°34	13°10	2°30	1° 6	28°15	9°38	S 19
S 20	1 54 52	26°58'12	16°37	23°14	10°47	26°19	12°56	26°18	21°37	19°33	13° 9	2°28	1° 3	28°21	9°35	S 20
M21	1 58 48	27°56'49	0♌42	24° 9	12° 1	26°50	13° 4	26°13	21°41	19°32	13° 8	2°D27	1° 0	28°28	9°33	M21
T 22	2 2 45	28°55'28	14°32	25° 2	13°16	27°20	13°11	26° 9	21°44	19°31	13° 7	2°28	0°57	28°35	9°30	T 22
W23	2 6 41	29°54'08	28° 7	25°51	14°30	27°50	13°19	26° 4	21°48	19°30	13° 6	2°R28	0°54	28°42	9°27	W23
T 24	2 10 38	0♏52'51	11♍30	26°37	15°44	28°20	13°27	26° 0	21°51	19°28	13° 4	2°28	0°50	28°48	9°25	T 24
F 25	2 14 34	1°51'36	24°40	27°19	16°59	28°50	13°34	25°55	21°55	19°27	13° 3	2°26	0°47	28°55	9°22	F 25
S 26	2 18 31	2°50'23	7♎39	27°57	18°13	29°19	13°43	25°50	21°59	19°26	13° 2	2°21	0°44	29° 2	9°19	S 26
S 27	2 22 27	3°49'12	20°27	28°31	19°28	29°48	13°51	25°46	22° 2	19°25	13° 1	2°14	0°41	29° 8	9°17	S 27
M28	2 26 24	4°48'03	3♏ 3	29° 0	20°42	0♌16	13°59	25°41	22° 6	19°24	13° 0	2° 4	0°38	29°15	9°14	M28
T 29	2 30 20	5°46'56	15°29	29°24	21°56	0°44	14° 8	25°37	22°10	19°23	12°59	1°52	0°34	29°22	9°11	T 29
W30	2 34 17	6°45'51	27°44	29°42	23°11	1°12	14°16	25°32	22°13	19°22	12°58	1°40	0°31	29°29	9° 9	W30
T 31	2 38 14	7♏44'48	9♐49	29♏55	24♎26	1♌40	14♑25	25♈28	22♏17	19♓21	12♉56	1♍28	0♍28	29♐35	9♉ 6	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s20	9s20	4n38	11s39	0s32	5n56	1n 5	22n11	0s 6	22s36	0n 9	8n 8	2s36	17s20	0n24	4s25	0s32	0s51	17s19	10n 7	10n38	18s27	14n19	0s30
W 2	3 43	12 34	5 1	12 18	0 40	5 29	1 7	22 8	0 4	22 35	0 9	8 6	2 36	17 21	0 24	4 25	0 32	0 51	17 19	10 9	10 39	18 28	14 18	0 30
T 3	4 6	15 13	5 10	12 55	0 48	5 2	1 9	22 5	0 3	22 35	0 9	8 4	2 36	17 22	0 24	4 26	0 32	0 52	17 19	10 11	10 41	18 28	14 17	0 30
F 4	4 28	17 9	5 5	13 32	0 56	4 35	1 10	22 2	0 2	22 35	0 9	8 3	2 37	17 23	0 24	4 27	0 32	0 52	17 19	10 13	10 42	18 29	14 17	0 30
S 5	4 51	18 20	4 47	14 9	1 5	4 8	1 12	21 59	0 0	22 35	0 9	8 1	2 37	17 23	0 24	4 27	0 32	0 53	17 20	10 14	10 43	18 30	14 16	0 30
S 6	5 13	18 43	4 17	14 44	1 13	3 40	1 13	21 56	0n 1	22 34	0 9	7 59	2 37	17 24	0 24	4 28	0 32	0 53	17 20	10 14	10 44	18 30	14 15	0 30
M 7	5 36	18 16	3 36	15 18	1 21	3 13	1 15	21 53	0 3	22 34	0 9	7 58	2 37	17 25	0 24	4 28	0 32	0 53	17 20	10 15	10 45	18 31	14 14	0 30
T 8	5 58	17 0	2 44	15 52	1 29	2 45	1 16	21 49	0 4	22 34	0 8	7 56	2 37	17 26	0 24	4 29	0 32	0 54	17 20	10 14	10 46	18 31	14 13	0 30
W 9	6 20	14 55	1 45	16 25	1 37	2 17	1 17	21 46	0 6	22 33	0 8	7 54	2 37	17 27	0 24	4 29	0 32	0 54	17 20	10 14	10 47	18 32	14 12	0 30
T 10	6 42	12 6	0 39	16 56	1 46	1 49	1 19	21 43	0 7	22 33	0 8	7 53	2 37	17 28	0 24	4 30	0 32	0 55	17 20	10 13	10 48	18 32	14 12	0 30
F 11	7 4	8 38	0s30	17 27	1 53	1 21	1 20	21 39	0 9	22 32	0 8	7 51	2 37	17 29	0 24	4 31	0 32	0 55	17 21	10 13	10 50	18 33	14 11	0 30
S 12	7 26	4 38	1 40	17 57	2 1	0 53	1 21	21 35	0 10	22 32	0 8	7 49	2 37	17 29	0 24	4 31	0 32	0 56	17 21	10 14	10 51	18 33	14 10	0 31
S 13	7 48	0 17	2 46	18 26	2 9	0 25	1 22	21 32	0 12	22 32	0 8	7 48	2 37	17 30	0 24	4 32	0 32	0 56	17 21	10 15	10 52	18 34	14 9	0 31
M14	8 10	4n11	3 44	18 53	2 17	0s 4	1 23	21 28	0 14	22 31	0 8	7 46	2 37	17 31	0 24	4 32	0 32	0 56	17 21	10 17	10 53	18 34	14 8	0 31
T 15	8 31	8 32	4 29	19 20	2 24	0 32	1 24	21 24	0 15	22 31	0 8	7 44	2 37	17 32	0 24	4 33	0 32	0 57	17 21	10 20	10 54	18 35	14 7	0 31
W16	8 53	12 25	4 57	19 45	2 31	1 0	1 25	21 20	0 17	22 30	0 7	7 43	2 37	17 33	0 24	4 33	0 32	0 57	17 21	10 22	10 55	18 35	14 6	0 31
T 17	9 14	15 35	5 6	20 10	2 38	1 28	1 25	21 16	0 18	22 30	0 7	7 41	2 37	17 34	0 24	4 34	0 32	0 58	17 21	10 25	10 56	18 36	14 6	0 31
F 18	9 35	17 45	4 56	20 33	2 45	1 57	1 26	21 12	0 20	22 29	0 7	7 39	2 37	17 35	0 24	4 34	0 32	0 58	17 22	10 27	10 57	18 36	14 5	0 31
S 19	9 57	18 45	4 26	20 55	2 52	2 25	1 27	21 8	0 22	22 29	0 7	7 38	2 37	17 36	0 24	4 35	0 32	0 58	17 22	10 29	10 59	18 37	14 4	0 31
S 20	10 18	18 32	3 40	21 16	2 58	2 53	1 27	21 4	0 24	22 28	0 7	7 36	2 37	17 37	0 24	4 35	0 32	0 59	17 22	10 30	11 0	18 37	14 3	0 31
M21	10 38	17 10	2 42	21 36	3 4	3 22	1 28	21 0	0 25	22 27	0 7	7 34	2 37	17 38	0 24	4 36	0 32	0 59	17 22	10 30	11 1	18 38	14 2	0 31
T 22	10 59	14 48	1 35	21 54	3 10	3 50	1 28	20 56	0 27	22 27	0 7	7 33	2 38	17 39	0 24	4 36	0 32	1 0	17 22	10 30	11 2	18 38	14 1	0 31
W23	11 20	11 39	0 23	22 11	3 15	4 18	1 29	20 52	0 29	22 26	0 7	7 31	2 37	17 39	0 24	4 36	0 32	1 0	17 22	10 29	11 3	18 39	14 0	0 31
T 24	11 40	7 56	0n48	22 26	3 19	4 46	1 29	20 47	0 31	22 25	0 7	7 30	2 37	17 40	0 23	4 37	0 32	1 0	17 22	10 30	11 4	18 39	13 59	0 32
F 25	12 0	3 52	1 56	22 40	3 24	5 14	1 29	20 43	0 32	22 25	0 6	7 28	2 37	17 41	0 23	4 37	0 32	1 1	17 22	10 30	11 5	18 40	13 58	0 32
S 26	12 20	0s18	2 56	22 52	3 27	5 42	1 29	20 39	0 34	22 24	0 6	7 26	2 37	17 42	0 23	4 38	0 32	1 1	17 22	10 32	11 6	18 40	13 57	0 32
S 27	12 40	4 24	3 47	23 3	3 30	6 10	1 29	20 35	0 36	22 23	0 6	7 25	2 37	17 43	0 23	4 38	0 32	1 2	17 22	10 35	11 7	18 40	13 56	0 32
M28	13 0	8 15	4 25	23 11	3 32	6 37	1 29	20 31	0 38	22 23	0 6	7 23	2 37	17 44	0 23	4 39	0 32	1 2	17 22	10 38	11 9	18 41	13 55	0 32
T 29	13 19	11 41	4 50	23 18	3 34	7 5	1 29	20 26	0 40	22 22	0 6	7 21	2 37	17 45	0 23	4 39	0 32	1 2	17 22	10 42	11 10	18 41	13 55	0 32
W30	13 38	14 33	5 2	23 23	3 34	7 32	1 29	20 22	0 42	22 21	0 6	7 20	2 37	17 46	0 23	4 39	0 32	1 3	17 23	10 47	11 11	18 42	13 54	0 32
T 31	13s57	16s46	4n59	23s25	3s34	8s 0	1n29	20n18	0n43	22s20	0n 6	7n18	2s37	17s47	0n23	4s40	0s32	1s 3	17s23	10n51	11n12	18s42	13n53	0s32

Julian Day Number = 3117289.5, Delta T = 03h00m39s
Ecliptic obliquity = 23°12'12, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°18'09, Lahiri = 49°25'10

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ASTRODIENST EPHEMERIS for the year 3822
geocentric

NOVEMBER 3822 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 42 10	8♏43'46	21♐46	0°R 1	25♎40	2♌ 7	14♑34	25°R23	22♏21	19°R20	12°R55	1°R18	0♍25	29♐42	9°R 3	F 1
S 2	2 46 7	9°42'46	3♑38	29♏59	26°55	2°34	14°43	25♈19	22°24	19♓19	12♉54	1♍10	0°22	29°49	9♉ 0	S 2
S 3	2 50 3	10°41'48	15°27	29°52	28° 9	3° 0	14°52	25°14	22°28	19°18	12°53	1° 5	0°19	29°55	8°58	S 3
M 4	2 54 0	11°40'52	27°18	29°36	29°24	3°26	15° 1	25°10	22°32	19°18	12°52	1° 1	0°15	0♑ 2	8°55	M 4
T 5	2 57 56	12°39'57	9♒16	29°13	0♏39	3°52	15°10	25° 6	22°36	19°17	12°51	1°D 0	0°12	0° 9	8°52	T 5
W 6	3 1 53	13°39'04	21°27	28°41	1°53	4°17	15°20	25° 1	22°39	19°16	12°50	1° 1	0° 9	0°15	8°49	W 6
T 7	3 5 49	14°38'12	3♓54	28° 1	3° 8	4°42	15°29	24°57	22°43	19°15	12°48	1°R 1	0° 6	0°22	8°47	T 7
F 8	3 9 46	15°37'23	16°45	27°14	4°23	5° 6	15°39	24°53	22°47	19°15	12°47	1° 0	0° 3	0°29	8°44	F 8
S 9	3 13 43	16°36'35	0♈ 1	26°19	5°37	5°30	15°49	24°49	22°50	19°14	12°46	0°57	29♌59	0°36	8°41	S 9
S 10	3 17 39	17°35'48	13°46	25°18	6°52	5°54	15°58	24°45	22°54	19°13	12°45	0°51	29°56	0°42	8°39	S 10
M11	3 21 36	18°35'04	27°59	24°11	8° 7	6°17	16° 8	24°41	22°58	19°12	12°44	0°43	29°53	0°49	8°36	M11
T 12	3 25 32	19°34'21	12♉36	23° 1	9°22	6°40	16°18	24°37	23° 2	19°12	12°43	0°33	29°50	0°56	8°33	T 12
W13	3 29 29	20°33'40	27°31	21°48	10°36	7° 2	16°29	24°33	23° 6	19°11	12°41	0°22	29°47	1° 2	8°31	W13
T 14	3 33 25	21°33'01	12♊34	20°35	11°51	7°24	16°39	24°29	23° 9	19°11	12°40	0°11	29°44	1° 9	8°28	T 14
F 15	3 37 22	22°32'25	27°35	19°24	13° 6	7°45	16°49	24°25	23°13	19°10	12°39	0° 1	29°40	1°16	8°25	F 15
S 16	3 41 18	23°31'50	12♋26	18°17	14°21	8° 6	17° 0	24°22	23°17	19°10	12°38	29♌54	29°37	1°22	8°23	S 16
S 17	3 45 15	24°31'18	26°59	17°16	15°36	8°27	17°10	24°18	23°21	19° 9	12°37	29°50	29°34	1°29	8°20	S 17
M18	3 49 12	25°30'47	11♌11	16°23	16°51	8°47	17°21	24°14	23°24	19° 9	12°36	29°48	29°31	1°36	8°18	M18
T 19	3 53 8	26°30'19	25° 1	15°39	18° 6	9° 6	17°32	24°11	23°28	19° 8	12°35	29°47	29°28	1°43	8°15	T 19
W20	3 57 5	27°29'54	8♍31	15° 5	19°21	9°25	17°42	24° 7	23°32	19° 8	12°34	29°47	29°25	1°49	8°13	W20
T 21	4 1 1	28°29'30	21°41	14°42	20°36	9°43	17°53	24° 4	23°36	19° 8	12°33	29°46	29°21	1°56	8°10	T 21
F 22	4 4 58	29°29'09	4♎36	14°D31	21°51	10° 1	18° 4	24° 0	23°40	19° 7	12°31	29°43	29°18	2° 3	8° 8	F 22
S 23	4 8 54	0♐28'49	17°17	14°31	23° 6	10°18	18°15	23°57	23°43	19° 7	12°30	29°37	29°15	2° 9	8° 5	S 23
S 24	4 12 51	1°28'32	29°48	14°42	24°21	10°35	18°27	23°54	23°47	19° 7	12°29	29°28	29°12	2°16	8° 3	S 24
M25	4 16 47	2°28'17	12♏ 9	15° 4	25°36	10°51	18°38	23°51	23°51	19° 7	12°28	29°16	29° 9	2°23	8° 0	M25
T 26	4 20 44	3°28'04	24°21	15°35	26°51	11° 6	18°49	23°48	23°55	19° 7	12°27	29° 2	29° 5	2°29	7°58	T 26
W27	4 24 41	4°27'52	6♐26	16°15	28° 6	11°21	19° 1	23°45	23°58	19° 6	12°26	28°47	29° 2	2°36	7°55	W27
T 28	4 28 37	5°27'43	18°24	17° 3	29°21	11°35	19°12	23°42	24° 2	19° 6	12°25	28°33	28°59	2°43	7°53	T 28
F 29	4 32 34	6°27'35	0♑17	17°59	0♐36	11°49	19°24	23°39	24° 6	19° 6	12°24	28°20	28°56	2°50	7°51	F 29
S 30	4 36 30	7♐27'30	12♑ 7	19♏ 1	1♐51	12♌ 2	19♑35	23♈37	24♏ 9	19°D 6	12♉23	28♌10	28♌53	2♑56	7♉49	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s16	18s14	4n44	23s25	3s33	8s27	1n29	20n14	0n45	22s19	0n 6	7n17	2s37	17s48	0n23	4s40	0s32	1s 3	17s23	10n54	11n13	18s43	13n52	0s32
S 2	14 35	18 53	4 16	23 22	3 30	8 54	1 28	20 10	0 47	22 19	0 6	7 15	2 37	17 49	0 23	4 40	0 32	1 4	17 23	10 57	11 14	18 43	13 51	0 32
S 3	14 53	18 43	3 37	23 17	3 26	9 21	1 28	20 6	0 49	22 18	0 5	7 14	2 37	17 50	0 23	4 41	0 32	1 4	17 23	10 59	11 15	18 44	13 50	0 32
M 4	15 11	17 44	2 49	23 8	3 21	9 47	1 27	20 2	0 51	22 17	0 5	7 12	2 37	17 51	0 23	4 41	0 32	1 4	17 23	11 0	11 16	18 44	13 49	0 32
T 5	15 29	15 57	1 53	22 56	3 14	10 13	1 27	19 58	0 53	22 16	0 5	7 11	2 37	17 52	0 23	4 41	0 32	1 5	17 23	11 1	11 17	18 44	13 48	0 33
W 6	15 47	13 25	0 51	22 41	3 5	10 40	1 26	19 54	0 55	22 15	0 5	7 9	2 37	17 53	0 23	4 42	0 32	1 5	17 23	11 1	11 19	18 45	13 47	0 33
T 7	16 4	10 13	0s15	22 22	2 55	11 5	1 26	19 50	0 58	22 14	0 5	7 8	2 37	17 54	0 23	4 42	0 32	1 5	17 23	11 0	11 20	18 45	13 46	0 33
F 8	16 21	6 27	1 22	22 0	2 43	11 31	1 25	19 46	1 0	22 13	0 5	7 6	2 37	17 55	0 23	4 42	0 32	1 6	17 23	11 1	11 21	18 46	13 45	0 33
S 9	16 38	2 15	2 27	21 34	2 30	11 56	1 24	19 42	1 2	22 12	0 5	7 5	2 37	17 55	0 23	4 43	0 32	1 6	17 23	11 2	11 22	18 46	13 44	0 33
S 10	16 55	2n13	3 26	21 4	2 14	12 22	1 23	19 39	1 4	22 11	0 5	7 4	2 37	17 56	0 23	4 43	0 32	1 6	17 23	11 4	11 23	18 47	13 43	0 33
M11	17 11	6 42	4 14	20 32	1 57	12 46	1 22	19 35	1 6	22 10	0 5	7 2	2 36	17 57	0 23	4 43	0 32	1 6	17 23	11 7	11 24	18 47	13 43	0 33
T 12	17 27	10 55	4 46	19 56	1 39	13 11	1 21	19 32	1 8	22 9	0 4	7 1	2 36	17 58	0 23	4 43	0 32	1 7	17 22	11 10	11 25	18 47	13 42	0 33
W13	17 43	14 32	5 0	19 19	1 19	13 35	1 20	19 28	1 10	22 8	0 4	7 0	2 36	17 59	0 23	4 43	0 32	1 7	17 22	11 14	11 26	18 48	13 41	0 33
T 14	17 58	17 13	4 54	18 40	0 59	13 59	1 19	19 25	1 13	22 6	0 4	6 58	2 36	18 0	0 23	4 44	0 32	1 7	17 22	11 18	11 27	18 48	13 40	0 33
F 15	18 13	18 44	4 27	18 2	0 39	14 22	1 18	19 21	1 15	22 5	0 4	6 57	2 36	18 1	0 23	4 44	0 32	1 8	17 22	11 21	11 28	18 49	13 39	0 33
S 16	18 28	18 56	3 42	17 23	0 18	14 46	1 17	19 18	1 17	22 4	0 4	6 56	2 36	18 2	0 23	4 44	0 32	1 8	17 22	11 24	11 30	18 49	13 38	0 33
S 17	18 43	17 52	2 44	16 47	0n 2	15 8	1 16	19 15	1 20	22 3	0 4	6 55	2 36	18 3	0 23	4 44	0 32	1 8	17 22	11 25	11 31	18 49	13 37	0 33
M18	18 57	15 42	1 37	16 14	0 22	15 31	1 14	19 12	1 22	22 2	0 4	6 53	2 36	18 4	0 23	4 44	0 32	1 8	17 22	11 26	11 32	18 50	13 36	0 33
T 19	19 11	12 39	0 25	15 44	0 40	15 53	1 13	19 10	1 24	22 0	0 4	6 52	2 35	18 5	0 23	4 45	0 32	1 8	17 22	11 26	11 33	18 50	13 35	0 34
W20	19 24	9 1	0n46	15 18	0 57	16 14	1 12	19 7	1 27	21 59	0 4	6 51	2 35	18 6	0 23	4 45	0 32	1 9	17 22	11 26	11 34	18 51	13 34	0 34
T 21	19 38	5 0	1 53	14 57	1 12	16 36	1 10	19 4	1 29	21 58	0 4	6 50	2 35	18 7	0 23	4 45	0 32	1 9	17 22	11 27	11 35	18 51	13 34	0 34
F 22	19 51	0 50	2 53	14 40	1 25	16 57	1 9	19 2	1 32	21 56	0 3	6 49	2 35	18 8	0 23	4 45	0 32	1 9	17 22	11 28	11 36	18 51	13 33	0 34
S 23	20 3	3s17	3 43	14 29	1 37	17 17	1 7	19 0	1 34	21 55	0 3	6 48	2 35	18 9	0 23	4 45	0 32	1 9	17 22	11 30	11 37	18 52	13 32	0 34
S 24	20 15	7 13	4 21	14 23	1 47	17 37	1 5	18 58	1 37	21 54	0 3	6 47	2 35	18 10	0 23	4 45	0 32	1 9	17 21	11 33	11 38	18 52	13 31	0 34
M25	20 27	10 46	4 47	14 21	1 55	17 56	1 4	18 56	1 39	21 52	0 3	6 46	2 35	18 11	0 23	4 45	0 32	1 10	17 21	11 37	11 39	18 53	13 30	0 34
T 26	20 38	13 50	4 59	14 24	2 2	18 15	1 2	18 54	1 42	21 51	0 3	6 45	2 34	18 11	0 23	4 45	0 32	1 10	17 21	11 42	11 41	18 53	13 29	0 34
W27	20 49	16 17	4 57	14 30	2 7	18 34	1 0	18 52	1 44	21 49	0 3	6 44	2 34	18 12	0 23	4 45	0 32	1 10	17 21	11 47	11 42	18 53	13 29	0 34
T 28	21 0	18 1	4 42	14 41	2 10	18 52	0 58	18 51	1 47	21 48	0 3	6 43	2 34	18 13	0 23	4 45	0 32	1 10	17 21	11 52	11 43	18 54	13 28	0 34
F 29	21 10	18 57	4 15	14 54	2 12	19 9	0 57	18 50	1 50	21 46	0 3	6 42	2 34	18 14	0 23	4 45	0 32	1 10	17 21	11 56	11 44	18 54	13 27	0 34
S 30	21s20	19s 3	3n37	15s10	2n13	19s26	0n55	18n49	1n52	21s45	0n 3	6n42	2s34	18s15	0n23	4s45	0s32	1s10	17s21	12n 0	11n45	18s54	13n26	0s34

Julian Day Number = 3117320.5, Delta T = 03h00m40s
Ecliptic obliquity = 23°12'12, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°18'14, Lahiri = 49°25'14

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ASTRODIENST EPHEMERIS for the year 3822
geocentric

DECEMBER 3822 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 40 27	8♐27'26	23♑55	20♏ 8	3♐ 6	12♌14	19♑47	23°R34	24♏13	19♓ 6	12°R22	28°R 3	28♌50	3♑ 3	7°R46	S 1
M 2	4 44 23	9°27'23	5♒45	21°21	4°21	12°26	19°59	23♈31	24°17	19° 6	12♉21	27♌58	28°46	3°10	7♉44	M 2
T 3	4 48 20	10°27'22	17°42	22°37	5°37	12°37	20°11	23°29	24°21	19° 6	12°20	27°56	28°43	3°16	7°42	T 3
W 4	4 52 16	11°27'23	29°49	23°57	6°52	12°47	20°23	23°27	24°24	19° 6	12°19	27°D56	28°40	3°23	7°40	W 4
T 5	4 56 13	12°27'25	12♓13	25°21	8° 7	12°56	20°35	23°24	24°28	19° 7	12°18	27°R56	28°37	3°30	7°38	T 5
F 6	5 0 10	13°27'28	24°58	26°46	9°22	13° 5	20°47	23°22	24°31	19° 7	12°17	27°56	28°34	3°36	7°35	F 6
S 7	5 4 6	14°27'33	8♈ 8	28°14	10°37	13°13	20°59	23°20	24°35	19° 7	12°16	27°53	28°31	3°43	7°33	S 7
S 8	5 8 3	15°27'39	21°49	29°43	11°52	13°21	21°11	23°18	24°39	19° 7	12°15	27°49	28°27	3°50	7°31	S 8
M 9	5 11 59	16°27'47	5♉59	1♐14	13° 8	13°27	21°24	23°16	24°42	19° 7	12°14	27°42	28°24	3°57	7°29	M 9
T 10	5 15 56	17°27'56	20°39	2°46	14°23	13°33	21°36	23°15	24°46	19° 8	12°13	27°32	28°21	4° 3	7°27	T 10
W11	5 19 52	18°28'07	5♊41	4°19	15°38	13°38	21°49	23°13	24°49	19° 8	12°12	27°22	28°18	4°10	7°26	W11
T 12	5 23 49	19°28'20	20°57	5°53	16°53	13°42	22° 1	23°11	24°53	19° 9	12°11	27°12	28°15	4°17	7°24	T 12
F 13	5 27 46	20°28'34	6♋15	7°27	18° 8	13°46	22°14	23°10	24°56	19° 9	12°11	27° 3	28°11	4°23	7°22	F 13
S 14	5 31 42	21°28'50	21°24	9° 1	19°24	13°49	22°26	23° 9	25° 0	19° 9	12°10	26°56	28° 8	4°30	7°20	S 14
S 15	5 35 39	22°29'08	6♌16	10°36	20°39	13°50	22°39	23° 7	25° 3	19°10	12° 9	26°52	28° 5	4°37	7°18	S 15
M16	5 39 35	23°29'27	20°44	12°11	21°54	13°52	22°51	23° 6	25° 7	19°10	12° 8	26°D50	28° 2	4°43	7°17	M16
T 17	5 43 32	24°29'48	4♍45	13°46	23° 9	13°R52	23° 4	23° 5	25°10	19°11	12° 7	26°50	27°59	4°50	7°15	T 17
W18	5 47 28	25°30'11	18°20	15°22	24°25	13°51	23°17	23° 4	25°14	19°11	12° 6	26°51	27°56	4°57	7°13	W18
T 19	5 51 25	26°30'36	1♎31	16°57	25°40	13°50	23°30	23° 3	25°17	19°12	12° 6	26°R51	27°52	5° 4	7°12	T 19
F 20	5 55 21	27°31'02	14°21	18°32	26°55	13°47	23°43	23° 3	25°20	19°13	12° 5	26°49	27°49	5°10	7°10	F 20
S 21	5 59 18	28°31'31	26°54	20° 7	28°11	13°44	23°56	23° 2	25°24	19°13	12° 4	26°45	27°46	5°17	7° 9	S 21
S 22	6 3 15	29°32'01	9♏14	21°42	29°26	13°40	24° 9	23° 1	25°27	19°14	12° 3	26°39	27°43	5°24	7° 7	S 22
M23	6 7 11	0♑32'32	21°23	23°18	0♑41	13°35	24°22	23° 1	25°30	19°15	12° 3	26°30	27°40	5°30	7° 6	M23
T 24	6 11 8	1°33'06	3♐25	24°52	1°57	13°29	24°35	23° 1	25°34	19°16	12° 2	26°20	27°37	5°37	7° 5	T 24
W25	6 15 4	2°33'41	15°22	26°27	3°12	13°22	24°48	23° 0	25°37	19°16	12° 1	26° 9	27°33	5°44	7° 3	W25
T 26	6 19 1	3°34'17	27°14	28° 2	4°27	13°15	25° 1	23° 0	25°40	19°17	12° 1	25°58	27°30	5°50	7° 2	T 26
F 27	6 22 57	4°34'54	9♑ 5	29°37	5°43	13° 6	25°14	23°D 0	25°43	19°18	12° 0	25°49	27°27	5°57	7° 1	F 27
S 28	6 26 54	5°35'33	20°54	1♑11	6°58	12°57	25°28	23° 0	25°46	19°19	11°59	25°41	27°24	6° 4	7° 0	S 28
S 29	6 30 50	6°36'13	2♒45	2°46	8°13	12°46	25°41	23° 1	25°49	19°20	11°59	25°36	27°21	6°10	6°59	S 29
M30	6 34 47	7°36'54	14°39	4°20	9°29	12°35	25°54	23° 1	25°52	19°21	11°58	25°33	27°17	6°17	6°58	M30
T 31	6 38 44	8♑37'37	26♒40	5♑54	10♑44	12♌23	26♑ 8	23♈ 1	25♏55	19♓22	11♉58	25°D32	27♌14	6♑24	6♉57	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s30	18s19	2n50	15s28	2n13	19s42	0n53	18n48	1n55	21s43	0n 3	6n41	2s33	18s16	0n23	4s45	0s32	1s11	17s20	12n 2	11n46	18s55	13n25	0s34
M 2	21 39	16 48	1 55	15 48	2 12	19 58	0 51	18 47	1 58	21 41	0 2	6 40	2 33	18 17	0 23	4 45	0 32	1 11	17 20	12 4	11 47	18 55	13 25	0 34
T 3	21 48	14 31	0 54	16 9	2 10	20 14	0 49	18 47	2 0	21 40	0 2	6 39	2 33	18 18	0 23	4 45	0 31	1 11	17 20	12 4	11 48	18 55	13 24	0 34
W 4	21 56	11 35	0s10	16 32	2 7	20 28	0 47	18 47	2 3	21 38	0 2	6 39	2 33	18 19	0 23	4 45	0 31	1 11	17 20	12 4	11 49	18 56	13 23	0 34
T 5	22 4	8 4	1 15	16 55	2 3	20 42	0 45	18 47	2 6	21 36	0 2	6 38	2 33	18 20	0 23	4 45	0 31	1 11	17 20	12 4	11 50	18 56	13 22	0 35
F 6	22 11	4 6	2 18	17 19	1 59	20 56	0 43	18 47	2 9	21 35	0 2	6 38	2 32	18 20	0 23	4 45	0 31	1 11	17 19	12 5	11 52	18 56	13 22	0 35
S 7	22 18	0n11	3 16	17 43	1 54	21 9	0 41	18 47	2 12	21 33	0 2	6 37	2 32	18 21	0 23	4 45	0 31	1 11	17 19	12 5	11 53	18 57	13 21	0 35
S 8	22 25	4 37	4 5	18 7	1 49	21 21	0 38	18 48	2 15	21 31	0 2	6 37	2 32	18 22	0 23	4 45	0 31	1 11	17 19	12 7	11 54	18 57	13 20	0 35
M 9	22 31	8 57	4 41	18 31	1 43	21 33	0 36	18 49	2 17	21 29	0 2	6 36	2 32	18 23	0 23	4 45	0 31	1 11	17 19	12 9	11 55	18 57	13 20	0 35
T 10	22 37	12 54	5 0	18 55	1 37	21 44	0 34	18 50	2 20	21 28	0 2	6 36	2 32	18 24	0 23	4 45	0 31	1 11	17 19	12 12	11 56	18 58	13 19	0 35
W11	22 43	16 8	4 59	19 18	1 31	21 55	0 32	18 51	2 23	21 26	0 2	6 35	2 31	18 25	0 23	4 44	0 31	1 11	17 18	12 16	11 57	18 58	13 18	0 35
T 12	22 47	18 17	4 37	19 41	1 25	22 5	0 29	18 53	2 26	21 24	0 2	6 35	2 31	18 26	0 23	4 44	0 31	1 11	17 18	12 20	11 58	18 58	13 18	0 35
F 13	22 52	19 9	3 55	20 3	1 18	22 14	0 27	18 55	2 29	21 22	0 1	6 34	2 31	18 26	0 23	4 44	0 31	1 11	17 18	12 23	11 59	18 59	13 17	0 35
S 14	22 56	18 36	2 57	20 25	1 11	22 22	0 25	18 57	2 32	21 20	0 1	6 34	2 31	18 27	0 23	4 44	0 31	1 11	17 18	12 25	12 0	18 59	13 16	0 35
S 15	23 0	16 47	1 47	20 45	1 4	22 30	0 23	18 59	2 35	21 18	0 1	6 34	2 31	18 28	0 23	4 44	0 31	1 11	17 17	12 26	12 1	18 59	13 16	0 35
M16	23 3	13 56	0 33	21 5	0 57	22 37	0 20	19 2	2 38	21 16	0 1	6 34	2 30	18 29	0 23	4 44	0 31	1 11	17 17	12 27	12 2	19 0	13 15	0 35
T 17	23 5	10 20	0n42	21 24	0 50	22 44	0 18	19 5	2 41	21 14	0 1	6 34	2 30	18 30	0 23	4 43	0 31	1 11	17 17	12 27	12 3	19 0	13 15	0 35
W18	23 8	6 18	1 52	21 42	0 43	22 50	0 16	19 8	2 44	21 12	0 1	6 33	2 30	18 31	0 23	4 43	0 31	1 11	17 17	12 27	12 5	19 0	13 14	0 35
T 19	23 9	2 4	2 54	21 58	0 36	22 55	0 13	19 11	2 48	21 10	0 1	6 33	2 30	18 31	0 23	4 43	0 31	1 11	17 16	12 27	12 6	19 0	13 13	0 35
F 20	23 11	2s 8	3 46	22 14	0 29	22 59	0 11	19 15	2 51	21 8	0 1	6 33	2 29	18 32	0 23	4 43	0 31	1 11	17 16	12 27	12 7	19 1	13 13	0 35
S 21	23 12	6 8	4 25	22 29	0 22	23 3	0 8	19 19	2 54	21 6	0 1	6 33	2 29	18 33	0 23	4 42	0 31	1 11	17 16	12 28	12 8	19 1	13 12	0 35
S 22	23 12	9 49	4 51	22 42	0 14	23 6	0 6	19 23	2 57	21 4	0 1	6 33	2 29	18 34	0 23	4 42	0 31	1 11	17 16	12 31	12 9	19 1	13 12	0 35
M23	23 12	13 2	5 4	22 55	0 7	23 9	0 4	19 27	3 0	21 1	0 1	6 33	2 29	18 34	0 23	4 42	0 31	1 11	17 15	12 33	12 10	19 2	13 11	0 35
T 24	23 12	15 40	5 3	23 6	0 0	23 10	0 1	19 32	3 3	20 59	0 0	6 33	2 28	18 35	0 23	4 41	0 31	1 11	17 15	12 37	12 11	19 2	13 11	0 36
W25	23 11	17 38	4 48	23 16	0s 7	23 11	0s 1	19 37	3 6	20 57	0 0	6 34	2 28	18 36	0 23	4 41	0 31	1 11	17 15	12 41	12 12	19 2	13 10	0 36
T 26	23 9	18 49	4 21	23 25	0 14	23 11	0 4	19 42	3 9	20 55	0 0	6 34	2 28	18 37	0 23	4 41	0 31	1 11	17 15	12 44	12 13	19 2	13 10	0 36
F 27	23 7	19 11	3 43	23 33	0 20	23 11	0 6	19 47	3 12	20 52	0 0	6 34	2 28	18 37	0 23	4 40	0 31	1 11	17 14	12 47	12 14	19 3	13 10	0 36
S 28	23 5	18 42	2 55	23 39	0 27	23 10	0 8	19 53	3 15	20 50	0 0	6 34	2 27	18 38	0 23	4 40	0 31	1 11	17 14	12 50	12 15	19 3	13 9	0 36
S 29	23 2	17 24	2 0	23 44	0 34	23 8	0 11	19 59	3 18	20 48	0 0	6 35	2 27	18 39	0 23	4 40	0 31	1 10	17 14	12 52	12 16	19 3	13 9	0 36
M30	22 59	15 21	0 59	23 48	0 40	23 5	0 13	20 5	3 21	20 45	0s 0	6 35	2 27	18 40	0 23	4 39	0 31	1 10	17 13	12 53	12 18	19 3	13 8	0 36
T 31	22s56	12s36	0s 6	23s51	0s47	23s 2	0s16	20n11	3n24	20s43	0s 0	6n35	2s27	18s40	0n23	4s39	0s31	1s10	17s13	12n53	12n19	19s 4	13n 8	0s36

Julian Day Number = 3117350.5, Delta T = 03h00m41s
Ecliptic obliquity = 23°12'11, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°18'18, Lahiri = 49°25'18

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ASTRODIENST EPHEMERIS for the year 3823
geocentric

JANUARY 3823 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 42 40	9♉38'20	8♓50	7♉29	12♉ 0	12°R11	26♉21	23♈ 2	25♏58	19♓23	11°R57	25♌33	27♌11	6♉31	6°R56	W 1
T 2	6 46 37	10°39'04	21°14	9° 3	13°15	11♌57	26°34	23° 3	26° 1	19°24	11♉57	25°34	27° 8	6°37	6♉55	T 2
F 3	6 50 33	11°39'49	3♈56	10°37	14°30	11°43	26°48	23° 3	26° 4	19°25	11°56	25°36	27° 5	6°44	6°54	F 3
S 4	6 54 30	12°40'34	17° 0	12°11	15°46	11°28	27° 1	23° 4	26° 7	19°26	11°56	25°R36	27° 2	6°51	6°53	S 4
S 5	6 58 26	13°41'21	0♉31	13°45	17° 1	11°12	27°15	23° 5	26°10	19°28	11°55	25°34	26°58	6°57	6°53	S 5
M 6	7 2 23	14°42'08	14°30	15°19	18°16	10°55	27°28	23° 6	26°13	19°29	11°55	25°31	26°55	7° 4	6°52	M 6
T 7	7 6 19	15°42'56	28°56	16°54	19°32	10°38	27°42	23° 7	26°16	19°30	11°54	25°26	26°52	7°11	6°51	T 7
W 8	7 10 16	16°43'45	13♊47	18°28	20°47	10°20	27°55	23° 9	26°18	19°31	11°54	25°21	26°49	7°17	6°51	W 8
T 9	7 14 13	17°44'34	28°56	20° 2	22° 3	10° 1	28° 9	23°10	26°21	19°32	11°53	25°15	26°46	7°24	6°50	T 9
F 10	7 18 9	18°45'25	14♋13	21°36	23°18	9°42	28°23	23°12	26°24	19°34	11°53	25° 9	26°43	7°31	6°50	F 10
S 11	7 22 6	19°46'16	29°28	23°11	24°33	9°22	28°36	23°13	26°27	19°35	11°53	25° 6	26°39	7°37	6°50	S 11
S 12	7 26 2	20°47'08	14♌29	24°45	25°49	9° 2	28°50	23°15	26°29	19°36	11°52	25° 4	26°36	7°44	6°49	S 12
M13	7 29 59	21°48'01	29°10	26°20	27° 4	8°41	29° 3	23°17	26°32	19°38	11°52	25°D 3	26°33	7°51	6°49	M13
T 14	7 33 55	22°48'55	13♍25	27°55	28°20	8°19	29°17	23°19	26°34	19°39	11°52	25° 4	26°30	7°58	6°49	T 14
W15	7 37 52	23°49'50	27°12	29°30	29°35	7°57	29°31	23°21	26°37	19°41	11°52	25° 6	26°27	8° 4	6°49	W15
T 16	7 41 49	24°50'46	10♎32	1♒ 5	0♒50	7°35	29°45	23°23	26°39	19°42	11°51	25° 7	26°23	8°11	6°48	T 16
F 17	7 45 45	25°51'42	23°27	2°40	2° 6	7°13	29°58	23°25	26°41	19°44	11°51	25°R 8	26°20	8°18	6°48	F 17
S 18	7 49 42	26°52'40	6♏ 1	4°15	3°21	6°50	0♒12	23°27	26°44	19°45	11°51	25° 8	26°17	8°24	6°D48	S 18
S 19	7 53 38	27°53'39	18°18	5°50	4°37	6°26	0°26	23°30	26°46	19°47	11°51	25° 6	26°14	8°31	6°48	S 19
M20	7 57 35	28°54'38	0♐23	7°26	5°52	6° 3	0°39	23°32	26°48	19°48	11°51	25° 3	26°11	8°38	6°49	M20
T 21	8 1 31	29°55'39	12°20	9° 1	7° 8	5°40	0°53	23°35	26°51	19°50	11°51	24°59	26° 8	8°44	6°49	T 21
W22	8 5 28	0♒56'40	24°12	10°37	8°23	5°16	1° 7	23°37	26°53	19°52	11°50	24°55	26° 4	8°51	6°49	W22
T 23	8 9 24	1°57'42	6♑ 1	12°13	9°38	4°52	1°21	23°40	26°55	19°53	11°50	24°50	26° 1	8°58	6°49	T 23
F 24	8 13 21	2°58'44	17°51	13°49	10°54	4°28	1°34	23°43	26°57	19°55	11°50	24°47	25°58	9° 4	6°50	F 24
S 25	8 17 18	3°59'47	29°44	15°24	12° 9	4° 5	1°48	23°46	26°59	19°57	11°50	24°44	25°55	9°11	6°50	S 25
S 26	8 21 14	5° 0'50	11♒41	17° 0	13°25	3°41	2° 2	23°49	27° 1	19°58	11°D50	24°42	25°52	9°18	6°50	S 26
M27	8 25 11	6° 1'53	23°45	18°36	14°40	3°18	2°16	23°53	27° 3	20° 0	11°50	24°D42	25°49	9°24	6°51	M27
T 28	8 29 7	7° 2'57	5♓56	20°11	15°56	2°55	2°29	23°56	27° 5	20° 2	11°50	24°42	25°45	9°31	6°51	T 28
W29	8 33 4	8° 4'00	18°18	21°46	17°11	2°32	2°43	23°59	27° 6	20° 4	11°50	24°43	25°42	9°38	6°52	W29
T 30	8 37 0	9° 5'04	0♈51	23°21	18°26	2° 9	2°57	24° 3	27° 8	20° 5	11°51	24°44	25°39	9°45	6°53	T 30
F 31	8 40 57	10♒ 6'08	13♈40	24♒55	19♒42	1♌47	3♒10	24♈ 6	27♏10	20♓ 7	11♉51	24♌46	25♌36	9♉51	6♉53	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	22s51	9s17	1s11	23s52	0s53	22s58	0s18	20n17	3n27	20s41	0s 0	6n36	2s27	18s41	0n23	4s39	0s31	1s10	17s13	12n53	12n20	19s 4	13n 8	0s36	
T 2	22 47	5 31	2 15	23 53	0 59	22 53	0 20	20 24	3 30	20 38	0 0	6 36	2 26	18 42	0 23	4 38	0 31	1 10	17 12	12 52	12 21	19 4	13 7	0 36	
F 3	22 42	1 25	3 13	23 51	1 5	22 48	0 23	20 31	3 33	20 36	0 0	6 37	2 26	18 42	0 23	4 38	0 31	1 10	17 12	12 52	12 22	19 4	13 7	0 36	
S 4	22 36	2n52	4 3	23 49	1 10	22 42	0 25	20 38	3 36	20 33	0 0	6 37	2 26	18 43	0 23	4 37	0 31	1 10	17 12	12 52	12 23	19 5	13 7	0 36	
S 5	22 30	7 8	4 41	23 45	1 16	22 35	0 27	20 45	3 38	20 31	0 1	6 38	2 26	18 44	0 23	4 37	0 31	1 9	17 11	12 52	12 24	19 5	13 6	0 36	
M 6	22 24	11 10	5 5	23 41	1 21	22 28	0 30	20 52	3 41	20 28	0 1	6 38	2 25	18 44	0 23	4 36	0 31	1 9	17 11	12 53	12 25	19 5	13 6	0 36	
T 7	22 17	14 41	5 10	23 34	1 26	22 19	0 32	20 59	3 44	20 26	0 1	6 39	2 25	18 45	0 23	4 36	0 31	1 9	17 11	12 55	12 26	19 5	13 6	0 36	
W 8	22 10	17 21	4 55	23 27	1 31	22 11	0 34	21 7	3 46	20 23	0 1	6 40	2 25	18 46	0 23	4 35	0 31	1 9	17 10	12 57	12 27	19 6	13 6	0 36	
T 9	22 2	18 53	4 19	23 18	1 36	22 1	0 36	21 14	3 49	20 21	0 1	6 40	2 25	18 46	0 23	4 35	0 31	1 9	17 10	12 59	12 28	19 6	13 6	0 36	
F 10	21 54	19 4	3 24	23 8	1 40	21 51	0 39	21 22	3 51	20 18	0 1	6 41	2 24	18 47	0 23	4 34	0 31	1 8	17 10	13 1	12 29	19 6	13 5	0 36	
S 11	21 46	17 51	2 15	22 57	1 45	21 40	0 41	21 29	3 54	20 15	0 1	6 42	2 24	18 47	0 23	4 34	0 31	1 8	17 9	13 2	12 30	19 6	13 5	0 36	
S 12	21 37	15 24	0 57	22 45	1 49	21 29	0 43	21 37	3 56	20 13	0 1	6 43	2 24	18 48	0 23	4 33	0 31	1 8	17 9	13 2	12 32	19 6	13 5	0 36	
M13	21 27	12 0	0n23	22 31	1 52	21 17	0 45	21 45	3 58	20 10	0 1	6 44	2 24	18 49	0 23	4 33	0 31	1 8	17 9	13 3	12 33	19 7	13 5	0 36	
T 14	21 18	7 59	1 39	22 16	1 56	21 4	0 47	21 52	4 0	20 7	0 1	6 45	2 23	18 49	0 23	4 32	0 31	1 7	17 8	13 2	12 34	19 7	13 5	0 36	
W15	21 7	3 40	2 47	22 0	1 59	20 50	0 49	22 0	4 2	20 4	0 1	6 46	2 23	18 50	0 23	4 32	0 31	1 7	17 8	13 2	12 35	19 7	13 5	0 36	
T 16	20 57	0s41	3 44	21 42	2 2	20 36	0 51	22 8	4 4	20 2	0 2	6 47	2 23	18 50	0 23	4 31	0 31	1 7	17 8	13 1	12 36	19 7	13 5	0 37	
F 17	20 46	4 52	4 27	21 23	2 4	20 22	0 53	22 15	4 6	19 59	0 2	6 48	2 23	18 51	0 23	4 30	0 31	1 7	17 7	13 1	12 37	19 7	13 5	0 37	
S 18	20 34	8 43	4 57	21 3	2 7	20 7	0 55	22 23	4 8	19 56	0 2	6 49	2 22	18 51	0 23	4 30	0 31	1 6	17 7	13 1	12 38	19 8	13 5	0 37	
S 19	20 23	12 7	5 12	20 42	2 8	19 51	0 57	22 30	4 10	19 53	0 2	6 50	2 22	18 52	0 23	4 29	0 31	1 6	17 7	13 2	12 39	19 8	13 5	0 37	
M20	20 11	14 56	5 12	20 20	2 10	19 34	0 59	22 38	4 11	19 51	0 2	6 51	2 22	18 52	0 23	4 29	0 31	1 6	17 6	13 3	12 40	19 8	13 5	0 37	
T 21	19 58	17 6	5 0	19 56	2 11	19 17	1 1	22 45	4 13	19 48	0 2	6 52	2 22	18 53	0 23	4 28	0 31	1 5	17 6	13 4	12 41	19 8	13 5	0 37	
W22	19 45	18 31	4 34	19 31	2 12	19 0	1 3	22 52	4 14	19 45	0 2	6 53	2 22	18 53	0 23	4 27	0 31	1 5	17 5	13 5	12 42	19 8	13 5	0 37	
T 23	19 32	19 7	3 57	19 5	2 12	18 42	1 4	22 59	4 15	19 42	0 2	6 55	2 21	18 54	0 23	4 27	0 31	1 5	17 5	13 7	12 43	19 8	13 5	0 37	
F 24	19 18	18 54	3 9	18 38	2 12	18 23	1 6	23 6	4 16	19 39	0 2	6 56	2 21	18 54	0 23	4 26	0 31	1 4	17 5	13 8	12 44	19 9	13 5	0 37	
S 25	19 4	17 50	2 13	18 9	2 12	18 4	1 8	23 13	4 17	19 36	0 2	6 57	2 21	18 55	0 23	4 25	0 31	1 4	17 4	13 9	12 45	19 9	13 5	0 37	
S 26	18 50	15 58	1 11	17 40	2 11	17 44	1 9	23 19	4 18	19 33	0 2	6 58	2 21	18 55	0 23	4 25	0 31	1 4	17 4	13 10	12 46	19 9	13 5	0 37	
M27	18 35	13 23	0 5	17 9	2 9	17 24	1 11	23 25	4 19	19 30	0 2	7 0	2 20	18 56	0 23	4 24	0 31	1 3	17 4	13 10	12 47	19 9	13 5	0 37	
T 28	18 20	10 12	1s 2	16 37	2 7	17 3	1 12	23 31	4 19	19 27	0 3	7 1	2 20	18 56	0 23	4 23	0 31	1 3	17 3	13 10	12 49	19 9	13 5	0 37	
W29	18 4	6 32	2 7	16 5	2 4	16 42	1 14	23 37	4 20	19 24	0 3	7 3	2 20	18 56	0 23	4 23	0 31	1 3	17 3	13 9	12 50	19 9	13 5	0 37	
T 30	17 48	2 32	3 7	15 31	2 1	16 21	1 15	23 43	4 20	19 21	0 3	7 4	2 20	18 57	0 23	4 22	0 31	1 2	17 3	13 9	12 51	19 10	13 6	0 37	
F 31	17s32	1n40	3s59	14s56	1s57	15s59	1s16	23n48	4n20	19s18	0s 3	7n 6	2s19	18s57	0n23	4s21	0s31	1s 2	17s 2	13n 8	12n52	19s10	13n 6	0s37	

Julian Day Number = 3117381.5, Delta T = 03h00m42s
Ecliptic obliquity = 23°12'11, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°18'22, Lahiri = 49°25'23

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ASTRODIENST EPHEMERIS for the year 3823
geocentric

FEBRUARY 3823 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 44 53	11♒ 7'11	26♈47	26♒28	20♒57	1°R25	3♒24	24♈10	27♏12	20♓ 9	11♉51	24♌47	25♌33	9♑58	6♉54	S 1
S 2	8 48 50	12° 8'15	10♉13	28° 0	22°13	1♌ 3	3°38	24°14	27°13	20°11	11°51	24°R47	25°29	10° 5	6°55	S 2
M 3	8 52 47	13° 9'18	24° 1	29°31	23°28	0°42	3°52	24°18	27°15	20°13	11°51	24°47	25°26	10°11	6°56	M 3
T 4	8 56 43	14°10'21	8♊11	1♓ 1	24°43	0°22	4° 5	24°21	27°16	20°15	11°51	24°46	25°23	10°18	6°57	T 4
W 5	9 0 40	15°11'24	22°41	2°28	25°59	0° 2	4°19	24°25	27°18	20°17	11°52	24°45	25°20	10°25	6°58	W 5
T 6	9 4 36	16°12'26	7♋27	3°54	27°14	29♋42	4°32	24°30	27°19	20°19	11°52	24°44	25°17	10°31	6°59	T 6
F 7	9 8 33	17°13'29	22°24	5°17	28°30	29°23	4°46	24°34	27°21	20°21	11°52	24°43	25°14	10°38	7° 0	F 7
S 8	9 12 29	18°14'31	7♌24	6°37	29°45	29° 5	5° 0	24°38	27°22	20°23	11°52	24°43	25°10	10°45	7° 1	S 8
S 9	9 16 26	19°15'32	22°18	7°53	1♓ 0	28°48	5°13	24°42	27°23	20°25	11°53	24°D42	25° 7	10°51	7° 2	S 9
M10	9 20 22	20°16'34	6♍58	9° 5	2°16	28°31	5°27	24°47	27°24	20°27	11°53	24°42	25° 4	10°58	7° 4	M10
T 11	9 24 19	21°17'35	21°17	10°12	3°31	28°15	5°40	24°51	27°25	20°29	11°53	24°43	25° 1	11° 5	7° 5	T 11
W12	9 28 16	22°18'37	5♎12	11°13	4°46	27°59	5°54	24°56	27°27	20°31	11°54	24°43	24°58	11°11	7° 6	W12
T 13	9 32 12	23°19'38	18°41	12° 7	6° 1	27°44	6° 7	25° 1	27°28	20°33	11°54	24°43	24°55	11°18	7° 8	T 13
F 14	9 36 9	24°20'39	1♏45	12°54	7°17	27°30	6°21	25° 5	27°29	20°35	11°55	24°R43	24°51	11°25	7° 9	F 14
S 15	9 40 5	25°21'40	14°25	13°33	8°32	27°17	6°34	25°10	27°30	20°37	11°55	24°43	24°48	11°31	7°11	S 15
S 16	9 44 2	26°22'41	26°46	14° 3	9°47	27° 5	6°47	25°15	27°30	20°39	11°56	24°D43	24°45	11°38	7°12	S 16
M17	9 47 58	27°23'42	8♐53	14°22	11° 3	26°53	7° 1	25°20	27°31	20°41	11°56	24°43	24°42	11°45	7°14	M17
T 18	9 51 55	28°24'43	20°49	14°R31	12°18	26°42	7°14	25°25	27°32	20°43	11°57	24°44	24°39	11°51	7°15	T 18
W19	9 55 51	29°25'43	2♑39	14°28	13°33	26°32	7°27	25°30	27°33	20°46	11°57	24°44	24°35	11°58	7°17	W19
T 20	9 59 48	0♓26'43	14°28	14°14	14°48	26°23	7°41	25°36	27°33	20°48	11°58	24°45	24°32	12° 5	7°19	T 20
F 21	10 3 45	1°27'43	26°19	13°49	16° 4	26°15	7°54	25°41	27°34	20°50	11°58	24°45	24°29	12°12	7°21	F 21
S 22	10 7 41	2°28'42	8♒16	13°12	17°19	26° 7	8° 7	25°46	27°34	20°52	11°59	24°46	24°26	12°18	7°23	S 22
S 23	10 11 38	3°29'41	20°22	12°24	18°34	26° 0	8°20	25°52	27°35	20°54	11°59	24°R46	24°23	12°25	7°24	S 23
M24	10 15 34	4°30'39	2♓38	11°28	19°49	25°54	8°33	25°57	27°35	20°56	12° 0	24°46	24°20	12°32	7°26	M24
T 25	10 19 31	5°31'37	15° 5	10°24	21° 4	25°49	8°46	26° 3	27°36	20°59	12° 1	24°46	24°16	12°38	7°28	T 25
W26	10 23 27	6°32'33	27°46	9°13	22°20	25°45	8°59	26° 8	27°36	21° 1	12° 1	24°44	24°13	12°45	7°30	W26
T 27	10 27 24	7°33'29	10♈40	8° 0	23°35	25°41	9°12	26°14	27°36	21° 3	12° 2	24°43	24°10	12°52	7°32	T 27
F 28	10 31 20	8♓34'24	23♈47	6♓45	24♓50	25♋39	9♒25	26♈20	27♏36	21♓ 5	12♉ 3	24♌41	24♌ 7	12♑58	7♉35	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s16	5n52	4s40	14s21	1s53	15s36	1s18	23n53	4n21	19s15	0s 3	7n 7	2s19	18s58	0n23	4s20	0s31	1s 1	17s 2	13n 8	12n53	19s10	13n 6	0s37
S 2	16 59	9 52	5 7	13 44	1 48	15 13	1 19	23 58	4 21	19 12	0 3	7 9	2 19	18 58	0 23	4 20	0 31	1 1	17 1	13 8	12 54	19 10	13 6	0 37
M 3	16 42	13 28	5 17	13 7	1 42	14 50	1 20	24 2	4 20	19 9	0 3	7 10	2 19	18 58	0 23	4 19	0 31	1 1	17 1	13 8	12 55	19 10	13 6	0 37
T 4	16 25	16 22	5 9	12 30	1 35	14 26	1 21	24 7	4 20	19 6	0 3	7 12	2 19	18 59	0 23	4 18	0 31	1 0	17 1	13 8	12 56	19 10	13 7	0 37
W 5	16 7	18 20	4 40	11 52	1 28	14 2	1 22	24 11	4 20	19 3	0 3	7 14	2 18	18 59	0 23	4 17	0 31	1 0	17 0	13 9	12 57	19 10	13 7	0 37
T 6	15 49	19 7	3 53	11 13	1 20	13 37	1 23	24 15	4 20	19 0	0 3	7 15	2 18	18 59	0 24	4 17	0 31	0 59	17 0	13 9	12 58	19 10	13 7	0 37
F 7	15 31	18 34	2 50	10 35	1 11	13 12	1 24	24 18	4 19	18 56	0 3	7 17	2 18	18 59	0 24	4 16	0 31	0 59	17 0	13 9	12 59	19 11	13 8	0 37
S 8	15 13	16 43	1 35	9 57	1 1	12 47	1 25	24 21	4 19	18 53	0 4	7 19	2 18	19 0	0 24	4 15	0 31	0 59	16 59	13 9	13 0	19 11	13 8	0 37
S 9	14 54	13 44	0 13	9 18	0 50	12 21	1 26	24 24	4 18	18 50	0 4	7 20	2 18	19 0	0 24	4 14	0 31	0 58	16 59	13 10	13 1	19 11	13 8	0 37
M10	14 35	9 55	1n 8	8 41	0 39	11 55	1 27	24 27	4 17	18 47	0 4	7 22	2 17	19 0	0 24	4 14	0 31	0 58	16 59	13 9	13 2	19 11	13 9	0 38
T 11	14 16	5 36	2 22	8 4	0 26	11 29	1 27	24 30	4 16	18 44	0 4	7 24	2 17	19 0	0 24	4 13	0 31	0 57	16 58	13 9	13 3	19 11	13 9	0 38
W12	13 56	1 7	3 27	7 29	0 12	11 2	1 28	24 32	4 16	18 41	0 4	7 26	2 17	19 1	0 24	4 12	0 31	0 57	16 58	13 9	13 4	19 11	13 9	0 38
T 13	13 37	3s17	4 17	6 55	0n 2	10 35	1 29	24 34	4 15	18 37	0 4	7 28	2 17	19 1	0 24	4 11	0 31	0 56	16 57	13 9	13 5	19 11	13 10	0 38
F 14	13 17	7 23	4 53	6 23	0 17	10 8	1 29	24 36	4 14	18 34	0 4	7 30	2 17	19 1	0 24	4 10	0 31	0 56	16 57	13 9	13 7	19 11	13 10	0 38
S 15	12 56	11 1	5 13	5 53	0 33	9 41	1 30	24 37	4 12	18 31	0 4	7 32	2 16	19 1	0 24	4 10	0 31	0 55	16 57	13 9	13 8	19 11	13 11	0 38
S 16	12 36	14 5	5 18	5 27	0 50	9 13	1 30	24 39	4 11	18 28	0 4	7 33	2 16	19 2	0 24	4 9	0 31	0 55	16 56	13 9	13 9	19 11	13 11	0 38
M17	12 15	16 29	5 8	5 4	1 7	8 45	1 30	24 40	4 10	18 24	0 4	7 35	2 16	19 2	0 24	4 8	0 31	0 54	16 56	13 9	13 10	19 12	13 12	0 38
T 18	11 55	18 8	4 46	4 44	1 25	8 17	1 31	24 41	4 9	18 21	0 4	7 37	2 16	19 2	0 24	4 7	0 31	0 54	16 56	13 9	13 11	19 12	13 12	0 38
W19	11 34	19 0	4 11	4 29	1 42	7 48	1 31	24 41	4 7	18 18	0 5	7 39	2 16	19 2	0 24	4 6	0 31	0 53	16 55	13 9	13 12	19 12	13 13	0 38
T 20	11 12	19 1	3 26	4 18	2 0	7 20	1 31	24 42	4 6	18 15	0 5	7 41	2 16	19 2	0 24	4 5	0 31	0 53	16 55	13 9	13 13	19 12	13 13	0 38
F 21	10 51	18 12	2 32	4 12	2 17	6 51	1 31	24 42	4 5	18 11	0 5	7 43	2 15	19 2	0 24	4 5	0 31	0 53	16 55	13 9	13 14	19 12	13 14	0 38
S 22	10 29	16 34	1 30	4 11	2 33	6 22	1 31	24 42	4 3	18 8	0 5	7 46	2 15	19 2	0 24	4 4	0 31	0 52	16 54	13 8	13 15	19 12	13 14	0 38
S 23	10 8	14 10	0 24	4 15	2 48	5 52	1 31	24 42	4 2	18 5	0 5	7 48	2 15	19 2	0 24	4 3	0 31	0 52	16 54	13 8	13 16	19 12	13 15	0 38
M24	9 46	11 7	0s43	4 24	3 1	5 23	1 31	24 41	4 0	18 2	0 5	7 50	2 15	19 3	0 24	4 2	0 31	0 51	16 54	13 8	13 17	19 12	13 15	0 38
T 25	9 24	7 31	1 50	4 37	3 12	4 53	1 30	24 41	3 58	17 58	0 5	7 52	2 15	19 3	0 24	4 1	0 31	0 51	16 53	13 8	13 18	19 12	13 16	0 38
W26	9 1	3 32	2 53	4 55	3 22	4 24	1 30	24 40	3 57	17 55	0 5	7 54	2 15	19 3	0 24	4 0	0 31	0 50	16 53	13 9	13 19	19 12	13 17	0 38
T 27	8 39	0n41	3 48	5 15	3 29	3 54	1 30	24 39	3 55	17 52	0 5	7 56	2 14	19 3	0 24	3 59	0 31	0 49	16 53	13 9	13 20	19 12	13 17	0 38
F 28	8s17	4n55	4s32	5s39	3n33	3s24	1s29	24n38	3n53	17s48	0s 5	7n58	2s14	19s 3	0n24	3s59	0s31	0s49	16s52	13n10	13n21	19s12	13n18	0s38

Julian Day Number = 3117412.5, Delta T = 03h00m43s
Ecliptic obliquity = 23°12'12, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°18'26, Lahiri = 49°25'27

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ASTRODIENST EPHEMERIS for the year 3823
geocentric

MARCH 3823 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 35 17	9♓35'18	7♉ 8	5°R30	26♓ 5	25°R37	9♒38	26♈25	27♏37	21♓ 8	12♉ 4	24°R39	24♌ 4	13♑ 5	7♉37	S 1
S 2	10 39 14	10°36'10	20°42	4♓18	27°20	25♋36	9°51	26°31	27°37	21°10	12° 4	24♌37	24° 1	13°12	7°39	S 2
M 3	10 43 10	11°37'02	4♊30	3°11	28°35	25°D35	10° 4	26°37	27°R37	21°12	12° 5	24°36	23°57	13°18	7°41	M 3
T 4	10 47 7	12°37'52	18°30	2°10	29°50	25°36	10°16	26°43	27°37	21°14	12° 6	24°D36	23°54	13°25	7°44	T 4
W 5	10 51 3	13°38'42	2♋43	1°16	1♈ 5	25°37	10°29	26°49	27°37	21°17	12° 7	24°37	23°51	13°32	7°46	W 5
T 6	10 55 0	14°39'29	17° 5	0°30	2°20	25°39	10°42	26°55	27°36	21°19	12° 8	24°38	23°48	13°38	7°48	T 6
F 7	10 58 56	15°40'16	1♌35	29♒52	3°35	25°41	10°54	27° 2	27°36	21°21	12° 8	24°40	23°45	13°45	7°51	F 7
S 8	11 2 53	16°41'01	16° 7	29°22	4°50	25°45	11° 7	27° 8	27°36	21°23	12° 9	24°41	23°41	13°52	7°53	S 8
S 9	11 6 49	17°41'45	0♍36	29° 1	6° 5	25°49	11°19	27°14	27°36	21°26	12°10	24°R41	23°38	13°58	7°56	S 9
M10	11 10 46	18°42'28	14°58	28°47	7°20	25°54	11°31	27°20	27°35	21°28	12°11	24°40	23°35	14° 5	7°58	M10
T 11	11 14 42	19°43'09	29° 6	28°D42	8°35	25°59	11°44	27°27	27°35	21°30	12°12	24°37	23°32	14°12	8° 1	T 11
W12	11 18 39	20°43'50	12♎57	28°44	9°49	26° 5	11°56	27°33	27°34	21°33	12°13	24°34	23°29	14°18	8° 3	W12
T 13	11 22 36	21°44'29	26°26	28°53	11° 4	26°12	12° 8	27°40	27°34	21°35	12°14	24°29	23°26	14°25	8° 6	T 13
F 14	11 26 32	22°45'07	9♏32	29° 9	12°19	26°19	12°20	27°46	27°33	21°37	12°15	24°25	23°22	14°32	8° 9	F 14
S 15	11 30 29	23°45'44	22°17	29°30	13°34	26°27	12°32	27°53	27°33	21°39	12°16	24°21	23°19	14°38	8°11	S 15
S 16	11 34 25	24°46'21	4♐42	29°57	14°49	26°36	12°44	27°59	27°32	21°42	12°17	24°18	23°16	14°45	8°14	S 16
M17	11 38 22	25°46'56	16°51	0♓29	16° 3	26°45	12°56	28° 6	27°31	21°44	12°18	24°16	23°13	14°52	8°17	M17
T 18	11 42 18	26°47'30	28°49	1° 6	17°18	26°55	13° 8	28°13	27°31	21°46	12°19	24°D15	23°10	14°58	8°20	T 18
W19	11 46 15	27°48'03	10♑40	1°48	18°33	27° 5	13°20	28°19	27°30	21°48	12°20	24°16	23° 6	15° 5	8°22	W19
T 20	11 50 11	28°48'35	22°29	2°33	19°47	27°16	13°31	28°26	27°29	21°51	12°21	24°18	23° 3	15°12	8°25	T 20
F 21	11 54 8	29°49'06	4♒22	3°22	21° 2	27°28	13°43	28°33	27°28	21°53	12°22	24°20	23° 0	15°18	8°28	F 21
S 22	11 58 5	0♈49'35	16°22	4°14	22°16	27°40	13°54	28°40	27°27	21°55	12°23	24°21	22°57	15°25	8°31	S 22
S 23	12 2 1	1°50'04	28°35	5°10	23°31	27°53	14° 6	28°47	27°26	21°58	12°25	24°R21	22°54	15°32	8°34	S 23
M24	12 5 58	2°50'31	11♓ 2	6° 8	24°45	28° 6	14°17	28°53	27°25	22° 0	12°26	24°20	22°51	15°38	8°37	M24
T 25	12 9 54	3°50'56	23°46	7° 9	26° 0	28°19	14°28	29° 0	27°24	22° 2	12°27	24°16	22°47	15°45	8°40	T 25
W26	12 13 51	4°51'20	6♈48	8°13	27°14	28°34	14°39	29° 7	27°22	22° 4	12°28	24°11	22°44	15°52	8°43	W26
T 27	12 17 47	5°51'43	20° 6	9°19	28°29	28°48	14°50	29°14	27°21	22° 6	12°29	24° 4	22°41	15°58	8°46	T 27
F 28	12 21 44	6°52'03	3♉40	10°27	29°43	29° 4	15° 1	29°21	27°20	22° 9	12°30	23°57	22°38	16° 5	8°49	F 28
S 29	12 25 40	7°52'23	17°25	11°38	0♉57	29°19	15°12	29°29	27°19	22°11	12°32	23°50	22°35	16°12	8°53	S 29
S 30	12 29 37	8°52'40	1♊20	12°50	2°12	29°35	15°23	29°36	27°17	22°13	12°33	23°43	22°32	16°18	8°56	S 30
M31	12 33 33	9♈52'55	15♊22	14♓ 4	3♉26	29♋52	15♒34	29♈43	27♏16	22♓15	12♉34	23♌39	22♌28	16♑25	8♉59	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s54	9n 0	5s 2	6s 4	3n35	2s54	1s29	24n36	3n52	17s45	0s 5	8n 1	2s14	19s 3	0n24	3s58	0s31	0s48	16s52	13n11	13n22	19s12	13n19	0s38
S 2	7 31	12 40	5 15	6 30	3 34	2 24	1 28	24 35	3 50	17 42	0 6	8 3	2 14	19 3	0 24	3 57	0 31	0 48	16 52	13 11	13 23	19 12	13 19	0 38
M 3	7 8	15 43	5 12	6 57	3 31	1 54	1 28	24 33	3 48	17 38	0 6	8 5	2 14	19 3	0 24	3 56	0 31	0 47	16 51	13 11	13 24	19 12	13 20	0 38
T 4	6 45	17 55	4 49	7 23	3 26	1 24	1 27	24 32	3 47	17 35	0 6	8 7	2 14	19 3	0 24	3 55	0 31	0 47	16 51	13 11	13 25	19 12	13 21	0 38
W 5	6 22	19 2	4 9	7 49	3 19	0 53	1 26	24 30	3 45	17 32	0 6	8 10	2 14	19 3	0 24	3 54	0 31	0 46	16 51	13 11	13 26	19 12	13 21	0 38
T 6	5 59	18 56	3 13	8 13	3 11	0 23	1 25	24 28	3 43	17 29	0 6	8 12	2 13	19 3	0 24	3 53	0 31	0 46	16 50	13 11	13 27	19 12	13 22	0 39
F 7	5 36	17 36	2 4	8 35	3 1	0n 7	1 24	24 25	3 41	17 25	0 6	8 14	2 13	19 3	0 24	3 52	0 31	0 45	16 50	13 10	13 28	19 12	13 23	0 39
S 8	5 12	15 6	0 47	8 55	2 50	0 38	1 23	24 23	3 40	17 22	0 6	8 17	2 13	19 3	0 24	3 52	0 31	0 45	16 50	13 10	13 29	19 12	13 23	0 39
S 9	4 49	11 40	0n33	9 13	2 38	1 8	1 22	24 20	3 38	17 19	0 6	8 19	2 13	19 2	0 24	3 51	0 31	0 44	16 50	13 10	13 31	19 12	13 24	0 39
M10	4 25	7 33	1 49	9 29	2 26	1 38	1 21	24 18	3 36	17 15	0 6	8 21	2 13	19 2	0 24	3 50	0 31	0 44	16 49	13 10	13 32	19 12	13 25	0 39
T 11	4 2	3 5	2 58	9 43	2 14	2 9	1 20	24 15	3 34	17 12	0 6	8 24	2 13	19 2	0 24	3 49	0 31	0 43	16 49	13 11	13 33	19 12	13 26	0 39
W12	3 38	1s27	3 55	9 54	2 1	2 39	1 19	24 12	3 32	17 9	0 7	8 26	2 13	19 2	0 24	3 48	0 31	0 43	16 49	13 12	13 34	19 12	13 27	0 39
T 13	3 15	5 47	4 37	10 3	1 48	3 9	1 17	24 9	3 31	17 6	0 7	8 28	2 12	19 2	0 24	3 47	0 31	0 42	16 48	13 14	13 35	19 12	13 27	0 39
F 14	2 51	9 44	5 3	10 10	1 35	3 39	1 16	24 6	3 29	17 2	0 7	8 31	2 12	19 2	0 24	3 46	0 31	0 42	16 48	13 15	13 36	19 12	13 28	0 39
S 15	2 27	13 6	5 13	10 15	1 23	4 9	1 15	24 3	3 27	16 59	0 7	8 33	2 12	19 2	0 24	3 45	0 31	0 41	16 48	13 17	13 37	19 12	13 29	0 39
S 16	2 3	15 49	5 8	10 17	1 10	4 39	1 13	23 59	3 25	16 56	0 7	8 36	2 12	19 2	0 24	3 45	0 31	0 41	16 48	13 18	13 38	19 12	13 30	0 39
M17	1 40	17 46	4 49	10 18	0 58	5 9	1 12	23 56	3 24	16 53	0 7	8 38	2 12	19 1	0 24	3 44	0 31	0 40	16 47	13 18	13 39	19 12	13 31	0 39
T 18	1 16	18 54	4 18	10 16	0 45	5 39	1 10	23 52	3 22	16 49	0 7	8 41	2 12	19 1	0 24	3 43	0 31	0 39	16 47	13 18	13 40	19 12	13 32	0 39
W19	0 52	19 11	3 36	10 13	0 34	6 9	1 8	23 48	3 20	16 46	0 7	8 43	2 12	19 1	0 24	3 42	0 31	0 39	16 47	13 18	13 41	19 12	13 32	0 39
T 20	0 28	18 38	2 45	10 7	0 22	6 38	1 7	23 44	3 18	16 43	0 7	8 45	2 12	19 1	0 24	3 41	0 31	0 38	16 47	13 18	13 42	19 12	13 33	0 39
F 21	0 4	17 15	1 47	10 0	0 11	7 8	1 5	23 40	3 16	16 40	0 7	8 48	2 12	19 1	0 24	3 40	0 31	0 38	16 46	13 17	13 43	19 12	13 34	0 39
S 22	0n20	15 5	0 43	9 52	0s 0	7 37	1 3	23 36	3 15	16 37	0 8	8 50	2 12	19 0	0 24	3 39	0 31	0 37	16 46	13 17	13 44	19 12	13 35	0 39
S 23	0 43	12 13	0s23	9 41	0 10	8 6	1 1	23 32	3 13	16 34	0 8	8 53	2 11	19 0	0 24	3 38	0 31	0 37	16 46	13 16	13 45	19 12	13 36	0 39
M24	1 7	8 44	1 30	9 29	0 21	8 35	0 59	23 28	3 11	16 30	0 8	8 55	2 11	19 0	0 24	3 38	0 31	0 36	16 46	13 17	13 46	19 12	13 37	0 39
T 25	1 31	4 48	2 33	9 16	0 30	9 3	0 57	23 23	3 10	16 27	0 8	8 58	2 11	19 0	0 24	3 37	0 31	0 36	16 45	13 18	13 47	19 12	13 38	0 39
W26	1 55	0 33	3 30	9 1	0 40	9 32	0 55	23 19	3 8	16 24	0 8	9 0	2 11	18 59	0 24	3 36	0 31	0 35	16 45	13 20	13 48	19 12	13 39	0 39
T 27	2 18	3n49	4 17	8 45	0 49	10 0	0 53	23 14	3 6	16 21	0 8	9 3	2 11	18 59	0 24	3 35	0 31	0 35	16 45	13 22	13 49	19 12	13 40	0 40
F 28	2 42	8 4	4 50	8 27	0 57	10 28	0 51	23 9	3 5	16 18	0 8	9 5	2 11	18 59	0 24	3 34	0 31	0 34	16 45	13 24	13 50	19 12	13 40	0 40
S 29	3 6	11 57	5 7	8 8	1 5	10 56	0 48	23 4	3 3	16 15	0 8	9 8	2 11	18 58	0 24	3 33	0 31	0 34	16 45	13 27	13 51	19 12	13 41	0 40
S 30	3 29	15 14	5 6	7 48	1 13	11 24	0 46	22 59	3 1	16 12	0 8	9 10	2 11	18 58	0 24	3 32	0 31	0 33	16 44	13 29	13 52	19 12	13 42	0 40
M31	3n53	17n39	4s47	7s27	1s20	11n51	0s44	22n54	3n 0	16s 9	0s 9	9n13	2s11	18s58	0n24	3s32	0s31	0s32	16s44	13n30	13n53	19s12	13n43	0s40

Julian Day Number = 3117440.5, Delta T = 03h00m44s
Ecliptic obliquity = 23°12'12, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°18'30, Lahiri = 49°25'31

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ASTRODIENST EPHEMERIS for the year 3823
geocentric

APRIL 3823 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 37 30	10♈53'09	29♊27	15♓20	4♉40	0♌ 9	15♒44	29♈50	27°R14	22♓18	12♉35	23°R36	22♌25	16♑32	9♉ 2	T 1
W 2	12 41 27	11°53'21	13♋35	16°37	5°54	0°26	15°55	29°57	27♏13	22°20	12°36	23°D36	22°22	16°39	9° 5	W 2
T 3	12 45 23	12°53'31	27°43	17°56	7° 9	0°44	16° 5	0♉ 4	27°11	22°22	12°38	23♌36	22°19	16°45	9° 9	T 3
F 4	12 49 20	13°53'38	11♌50	19°17	8°23	1° 2	16°16	0°12	27°10	22°24	12°39	23°37	22°16	16°52	9°12	F 4
S 5	12 53 16	14°53'44	25°55	20°39	9°37	1°21	16°26	0°19	27° 8	22°26	12°40	23°R38	22°12	16°59	9°15	S 5
S 6	12 57 13	15°53'47	9♍57	22° 2	10°51	1°40	16°36	0°26	27° 6	22°28	12°42	23°37	22° 9	17° 5	9°18	S 6
M 7	13 1 9	16°53'49	23°51	23°27	12° 5	1°59	16°46	0°33	27° 5	22°30	12°43	23°33	22° 6	17°12	9°22	M 7
T 8	13 5 6	17°53'49	7♎36	24°53	13°19	2°19	16°56	0°41	27° 3	22°33	12°44	23°27	22° 3	17°19	9°25	T 8
W 9	13 9 2	18°53'47	21° 8	26°20	14°32	2°39	17° 5	0°48	27° 1	22°35	12°46	23°19	22° 0	17°25	9°28	W 9
T 10	13 12 59	19°53'43	4♏25	27°49	15°46	3° 0	17°15	0°55	26°59	22°37	12°47	23° 9	21°57	17°32	9°32	T 10
F 11	13 16 56	20°53'37	17°24	29°19	17° 0	3°21	17°25	1° 3	26°57	22°39	12°48	22°58	21°53	17°39	9°35	F 11
S 12	13 20 52	21°53'30	0♐ 6	0♈51	18°14	3°42	17°34	1°10	26°55	22°41	12°50	22°48	21°50	17°45	9°39	S 12
S 13	13 24 49	22°53'21	12°30	2°23	19°27	4° 3	17°43	1°17	26°53	22°43	12°51	22°40	21°47	17°52	9°42	S 13
M14	13 28 45	23°53'11	24°39	3°57	20°41	4°25	17°52	1°25	26°51	22°45	12°52	22°33	21°44	17°59	9°45	M14
T 15	13 32 42	24°52'59	6♑37	5°32	21°55	4°47	18° 2	1°32	26°49	22°47	12°54	22°29	21°41	18° 5	9°49	T 15
W16	13 36 38	25°52'45	18°28	7° 8	23° 8	5° 9	18°11	1°39	26°47	22°49	12°55	22°27	21°37	18°12	9°52	W16
T 17	13 40 35	26°52'30	0♒17	8°46	24°22	5°32	18°19	1°47	26°45	22°51	12°56	22°D27	21°34	18°19	9°56	T 17
F 18	13 44 31	27°52'13	12°10	10°24	25°35	5°55	18°28	1°54	26°43	22°53	12°58	22°27	21°31	18°25	9°59	F 18
S 19	13 48 28	28°51'55	24°11	12° 4	26°49	6°18	18°37	2° 2	26°41	22°55	12°59	22°R28	21°28	18°32	10° 3	S 19
S 20	13 52 25	29°51'34	6♓27	13°46	28° 2	6°42	18°45	2° 9	26°39	22°57	13° 1	22°27	21°25	18°39	10° 6	S 20
M21	13 56 21	0♉51'12	19° 0	15°28	29°15	7° 6	18°53	2°17	26°37	22°59	13° 2	22°24	21°22	18°45	10°10	M21
T 22	14 0 18	1°50'49	1♈55	17°12	0♊29	7°30	19° 2	2°24	26°34	23° 1	13° 3	22°18	21°18	18°52	10°13	T 22
W23	14 4 14	2°50'23	15°13	18°57	1°42	7°54	19°10	2°31	26°32	23° 2	13° 5	22°10	21°15	18°59	10°17	W23
T 24	14 8 11	3°49'56	28°53	20°44	2°55	8°19	19°18	2°39	26°30	23° 4	13° 6	21°59	21°12	19° 5	10°20	T 24
F 25	14 12 7	4°49'27	12♉52	22°31	4° 8	8°44	19°25	2°46	26°27	23° 6	13° 8	21°48	21° 9	19°12	10°24	F 25
S 26	14 16 4	5°48'56	27° 6	24°20	5°21	9° 9	19°33	2°54	26°25	23° 8	13° 9	21°36	21° 6	19°19	10°28	S 26
S 27	14 20 0	6°48'23	11♊28	26°11	6°34	9°34	19°40	3° 1	26°23	23°10	13°10	21°26	21° 3	19°25	10°31	S 27
M28	14 23 57	7°47'48	25°54	28° 3	7°47	10° 0	19°48	3° 9	26°20	23°11	13°12	21°18	20°59	19°32	10°35	M28
T 29	14 27 53	8°47'11	10♋16	29°56	9° 0	10°25	19°55	3°16	26°18	23°13	13°13	21°13	20°56	19°39	10°38	T 29
W30	14 31 50	9♉46'31	24♋33	1♉50	10♊13	10♌51	20♒ 2	3♉23	26♏16	23♓15	13♉15	21♌11	20♌53	19♑45	10♉42	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n16	19n 2	4s11	7s 4	1s27	12n18	0s42	22n49	2n58	16s 6	0s 9	9n16	2s11	18s57	0n24	3s31	0s31	0s32	16s44	13n31	13n54	19s12	13n44	0s40
W 2	4 39	19 13	3 19	6 41	1 34	12 45	0 39	22 44	2 56	16 3	0 9	9 18	2 11	18 57	0 24	3 30	0 31	0 31	16 44	13 31	13 55	19 11	13 45	0 40
T 3	5 3	18 12	2 15	6 16	1 40	13 11	0 37	22 38	2 55	16 0	0 9	9 21	2 11	18 57	0 24	3 29	0 31	0 31	16 44	13 31	13 56	19 11	13 46	0 40
F 4	5 26	16 3	1 3	5 50	1 46	13 37	0 34	22 33	2 53	15 57	0 9	9 23	2 11	18 56	0 24	3 28	0 32	0 30	16 43	13 31	13 57	19 11	13 47	0 40
S 5	5 49	12 57	0n12	5 23	1 51	14 3	0 32	22 27	2 52	15 54	0 9	9 26	2 11	18 56	0 24	3 27	0 32	0 30	16 43	13 31	13 58	19 11	13 48	0 40
S 6	6 12	9 6	1 27	4 55	1 56	14 28	0 29	22 21	2 50	15 51	0 9	9 28	2 11	18 56	0 24	3 27	0 32	0 29	16 43	13 31	13 59	19 11	13 49	0 40
M 7	6 35	4 48	2 35	4 25	2 0	14 53	0 26	22 15	2 48	15 48	0 9	9 31	2 10	18 55	0 24	3 26	0 32	0 29	16 43	13 32	14 0	19 11	13 50	0 40
T 8	6 57	0 17	3 33	3 55	2 5	15 18	0 24	22 10	2 47	15 46	0 9	9 33	2 10	18 55	0 24	3 25	0 32	0 28	16 43	13 34	14 1	19 11	13 51	0 40
W 9	7 20	4s10	4 19	3 24	2 8	15 42	0 21	22 3	2 45	15 43	0 10	9 36	2 10	18 54	0 24	3 24	0 32	0 28	16 43	13 37	14 2	19 11	13 52	0 40
T 10	7 42	8 19	4 49	2 52	2 12	16 6	0 18	21 57	2 44	15 40	0 10	9 38	2 10	18 54	0 24	3 23	0 32	0 27	16 42	13 40	14 3	19 11	13 53	0 40
F 11	8 5	12 0	5 3	2 20	2 14	16 30	0 16	21 51	2 42	15 37	0 10	9 41	2 10	18 54	0 24	3 23	0 32	0 27	16 42	13 44	14 4	19 11	13 54	0 40
S 12	8 27	15 2	5 2	1 46	2 17	16 53	0 13	21 45	2 41	15 35	0 10	9 44	2 10	18 53	0 24	3 22	0 32	0 26	16 42	13 47	14 5	19 10	13 55	0 40
S 13	8 49	17 20	4 47	1 11	2 19	17 16	0 10	21 38	2 39	15 32	0 10	9 46	2 10	18 53	0 24	3 21	0 32	0 26	16 42	13 50	14 6	19 10	13 56	0 40
M14	9 11	18 47	4 19	0 36	2 20	17 38	0 7	21 31	2 38	15 29	0 10	9 49	2 10	18 52	0 24	3 20	0 32	0 25	16 42	13 52	14 7	19 10	13 57	0 41
T 15	9 33	19 23	3 40	0n 1	2 21	18 0	0 5	21 25	2 37	15 27	0 10	9 51	2 10	18 52	0 24	3 19	0 32	0 25	16 42	13 53	14 8	19 10	13 58	0 41
W16	9 54	19 7	2 51	0 38	2 22	18 21	0 2	21 18	2 35	15 24	0 10	9 54	2 10	18 51	0 24	3 19	0 32	0 24	16 42	13 54	14 9	19 10	13 59	0 41
T 17	10 16	18 0	1 56	1 15	2 22	18 42	0n 1	21 11	2 34	15 21	0 11	9 56	2 10	18 51	0 24	3 18	0 32	0 24	16 42	13 54	14 10	19 10	14 0	0 41
F 18	10 37	16 6	0 55	1 54	2 22	19 2	0 4	21 4	2 32	15 19	0 11	9 59	2 10	18 50	0 24	3 17	0 32	0 23	16 42	13 54	14 11	19 10	14 1	0 41
S 19	10 58	13 28	0s 9	2 33	2 21	19 22	0 7	20 57	2 31	15 16	0 11	10 1	2 10	18 50	0 24	3 16	0 32	0 23	16 41	13 53	14 13	19 9	14 2	0 41
S 20	11 19	10 12	1 14	3 13	2 20	19 41	0 10	20 50	2 29	15 14	0 11	10 4	2 10	18 49	0 24	3 16	0 32	0 22	16 41	13 54	14 14	19 9	14 3	0 41
M21	11 39	6 24	2 16	3 54	2 19	20 0	0 13	20 42	2 28	15 11	0 11	10 6	2 10	18 49	0 24	3 15	0 32	0 22	16 41	13 55	14 15	19 9	14 4	0 41
T 22	12 0	2 12	3 14	4 35	2 17	20 18	0 16	20 35	2 27	15 9	0 11	10 9	2 10	18 48	0 24	3 14	0 32	0 21	16 41	13 57	14 16	19 9	14 5	0 41
W23	12 20	2n13	4 2	5 17	2 14	20 36	0 19	20 27	2 25	15 7	0 11	10 11	2 10	18 48	0 24	3 14	0 32	0 21	16 41	13 59	14 17	19 9	14 6	0 41
T 24	12 40	6 38	4 38	5 59	2 11	20 54	0 22	20 20	2 24	15 4	0 11	10 14	2 10	18 47	0 24	3 13	0 32	0 21	16 41	14 3	14 18	19 9	14 7	0 41
F 25	13 0	10 48	4 58	6 42	2 8	21 10	0 25	20 12	2 23	15 2	0 12	10 16	2 10	18 47	0 24	3 12	0 32	0 20	16 41	14 6	14 19	19 9	14 8	0 41
S 26	13 20	14 26	5 0	7 26	2 4	21 26	0 28	20 4	2 21	15 0	0 12	10 19	2 10	18 46	0 24	3 11	0 32	0 20	16 41	14 10	14 20	19 8	14 10	0 41
S 27	13 39	17 15	4 44	8 9	1 59	21 42	0 31	19 56	2 20	14 58	0 12	10 21	2 10	18 46	0 24	3 11	0 32	0 19	16 41	14 13	14 21	19 8	14 11	0 41
M28	13 58	19 0	4 9	8 54	1 54	21 57	0 34	19 48	2 19	14 55	0 12	10 24	2 10	18 45	0 24	3 10	0 32	0 19	16 41	14 16	14 22	19 8	14 12	0 41
T 29	14 17	19 31	3 19	9 38	1 49	22 11	0 37	19 40	2 18	14 53	0 12	10 26	2 10	18 45	0 24	3 9	0 32	0 18	16 41	14 17	14 23	19 8	14 13	0 41
W30	14n36	18n46	2s16	10n23	1s43	22n25	0n40	19n31	2n16	14s51	0s12	10n29	2s10	18s44	0n24	3s 9	0s32	0s18	16s41	14n18	14n24	19s 8	14n14	0s42

Julian Day Number = 3117471.5, Delta T = 03h00m45s
Ecliptic obliquity = 23°12'12, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°18'35, Lahiri = 49°25'35

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ASTRODIENST EPHEMERIS for the year 3823
geocentric

MAY 3823 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 35 47	10♉45'49	8♌41	3♉46	11♊26	11♌18	20♒ 9	3♉31	26°R13	23♓17	13♉16	21°D10	20♌50	19♑52	10♉45	T 1
F 2	14 39 43	11°45'05	22°39	5°43	12°38	11°44	20°16	3°38	26♏11	23°18	13°18	21°R10	20°47	19°59	10°49	F 2
S 3	14 43 40	12°44'19	6♍28	7°41	13°51	12°11	20°22	3°46	26° 8	23°20	13°19	21♌ 9	20°43	20° 5	10°52	S 3
S 4	14 47 36	13°43'30	20° 8	9°41	15° 4	12°38	20°29	3°53	26° 6	23°22	13°20	21° 7	20°40	20°12	10°56	S 4
M 5	14 51 33	14°42'39	3♎37	11°42	16°16	13° 5	20°35	4° 0	26° 3	23°23	13°22	21° 2	20°37	20°19	10°59	M 5
T 6	14 55 29	15°41'46	16°57	13°44	17°29	13°32	20°41	4° 8	26° 1	23°25	13°23	20°54	20°34	20°25	11° 3	T 6
W 7	14 59 26	16°40'51	0♏ 6	15°47	18°41	13°59	20°47	4°15	25°58	23°26	13°25	20°43	20°31	20°32	11° 7	W 7
T 8	15 3 22	17°39'54	13° 3	17°51	19°53	14°27	20°53	4°22	25°56	23°28	13°26	20°30	20°28	20°38	11°10	T 8
F 9	15 7 19	18°38'55	25°47	19°56	21° 6	14°55	20°59	4°30	25°53	23°29	13°28	20°17	20°24	20°45	11°14	F 9
S 10	15 11 16	19°37'54	8♐17	22° 1	22°18	15°22	21° 5	4°37	25°51	23°31	13°29	20° 3	20°21	20°52	11°17	S 10
S 11	15 15 12	20°36'52	20°34	24° 7	23°30	15°51	21°10	4°44	25°48	23°32	13°30	19°52	20°18	20°58	11°21	S 11
M12	15 19 9	21°35'47	2♑39	26°14	24°42	16°19	21°15	4°51	25°46	23°34	13°32	19°42	20°15	21° 5	11°24	M12
T 13	15 23 5	22°34'41	14°35	28°20	25°54	16°47	21°20	4°59	25°43	23°35	13°33	19°36	20°12	21°12	11°28	T 13
W14	15 27 2	23°33'33	26°24	0♊26	27° 6	17°16	21°25	5° 6	25°40	23°36	13°35	19°32	20° 9	21°18	11°31	W14
T 15	15 30 58	24°32'24	8♒12	2°31	28°18	17°45	21°30	5°13	25°38	23°38	13°36	19°30	20° 5	21°25	11°35	T 15
F 16	15 34 55	25°31'13	20° 4	4°36	29°30	18°14	21°34	5°20	25°35	23°39	13°37	19°30	20° 2	21°32	11°38	F 16
S 17	15 38 51	26°30'00	2♓ 4	6°39	0♋41	18°43	21°39	5°27	25°33	23°40	13°39	19°30	19°59	21°38	11°42	S 17
S 18	15 42 48	27°28'45	14°19	8°41	1°53	19°12	21°43	5°34	25°30	23°42	13°40	19°29	19°56	21°45	11°45	S 18
M19	15 46 45	28°27'29	26°54	10°41	3° 4	19°41	21°47	5°41	25°28	23°43	13°42	19°26	19°53	21°52	11°49	M19
T 20	15 50 41	29°26'11	9♈52	12°38	4°16	20°11	21°51	5°48	25°25	23°44	13°43	19°21	19°49	21°58	11°52	T 20
W21	15 54 38	0♊24'52	23°16	14°34	5°27	20°40	21°55	5°55	25°22	23°45	13°44	19°13	19°46	22° 5	11°55	W21
T 22	15 58 34	1°23'31	7♉ 8	16°26	6°39	21°10	21°58	6° 2	25°20	23°46	13°46	19° 4	19°43	22°12	11°59	T 22
F 23	16 2 31	2°22'08	21°23	18°16	7°50	21°40	22° 1	6° 9	25°17	23°47	13°47	18°52	19°40	22°18	12° 2	F 23
S 24	16 6 27	3°20'44	5♊58	20° 2	9° 1	22°10	22° 5	6°16	25°15	23°49	13°49	18°41	19°37	22°25	12° 6	S 24
S 25	16 10 24	4°19'18	20°45	21°44	10°12	22°40	22° 8	6°23	25°12	23°50	13°50	18°31	19°34	22°32	12° 9	S 25
M26	16 14 20	5°17'50	5♋36	23°23	11°23	23°10	22°10	6°30	25°10	23°51	13°51	18°23	19°30	22°38	12°12	M26
T 27	16 18 17	6°16'20	20°22	24°58	12°34	23°41	22°13	6°37	25° 7	23°52	13°53	18°18	19°27	22°45	12°16	T 27
W28	16 22 14	7°14'48	4♌57	26°29	13°45	24°11	22°15	6°44	25° 5	23°53	13°54	18°16	19°24	22°52	12°19	W28
T 29	16 26 10	8°13'14	19°16	27°56	14°56	24°42	22°18	6°50	25° 2	23°53	13°55	18°D15	19°21	22°58	12°22	T 29
F 30	16 30 7	9°11'38	3♍19	29°18	16° 7	25°13	22°20	6°57	25° 0	23°54	13°57	18°R15	19°18	23° 5	12°25	F 30
S 31	16 34 3	10♊ 9'59	17♍ 5	0♋36	17♋17	25♌44	22♒22	7♉ 4	24♏57	23♓55	13♉58	18♌15	19♌15	23♑12	12♉29	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n54	16n51	1s 6	11n 8	1s36	22n38	0n43	19n23	2n15	14s49	0s12	10n31	2s10	18s43	0n24	3s 8	0s32	0s18	16s41	14n18	14n25	19s 7	14n15	0s42
F 2	15 13	13 57	0n 8	11 53	1 30	22 51	0 46	19 14	2 14	14 47	0 13	10 34	2 10	18 43	0 24	3 7	0 32	0 17	16 41	14 18	14 26	19 7	14 16	0 42
S 3	15 31	10 18	1 20	12 38	1 22	23 2	0 48	19 6	2 13	14 45	0 13	10 36	2 10	18 42	0 24	3 7	0 32	0 17	16 41	14 18	14 27	19 7	14 17	0 42
S 4	15 48	6 8	2 27	13 24	1 14	23 14	0 51	18 57	2 11	14 43	0 13	10 38	2 10	18 42	0 24	3 6	0 32	0 16	16 41	14 19	14 28	19 7	14 18	0 42
M 5	16 6	1 42	3 24	14 9	1 6	23 24	0 54	18 48	2 10	14 41	0 13	10 41	2 10	18 41	0 24	3 6	0 32	0 16	16 41	14 21	14 29	19 7	14 19	0 42
T 6	16 23	2s45	4 10	14 53	0 58	23 34	0 57	18 39	2 9	14 40	0 13	10 43	2 11	18 41	0 24	3 5	0 32	0 16	16 41	14 23	14 30	19 6	14 20	0 42
W 7	16 39	7 0	4 41	15 38	0 48	23 43	1 0	18 30	2 8	14 38	0 13	10 46	2 11	18 40	0 24	3 4	0 32	0 15	16 41	14 27	14 31	19 6	14 21	0 42
T 8	16 56	10 52	4 58	16 22	0 39	23 52	1 3	18 21	2 6	14 36	0 13	10 48	2 11	18 39	0 24	3 4	0 32	0 15	16 41	14 31	14 32	19 6	14 22	0 42
F 9	17 12	14 10	4 59	17 5	0 29	24 0	1 6	18 12	2 5	14 35	0 14	10 50	2 11	18 39	0 24	3 3	0 32	0 14	16 41	14 35	14 33	19 6	14 23	0 42
S 10	17 28	16 46	4 45	17 47	0 19	24 7	1 9	18 3	2 4	14 33	0 14	10 53	2 11	18 38	0 24	3 3	0 32	0 14	16 41	14 39	14 34	19 6	14 24	0 42
S 11	17 44	18 34	4 19	18 29	0 9	24 14	1 11	17 53	2 3	14 31	0 14	10 55	2 11	18 38	0 24	3 2	0 32	0 14	16 41	14 43	14 35	19 5	14 25	0 42
M12	17 59	19 30	3 41	19 9	0n 2	24 20	1 14	17 44	2 2	14 30	0 14	10 57	2 11	18 37	0 24	3 2	0 32	0 13	16 41	14 46	14 36	19 5	14 26	0 42
T 13	18 14	19 32	2 54	19 48	0 12	24 25	1 17	17 34	2 1	14 28	0 14	11 0	2 11	18 36	0 24	3 1	0 32	0 13	16 41	14 48	14 37	19 5	14 27	0 42
W14	18 29	18 43	1 59	20 25	0 23	24 30	1 19	17 24	2 0	14 27	0 14	11 2	2 11	18 36	0 24	3 1	0 32	0 13	16 41	14 49	14 38	19 5	14 28	0 43
T 15	18 43	17 5	1 0	21 1	0 34	24 34	1 22	17 15	1 58	14 26	0 14	11 4	2 11	18 35	0 24	3 0	0 32	0 12	16 41	14 49	14 39	19 4	14 29	0 43
F 16	18 57	14 42	0s 3	21 35	0 45	24 37	1 25	17 5	1 57	14 24	0 15	11 6	2 11	18 35	0 24	3 0	0 32	0 12	16 41	14 50	14 40	19 4	14 30	0 43
S 17	19 11	11 40	1 6	22 7	0 55	24 39	1 27	16 55	1 56	14 23	0 15	11 9	2 11	18 34	0 24	2 59	0 32	0 12	16 41	14 50	14 41	19 4	14 31	0 43
S 18	19 24	8 5	2 8	22 37	1 6	24 41	1 30	16 45	1 55	14 22	0 15	11 11	2 11	18 33	0 24	2 59	0 32	0 11	16 41	14 50	14 42	19 4	14 32	0 43
M19	19 37	4 3	3 4	23 5	1 16	24 42	1 32	16 34	1 54	14 21	0 15	11 13	2 11	18 33	0 24	2 58	0 32	0 11	16 41	14 51	14 43	19 3	14 33	0 43
T 20	19 50	0n17	3 53	23 30	1 26	24 43	1 35	16 24	1 53	14 20	0 15	11 15	2 11	18 32	0 24	2 58	0 32	0 11	16 41	14 52	14 43	19 3	14 34	0 43
W21	20 2	4 45	4 31	23 53	1 35	24 43	1 37	16 14	1 52	14 19	0 15	11 18	2 12	18 32	0 24	2 57	0 33	0 11	16 42	14 55	14 44	19 3	14 35	0 43
T 22	20 14	9 6	4 55	24 14	1 43	24 42	1 39	16 3	1 51	14 18	0 16	11 20	2 12	18 31	0 24	2 57	0 33	0 10	16 42	14 58	14 45	19 3	14 36	0 43
F 23	20 26	13 5	5 1	24 32	1 51	24 40	1 42	15 53	1 50	14 17	0 16	11 22	2 12	18 30	0 24	2 57	0 33	0 10	16 42	15 1	14 46	19 2	14 37	0 43
S 24	20 37	16 22	4 48	24 48	1 59	24 38	1 44	15 42	1 49	14 16	0 16	11 24	2 12	18 30	0 24	2 56	0 33	0 10	16 42	15 5	14 47	19 2	14 37	0 43
S 25	20 48	18 38	4 16	25 2	2 6	24 35	1 46	15 31	1 48	14 15	0 16	11 26	2 12	18 29	0 24	2 56	0 33	0 9	16 42	15 8	14 48	19 2	14 38	0 43
M26	20 58	19 40	3 26	25 14	2 11	24 31	1 48	15 20	1 47	14 14	0 16	11 28	2 12	18 29	0 24	2 55	0 33	0 9	16 42	15 10	14 49	19 1	14 39	0 44
T 27	21 9	19 20	2 22	25 23	2 17	24 27	1 50	15 10	1 46	14 14	0 16	11 30	2 12	18 28	0 24	2 55	0 33	0 9	16 42	15 12	14 50	19 1	14 40	0 44
W28	21 18	17 42	1 10	25 30	2 21	24 22	1 52	14 58	1 45	14 13	0 16	11 32	2 12	18 28	0 24	2 55	0 33	0 9	16 42	15 12	14 51	19 1	14 41	0 44
T 29	21 28	14 59	0n 5	25 35	2 24	24 16	1 54	14 47	1 44	14 12	0 17	11 35	2 12	18 27	0 24	2 54	0 33	0 8	16 42	15 13	14 52	19 1	14 42	0 44
F 30	21 37	11 25	1 19	25 38	2 26	24 10	1 56	14 36	1 43	14 12	0 17	11 37	2 12	18 26	0 24	2 54	0 33	0 8	16 43	15 12	14 53	19 0	14 43	0 44
S 31	21n45	7n19	2n27	25n40	2n28	24n 3	1n58	14n25	1n42	14s11	0s17	11n39	2s13	18s26	0n24	2s54	0s33	0s 8	16s43	15n13	14n54	19s 0	14n44	0s44

Julian Day Number = 3117501.5, Delta T = 03h00m46s
Ecliptic obliquity = 23°12'12, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°18'39, Lahiri = 49°25'39

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ASTRODIENST EPHEMERIS for the year 3823
geocentric

JUNE 3823 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 38 0	11♊ 8'19	0♎34	1♋50	18♋28	26♌15	22♒23	7♉10	24°R55	23♓56	13♉59	18°R14	19♌11	23♂18	12♉32	S 1
M 2	16 41 56	12° 6'37	13°49	2°59	19°38	26°46	22°25	7°17	24♏52	23°57	14° 0	18♌10	19° 8	23°25	12°35	M 2
T 3	16 45 53	13° 4'53	26°50	4° 4	20°48	27°17	22°26	7°23	24°50	23°58	14° 2	18° 3	19° 5	23°32	12°38	T 3
W 4	16 49 49	14° 3'07	9♏39	5° 4	21°58	27°48	22°27	7°30	24°48	23°58	14° 3	17°54	19° 2	23°38	12°41	W 4
T 5	16 53 46	15° 1'19	22°16	5°59	23° 9	28°20	22°28	7°36	24°45	23°59	14° 4	17°44	18°59	23°45	12°45	T 5
F 6	16 57 43	15°59'29	4♐42	6°49	24°18	28°51	22°29	7°43	24°43	24° 0	14° 6	17°33	18°55	23°52	12°48	F 6
S 7	17 1 39	16°57'38	16°58	7°34	25°28	29°23	22°29	7°49	24°41	24° 0	14° 7	17°22	18°52	23°58	12°51	S 7
S 8	17 5 36	17°55'46	29° 5	8°15	26°38	29°55	22°30	7°55	24°38	24° 1	14° 8	17°12	18°49	24° 5	12°54	S 8
M 9	17 9 32	18°53'51	11♑ 3	8°51	27°48	0♍27	22°R30	8° 1	24°36	24° 2	14° 9	17° 4	18°46	24°12	12°57	M 9
T 10	17 13 29	19°51'56	22°54	9°21	28°57	0°58	22°30	8° 8	24°34	24° 2	14°10	16°59	18°43	24°18	13° 0	T 10
W11	17 17 25	20°49'59	4♒42	9°47	0♌ 7	1°30	22°30	8°14	24°31	24° 3	14°12	16°56	18°40	24°25	13° 3	W11
T 12	17 21 22	21°48'00	16°30	10° 7	1°16	2° 3	22°29	8°20	24°29	24° 3	14°13	16°D55	18°36	24°32	13° 6	T 12
F 13	17 25 19	22°46'00	28°21	10°23	2°25	2°35	22°29	8°26	24°27	24° 4	14°14	16°56	18°33	24°38	13° 9	F 13
S 14	17 29 15	23°43'59	10♓21	10°33	3°34	3° 7	22°28	8°32	24°25	24° 4	14°15	16°57	18°30	24°45	13°12	S 14
S 15	17 33 12	24°41'57	22°35	10°39	4°43	3°39	22°27	8°38	24°23	24° 4	14°16	16°R57	18°27	24°52	13°14	S 15
M16	17 37 8	25°39'54	5♈ 7	10°R39	5°52	4°12	22°26	8°44	24°21	24° 5	14°17	16°57	18°24	24°58	13°17	M16
T 17	17 41 5	26°37'49	18° 3	10°35	7° 1	4°44	22°25	8°50	24°19	24° 5	14°19	16°55	18°21	25° 5	13°20	T 17
W18	17 45 1	27°35'43	1♉26	10°27	8° 9	5°17	22°23	8°55	24°17	24° 5	14°20	16°51	18°17	25°12	13°23	W18
T 19	17 48 58	28°33'37	15°17	10°14	9°18	5°50	22°21	9° 1	24°15	24° 6	14°21	16°45	18°14	25°18	13°26	T 19
F 20	17 52 54	29°31'29	29°36	9°57	10°26	6°23	22°19	9° 7	24°13	24° 6	14°22	16°38	18°11	25°25	13°28	F 20
S 21	17 56 51	0♋29'20	14♊19	9°36	11°34	6°55	22°17	9°12	24°11	24° 6	14°23	16°31	18° 8	25°32	13°31	S 21
S 22	18 0 48	1°27'10	29°18	9°12	12°42	7°28	22°15	9°18	24° 9	24° 6	14°24	16°24	18° 5	25°38	13°34	S 22
M23	18 4 44	2°24'58	14♋26	8°45	13°50	8° 1	22°13	9°23	24° 7	24° 6	14°25	16°19	18° 1	25°45	13°36	M23
T 24	18 8 41	3°22'46	29°31	8°16	14°58	8°35	22°10	9°29	24° 5	24° 6	14°26	16°16	17°58	25°52	13°39	T 24
W25	18 12 37	4°20'31	14♌25	7°44	16° 6	9° 8	22° 7	9°34	24° 4	24° 7	14°27	16°D15	17°55	25°58	13°41	W25
T 26	18 16 34	5°18'16	29° 2	7°12	17°13	9°41	22° 4	9°39	24° 2	24°R 7	14°28	16°16	17°52	26° 5	13°44	T 26
F 27	18 20 30	6°15'59	13♍18	6°38	18°21	10°14	22° 1	9°44	24° 0	24° 7	14°29	16°17	17°49	26°11	13°46	F 27
S 28	18 24 27	7°13'40	27°11	6° 4	19°28	10°48	21°58	9°50	23°58	24° 7	14°30	16°18	17°46	26°18	13°49	S 28
S 29	18 28 23	8°11'20	10♎41	5°31	20°35	11°21	21°54	9°55	23°57	24° 6	14°31	16°R18	17°42	26°25	13°51	S 29
M30	18 32 20	9♋ 8'59	23♎51	4♋58	21♌41	11♍55	21♒51	10♉ 0	23♏55	24♓ 6	14♉32	16♌17	17♌39	26♂31	13♉53	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n53	2n55	3n25	25n40	2n28	23n55	2n 0	14n13	1n41	14s11	0s17	11n41	2s13	18s25	0n24	2s53	0s33	0s 8	16s43	15n13	14n55	19s 0	14n45	0s44
M 2	22 1	1s32	4 11	25 38	2 28	23 47	2 1	14 2	1 40	14 11	0 17	11 43	2 13	18 25	0 24	2 53	0 33	0 8	16 43	15 14	14 56	18 59	14 46	0 44
T 3	22 9	5 50	4 43	25 35	2 26	23 38	2 3	13 50	1 39	14 10	0 17	11 45	2 13	18 24	0 24	2 53	0 33	0 7	16 43	15 16	14 57	18 59	14 47	0 44
W 4	22 16	9 48	5 0	25 30	2 24	23 29	2 4	13 39	1 38	14 10	0 18	11 46	2 13	18 24	0 24	2 52	0 33	0 7	16 43	15 19	14 58	18 59	14 47	0 44
T 5	22 22	13 17	5 2	25 24	2 20	23 19	2 6	13 27	1 37	14 10	0 18	11 48	2 13	18 23	0 24	2 52	0 33	0 7	16 44	15 22	14 59	18 58	14 48	0 44
F 6	22 29	16 7	4 50	25 17	2 15	23 8	2 7	13 15	1 36	14 10	0 18	11 50	2 13	18 22	0 24	2 52	0 33	0 7	16 44	15 25	15 0	18 58	14 49	0 45
S 7	22 34	18 11	4 24	25 9	2 9	22 56	2 8	13 3	1 35	14 10	0 18	11 52	2 14	18 22	0 24	2 52	0 33	0 7	16 44	15 29	15 1	18 58	14 50	0 45
S 8	22 40	19 25	3 47	24 59	2 3	22 45	2 10	12 52	1 34	14 10	0 18	11 54	2 14	18 21	0 24	2 52	0 33	0 7	16 44	15 32	15 2	18 57	14 51	0 45
M 9	22 45	19 46	3 0	24 49	1 55	22 32	2 11	12 40	1 33	14 10	0 18	11 56	2 14	18 21	0 24	2 51	0 33	0 6	16 44	15 34	15 3	18 57	14 52	0 45
T 10	22 49	19 13	2 5	24 38	1 46	22 19	2 12	12 27	1 32	14 10	0 19	11 58	2 14	18 20	0 24	2 51	0 33	0 6	16 44	15 36	15 4	18 57	14 52	0 45
W11	22 53	17 51	1 5	24 26	1 36	22 5	2 13	12 15	1 31	14 11	0 19	12 0	2 14	18 20	0 24	2 51	0 33	0 6	16 45	15 36	15 5	18 56	14 53	0 45
T 12	22 57	15 42	0 2	24 14	1 25	21 51	2 14	12 3	1 30	14 11	0 19	12 1	2 14	18 19	0 24	2 51	0 33	0 6	16 45	15 37	15 6	18 56	14 54	0 45
F 13	23 0	12 53	1s 1	24 1	1 13	21 36	2 14	11 51	1 29	14 11	0 19	12 3	2 14	18 19	0 24	2 51	0 33	0 6	16 45	15 37	15 7	18 56	14 55	0 45
S 14	23 3	9 31	2 3	23 47	1 0	21 21	2 15	11 38	1 28	14 12	0 19	12 5	2 15	18 18	0 24	2 51	0 33	0 6	16 45	15 36	15 8	18 55	14 55	0 45
S 15	23 6	5 41	3 0	23 33	0 46	21 5	2 15	11 26	1 28	14 12	0 19	12 7	2 15	18 18	0 24	2 50	0 33	0 6	16 46	15 36	15 9	18 55	14 56	0 45
M16	23 8	1 31	3 50	23 18	0 31	20 49	2 16	11 13	1 27	14 13	0 20	12 8	2 15	18 17	0 24	2 50	0 33	0 6	16 46	15 36	15 10	18 55	14 57	0 45
T 17	23 10	2n50	4 30	23 3	0 16	20 32	2 16	11 1	1 26	14 13	0 20	12 10	2 15	18 17	0 24	2 50	0 33	0 6	16 46	15 37	15 11	18 54	14 58	0 46
W18	23 11	7 12	4 57	22 47	0s 1	20 15	2 17	10 48	1 25	14 14	0 20	12 12	2 15	18 16	0 24	2 50	0 33	0 5	16 46	15 38	15 12	18 54	14 58	0 46
T 19	23 12	11 20	5 8	22 32	0 17	19 57	2 17	10 35	1 24	14 15	0 20	12 13	2 15	18 16	0 24	2 50	0 33	0 5	16 46	15 40	15 13	18 53	14 59	0 46
F 20	23 12	14 58	5 0	22 16	0 35	19 39	2 17	10 22	1 23	14 15	0 20	12 15	2 16	18 16	0 24	2 50	0 33	0 5	16 47	15 42	15 14	18 53	15 0	0 46
S 21	23 12	17 46	4 33	22 0	0 52	19 20	2 17	10 9	1 22	14 16	0 21	12 16	2 16	18 15	0 24	2 50	0 33	0 5	16 47	15 44	15 15	18 53	15 1	0 46
S 22	23 12	19 26	3 47	21 44	1 10	19 1	2 17	9 57	1 21	14 17	0 21	12 18	2 16	18 15	0 23	2 50	0 33	0 5	16 47	15 46	15 16	18 52	15 1	0 46
M23	23 11	19 43	2 44	21 28	1 28	18 41	2 16	9 43	1 20	14 18	0 21	12 19	2 16	18 14	0 23	2 50	0 33	0 5	16 47	15 47	15 17	18 52	15 2	0 46
T 24	23 10	18 35	1 30	21 12	1 45	18 21	2 16	9 30	1 20	14 19	0 21	12 21	2 16	18 14	0 23	2 50	0 33	0 5	16 48	15 48	15 18	18 51	15 3	0 46
W25	23 8	16 11	0 10	20 56	2 3	18 1	2 15	9 17	1 19	14 20	0 21	12 22	2 16	18 13	0 23	2 50	0 33	0 5	16 48	15 49	15 19	18 51	15 3	0 46
T 26	23 6	12 46	1n 9	20 41	2 20	17 40	2 15	9 4	1 18	14 21	0 21	12 24	2 17	18 13	0 23	2 50	0 33	0 5	16 48	15 48	15 20	18 51	15 4	0 46
F 27	23 3	8 41	2 22	20 26	2 36	17 19	2 14	8 51	1 17	14 22	0 22	12 25	2 17	18 13	0 23	2 50	0 34	0 5	16 48	15 48	15 21	18 50	15 5	0 47
S 28	23 1	4 14	3 24	20 12	2 52	16 57	2 13	8 37	1 16	14 24	0 22	12 27	2 17	18 12	0 23	2 50	0 34	0 5	16 49	15 48	15 22	18 50	15 5	0 47
S 29	22 57	0s18	4 14	19 59	3 7	16 35	2 12	8 24	1 15	14 25	0 22	12 28	2 17	18 12	0 23	2 50	0 34	0 5	16 49	15 48	15 22	18 49	15 6	0 47
M30	22n53	4s42	4n48	19n46	3s21	16n13	2n11	8n11	1n15	14s26	0s22	12n29	2s17	18s11	0n23	2s50	0s34	0s 5	16s49	15n48	15n23	18s49	15n 6	0s47

Julian Day Number = 3117532.5, Delta T = 03h00m47s
Ecliptic obliquity = 23°12'12, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°18'43, Lahiri = 49°25'44

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ASTRODIENST EPHEMERIS for the year 3823
geocentric

JULY 3823 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 36 17	10♋ 6'36	6♏43	4°R27	22♌48	12♍28	21°R47	10♉ 4	23°R54	24°R 6	14♉33	16°R15	17♌36	26♑38	13♉56	T 1
W 2	18 40 13	11° 4'12	19°19	3♋58	23°55	13° 2	21♒43	10° 9	23♏52	24♓ 6	14°33	16♌11	17°33	26°45	13°58	W 2
T 3	18 44 10	12° 1'47	1♐42	3°32	25° 1	13°36	21°38	10°14	23°51	24° 6	14°34	16° 5	17°30	26°51	14° 0	T 3
F 4	18 48 6	12°59'20	13°55	3° 8	26° 7	14°10	21°34	10°19	23°49	24° 6	14°35	16° 0	17°27	26°58	14° 2	F 4
S 5	18 52 3	13°56'53	25°58	2°48	27°13	14°44	21°30	10°23	23°48	24° 5	14°36	15°54	17°23	27° 5	14° 5	S 5
S 6	18 55 59	14°54'25	7♑55	2°31	28°18	15°18	21°25	10°28	23°47	24° 5	14°37	15°49	17°20	27°11	14° 7	S 6
M 7	18 59 56	15°51'55	19°47	2°19	29°24	15°52	21°20	10°32	23°45	24° 5	14°38	15°45	17°17	27°18	14° 9	M 7
T 8	19 3 52	16°49'25	1♒35	2°10	0♍29	16°26	21°15	10°37	23°44	24° 4	14°38	15°43	17°14	27°25	14°11	T 8
W 9	19 7 49	17°46'54	13°23	2°D 5	1°34	17° 0	21°10	10°41	23°43	24° 4	14°39	15°D42	17°11	27°31	14°13	W 9
T 10	19 11 46	18°44'22	25°13	2° 5	2°39	17°34	21° 5	10°45	23°42	24° 4	14°40	15°42	17° 7	27°38	14°15	T 10
F 11	19 15 42	19°41'49	7♓ 7	2°10	3°44	18° 8	20°59	10°49	23°41	24° 3	14°41	15°44	17° 4	27°45	14°17	F 11
S 12	19 19 39	20°39'16	19°10	2°19	4°48	18°43	20°54	10°54	23°40	24° 3	14°41	15°45	17° 1	27°51	14°18	S 12
S 13	19 23 35	21°36'42	1♈26	2°33	5°52	19°17	20°48	10°58	23°39	24° 2	14°42	15°47	16°58	27°58	14°20	S 13
M14	19 27 32	22°34'08	13°58	2°51	6°56	19°52	20°42	11° 1	23°38	24° 2	14°43	15°48	16°55	28° 5	14°22	M14
T 15	19 31 28	23°31'34	26°52	3°13	8° 0	20°26	20°36	11° 5	23°37	24° 1	14°43	15°R48	16°52	28°11	14°24	T 15
W16	19 35 25	24°28'59	10♉ 9	3°41	9° 3	21° 1	20°30	11° 9	23°36	24° 0	14°44	15°47	16°48	28°18	14°25	W16
T 17	19 39 21	25°26'23	23°54	4°12	10° 6	21°35	20°24	11°13	23°35	24° 0	14°45	15°46	16°45	28°25	14°27	T 17
F 18	19 43 18	26°23'48	8♊ 5	4°48	11° 9	22°10	20°18	11°16	23°35	23°59	14°45	15°43	16°42	28°31	14°28	F 18
S 19	19 47 15	27°21'12	22°42	5°28	12°12	22°45	20°11	11°20	23°34	23°58	14°46	15°41	16°39	28°38	14°30	S 19
S 20	19 51 11	28°18'36	7♋38	6°13	13°14	23°20	20° 4	11°23	23°33	23°58	14°46	15°39	16°36	28°44	14°31	S 20
M21	19 55 8	29°15'59	22°47	7° 2	14°16	23°54	19°58	11°27	23°33	23°57	14°47	15°37	16°33	28°51	14°33	M21
T 22	19 59 4	0♌13'22	7♌59	7°54	15°18	24°29	19°51	11°30	23°32	23°56	14°47	15°37	16°29	28°58	14°34	T 22
W23	20 3 1	1°10'45	23° 5	8°51	16°20	25° 4	19°44	11°33	23°32	23°55	14°48	15°D37	16°26	29° 4	14°36	W23
T 24	20 6 57	2° 8'06	7♍55	9°52	17°21	25°39	19°37	11°36	23°31	23°55	14°48	15°37	16°23	29°11	14°37	T 24
F 25	20 10 54	3° 5'28	22°24	10°57	18°22	26°14	19°30	11°39	23°31	23°54	14°49	15°38	16°20	29°18	14°38	F 25
S 26	20 14 51	4° 2'48	6♎28	12° 5	19°22	26°50	19°23	11°42	23°31	23°53	14°49	15°39	16°17	29°24	14°39	S 26
S 27	20 18 47	5° 0'08	20° 7	13°17	20°22	27°25	19°16	11°45	23°30	23°52	14°50	15°40	16°13	29°31	14°40	S 27
M28	20 22 44	5°57'27	3♏20	14°33	21°22	28° 0	19° 9	11°47	23°30	23°51	14°50	15°R40	16°10	29°38	14°42	M28
T 29	20 26 40	6°54'46	16°10	15°53	22°21	28°35	19° 1	11°50	23°30	23°50	14°50	15°40	16° 7	29°44	14°43	T 29
W30	20 30 37	7°52'05	28°42	17°17	23°20	29°11	18°54	11°52	23°30	23°49	14°51	15°39	16° 4	29°51	14°44	W30
T 31	20 34 33	8♌49'23	10♐58	18♋44	24♍19	29♍46	18♒46	11♉55	23♏30	23♓48	14♉51	15♌39	16♌ 1	29♑58	14♉45	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n49	8s47	5n 7	19n34	3s34	15n50	2n10	7n57	1n14	14s28	0s22	12n31	2s18	18s11	0n23	2s50	0s34	0s 5	16s50	15n49	15n24	18s49	15n 7	0s47
W 2	22 45	12 23	5 11	19 24	3 45	15 27	2 9	7 44	1 13	14 29	0 22	12 32	2 18	18 11	0 23	2 50	0 34	0 5	16 50	15 50	15 25	18 48	15 7	0 47
T 3	22 40	15 24	5 0	19 14	3 55	15 4	2 7	7 30	1 12	14 31	0 23	12 33	2 18	18 10	0 23	2 50	0 34	0 5	16 50	15 51	15 26	18 48	15 8	0 47
F 4	22 35	17 41	4 36	19 6	4 4	14 40	2 6	7 16	1 11	14 32	0 23	12 35	2 18	18 10	0 23	2 50	0 34	0 5	16 50	15 53	15 27	18 47	15 9	0 47
S 5	22 29	19 10	3 59	18 59	4 12	14 16	2 4	7 3	1 11	14 34	0 23	12 36	2 18	18 10	0 23	2 51	0 34	0 5	16 51	15 55	15 28	18 47	15 9	0 47
S 6	22 23	19 46	3 12	18 53	4 18	13 52	2 2	6 49	1 10	14 35	0 23	12 37	2 19	18 10	0 23	2 51	0 34	0 6	16 51	15 56	15 29	18 46	15 10	0 48
M 7	22 16	19 30	2 17	18 48	4 23	13 27	2 1	6 35	1 9	14 37	0 23	12 38	2 19	18 9	0 23	2 51	0 34	0 6	16 51	15 57	15 30	18 46	15 10	0 48
T 8	22 9	18 22	1 17	18 44	4 27	13 3	1 59	6 21	1 8	14 39	0 23	12 39	2 19	18 9	0 23	2 51	0 34	0 6	16 52	15 58	15 31	18 45	15 11	0 48
W 9	22 2	16 26	0 13	18 42	4 29	12 38	1 56	6 7	1 7	14 41	0 24	12 40	2 19	18 9	0 23	2 51	0 34	0 6	16 52	15 58	15 32	18 45	15 11	0 48
T 10	21 54	13 49	0s52	18 41	4 30	12 12	1 54	5 53	1 7	14 42	0 24	12 42	2 20	18 8	0 23	2 51	0 34	0 6	16 52	15 58	15 33	18 44	15 12	0 48
F 11	21 46	10 36	1 55	18 41	4 30	11 47	1 52	5 39	1 6	14 44	0 24	12 43	2 20	18 8	0 23	2 52	0 34	0 6	16 53	15 58	15 34	18 44	15 12	0 48
S 12	21 38	6 55	2 54	18 42	4 29	11 21	1 49	5 25	1 5	14 46	0 24	12 44	2 20	18 8	0 23	2 52	0 34	0 6	16 53	15 57	15 35	18 44	15 12	0 48
S 13	21 29	2 54	3 46	18 45	4 26	10 55	1 46	5 11	1 4	14 48	0 24	12 45	2 20	18 8	0 23	2 52	0 34	0 6	16 53	15 57	15 36	18 43	15 13	0 48
M14	21 20	1n20	4 28	18 48	4 23	10 29	1 44	4 57	1 3	14 50	0 24	12 46	2 20	18 8	0 23	2 52	0 34	0 6	16 54	15 57	15 37	18 43	15 13	0 48
T 15	21 11	5 36	4 59	18 52	4 18	10 3	1 41	4 43	1 3	14 52	0 25	12 47	2 21	18 7	0 23	2 53	0 34	0 6	16 54	15 57	15 38	18 42	15 14	0 49
W16	21 1	9 44	5 14	18 56	4 13	9 36	1 38	4 29	1 2	14 54	0 25	12 47	2 21	18 7	0 23	2 53	0 34	0 7	16 54	15 57	15 39	18 42	15 14	0 49
T 17	20 51	13 30	5 13	19 2	4 7	9 10	1 34	4 15	1 1	14 56	0 25	12 48	2 21	18 7	0 23	2 53	0 34	0 7	16 55	15 57	15 40	18 41	15 14	0 49
F 18	20 40	16 38	4 52	19 8	3 59	8 43	1 31	4 0	1 0	14 59	0 25	12 49	2 21	18 7	0 23	2 53	0 34	0 7	16 55	15 58	15 41	18 41	15 15	0 49
S 19	20 29	18 48	4 12	19 14	3 52	8 16	1 28	3 46	1 0	15 1	0 25	12 50	2 22	18 7	0 23	2 54	0 34	0 7	16 55	15 59	15 42	18 40	15 15	0 49
S 20	20 18	19 44	3 15	19 21	3 43	7 49	1 24	3 32	0 59	15 3	0 25	12 51	2 22	18 7	0 23	2 54	0 34	0 7	16 56	15 59	15 42	18 40	15 15	0 49
M21	20 6	19 17	2 3	19 27	3 34	7 22	1 20	3 17	0 58	15 5	0 26	12 52	2 22	18 7	0 23	2 54	0 34	0 7	16 56	16 0	15 43	18 39	15 16	0 49
T 22	19 54	17 25	0 42	19 34	3 24	6 55	1 16	3 3	0 57	15 7	0 26	12 52	2 22	18 6	0 23	2 55	0 34	0 8	16 56	16 0	15 44	18 39	15 16	0 49
W23	19 42	14 21	0n41	19 41	3 14	6 27	1 12	2 48	0 57	15 10	0 26	12 53	2 23	18 6	0 23	2 55	0 34	0 8	16 57	16 0	15 45	18 38	15 16	0 49
T 24	19 29	10 23	2 1	19 48	3 3	6 0	1 8	2 34	0 56	15 12	0 26	12 54	2 23	18 6	0 23	2 55	0 34	0 8	16 57	16 0	15 46	18 38	15 16	0 50
F 25	19 16	5 54	3 10	19 54	2 52	5 32	1 4	2 19	0 55	15 14	0 26	12 54	2 23	18 6	0 23	2 56	0 34	0 8	16 57	15 59	15 47	18 37	15 17	0 50
S 26	19 3	1 14	4 6	20 0	2 40	5 5	0 59	2 5	0 54	15 17	0 26	12 55	2 23	18 6	0 23	2 56	0 34	0 9	16 58	15 59	15 48	18 37	15 17	0 50
S 27	18 50	3s21	4 46	20 5	2 29	4 37	0 55	1 50	0 54	15 19	0 26	12 56	2 23	18 6	0 23	2 56	0 34	0 9	16 58	15 59	15 49	18 36	15 17	0 50
M28	18 36	7 38	5 10	20 10	2 16	4 10	0 50	1 36	0 53	15 22	0 27	12 56	2 24	18 6	0 23	2 57	0 34	0 9	16 58	15 59	15 50	18 35	15 17	0 50
T 29	18 22	11 26	5 17	20 13	2 4	3 42	0 45	1 21	0 52	15 24	0 27	12 57	2 24	18 6	0 22	2 57	0 34	0 9	16 59	15 59	15 51	18 35	15 18	0 50
W30	18 7	14 38	5 9	20 16	1 51	3 14	0 40	1 7	0 51	15 26	0 27	12 57	2 24	18 6	0 22	2 58	0 34	0 9	16 59	15 59	15 52	18 34	15 18	0 50
T 31	17n53	17s 8	4n47	20n17	1s38	2n46	0n35	0n52	0n51	15s29	0s27	12n58	2s24	18s 6	0n22	2s58	0s34	0s10	16s59	15n59	15n53	18s34	15n18	0s50

Julian Day Number = 3117562.5, Delta T = 03h00m48s
Ecliptic obliquity = 23°12'12, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°18'47, Lahiri = 49°25'48

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3823
geocentric

AUGUST 3823 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 38 30	9♌46'40	23♐ 2	20♋14	25♍17	0♎22	18°R39	11♉57	23°D30	23°R47	14♉51	15°R38	15♌58	0♒ 4	14♉45	F 1
S 2	20 42 26	10°43'57	4♑58	21°49	26°15	0°57	18♒31	11°59	23♏30	23♓46	14°51	15♌37	15°54	0°11	14°46	S 2
S 3	20 46 23	11°41'14	16°49	23°26	27°12	1°33	18°24	12° 1	23°30	23°45	14°52	15°37	15°51	0°18	14°47	S 3
M 4	20 50 20	12°38'31	28°37	25° 7	28° 9	2° 9	18°16	12° 3	23°30	23°44	14°52	15°36	15°48	0°24	14°48	M 4
T 5	20 54 16	13°35'47	10♒25	26°52	29° 6	2°44	18° 8	12° 5	23°30	23°43	14°52	15°D36	15°45	0°31	14°48	T 5
W 6	20 58 13	14°33'04	22°16	28°39	0♎ 2	3°20	18° 1	12° 7	23°30	23°41	14°52	15°36	15°42	0°38	14°49	W 6
T 7	21 2 9	15°30'20	4♓12	0♌30	0°57	3°56	17°53	12° 9	23°31	23°40	14°53	15°R36	15°39	0°44	14°50	T 7
F 8	21 6 6	16°27'37	16°14	2°23	1°52	4°32	17°45	12°10	23°31	23°39	14°53	15°36	15°35	0°51	14°50	F 8
S 9	21 10 2	17°24'54	28°26	4°19	2°47	5° 7	17°38	12°12	23°31	23°38	14°53	15°36	15°32	0°57	14°51	S 9
S 10	21 13 59	18°22'11	10♈50	6°18	3°40	5°43	17°30	12°13	23°32	23°37	14°53	15°36	15°29	1° 4	14°51	S 10
M11	21 17 55	19°19'28	23°28	8°19	4°34	6°19	17°22	12°15	23°32	23°35	14°53	15°36	15°26	1°11	14°51	M11
T 12	21 21 52	20°16'46	6♉24	10°22	5°26	6°55	17°14	12°16	23°33	23°34	14°53	15°35	15°23	1°17	14°52	T 12
W13	21 25 49	21°14'04	19°40	12°26	6°19	7°31	17° 7	12°17	23°33	23°33	14°53	15°D35	15°19	1°24	14°52	W13
T 14	21 29 45	22°11'23	3♊17	14°32	7°10	8° 8	16°59	12°18	23°34	23°31	14°R53	15°35	15°16	1°31	14°52	T 14
F 15	21 33 42	23° 8'42	17°17	16°39	8° 1	8°44	16°51	12°19	23°35	23°30	14°53	15°36	15°13	1°37	14°52	F 15
S 16	21 37 38	24° 6'02	1♋40	18°47	8°51	9°20	16°44	12°20	23°36	23°29	14°53	15°36	15°10	1°44	14°53	S 16
S 17	21 41 35	25° 3'23	16°21	20°56	9°41	9°56	16°36	12°21	23°36	23°27	14°53	15°37	15° 7	1°51	14°53	S 17
M18	21 45 31	26° 0'44	1♌17	23° 4	10°30	10°33	16°29	12°21	23°37	23°26	14°53	15°38	15° 4	1°57	14°R53	M18
T 19	21 49 28	26°58'05	16°21	25°12	11°18	11° 9	16°21	12°22	23°38	23°24	14°53	15°R38	15° 0	2° 4	14°53	T 19
W20	21 53 24	27°55'27	1♍23	27°21	12° 5	11°46	16°14	12°22	23°39	23°23	14°53	15°38	14°57	2°11	14°52	W20
T 21	21 57 21	28°52'50	16°15	29°28	12°51	12°22	16° 6	12°22	23°40	23°22	14°53	15°37	14°54	2°17	14°52	T 21
F 22	22 1 18	29°50'12	0♎50	1♍34	13°37	12°59	15°59	12°23	23°41	23°20	14°53	15°35	14°51	2°24	14°52	F 22
S 23	22 5 14	0♍47'35	15° 1	3°40	14°22	13°35	15°52	12°23	23°42	23°19	14°52	15°33	14°48	2°31	14°52	S 23
S 24	22 9 11	1°44'59	28°47	5°45	15° 6	14°12	15°44	12°R23	23°44	23°17	14°52	15°31	14°44	2°37	14°51	S 24
M25	22 13 7	2°42'22	12♏ 6	7°48	15°49	14°49	15°37	12°23	23°45	23°16	14°52	15°30	14°41	2°44	14°51	M25
T 26	22 17 4	3°39'46	25° 0	9°50	16°31	15°25	15°30	12°22	23°46	23°14	14°52	15°29	14°38	2°50	14°51	T 26
W27	22 21 0	4°37'11	7♐32	11°50	17°12	16° 2	15°23	12°22	23°47	23°13	14°51	15°D28	14°35	2°57	14°50	W27
T 28	22 24 57	5°34'35	19°47	13°49	17°52	16°39	15°16	12°22	23°49	23°11	14°51	15°29	14°32	3° 4	14°50	T 28
F 29	22 28 53	6°32'00	1♑48	15°46	18°30	17°16	15°10	12°21	23°50	23°10	14°51	15°30	14°29	3°10	14°49	F 29
S 30	22 32 50	7°29'26	13°40	17°42	19° 8	17°53	15° 3	12°21	23°52	23° 8	14°51	15°32	14°25	3°17	14°49	S 30
S 31	22 36 46	8♍26'52	25♑29	19♍36	19♎44	18♎30	14♒57	12♉20	23♏53	23♓ 6	14♉50	15♌34	14♌22	3♒24	14♉48	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n38	18s49	4n12	20n17	1s26	2n19	0n30	0n37	0n50	15s31	0s27	12n58	2s25	18s 6	0n22	2s58	0s34	0s10	17s 0	16n 0	15n54	18s33	15n18	0s50
S 2	17 22	19 40	3 27	20 16	1 13	1 51	0 24	0 23	0 49	15 34	0 27	12 59	2 25	18 6	0 22	2 59	0 34	0 10	17 0	16 0	15 55	18 33	15 18	0 51
S 3	17 7	19 37	2 33	20 13	1 0	1 23	0 19	0 8	0 49	15 36	0 28	12 59	2 25	18 6	0 22	2 59	0 34	0 11	17 0	16 0	15 56	18 32	15 18	0 51
M 4	16 51	18 43	1 33	20 8	0 47	0 55	0 13	0s 7	0 48	15 39	0 28	12 59	2 26	18 6	0 22	3 0	0 35	0 11	17 1	16 0	15 57	18 32	15 18	0 51
T 5	16 35	17 0	0 29	20 1	0 34	0 28	0 7	0 21	0 47	15 41	0 28	13 0	2 26	18 6	0 22	3 0	0 35	0 11	17 1	16 0	15 58	18 31	15 18	0 51
W 6	16 18	14 32	0s37	19 52	0 22	0 0	0 1	0 36	0 46	15 44	0 28	13 0	2 26	18 6	0 22	3 1	0 35	0 11	17 1	16 0	15 58	18 30	15 19	0 51
T 7	16 2	11 27	1 42	19 41	0 10	0s27	0s 5	0 51	0 46	15 46	0 28	13 0	2 26	18 6	0 22	3 1	0 35	0 12	17 2	16 0	15 59	18 30	15 19	0 51
F 8	15 45	7 52	2 42	19 28	0n 2	0 55	0 11	1 5	0 45	15 48	0 28	13 1	2 27	18 7	0 22	3 2	0 35	0 12	17 2	16 0	16 0	18 29	15 19	0 51
S 9	15 28	3 56	3 36	19 13	0 14	1 22	0 18	1 20	0 44	15 51	0 28	13 1	2 27	18 7	0 22	3 2	0 35	0 12	17 3	16 0	16 1	18 29	15 19	0 51
S 10	15 10	0n14	4 21	18 55	0 25	1 49	0 25	1 35	0 44	15 53	0 28	13 1	2 27	18 7	0 22	3 3	0 35	0 13	17 3	16 0	16 2	18 28	15 19	0 52
M11	14 53	4 27	4 54	18 35	0 35	2 17	0 31	1 50	0 43	15 56	0 29	13 1	2 27	18 7	0 22	3 3	0 35	0 13	17 3	16 0	16 3	18 28	15 19	0 52
T 12	14 35	8 34	5 14	18 12	0 45	2 44	0 38	2 4	0 42	15 58	0 29	13 1	2 28	18 7	0 22	3 4	0 35	0 13	17 4	16 0	16 4	18 27	15 19	0 52
W13	14 17	12 23	5 17	17 46	0 54	3 11	0 45	2 19	0 42	16 1	0 29	13 1	2 28	18 7	0 22	3 4	0 35	0 14	17 4	16 0	16 5	18 26	15 19	0 52
T 14	13 59	15 39	5 3	17 19	1 3	3 37	0 53	2 34	0 41	16 3	0 29	13 1	2 28	18 8	0 22	3 5	0 35	0 14	17 4	16 0	16 6	18 26	15 19	0 52
F 15	13 40	18 7	4 30	16 49	1 11	4 4	1 0	2 49	0 40	16 5	0 29	13 1	2 28	18 8	0 22	3 5	0 35	0 14	17 5	16 0	16 7	18 25	15 18	0 52
S 16	13 21	19 31	3 41	16 17	1 18	4 31	1 7	3 3	0 39	16 8	0 29	13 1	2 29	18 8	0 22	3 6	0 35	0 15	17 5	16 0	16 8	18 25	15 18	0 52
S 17	13 3	19 38	2 36	15 42	1 24	4 57	1 15	3 18	0 39	16 10	0 29	13 1	2 29	18 8	0 22	3 6	0 35	0 15	17 5	16 0	16 9	18 24	15 18	0 52
M18	12 43	18 24	1 19	15 6	1 29	5 23	1 23	3 33	0 38	16 13	0 29	13 1	2 29	18 8	0 22	3 7	0 35	0 15	17 6	16 0	16 10	18 23	15 18	0 53
T 19	12 24	15 51	0n 4	14 28	1 34	5 49	1 31	3 48	0 37	16 15	0 29	13 1	2 29	18 9	0 22	3 8	0 35	0 16	17 6	16 0	16 10	18 23	15 18	0 53
W20	12 5	12 14	1 26	13 49	1 38	6 15	1 39	4 2	0 37	16 17	0 30	13 1	2 30	18 9	0 22	3 8	0 35	0 16	17 6	16 0	16 11	18 22	15 18	0 53
T 21	11 45	7 52	2 42	13 7	1 41	6 41	1 47	4 17	0 36	16 20	0 30	13 1	2 30	18 9	0 22	3 9	0 35	0 16	17 7	16 0	16 12	18 21	15 18	0 53
F 22	11 25	3 7	3 45	12 25	1 43	7 6	1 55	4 32	0 35	16 22	0 30	13 1	2 30	18 10	0 22	3 9	0 35	0 17	17 7	16 0	16 13	18 21	15 18	0 53
S 23	11 5	1s40	4 33	11 41	1 44	7 31	2 4	4 47	0 35	16 24	0 30	13 1	2 30	18 10	0 22	3 10	0 35	0 17	17 8	16 1	16 14	18 20	15 17	0 53
S 24	10 45	6 12	5 3	10 57	1 45	7 56	2 13	5 1	0 34	16 26	0 30	13 0	2 31	18 10	0 22	3 11	0 35	0 18	17 8	16 1	16 15	18 20	15 17	0 53
M25	10 25	10 18	5 16	10 11	1 45	8 20	2 21	5 16	0 33	16 28	0 30	13 0	2 31	18 11	0 22	3 11	0 35	0 18	17 8	16 2	16 16	18 19	15 17	0 53
T 26	10 4	13 47	5 12	9 25	1 44	8 45	2 30	5 31	0 33	16 31	0 30	13 0	2 31	18 11	0 22	3 12	0 35	0 18	17 9	16 2	16 17	18 18	15 17	0 54
W27	9 43	16 32	4 53	8 39	1 43	9 9	2 39	5 45	0 32	16 33	0 30	12 59	2 31	18 11	0 22	3 12	0 35	0 19	17 9	16 2	16 18	18 18	15 16	0 54
T 28	9 23	18 28	4 22	7 52	1 41	9 32	2 49	6 0	0 31	16 35	0 30	12 59	2 32	18 12	0 22	3 13	0 35	0 19	17 9	16 2	16 19	18 17	15 16	0 54
F 29	9 2	19 33	3 39	7 4	1 38	9 56	2 58	6 14	0 31	16 37	0 30	12 59	2 32	18 12	0 22	3 14	0 35	0 20	17 10	16 2	16 20	18 16	15 16	0 54
S 30	8 41	19 44	2 47	6 17	1 35	10 19	3 7	6 29	0 30	16 39	0 30	12 58	2 32	18 12	0 22	3 14	0 35	0 20	17 10	16 1	16 21	18 16	15 16	0 54
S 31	8n19	19s 3	1n49	5n29	1n31	10s41	3s17	6s44	0n29	16s41	0s31	12n58	2s32	18s13	0n22	3s15	0s35	0s20	17s10	16n 1	16n21	18s15	15n15	0s54

Julian Day Number = 3117593.5, Delta T = 03h00m49s
Ecliptic obliquity = 23°12'12, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°18'52, Lahiri = 49°25'52

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ASTRODIENST EPHEMERIS for the year 3823
geocentric

SEPTEMBER 3823 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 40 43	9♍24'19	7♒17	21♍28	20♎20	19♎ 7	14°R50	12°R19	23♏55	23°R 5	14°R50	15♌35	14♌19	3♒30	14°R47	M 1
T 2	22 44 40	10°21'46	19° 8	23°19	20°54	19°44	14♒44	12♉18	23°56	23♓ 3	14♉49	15°R35	14°16	3°37	14♉46	T 2
W 3	22 48 36	11°19'14	1♓ 5	25° 9	21°26	20°21	14°38	12°17	23°58	23° 2	14°49	15°34	14°13	3°44	14°45	W 3
T 4	22 52 33	12°16'43	13°10	26°56	21°58	20°58	14°32	12°16	24° 0	23° 0	14°49	15°32	14°10	3°50	14°45	T 4
F 5	22 56 29	13°14'12	25°25	28°42	22°27	21°35	14°26	12°15	24° 2	22°59	14°48	15°28	14° 6	3°57	14°44	F 5
S 6	23 0 26	14°11'43	7♈52	0♎27	22°56	22°13	14°20	12°14	24° 3	22°57	14°48	15°24	14° 3	4° 4	14°43	S 6
S 7	23 4 22	15° 9'14	20°31	2°10	23°23	22°50	14°14	12°12	24° 5	22°55	14°47	15°19	14° 0	4°10	14°42	S 7
M 8	23 8 19	16° 6'47	3♉24	3°51	23°48	23°27	14° 9	12°11	24° 7	22°54	14°47	15°14	13°57	4°17	14°41	M 8
T 9	23 12 15	17° 4'20	16°30	5°31	24°11	24° 5	14° 3	12° 9	24° 9	22°52	14°46	15°10	13°54	4°24	14°39	T 9
W10	23 16 12	18° 1'56	29°51	7° 9	24°33	24°42	13°58	12° 7	24°11	22°50	14°46	15° 8	13°50	4°30	14°38	W10
T 11	23 20 9	18°59'32	13♊28	8°46	24°53	25°20	13°53	12° 6	24°13	22°49	14°45	15°D 6	13°47	4°37	14°37	T 11
F 12	23 24 5	19°57'10	27°21	10°21	25°12	25°57	13°48	12° 4	24°15	22°47	14°45	15° 6	13°44	4°43	14°36	F 12
S 13	23 28 2	20°54'49	11♋29	11°55	25°28	26°35	13°43	12° 2	24°17	22°46	14°44	15° 7	13°41	4°50	14°35	S 13
S 14	23 31 58	21°52'30	25°52	13°27	25°42	27°13	13°38	12° 0	24°20	22°44	14°43	15° 9	13°38	4°57	14°33	S 14
M15	23 35 55	22°50'12	10♌28	14°57	25°55	27°50	13°34	11°58	24°22	22°42	14°43	15°R10	13°35	5° 3	14°32	M15
T 16	23 39 51	23°47'55	25°11	16°26	26° 5	28°28	13°30	11°55	24°24	22°41	14°42	15°10	13°31	5°10	14°30	T 16
W17	23 43 48	24°45'40	9♍55	17°54	26°14	29° 6	13°25	11°53	24°26	22°39	14°41	15° 7	13°28	5°17	14°29	W17
T 18	23 47 44	25°43'26	24°35	19°20	26°20	29°44	13°21	11°51	24°29	22°37	14°41	15° 4	13°25	5°23	14°27	T 18
F 19	23 51 41	26°41'13	9♎ 2	20°44	26°24	0♏22	13°18	11°48	24°31	22°36	14°40	14°58	13°22	5°30	14°26	F 19
S 20	23 55 38	27°39'01	23°12	22° 7	26°R26	1° 0	13°14	11°46	24°33	22°34	14°39	14°51	13°19	5°37	14°24	S 20
S 21	23 59 34	28°36'51	6♏58	23°28	26°25	1°38	13°10	11°43	24°36	22°32	14°39	14°44	13°15	5°43	14°22	S 21
M22	0 3 31	29°34'41	20°19	24°47	26°22	2°16	13° 7	11°40	24°38	22°31	14°38	14°38	13°12	5°50	14°21	M22
T 23	0 7 27	0♎32'33	3♐16	26° 5	26°17	2°54	13° 4	11°37	24°41	22°29	14°37	14°33	13° 9	5°57	14°19	T 23
W24	0 11 24	1°30'26	15°50	27°21	26° 9	3°32	13° 1	11°34	24°44	22°28	14°36	14°30	13° 6	6° 3	14°17	W24
T 25	0 15 20	2°28'20	28° 5	28°35	25°59	4°10	12°58	11°31	24°46	22°26	14°36	14°D29	13° 3	6°10	14°15	T 25
F 26	0 19 17	3°26'15	10♑ 6	29°47	25°46	4°48	12°56	11°28	24°49	22°24	14°35	14°29	13° 0	6°16	14°13	F 26
S 27	0 23 13	4°24'12	21°58	0♏58	25°32	5°27	12°53	11°25	24°52	22°23	14°34	14°30	12°56	6°23	14°11	S 27
S 28	0 27 10	5°22'09	3♒46	2° 6	25°14	6° 5	12°51	11°22	24°54	22°21	14°33	14°31	12°53	6°30	14°10	S 28
M29	0 31 6	6°20'08	15°35	3°12	24°55	6°43	12°49	11°18	24°57	22°20	14°32	14°R31	12°50	6°36	14° 8	M29
T 30	0 35 3	7♎18'08	27♒30	4♏16	24♎33	7♏22	12♒47	11♉15	25♏ 0	22♓18	14♉31	14♌30	12♌47	6♒43	14♉ 5	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n58	17s32	0n46	4n41	1n27	11s 4	3s27	6s58	0n29	16s43	0s31	12n57	2s33	18s13	0n21	3s15	0s35	0s21	17s11	16n 1	16n22	18s14	15n15	0s54
T 2	7 37	15 15	0s20	3 53	1 22	11 26	3 37	7 13	0 28	16 45	0 31	12 57	2 33	18 14	0 21	3 16	0 35	0 21	17 11	16 0	16 23	18 14	15 15	0 54
W 3	7 15	12 18	1 24	3 6	1 17	11 47	3 47	7 27	0 27	16 47	0 31	12 56	2 33	18 14	0 21	3 17	0 35	0 22	17 11	16 1	16 24	18 13	15 14	0 54
T 4	6 53	8 48	2 26	2 18	1 12	12 8	3 57	7 41	0 27	16 48	0 31	12 56	2 33	18 14	0 21	3 17	0 35	0 22	17 12	16 1	16 25	18 12	15 14	0 55
F 5	6 32	4 53	3 22	1 31	1 6	12 29	4 7	7 56	0 26	16 50	0 31	12 55	2 34	18 15	0 21	3 18	0 35	0 22	17 12	16 2	16 26	18 12	15 13	0 55
S 6	6 10	0 43	4 8	0 44	1 0	12 49	4 17	8 10	0 26	16 52	0 31	12 54	2 34	18 15	0 21	3 19	0 35	0 23	17 12	16 4	16 27	18 11	15 13	0 55
S 7	5 48	3n33	4 44	0s 2	0 53	13 8	4 27	8 25	0 25	16 54	0 31	12 54	2 34	18 16	0 21	3 19	0 35	0 23	17 12	16 5	16 28	18 10	15 13	0 55
M 8	5 26	7 43	5 6	0 49	0 46	13 27	4 38	8 39	0 24	16 55	0 31	12 53	2 34	18 16	0 21	3 20	0 35	0 24	17 13	16 6	16 29	18 9	15 12	0 55
T 9	5 3	11 36	5 12	1 34	0 39	13 46	4 48	8 53	0 24	16 57	0 31	12 52	2 35	18 17	0 21	3 21	0 35	0 24	17 13	16 8	16 30	18 9	15 12	0 55
W10	4 41	14 59	5 2	2 20	0 31	14 4	4 59	9 7	0 23	16 58	0 31	12 52	2 35	18 17	0 21	3 21	0 35	0 25	17 13	16 8	16 31	18 8	15 11	0 55
T 11	4 19	17 38	4 35	3 5	0 24	14 21	5 9	9 21	0 22	17 0	0 31	12 51	2 35	18 18	0 21	3 22	0 35	0 25	17 14	16 9	16 31	18 7	15 11	0 55
F 12	3 56	19 19	3 52	3 49	0 16	14 37	5 20	9 36	0 22	17 1	0 31	12 50	2 35	18 18	0 21	3 23	0 35	0 25	17 14	16 9	16 32	18 7	15 10	0 56
S 13	3 34	19 50	2 53	4 33	0 8	14 53	5 31	9 50	0 21	17 3	0 31	12 49	2 36	18 19	0 21	3 23	0 35	0 26	17 14	16 8	16 33	18 6	15 10	0 56
S 14	3 12	19 4	1 43	5 16	0s 1	15 8	5 41	10 4	0 20	17 4	0 31	12 49	2 36	18 19	0 21	3 24	0 35	0 26	17 15	16 8	16 34	18 5	15 9	0 56
M15	2 49	17 2	0 26	5 58	0 9	15 23	5 52	10 18	0 20	17 5	0 31	12 48	2 36	18 20	0 21	3 24	0 35	0 27	17 15	16 8	16 35	18 4	15 9	0 56
T 16	2 26	13 51	0n54	6 40	0 18	15 36	6 2	10 32	0 19	17 7	0 31	12 47	2 36	18 21	0 21	3 25	0 35	0 27	17 15	16 8	16 36	18 4	15 8	0 56
W17	2 4	9 48	2 11	7 22	0 26	15 49	6 13	10 45	0 18	17 8	0 32	12 46	2 36	18 21	0 21	3 26	0 35	0 28	17 15	16 8	16 37	18 3	15 8	0 56
T 18	1 41	5 10	3 18	8 2	0 35	16 1	6 23	10 59	0 18	17 9	0 32	12 45	2 37	18 22	0 21	3 26	0 35	0 28	17 16	16 10	16 38	18 2	15 7	0 56
F 19	1 18	0 18	4 11	8 42	0 44	16 12	6 33	11 13	0 17	17 10	0 32	12 44	2 37	18 22	0 21	3 27	0 35	0 29	17 16	16 11	16 39	18 1	15 7	0 56
S 20	0 56	4s28	4 48	9 21	0 53	16 22	6 44	11 27	0 17	17 11	0 32	12 43	2 37	18 23	0 21	3 28	0 35	0 29	17 16	16 13	16 40	18 1	15 6	0 57
S 21	0 33	8 52	5 6	9 59	1 2	16 31	6 53	11 40	0 16	17 12	0 32	12 42	2 37	18 24	0 21	3 28	0 35	0 29	17 17	16 15	16 40	18 0	15 5	0 57
M22	0 10	12 42	5 8	10 37	1 11	16 39	7 3	11 54	0 15	17 13	0 32	12 41	2 38	18 24	0 21	3 29	0 35	0 30	17 17	16 17	16 41	17 59	15 5	0 57
T 23	0s13	15 48	4 53	11 13	1 20	16 46	7 13	12 8	0 15	17 14	0 32	12 40	2 38	18 25	0 21	3 30	0 35	0 30	17 17	16 18	16 42	17 58	15 4	0 57
W24	0 36	18 4	4 25	11 49	1 29	16 51	7 22	12 21	0 14	17 15	0 32	12 39	2 38	18 26	0 21	3 30	0 35	0 31	17 17	16 19	16 43	17 58	15 4	0 57
T 25	0 58	19 27	3 44	12 24	1 38	16 56	7 30	12 34	0 13	17 16	0 32	12 38	2 38	18 26	0 21	3 31	0 35	0 31	17 18	16 20	16 44	17 57	15 3	0 57
F 26	1 21	19 55	2 55	12 58	1 48	16 59	7 39	12 48	0 13	17 17	0 32	12 37	2 38	18 27	0 21	3 32	0 35	0 32	17 18	16 20	16 45	17 56	15 2	0 57
S 27	1 44	19 29	1 59	13 31	1 57	17 1	7 47	13 1	0 12	17 17	0 32	12 36	2 38	18 28	0 21	3 32	0 35	0 32	17 18	16 19	16 46	17 55	15 2	0 57
S 28	2 7	18 11	0 58	14 3	2 6	17 2	7 54	13 14	0 12	17 18	0 32	12 34	2 39	18 28	0 21	3 33	0 35	0 33	17 18	16 19	16 47	17 55	15 1	0 57
M29	2 30	16 6	0s 6	14 34	2 14	17 1	8 1	13 27	0 11	17 19	0 32	12 33	2 39	18 29	0 21	3 33	0 35	0 33	17 19	16 19	16 48	17 54	15 0	0 58
T 30	2s52	13s19	1s 9	15s 4	2s23	16s59	8s 8	13s40	0n10	17s19	0s32	12n32	2s39	18s30	0n21	3s34	0s35	0s34	17s19	16n19	16n49	17s53	15n 0	0s58

Julian Day Number = 3117624.5, Delta T = 03h00m50s
Ecliptic obliquity = 23°12'13, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°18'56, Lahiri = 49°25'56

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ASTRODIENST EPHEMERIS for the year 3823
geocentric

OCTOBER 3823 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 39 0	8♎16'09	9♓34	5♏17	24°R 9	8♏ 0	12°R46	11°R12	25♏ 3	22°R16	14°R30	14°R27	12♌44	6♒50	14°R 3	W 1
T 2	0 42 56	9°14'12	21°51	6°16	23♎43	8°39	12♒44	11♉ 8	25° 6	22♓15	14♉30	14♌22	12°41	6°56	14♉ 1	T 2
F 3	0 46 53	10°12'16	4♈21	7°12	23°15	9°18	12°43	11° 4	25° 8	22°13	14°29	14°14	12°37	7° 3	13°59	F 3
S 4	0 50 49	11°10'21	17° 7	8° 5	22°45	9°56	12°42	11° 1	25°11	22°12	14°28	14° 5	12°34	7°10	13°57	S 4
S 5	0 54 46	12° 8'28	0♉ 7	8°56	22°14	10°35	12°41	10°57	25°14	22°10	14°27	13°55	12°31	7°16	13°55	S 5
M 6	0 58 42	13° 6'37	13°21	9°43	21°41	11°14	12°40	10°53	25°17	22° 9	14°26	13°45	12°28	7°23	13°53	M 6
T 7	1 2 39	14° 4'48	26°47	10°26	21° 7	11°52	12°40	10°49	25°20	22° 7	14°25	13°37	12°25	7°30	13°50	T 7
W 8	1 6 35	15° 3'00	10♊23	11° 6	20°31	12°31	12°40	10°45	25°24	22° 6	14°24	13°30	12°21	7°36	13°48	W 8
T 9	1 10 32	16° 1'15	24° 9	11°42	19°55	13°10	12°D39	10°41	25°27	22° 4	14°23	13°26	12°18	7°43	13°46	T 9
F 10	1 14 29	16°59'31	8♋ 4	12°14	19°19	13°49	12°39	10°37	25°30	22° 3	14°22	13°24	12°15	7°50	13°43	F 10
S 11	1 18 25	17°57'50	22° 6	12°41	18°42	14°28	12°40	10°33	25°33	22° 2	14°21	13°D23	12°12	7°56	13°41	S 11
S 12	1 22 22	18°56'10	6♌16	13° 3	18° 4	15° 7	12°40	10°29	25°36	22° 0	14°20	13°R24	12° 9	8° 3	13°39	S 12
M13	1 26 18	19°54'33	20°31	13°21	17°27	15°46	12°41	10°25	25°39	21°59	14°19	13°24	12° 6	8° 9	13°36	M13
T 14	1 30 15	20°52'57	4♍50	13°32	16°50	16°26	12°42	10°21	25°43	21°57	14°18	13°22	12° 2	8°16	13°34	T 14
W15	1 34 11	21°51'24	19°10	13°R38	16°14	17° 5	12°43	10°16	25°46	21°56	14°17	13°18	11°59	8°23	13°31	W15
T 16	1 38 8	22°49'52	3♎27	13°37	15°39	17°44	12°44	10°12	25°49	21°55	14°16	13°11	11°56	8°29	13°29	T 16
F 17	1 42 4	23°48'22	17°35	13°30	15° 4	18°23	12°45	10° 8	25°52	21°53	14°15	13° 1	11°53	8°36	13°26	F 17
S 18	1 46 1	24°46'54	1♏29	13°17	14°31	19° 3	12°47	10° 3	25°56	21°52	14°14	12°50	11°50	8°43	13°24	S 18
S 19	1 49 57	25°45'28	15° 5	12°56	14° 0	19°42	12°49	9°59	25°59	21°51	14°13	12°39	11°47	8°49	13°21	S 19
M20	1 53 54	26°44'03	28°20	12°28	13°29	20°22	12°51	9°54	26° 3	21°49	14°11	12°28	11°43	8°56	13°18	M20
T 21	1 57 51	27°42'40	11♐14	11°53	13° 1	21° 1	12°53	9°50	26° 6	21°48	14°10	12°18	11°40	9° 3	13°16	T 21
W22	2 1 47	28°41'19	23°47	11°11	12°35	21°41	12°55	9°45	26° 9	21°47	14° 9	12°11	11°37	9° 9	13°13	W22
T 23	2 5 44	29°40'00	6♑ 2	10°23	12°10	22°20	12°58	9°41	26°13	21°46	14° 8	12° 6	11°34	9°16	13°11	T 23
F 24	2 9 40	0♏38'42	18° 3	9°29	11°48	23° 0	13° 1	9°36	26°16	21°44	14° 7	12° 4	11°31	9°23	13° 8	F 24
S 25	2 13 37	1°37'26	29°54	8°29	11°28	23°40	13° 4	9°32	26°20	21°43	14° 6	12°D 4	11°27	9°29	13° 5	S 25
S 26	2 17 33	2°36'11	11♒43	7°26	11°10	24°20	13° 7	9°27	26°23	21°42	14° 5	12°R 4	11°24	9°36	13° 3	S 26
M27	2 21 30	3°34'58	23°33	6°20	10°55	24°59	13°10	9°22	26°27	21°41	14° 4	12° 3	11°21	9°42	13° 0	M27
T 28	2 25 26	4°33'46	5♓30	5°12	10°42	25°39	13°13	9°18	26°30	21°40	14° 3	12° 1	11°18	9°49	12°57	T 28
W29	2 29 23	5°32'37	17°39	4° 5	10°31	26°19	13°17	9°13	26°34	21°39	14° 1	11°57	11°15	9°56	12°54	W29
T 30	2 33 20	6°31'28	0♈ 4	3° 1	10°23	26°59	13°21	9° 8	26°38	21°38	14° 0	11°50	11°12	10° 2	12°52	T 30
F 31	2 37 16	7♏30'22	12♈47	2♏ 0	10♎17	27♏39	13♒25	9♉ 4	26♏41	21♓37	13♉59	11♌41	11♌ 8	10♒ 9	12♉49	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s15	9s55	2s11	15s33	2s32	16s55	8s14	13s53	0n10	17s20	0s32	12n31	2s39	18s30	0n21	3s35	0s35	0s34	17s19	16n20	16n49	17s52	14n59	0s58
T 2	3 38	6 4	3 7	16 0	2 40	16 50	8 19	14 6	0 9	17 20	0 32	12 30	2 39	18 31	0 21	3 35	0 35	0 34	17 19	16 22	16 50	17 51	14 58	0 58
F 3	4 0	1 53	3 55	16 26	2 49	16 44	8 23	14 19	0 9	17 20	0 32	12 28	2 39	18 32	0 21	3 36	0 35	0 35	17 19	16 24	16 51	17 51	14 57	0 58
S 4	4 23	2n28	4 32	16 51	2 57	16 36	8 27	14 32	0 8	17 21	0 32	12 27	2 40	18 32	0 21	3 36	0 35	0 35	17 20	16 26	16 52	17 50	14 57	0 58
S 5	4 45	6 46	4 56	17 15	3 4	16 27	8 29	14 44	0 7	17 21	0 32	12 26	2 40	18 33	0 21	3 37	0 35	0 36	17 20	16 29	16 53	17 49	14 56	0 58
M 6	5 8	10 50	5 4	17 37	3 12	16 16	8 31	14 57	0 7	17 21	0 32	12 24	2 40	18 34	0 21	3 38	0 35	0 36	17 20	16 32	16 54	17 48	14 55	0 58
T 7	5 30	14 26	4 57	17 58	3 19	16 4	8 32	15 9	0 6	17 21	0 32	12 23	2 40	18 35	0 21	3 38	0 35	0 37	17 20	16 35	16 55	17 47	14 54	0 58
W 8	5 52	17 18	4 32	18 17	3 26	15 51	8 33	15 21	0 6	17 21	0 32	12 22	2 40	18 35	0 21	3 39	0 35	0 37	17 20	16 36	16 56	17 47	14 54	0 58
T 9	6 15	19 13	3 51	18 34	3 32	15 37	8 32	15 34	0 5	17 21	0 32	12 20	2 40	18 36	0 21	3 39	0 35	0 38	17 21	16 38	16 56	17 46	14 53	0 59
F 10	6 37	20 1	2 57	18 49	3 38	15 21	8 30	15 46	0 4	17 21	0 32	12 19	2 40	18 37	0 21	3 40	0 35	0 38	17 21	16 38	16 57	17 45	14 52	0 59
S 11	6 59	19 35	1 51	19 2	3 43	15 5	8 28	15 58	0 4	17 21	0 32	12 18	2 41	18 38	0 21	3 41	0 35	0 38	17 21	16 38	16 58	17 44	14 51	0 59
S 12	7 21	17 55	0 38	19 14	3 48	14 47	8 24	16 10	0 3	17 21	0 32	12 16	2 41	18 38	0 21	3 41	0 35	0 39	17 21	16 38	16 59	17 43	14 50	0 59
M13	7 43	15 6	0n38	19 23	3 52	14 29	8 20	16 22	0 3	17 21	0 32	12 15	2 41	18 39	0 20	3 42	0 35	0 39	17 21	16 38	17 0	17 42	14 50	0 59
T 14	8 4	11 23	1 52	19 29	3 55	14 10	8 14	16 33	0 2	17 21	0 32	12 14	2 41	18 40	0 20	3 42	0 35	0 40	17 21	16 39	17 1	17 41	14 49	0 59
W15	8 26	6 59	2 58	19 33	3 57	13 50	8 8	16 45	0 1	17 21	0 32	12 12	2 41	18 41	0 20	3 43	0 35	0 40	17 21	16 40	17 2	17 41	14 48	0 59
T 16	8 48	2 13	3 53	19 34	3 58	13 30	8 1	16 56	0 1	17 20	0 32	12 11	2 41	18 41	0 20	3 43	0 35	0 40	17 22	16 42	17 3	17 40	14 47	0 59
F 17	9 9	2s37	4 33	19 32	3 58	13 9	7 53	17 8	0 0	17 20	0 32	12 9	2 41	18 42	0 20	3 44	0 35	0 41	17 22	16 44	17 4	17 39	14 46	0 59
S 18	9 30	7 14	4 56	19 26	3 57	12 49	7 45	17 19	0s 0	17 19	0 32	12 8	2 41	18 43	0 20	3 44	0 35	0 41	17 22	16 48	17 4	17 38	14 45	0 59
S 19	9 52	11 23	5 2	19 17	3 54	12 28	7 35	17 30	0 1	17 19	0 32	12 6	2 41	18 44	0 20	3 45	0 35	0 42	17 22	16 51	17 5	17 37	14 45	1 0
M20	10 13	14 52	4 51	19 5	3 50	12 7	7 25	17 41	0 2	17 18	0 32	12 5	2 41	18 45	0 20	3 45	0 35	0 42	17 22	16 54	17 6	17 36	14 44	1 0
T 21	10 33	17 32	4 25	18 49	3 45	11 46	7 15	17 52	0 2	17 18	0 32	12 4	2 41	18 45	0 20	3 46	0 35	0 43	17 22	16 57	17 7	17 35	14 43	1 0
W22	10 54	19 17	3 47	18 29	3 37	11 26	7 4	18 3	0 3	17 17	0 32	12 2	2 42	18 46	0 20	3 46	0 35	0 43	17 22	16 59	17 8	17 35	14 42	1 0
T 23	11 15	20 5	2 59	18 5	3 28	11 6	6 52	18 14	0 3	17 16	0 32	12 1	2 42	18 47	0 20	3 47	0 35	0 43	17 22	17 0	17 9	17 34	14 41	1 0
F 24	11 35	19 57	2 4	17 37	3 17	10 46	6 40	18 24	0 4	17 16	0 32	11 59	2 42	18 48	0 20	3 47	0 35	0 44	17 22	17 0	17 10	17 33	14 40	1 0
S 25	11 55	18 56	1 4	17 6	3 4	10 27	6 28	18 35	0 5	17 15	0 32	11 58	2 42	18 49	0 20	3 48	0 35	0 44	17 23	17 1	17 10	17 32	14 39	1 0
S 26	12 15	17 5	0 2	16 31	2 49	10 8	6 16	18 45	0 5	17 14	0 32	11 56	2 42	18 50	0 20	3 48	0 35	0 44	17 23	17 1	17 11	17 31	14 39	1 0
M27	12 35	14 30	1s 1	15 54	2 33	9 51	6 3	18 55	0 6	17 13	0 32	11 55	2 42	18 50	0 20	3 49	0 35	0 45	17 23	17 1	17 12	17 30	14 38	1 0
T 28	12 55	11 17	2 1	15 15	2 15	9 33	5 50	19 5	0 6	17 12	0 32	11 53	2 42	18 51	0 20	3 49	0 35	0 45	17 23	17 1	17 13	17 29	14 37	1 0
W29	13 14	7 33	2 57	14 34	1 56	9 17	5 36	19 15	0 7	17 11	0 32	11 52	2 42	18 52	0 20	3 49	0 35	0 46	17 23	17 2	17 14	17 28	14 36	1 0
T 30	13 34	3 25	3 45	13 54	1 36	9 2	5 23	19 25	0 8	17 10	0 32	11 50	2 42	18 53	0 20	3 50	0 35	0 46	17 23	17 4	17 15	17 27	14 35	1 1
F 31	13s53	0n57	4s24	13s14	1s16	8s47	5s10	19s34	0s 8	17s 9	0s32	11n49	2s42	18s54	0n20	3s50	0s35	0s46	17s23	17n 7	17n16	17s26	14n34	1s 1

Julian Day Number = 3117654.5, Delta T = 03h00m51s
Ecliptic obliquity = 23°12'13, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°19'00, Lahiri = 49°26'00

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ASTRODIENST EPHEMERIS for the year 3823
geocentric

NOVEMBER 3823 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 41 13	8♏29'17	25♈50	1°R 5	10°R14	28♏19	13♒29	8°R59	26♏45	21°R36	13°R58	11°R29	11♌ 5	10♒16	12°R46	S 1
S 2	2 45 9	9°28'15	9♉12	0♏17	10°D13	28°59	13°33	8♉54	26°48	21♓35	13♉57	11♌17	11° 2	10°22	12♉44	S 2
M 3	2 49 6	10°27'14	22°50	29♎38	10♎15	29°40	13°38	8°50	26°52	21°34	13°56	11° 4	10°59	10°29	12°41	M 3
T 4	2 53 2	11°26'15	6♊42	29° 9	10°19	0♐20	13°43	8°45	26°56	21°33	13°55	10°53	10°56	10°36	12°38	T 4
W 5	2 56 59	12°25'19	20°42	28°49	10°25	1° 0	13°48	8°40	26°59	21°32	13°53	10°44	10°52	10°42	12°35	W 5
T 6	3 0 55	13°24'24	4♋49	28°D40	10°33	1°41	13°53	8°36	27° 3	21°31	13°52	10°38	10°49	10°49	12°33	T 6
F 7	3 4 52	14°23'32	18°57	28°42	10°44	2°21	13°58	8°31	27° 7	21°30	13°51	10°35	10°46	10°56	12°30	F 7
S 8	3 8 49	15°22'42	3♌ 5	28°55	10°57	3° 1	14° 3	8°26	27°10	21°30	13°50	10°34	10°43	11° 2	12°27	S 8
S 9	3 12 45	16°21'54	17°12	29°18	11°12	3°42	14° 9	8°22	27°14	21°29	13°49	10°34	10°40	11° 9	12°24	S 9
M10	3 16 42	17°21'09	1♍16	29°50	11°29	4°22	14°15	8°17	27°18	21°28	13°48	10°33	10°37	11°15	12°22	M10
T 11	3 20 38	18°20'25	15°17	0♏32	11°48	5° 3	14°20	8°13	27°22	21°27	13°47	10°31	10°33	11°22	12°19	T 11
W12	3 24 35	19°19'44	29°14	1°22	12° 9	5°44	14°26	8° 8	27°25	21°27	13°45	10°27	10°30	11°29	12°16	W12
T 13	3 28 31	20°19'05	13♎ 4	2°20	12°31	6°25	14°33	8° 3	27°29	21°26	13°44	10°19	10°27	11°35	12°13	T 13
F 14	3 32 28	21°18'28	26°47	3°24	12°56	7° 5	14°39	7°59	27°33	21°25	13°43	10° 9	10°24	11°42	12°11	F 14
S 15	3 36 24	22°17'53	10♏17	4°35	13°22	7°46	14°46	7°55	27°37	21°25	13°42	9°57	10°21	11°49	12° 8	S 15
S 16	3 40 21	23°17'21	23°34	5°51	13°50	8°27	14°52	7°50	27°40	21°24	13°41	9°44	10°18	11°55	12° 5	S 16
M17	3 44 18	24°16'50	6♐35	7°11	14°19	9° 8	14°59	7°46	27°44	21°24	13°40	9°32	10°14	12° 2	12° 3	M17
T 18	3 48 14	25°16'21	19°18	8°35	14°50	9°49	15° 6	7°41	27°48	21°23	13°39	9°21	10°11	12° 9	12° 0	T 18
W19	3 52 11	26°15'54	1♑44	10° 3	15°23	10°30	15°13	7°37	27°52	21°23	13°37	9°13	10° 8	12°15	11°57	W19
T 20	3 56 7	27°15'29	13°55	11°33	15°57	11°11	15°20	7°33	27°56	21°22	13°36	9° 8	10° 5	12°22	11°55	T 20
F 21	4 0 4	28°15'05	25°54	13° 6	16°32	11°52	15°28	7°29	27°59	21°22	13°35	9° 5	10° 2	12°29	11°52	F 21
S 22	4 4 0	29°14'43	7♒45	14°40	17° 9	12°34	15°35	7°24	28° 3	21°21	13°34	9°D 4	9°58	12°35	11°50	S 22
S 23	4 7 57	0♐14'23	19°32	16°16	17°47	13°15	15°43	7°20	28° 7	21°21	13°33	9° 4	9°55	12°42	11°47	S 23
M24	4 11 53	1°14'04	1♓22	17°53	18°26	13°56	15°51	7°16	28°11	21°21	13°32	9°R 5	9°52	12°48	11°44	M24
T 25	4 15 50	2°13'47	13°18	19°31	19° 6	14°38	15°59	7°12	28°14	21°20	13°31	9° 4	9°49	12°55	11°42	T 25
W26	4 19 47	3°13'32	25°28	21° 9	19°48	15°19	16° 7	7° 8	28°18	21°20	13°30	9° 2	9°46	13° 2	11°39	W26
T 27	4 23 43	4°13'18	7♈56	22°48	20°30	16° 1	16°16	7° 4	28°22	21°20	13°29	8°57	9°43	13° 8	11°37	T 27
F 28	4 27 40	5°13'06	20°45	24°27	21°14	16°42	16°24	7° 0	28°26	21°20	13°28	8°50	9°39	13°15	11°34	F 28
S 29	4 31 36	6°12'55	3♉57	26° 7	21°59	17°24	16°32	6°57	28°29	21°20	13°27	8°40	9°36	13°22	11°32	S 29
S 30	4 35 33	7♐12'46	17♉33	27♏46	22♎44	18♐ 5	16♒41	6♉53	28♏33	21♓20	13♉26	8♌30	9♌33	13♒28	11♉30	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	14s12	5n23	4s49	12s36	0s55	8s34	4s56	19s44	0s 9	17s 8	0s32	11n47	2s42	18s55	0n20	3s51	0s35	0s47	17s23	17n10	17n17	17s26	14n33	1s 1	S 1
S 2	14 30	9 40	5 0	12 0	0 35	8 21	4 43	19 53	0 9	17 6	0 32	11 46	2 42	18 55	0 20	3 51	0 35	0 47	17 23	17 13	17 17	17 25	14 32	1 1	S 2
M 3	14 49	13 33	4 54	11 28	0 15	8 9	4 29	20 2	0 10	17 5	0 32	11 45	2 42	18 56	0 20	3 51	0 35	0 47	17 23	17 17	17 18	17 24	14 31	1 1	M 3
T 4	15 7	16 46	4 31	11 0	0n 4	7 58	4 16	20 11	0 10	17 4	0 32	11 43	2 42	18 57	0 20	3 52	0 35	0 48	17 23	17 20	17 19	17 23	14 30	1 1	T 4
W 5	15 25	19 2	3 51	10 36	0 22	7 49	4 3	20 20	0 11	17 2	0 32	11 42	2 42	18 58	0 20	3 52	0 35	0 48	17 23	17 22	17 20	17 22	14 30	1 1	W 5
T 6	15 43	20 10	2 57	10 17	0 39	7 40	3 50	20 29	0 12	17 1	0 32	11 40	2 42	18 59	0 20	3 52	0 35	0 48	17 23	17 24	17 21	17 21	14 29	1 1	T 6
F 7	16 0	20 2	1 52	10 4	0 54	7 32	3 37	20 37	0 12	16 59	0 32	11 39	2 42	19 0	0 20	3 53	0 35	0 48	17 23	17 25	17 22	17 20	14 28	1 1	F 7
S 8	16 17	18 38	0 39	9 55	1 8	7 25	3 24	20 46	0 13	16 58	0 32	11 37	2 42	19 1	0 20	3 53	0 35	0 49	17 23	17 25	17 23	17 19	14 27	1 1	S 8
S 9	16 34	16 5	0n35	9 52	1 20	7 20	3 11	20 54	0 13	16 56	0 32	11 36	2 42	19 1	0 20	3 53	0 35	0 49	17 23	17 25	17 23	17 18	14 26	1 1	S 9
M10	16 51	12 35	1 47	9 53	1 31	7 15	2 59	21 2	0 14	16 55	0 32	11 35	2 42	19 2	0 20	3 54	0 35	0 49	17 23	17 25	17 24	17 17	14 25	1 1	M10
T 11	17 7	8 24	2 53	9 59	1 40	7 11	2 47	21 10	0 14	16 53	0 32	11 33	2 42	19 3	0 20	3 54	0 35	0 50	17 23	17 26	17 25	17 16	14 24	1 2	T 11
W12	17 23	3 47	3 47	10 9	1 47	7 8	2 35	21 18	0 15	16 51	0 32	11 32	2 41	19 4	0 20	3 54	0 35	0 50	17 23	17 27	17 26	17 15	14 23	1 2	W12
T 13	17 39	0s59	4 28	10 23	1 53	7 6	2 23	21 25	0 16	16 49	0 32	11 30	2 41	19 5	0 20	3 54	0 35	0 50	17 23	17 29	17 27	17 14	14 22	1 2	T 13
F 14	17 55	5 40	4 53	10 41	1 58	7 4	2 11	21 33	0 16	16 47	0 32	11 29	2 41	19 6	0 20	3 55	0 35	0 50	17 23	17 32	17 28	17 13	14 22	1 2	F 14
S 15	18 10	9 59	5 1	11 1	2 1	7 4	2 0	21 40	0 17	16 46	0 32	11 28	2 41	19 6	0 20	3 55	0 35	0 51	17 23	17 35	17 28	17 12	14 21	1 2	S 15
S 16	18 25	13 45	4 52	11 24	2 3	7 5	1 49	21 47	0 17	16 44	0 32	11 26	2 41	19 7	0 20	3 55	0 35	0 51	17 23	17 38	17 29	17 11	14 20	1 2	S 16
M17	18 39	16 47	4 29	11 49	2 4	7 6	1 38	21 54	0 18	16 42	0 32	11 25	2 41	19 8	0 20	3 55	0 35	0 51	17 23	17 41	17 30	17 10	14 19	1 2	M17
T 18	18 54	18 55	3 52	12 16	2 4	7 8	1 27	22 0	0 18	16 40	0 32	11 24	2 41	19 9	0 20	3 55	0 35	0 51	17 23	17 44	17 31	17 9	14 18	1 2	T 18
W19	19 8	20 7	3 5	12 44	2 3	7 11	1 17	22 7	0 19	16 38	0 32	11 22	2 41	19 10	0 20	3 56	0 35	0 52	17 22	17 46	17 32	17 8	14 17	1 2	W19
T 20	19 21	20 20	2 10	13 13	2 2	7 14	1 7	22 13	0 19	16 35	0 32	11 21	2 41	19 11	0 20	3 56	0 35	0 52	17 22	17 48	17 33	17 7	14 16	1 2	T 20
F 21	19 35	19 37	1 10	13 43	1 59	7 19	0 57	22 19	0 20	16 33	0 32	11 20	2 41	19 12	0 20	3 56	0 35	0 52	17 22	17 49	17 34	17 6	14 16	1 2	F 21
S 22	19 47	18 2	0 7	14 14	1 56	7 24	0 47	22 25	0 21	16 31	0 32	11 19	2 41	19 12	0 20	3 56	0 35	0 52	17 22	17 49	17 34	17 5	14 15	1 2	S 22
S 23	20 0	15 42	0s56	14 45	1 52	7 29	0 38	22 31	0 21	16 29	0 32	11 18	2 40	19 13	0 20	3 56	0 35	0 53	17 22	17 49	17 35	17 4	14 14	1 2	S 23
M24	20 12	12 42	1 56	15 16	1 48	7 36	0 28	22 36	0 22	16 26	0 32	11 16	2 40	19 14	0 20	3 56	0 35	0 53	17 22	17 49	17 36	17 3	14 13	1 2	M24
T 25	20 24	9 9	2 52	15 47	1 43	7 43	0 19	22 42	0 22	16 24	0 32	11 15	2 40	19 15	0 20	3 56	0 35	0 53	17 22	17 49	17 37	17 2	14 12	1 2	T 25
W26	20 36	5 10	3 41	16 17	1 38	7 50	0 11	22 47	0 23	16 22	0 32	11 14	2 40	19 16	0 20	3 56	0 35	0 53	17 22	17 49	17 38	17 1	14 11	1 2	W26
T 27	20 47	0 54	4 21	16 48	1 33	7 58	0 2	22 52	0 23	16 19	0 32	11 13	2 40	19 17	0 20	3 57	0 35	0 53	17 22	17 51	17 39	17 0	14 11	1 3	T 27
F 28	20 58	3n32	4 49	17 18	1 27	8 7	0n 6	22 56	0 24	16 17	0 32	11 12	2 40	19 17	0 20	3 57	0 35	0 53	17 21	17 53	17 39	16 59	14 10	1 3	F 28
S 29	21 8	7 57	5 3	17 47	1 21	8 16	0 14	23 1	0 24	16 14	0 32	11 11	2 40	19 18	0 20	3 57	0 35	0 54	17 21	17 55	17 40	16 58	14 9	1 3	S 29
S 30	21s18	12n 5	5s 0	18s15	1n15	8s25	0n22	23s 5	0s25	16s12	0s32	11n10	2s39	19s19	0n20	3s57	0s35	0s54	17s21	17n58	17n41	16s57	14n 8	1s 3	S 30

Julian Day Number = 3117685.5, Delta T = 03h00m52s
Ecliptic obliquity = 23°12'13, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°19'04, Lahiri = 49°26'05

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ASTRODIENST EPHEMERIS for the year 3823
geocentric

DECEMBER 3823 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 39 29	8♐12'39	1♊32	29♏25	23♎31	18♐47	16♒50	6°R49	28♏37	21°R19	13°R25	8°R20	9♌30	13♒35	11°R27	M 1
T 2	4 43 26	9°12'34	15°47	1♐ 4	24°18	19°29	16°59	6♉46	28°41	21♓19	13♉23	8♌11	9°27	13°42	11♉25	T 2
W 3	4 47 22	10°12'31	0♋15	2°43	25° 7	20°11	17° 8	6°42	28°44	21°D19	13°22	8° 3	9°24	13°48	11°23	W 3
T 4	4 51 19	11°12'30	14°48	4°22	25°56	20°52	17°17	6°39	28°48	21°19	13°21	7°59	9°20	13°55	11°20	T 4
F 5	4 55 16	12°12'30	29°20	6° 1	26°46	21°34	17°27	6°35	28°52	21°19	13°20	7°57	9°17	14° 2	11°18	F 5
S 6	4 59 12	13°12'33	13♌46	7°39	27°37	22°16	17°36	6°32	28°55	21°20	13°20	7°D56	9°14	14° 8	11°16	S 6
S 7	5 3 9	14°12'37	28° 4	9°17	28°29	22°58	17°46	6°29	28°59	21°20	13°19	7°57	9°11	14°15	11°14	S 7
M 8	5 7 5	15°12'43	12♍10	10°55	29°21	23°40	17°55	6°26	29° 3	21°20	13°18	7°R58	9° 8	14°21	11°11	M 8
T 9	5 11 2	16°12'52	26° 5	12°32	0♏14	24°23	18° 5	6°23	29° 6	21°20	13°17	7°58	9° 4	14°28	11° 9	T 9
W10	5 14 58	17°13'02	9♎47	14° 9	1° 8	25° 5	18°15	6°20	29°10	21°20	13°16	7°55	9° 1	14°35	11° 7	W10
T 11	5 18 55	18°13'15	23°18	15°46	2° 3	25°47	18°25	6°17	29°14	21°20	13°15	7°51	8°58	14°41	11° 5	T 11
F 12	5 22 51	19°13'29	6♏37	17°22	2°58	26°29	18°35	6°14	29°17	21°21	13°14	7°44	8°55	14°48	11° 3	F 12
S 13	5 26 48	20°13'45	19°43	18°58	3°53	27°12	18°45	6°11	29°21	21°21	13°13	7°36	8°52	14°55	11° 1	S 13
S 14	5 30 45	21°14'03	2♑37	20°34	4°50	27°54	18°56	6° 9	29°25	21°21	13°12	7°27	8°49	15° 1	10°59	S 14
M15	5 34 41	22°14'23	15°18	22°10	5°47	28°37	19° 6	6° 6	29°28	21°22	13°11	7°19	8°45	15° 8	10°57	M15
T 16	5 38 38	23°14'44	27°45	23°45	6°44	29°19	19°17	6° 4	29°32	21°22	13°10	7°11	8°42	15°15	10°55	T 16
W17	5 42 34	24°15'07	10♑ 0	25°20	7°42	0♑ 2	19°27	6° 1	29°35	21°23	13°10	7° 6	8°39	15°21	10°53	W17
T 18	5 46 31	25°15'32	22° 4	26°55	8°40	0°44	19°38	5°59	29°39	21°23	13° 9	7° 3	8°36	15°28	10°52	T 18
F 19	5 50 27	26°15'58	3♒59	28°29	9°39	1°27	19°49	5°57	29°42	21°24	13° 8	7°D 1	8°33	15°35	10°50	F 19
S 20	5 54 24	27°16'25	15°48	0♑ 3	10°39	2°10	20° 0	5°55	29°46	21°24	13° 7	7° 2	8°30	15°41	10°48	S 20
S 21	5 58 20	28°16'53	27°34	1°38	11°39	2°53	20°11	5°53	29°49	21°25	13° 6	7° 3	8°26	15°48	10°47	S 21
M22	6 2 17	29°17'23	9♓22	3°11	12°39	3°35	20°22	5°51	29°52	21°26	13° 6	7° 5	8°23	15°55	10°45	M22
T 23	6 6 14	0♑17'53	21°17	4°45	13°40	4°18	20°34	5°49	29°56	21°26	13° 5	7° 6	8°20	16° 1	10°43	T 23
W24	6 10 10	1°18'25	3♈25	6°19	14°41	5° 1	20°45	5°48	29°59	21°27	13° 4	7°R 7	8°17	16° 8	10°42	W24
T 25	6 14 7	2°18'58	15°49	7°52	15°42	5°44	20°56	5°46	0♐ 3	21°28	13° 4	7° 5	8°14	16°14	10°40	T 25
F 26	6 18 3	3°19'32	28°35	9°26	16°44	6°27	21° 8	5°45	0° 6	21°28	13° 3	7° 3	8°10	16°21	10°39	F 26
S 27	6 22 0	4°20'07	11♉47	10°59	17°47	7°10	21°20	5°43	0° 9	21°29	13° 2	6°59	8° 7	16°28	10°38	S 27
S 28	6 25 56	5°20'44	25°25	12°32	18°49	7°54	21°31	5°42	0°12	21°30	13° 2	6°54	8° 4	16°34	10°36	S 28
M29	6 29 53	6°21'21	9♊30	14° 5	19°52	8°37	21°43	5°41	0°16	21°31	13° 1	6°49	8° 1	16°41	10°35	M29
T 30	6 33 50	7°21'59	23°59	15°38	20°56	9°20	21°55	5°40	0°19	21°32	13° 0	6°45	7°58	16°48	10°34	T 30
W31	6 37 46	8♑22'39	8♋45	17♑11	21♏59	10♑ 3	22♒ 7	5♉39	0♐22	21♓33	13♉ 0	6♌42	7♌55	16♒54	10♉33	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s28	15n41	4s40	18s43	1n 8	8s35	0n29	23s 9	0s25	16s 9	0s32	11n 9	2s39	19s20	0n20	3s57	0s35	0s54	17s21	18n 0	17n42	16s56	14n 7	1s 3
T 2	21 37	18 27	4 2	19 10	1 2	8 46	0 36	23 13	0 26	16 6	0 32	11 8	2 39	19 21	0 20	3 57	0 35	0 54	17 21	18 3	17 43	16 55	14 7	1 3
W 3	21 46	20 5	3 8	19 36	0 55	8 57	0 44	23 17	0 26	16 4	0 32	11 7	2 39	19 22	0 20	3 57	0 35	0 54	17 21	18 4	17 44	16 54	14 6	1 3
T 4	21 54	20 23	2 1	20 1	0 48	9 8	0 50	23 21	0 27	16 1	0 32	11 6	2 39	19 22	0 20	3 57	0 35	0 54	17 20	18 6	17 44	16 53	14 5	1 3
F 5	22 2	19 20	0 46	20 25	0 41	9 20	0 57	23 24	0 28	15 58	0 32	11 5	2 39	19 23	0 20	3 57	0 35	0 54	17 20	18 6	17 45	16 52	14 4	1 3
S 6	22 10	17 2	0n31	20 48	0 34	9 32	1 3	23 27	0 28	15 55	0 32	11 4	2 38	19 24	0 20	3 57	0 35	0 54	17 20	18 6	17 46	16 51	14 4	1 3
S 7	22 17	13 42	1 46	21 11	0 27	9 45	1 10	23 30	0 29	15 52	0 32	11 3	2 38	19 25	0 20	3 57	0 35	0 54	17 20	18 6	17 47	16 50	14 3	1 3
M 8	22 24	9 36	2 53	21 32	0 20	9 57	1 16	23 32	0 29	15 49	0 32	11 2	2 38	19 26	0 20	3 56	0 35	0 54	17 20	18 6	17 48	16 49	14 2	1 3
T 9	22 30	5 4	3 50	21 51	0 13	10 10	1 21	23 35	0 30	15 46	0 32	11 2	2 38	19 26	0 20	3 56	0 35	0 55	17 20	18 6	17 49	16 48	14 2	1 3
W10	22 36	0 20	4 32	22 10	0 6	10 24	1 27	23 37	0 30	15 43	0 32	11 1	2 38	19 27	0 20	3 56	0 35	0 55	17 19	18 6	17 49	16 47	14 1	1 3
T 11	22 41	4s21	4 58	22 28	0s 1	10 37	1 32	23 39	0 31	15 40	0 32	11 0	2 37	19 28	0 20	3 56	0 35	0 55	17 19	18 8	17 50	16 46	14 0	1 3
F 12	22 46	8 44	5 8	22 44	0 8	10 51	1 37	23 41	0 31	15 37	0 32	10 59	2 37	19 29	0 20	3 56	0 35	0 55	17 19	18 9	17 51	16 44	14 0	1 3
S 13	22 51	12 39	5 1	22 59	0 14	11 5	1 42	23 42	0 32	15 34	0 32	10 59	2 37	19 29	0 20	3 56	0 35	0 55	17 19	18 11	17 52	16 43	13 59	1 3
S 14	22 55	15 55	4 39	23 13	0 21	11 19	1 47	23 43	0 32	15 31	0 32	10 58	2 37	19 30	0 20	3 56	0 35	0 55	17 18	18 14	17 53	16 42	13 58	1 3
M15	22 59	18 22	4 3	23 26	0 28	11 34	1 52	23 45	0 33	15 28	0 32	10 57	2 37	19 31	0 20	3 56	0 35	0 55	17 18	18 16	17 54	16 41	13 58	1 3
T 16	23 2	19 54	3 17	23 38	0 34	11 48	1 56	23 45	0 33	15 24	0 32	10 57	2 36	19 32	0 20	3 55	0 35	0 55	17 18	18 18	17 54	16 40	13 57	1 3
W17	23 5	20 29	2 21	23 48	0 41	12 3	2 0	23 46	0 34	15 21	0 32	10 56	2 36	19 32	0 20	3 55	0 35	0 55	17 18	18 19	17 55	16 39	13 56	1 3
T 18	23 7	20 6	1 20	23 57	0 47	12 18	2 4	23 46	0 34	15 18	0 32	10 56	2 36	19 33	0 20	3 55	0 35	0 55	17 17	18 20	17 56	16 38	13 56	1 3
F 19	23 9	18 48	0 17	24 5	0 53	12 32	2 8	23 47	0 35	15 14	0 32	10 55	2 36	19 34	0 20	3 55	0 35	0 55	17 17	18 20	17 57	16 37	13 55	1 3
S 20	23 11	16 42	0s48	24 12	1 0	12 47	2 11	23 46	0 35	15 11	0 32	10 55	2 35	19 35	0 20	3 55	0 35	0 55	17 17	18 20	17 58	16 36	13 55	1 4
S 21	23 12	13 55	1 50	24 17	1 5	13 2	2 15	23 46	0 36	15 7	0 32	10 54	2 35	19 35	0 20	3 54	0 35	0 55	17 17	18 20	17 59	16 35	13 54	1 4
M22	23 12	10 34	2 47	24 21	1 11	13 17	2 18	23 46	0 36	15 4	0 32	10 54	2 35	19 36	0 20	3 54	0 35	0 55	17 16	18 19	17 59	16 33	13 54	1 4
T 23	23 12	6 46	3 38	24 24	1 17	13 32	2 21	23 45	0 37	15 0	0 32	10 54	2 35	19 37	0 20	3 54	0 35	0 54	17 16	18 19	18 0	16 32	13 53	1 4
W24	23 12	2 39	4 21	24 26	1 22	13 47	2 24	23 44	0 37	14 57	0 32	10 53	2 34	19 38	0 20	3 54	0 35	0 54	17 16	18 19	18 1	16 31	13 53	1 4
T 25	23 11	1n40	4 52	24 26	1 28	14 2	2 27	23 43	0 38	14 53	0 32	10 53	2 34	19 38	0 20	3 53	0 35	0 54	17 16	18 19	18 2	16 30	13 52	1 4
F 26	23 10	6 2	5 9	24 25	1 33	14 17	2 29	23 41	0 38	14 50	0 32	10 53	2 34	19 39	0 20	3 53	0 35	0 54	17 15	18 20	18 3	16 29	13 52	1 4
S 27	23 8	10 16	5 12	24 23	1 38	14 32	2 31	23 39	0 39	14 46	0 32	10 53	2 34	19 40	0 20	3 53	0 35	0 54	17 15	18 21	18 3	16 28	13 51	1 4
S 28	23 6	14 7	4 57	24 19	1 42	14 47	2 34	23 37	0 39	14 42	0 32	10 53	2 33	19 40	0 20	3 52	0 35	0 54	17 15	18 22	18 4	16 27	13 51	1 4
M29	23 3	17 19	4 24	24 14	1 47	15 2	2 36	23 35	0 40	14 38	0 32	10 52	2 33	19 41	0 20	3 52	0 35	0 54	17 14	18 23	18 5	16 25	13 50	1 4
T 30	23 0	19 31	3 33	24 8	1 51	15 17	2 37	23 33	0 40	14 35	0 32	10 52	2 33	19 42	0 20	3 52	0 35	0 54	17 14	18 24	18 6	16 24	13 50	1 4
W31	22s57	20n28	2s27	24s 1	1s55	15s31	2n39	23s30	0s41	14s31	0s33	10n52	2s33	19s42	0n20	3s51	0s35	0s54	17s14	18n25	18n 7	16s23	13n50	1s 4

Julian Day Number = 3117715.5, Delta T = 03h00m53s
Ecliptic obliquity = 23°12'13, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°19'09, Lahiri = 49°26'09

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3824
geocentric

JANUARY 3824 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 41 43	9♉23'20	23♋41	18♉44	23♏ 3	10♉47	22♒19	5°R38	0♐25	21♓34	12°R59	6°R40	7♌51	17♒ 1	10°R32	T 1
F 2	6 45 39	10°24'02	8♌39	20°17	24° 8	11°30	22°31	5♉38	0°28	21°35	12♉59	6°D39	7°48	17° 8	10♉30	F 2
S 3	6 49 36	11°24'45	23°31	21°49	25°12	12°14	22°43	5°37	0°32	21°36	12°58	6♌40	7°45	17°14	10°29	S 3
S 4	6 53 32	12°25'30	8♍10	23°22	26°17	12°57	22°56	5°36	0°35	21°37	12°58	6°41	7°42	17°21	10°28	S 4
M 5	6 57 29	13°26'16	22°31	24°54	27°23	13°41	23° 8	5°36	0°38	21°38	12°57	6°43	7°39	17°28	10°28	M 5
T 6	7 1 25	14°27'03	6♎33	26°27	28°28	14°24	23°20	5°36	0°41	21°39	12°57	6°44	7°36	17°34	10°27	T 6
W 7	7 5 22	15°27'52	20°15	27°59	29°34	15° 8	23°33	5°36	0°44	21°40	12°56	6°R44	7°32	17°41	10°26	W 7
T 8	7 9 19	16°28'42	3♏37	29°31	0♐40	15°52	23°46	5°D36	0°46	21°41	12°56	6°43	7°29	17°48	10°25	T 8
F 9	7 13 15	17°29'33	16°41	1♒ 3	1°46	16°36	23°58	5°36	0°49	21°43	12°55	6°41	7°26	17°54	10°24	F 9
S 10	7 17 12	18°30'25	29°30	2°34	2°53	17°19	24°11	5°36	0°52	21°44	12°55	6°38	7°23	18° 1	10°24	S 10
S 11	7 21 8	19°31'19	12♐ 4	4° 5	4° 0	18° 3	24°24	5°36	0°55	21°45	12°55	6°36	7°20	18° 7	10°23	S 11
M12	7 25 5	20°32'13	24°26	5°36	5° 7	18°47	24°37	5°36	0°58	21°46	12°54	6°33	7°16	18°14	10°23	M12
T 13	7 29 1	21°33'09	6♑37	7° 7	6°14	19°31	24°49	5°37	1° 1	21°48	12°54	6°31	7°13	18°21	10°22	T 13
W14	7 32 58	22°34'05	18°40	8°36	7°21	20°15	25° 2	5°37	1° 3	21°49	12°54	6°29	7°10	18°27	10°22	W14
T 15	7 36 54	23°35'02	0♒36	10° 5	8°29	20°59	25°15	5°38	1° 6	21°50	12°53	6°29	7° 7	18°34	10°21	T 15
F 16	7 40 51	24°36'00	12°26	11°33	9°37	21°44	25°28	5°39	1° 9	21°52	12°53	6°D29	7° 4	18°41	10°21	F 16
S 17	7 44 48	25°36'58	24°13	13° 1	10°45	22°28	25°42	5°40	1°11	21°53	12°53	6°29	7° 1	18°47	10°21	S 17
S 18	7 48 44	26°37'57	6♓ 0	14°26	11°53	23°12	25°55	5°41	1°14	21°55	12°53	6°30	6°57	18°54	10°21	S 18
M19	7 52 41	27°38'57	17°49	15°51	13° 1	23°56	26° 8	5°42	1°16	21°56	12°52	6°31	6°54	19° 1	10°20	M19
T 20	7 56 37	28°39'56	29°45	17°13	14°10	24°41	26°21	5°43	1°19	21°58	12°52	6°32	6°51	19° 7	10°20	T 20
W21	8 0 34	29°40'56	11♈52	18°34	15°18	25°25	26°35	5°44	1°21	21°59	12°52	6°33	6°48	19°14	10°D20	W21
T 22	8 4 30	0♒41'56	24°13	19°52	16°27	26°10	26°48	5°46	1°23	22° 1	12°52	6°33	6°45	19°21	10°20	T 22
F 23	8 8 27	1°42'57	6♉53	21° 7	17°36	26°54	27° 1	5°47	1°26	22° 2	12°52	6°R33	6°42	19°27	10°20	F 23
S 24	8 12 23	2°43'58	19°57	22°18	18°45	27°39	27°15	5°49	1°28	22° 4	12°52	6°33	6°38	19°34	10°20	S 24
S 25	8 16 20	3°44'59	3♊27	23°26	19°55	28°23	27°28	5°51	1°30	22° 6	12°52	6°33	6°35	19°41	10°21	S 25
M26	8 20 17	4°46'00	17°24	24°28	21° 4	29° 8	27°42	5°53	1°33	22° 7	12°52	6°32	6°32	19°47	10°21	M26
T 27	8 24 13	5°47'01	1♋48	25°26	22°14	29°52	27°56	5°55	1°35	22° 9	12°D52	6°32	6°29	19°54	10°21	T 27
W28	8 28 10	6°48'02	16°36	26°17	23°24	0♒37	28° 9	5°57	1°37	22°11	12°52	6°D32	6°26	20° 0	10°22	W28
T 29	8 32 6	7°49'04	1♌40	27° 2	24°34	1°22	28°23	5°59	1°39	22°12	12°52	6°R32	6°22	20° 7	10°22	T 29
F 30	8 36 3	8°50'05	16°53	27°38	25°44	2° 7	28°37	6° 1	1°41	22°14	12°52	6°32	6°19	20°14	10°22	F 30
S 31	8 39 59	9♒51'07	2♍ 5	28♒ 6	26♐54	2♒52	28♒50	6♉ 4	1♐43	22♓16	12♉52	6♌32	6♌16	20♒20	10♉23	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s52	19n59	1s11	23s52	1s58	15s46	2n41	23s27	0s41	14s27	0s33	10n52	2s32	19s43	0n20	3s51	0s35	0s54	17s13	18n26	18n 7	16s22	13n49	1s 4
F 2	22 48	18 6	0n11	23 42	2 2	16 0	2 42	23 24	0 42	14 23	0 33	10 52	2 32	19 44	0 20	3 50	0 35	0 53	17 13	18 26	18 8	16 21	13 49	1 4
S 3	22 43	15 0	1 32	23 31	2 5	16 14	2 43	23 21	0 42	14 19	0 33	10 52	2 32	19 44	0 20	3 50	0 35	0 53	17 13	18 25	18 9	16 20	13 49	1 4
S 4	22 38	10 59	2 45	23 18	2 8	16 28	2 44	23 17	0 43	14 15	0 33	10 52	2 32	19 45	0 20	3 50	0 35	0 53	17 13	18 25	18 10	16 18	13 48	1 4
M 5	22 32	6 25	3 47	23 4	2 10	16 42	2 45	23 13	0 43	14 11	0 33	10 53	2 31	19 45	0 20	3 49	0 35	0 53	17 12	18 25	18 11	16 17	13 48	1 4
T 6	22 26	1 37	4 33	22 49	2 12	16 55	2 46	23 9	0 44	14 7	0 33	10 53	2 31	19 46	0 20	3 49	0 35	0 53	17 12	18 25	18 11	16 16	13 48	1 4
W 7	22 19	3s 9	5 3	22 33	2 14	17 9	2 47	23 5	0 44	14 3	0 33	10 53	2 31	19 47	0 20	3 48	0 35	0 53	17 12	18 24	18 12	16 15	13 47	1 4
T 8	22 12	7 39	5 15	22 16	2 16	17 22	2 47	23 0	0 44	13 59	0 33	10 53	2 31	19 47	0 20	3 48	0 35	0 52	17 11	18 25	18 13	16 14	13 47	1 4
F 9	22 4	11 41	5 11	21 57	2 17	17 34	2 48	22 56	0 45	13 55	0 33	10 53	2 30	19 48	0 20	3 47	0 35	0 52	17 11	18 25	18 14	16 13	13 47	1 4
S 10	21 56	15 6	4 51	21 37	2 17	17 47	2 48	22 51	0 45	13 51	0 33	10 54	2 30	19 48	0 20	3 47	0 35	0 52	17 11	18 26	18 15	16 11	13 47	1 4
S 11	21 48	17 45	4 18	21 16	2 17	17 59	2 48	22 45	0 46	13 47	0 33	10 54	2 30	19 49	0 20	3 46	0 35	0 52	17 10	18 26	18 15	16 10	13 47	1 4
M12	21 39	19 33	3 32	20 54	2 17	18 11	2 48	22 40	0 46	13 42	0 33	10 54	2 30	19 50	0 20	3 46	0 35	0 51	17 10	18 27	18 16	16 9	13 46	1 4
T 13	21 30	20 25	2 38	20 30	2 16	18 23	2 48	22 34	0 47	13 38	0 33	10 55	2 29	19 50	0 20	3 45	0 35	0 51	17 9	18 28	18 17	16 8	13 46	1 4
W14	21 20	20 19	1 37	20 6	2 15	18 34	2 47	22 28	0 47	13 34	0 33	10 55	2 29	19 51	0 20	3 45	0 35	0 51	17 9	18 28	18 18	16 6	13 46	1 4
T 15	21 10	19 18	0 33	19 41	2 13	18 45	2 47	22 22	0 48	13 30	0 33	10 56	2 29	19 51	0 20	3 44	0 35	0 51	17 9	18 28	18 19	16 5	13 46	1 4
F 16	21 0	17 26	0s33	19 14	2 10	18 56	2 46	22 16	0 48	13 25	0 33	10 56	2 28	19 52	0 20	3 44	0 35	0 50	17 8	18 28	18 19	16 4	13 46	1 4
S 17	20 49	14 51	1 37	18 47	2 7	19 6	2 46	22 9	0 48	13 21	0 33	10 57	2 28	19 52	0 20	3 43	0 35	0 50	17 8	18 28	18 20	16 3	13 46	1 4
S 18	20 37	11 39	2 37	18 18	2 3	19 16	2 45	22 2	0 49	13 17	0 33	10 57	2 28	19 53	0 20	3 42	0 35	0 50	17 8	18 28	18 21	16 2	13 46	1 4
M19	20 26	8 0	3 30	17 49	1 59	19 25	2 44	21 55	0 49	13 12	0 33	10 58	2 28	19 53	0 20	3 42	0 35	0 50	17 7	18 28	18 22	16 0	13 46	1 4
T 20	20 14	4 0	4 15	17 20	1 54	19 34	2 43	21 48	0 50	13 8	0 33	10 59	2 27	19 54	0 20	3 41	0 35	0 49	17 7	18 27	18 23	15 59	13 45	1 4
W21	20 1	0n12	4 49	16 49	1 48	19 43	2 42	21 40	0 50	13 3	0 33	10 59	2 27	19 54	0 20	3 41	0 35	0 49	17 7	18 27	18 23	15 58	13 45	1 4
T 22	19 48	4 28	5 11	16 19	1 41	19 51	2 41	21 32	0 51	12 59	0 33	11 0	2 27	19 55	0 20	3 40	0 35	0 49	17 6	18 27	18 24	15 57	13 45	1 4
F 23	19 35	8 40	5 18	15 48	1 33	19 59	2 39	21 24	0 51	12 54	0 33	11 1	2 27	19 55	0 20	3 39	0 35	0 48	17 6	18 27	18 25	15 55	13 45	1 4
S 24	19 21	12 35	5 10	15 17	1 25	20 6	2 38	21 16	0 51	12 50	0 33	11 2	2 26	19 56	0 20	3 39	0 35	0 48	17 6	18 27	18 26	15 54	13 45	1 4
S 25	19 7	15 59	4 44	14 45	1 15	20 13	2 37	21 8	0 52	12 45	0 33	11 2	2 26	19 56	0 20	3 38	0 35	0 48	17 5	18 27	18 27	15 53	13 46	1 4
M26	18 53	18 37	4 1	14 15	1 4	20 20	2 35	20 59	0 52	12 41	0 33	11 3	2 26	19 56	0 20	3 38	0 35	0 47	17 5	18 27	18 27	15 52	13 46	1 4
T 27	18 38	20 10	3 2	13 45	0 53	20 26	2 33	20 50	0 53	12 36	0 33	11 4	2 26	19 57	0 20	3 37	0 35	0 47	17 4	18 27	18 28	15 50	13 46	1 4
W28	18 23	20 23	1 49	13 16	0 40	20 31	2 31	20 41	0 53	12 31	0 33	11 5	2 25	19 57	0 20	3 36	0 35	0 47	17 4	18 27	18 29	15 49	13 46	1 4
T 29	18 8	19 9	0 27	12 48	0 26	20 36	2 29	20 32	0 53	12 27	0 33	11 6	2 25	19 58	0 20	3 35	0 35	0 46	17 4	18 27	18 30	15 48	13 46	1 4
F 30	17 52	16 32	0n57	12 21	0 12	20 41	2 27	20 22	0 54	12 22	0 33	11 7	2 25	19 58	0 20	3 35	0 34	0 46	17 3	18 27	18 31	15 47	13 46	1 4
S 31	17s36	12n46	2n18	11s57	0n 4	20s45	2n25	20s12	0s54	12s17	0s34	11n 8	2s24	19s59	0n20	3s34	0s34	0s46	17s 3	18n27	18n31	15s45	13n46	1s 4

Julian Day Number = 3117746.5, Delta T = 03h00m54s
Ecliptic obliquity = 23°12'13, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°19'13, Lahiri = 49°26'13

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ASTRODIENST EPHEMERIS for the year 3824
geocentric

FEBRUARY 3824 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 43 56	10♒52'09	17♍ 6	28♒24	28♐ 4	3♒36	29♒ 4	6♉ 6	1♐45	22♓18	12♉52	6°R32	6♌13	20♒27	10♉24	S 1
M 2	8 47 53	11°53'11	1♎48	28°R31	29°14	4°21	29°18	6° 9	1°47	22°20	12°52	6♌31	6°10	20°34	10°24	M 2
T 3	8 51 49	12°54'14	16° 7	28°27	0♏25	5° 6	29°32	6°11	1°48	22°22	12°52	6°30	6° 7	20°40	10°25	T 3
W 4	8 55 46	13°55'17	29°59	28°12	1°36	5°51	29°46	6°14	1°50	22°23	12°52	6°30	6° 3	20°47	10°26	W 4
T 5	8 59 42	14°56'20	13♏25	27°45	2°46	6°37	29°59	6°17	1°52	22°25	12°53	6°D30	6° 0	20°54	10°26	T 5
F 6	9 3 39	15°57'24	26°27	27° 6	3°57	7°22	0♓14	6°20	1°54	22°27	12°53	6°30	5°57	21° 0	10°27	F 6
S 7	9 7 35	16°58'28	9♐ 7	26°15	5° 8	8° 7	0°28	6°23	1°55	22°29	12°53	6°30	5°54	21° 7	10°28	S 7
S 8	9 11 32	17°59'32	21°31	25°16	6°19	8°52	0°42	6°26	1°57	22°31	12°53	6°31	5°51	21°14	10°29	S 8
M 9	9 15 28	19° 0'36	3♑40	24° 7	7°30	9°37	0°56	6°29	1°58	22°33	12°54	6°33	5°48	21°20	10°30	M 9
T 10	9 19 25	20° 1'41	15°40	22°53	8°42	10°23	1°10	6°33	2° 0	22°35	12°54	6°34	5°44	21°27	10°31	T 10
W11	9 23 22	21° 2'45	27°33	21°35	9°53	11° 8	1°24	6°36	2° 1	22°37	12°54	6°35	5°41	21°34	10°32	W11
T 12	9 27 18	22° 3'49	9♒22	20°15	11° 4	11°53	1°38	6°40	2° 2	22°39	12°55	6°R35	5°38	21°40	10°33	T 12
F 13	9 31 15	23° 4'53	21° 9	18°57	12°16	12°39	1°52	6°43	2° 4	22°41	12°55	6°34	5°35	21°47	10°35	F 13
S 14	9 35 11	24° 5'56	2♓57	17°42	13°28	13°24	2° 6	6°47	2° 5	22°43	12°55	6°33	5°32	21°54	10°36	S 14
S 15	9 39 8	25° 7'00	14°48	16°32	14°39	14°10	2°20	6°51	2° 6	22°45	12°56	6°30	5°28	22° 0	10°37	S 15
M16	9 43 4	26° 8'02	26°43	15°30	15°51	14°55	2°34	6°55	2° 7	22°47	12°56	6°27	5°25	22° 7	10°39	M16
T 17	9 47 1	27° 9'04	8♈45	14°36	17° 3	15°41	2°48	6°59	2° 8	22°49	12°57	6°23	5°22	22°13	10°40	T 17
W18	9 50 57	28°10'06	20°57	13°51	18°15	16°27	3° 2	7° 3	2° 9	22°51	12°57	6°20	5°19	22°20	10°42	W18
T 19	9 54 54	29°11'06	3♉20	13°15	19°27	17°12	3°17	7° 7	2°10	22°54	12°58	6°17	5°16	22°27	10°43	T 19
F 20	9 58 50	0♓12'07	15°59	12°48	20°39	17°58	3°31	7°11	2°11	22°56	12°58	6°15	5°13	22°33	10°45	F 20
S 21	10 2 47	1°13'06	28°57	12°31	21°51	18°44	3°45	7°16	2°12	22°58	12°59	6°D14	5° 9	22°40	10°46	S 21
S 22	10 6 44	2°14'04	12♊16	12°22	23° 3	19°30	3°59	7°20	2°13	23° 0	12°59	6°15	5° 6	22°47	10°48	S 22
M23	10 10 40	3°15'02	26° 0	12°D22	24°15	20°15	4°13	7°25	2°14	23° 2	13° 0	6°16	5° 3	22°53	10°50	M23
T 24	10 14 37	4°15'58	10♋ 8	12°29	25°27	21° 1	4°28	7°29	2°14	23° 4	13° 1	6°18	5° 0	23° 0	10°52	T 24
W25	10 18 33	5°16'54	24°41	12°44	26°40	21°47	4°42	7°34	2°15	23° 6	13° 1	6°19	4°57	23° 7	10°53	W25
T 26	10 22 30	6°17'49	9♌35	13° 6	27°52	22°33	4°56	7°39	2°16	23° 9	13° 2	6°R19	4°54	23°13	10°55	T 26
F 27	10 26 26	7°18'42	24°44	13°33	29° 5	23°19	5°10	7°44	2°16	23°11	13° 3	6°18	4°50	23°20	10°57	F 27
S 28	10 30 23	8°19'35	9♍58	14° 6	0♒17	24° 5	5°24	7°48	2°17	23°13	13° 3	6°15	4°47	23°27	10°59	S 28
S 29	10 34 19	9♓20'27	25♍ 8	14♒44	1♒30	24♒51	5♓39	7♉53	2♐17	23♓15	13♉ 4	6♌11	4♌44	23♒33	11♉ 1	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s20	8n14	3n27	11s35	0n21	20s48	2n23	20s 2	0s55	12s13	0s34	11n 9	2s24	19s59	0n20	3s33	0s34	0s45	17s 3	18n27	18n32	15s44	13n46	1s 4
M 2	17 3	3 18	4 22	11 16	0 38	20 51	2 21	19 52	0 55	12 8	0 34	11 10	2 24	19 59	0 20	3 33	0 34	0 45	17 2	18 28	18 33	15 43	13 46	1 4
T 3	16 46	1s41	4 58	11 1	0 57	20 53	2 19	19 42	0 55	12 3	0 34	11 11	2 24	20 0	0 20	3 32	0 34	0 44	17 2	18 28	18 34	15 41	13 47	1 4
W 4	16 29	6 25	5 16	10 48	1 15	20 55	2 16	19 31	0 56	11 58	0 34	11 12	2 23	20 0	0 20	3 31	0 34	0 44	17 2	18 28	18 34	15 40	13 47	1 4
T 5	16 12	10 41	5 16	10 40	1 34	20 57	2 14	19 21	0 56	11 54	0 34	11 14	2 23	20 0	0 20	3 30	0 34	0 44	17 1	18 28	18 35	15 39	13 47	1 4
F 6	15 54	14 19	4 59	10 36	1 52	20 57	2 11	19 10	0 56	11 49	0 34	11 15	2 23	20 1	0 20	3 30	0 34	0 43	17 1	18 28	18 36	15 38	13 47	1 4
S 7	15 36	17 11	4 28	10 36	2 10	20 58	2 9	18 58	0 57	11 44	0 34	11 16	2 23	20 1	0 20	3 29	0 34	0 43	17 0	18 28	18 37	15 36	13 48	1 4
S 8	15 17	19 11	3 45	10 40	2 27	20 57	2 6	18 47	0 57	11 39	0 34	11 17	2 22	20 1	0 20	3 28	0 34	0 42	17 0	18 28	18 38	15 35	13 48	1 5
M 9	14 59	20 16	2 53	10 48	2 42	20 56	2 3	18 35	0 57	11 34	0 34	11 19	2 22	20 1	0 20	3 27	0 34	0 42	17 0	18 27	18 38	15 34	13 48	1 5
T 10	14 40	20 25	1 54	10 59	2 56	20 55	2 1	18 24	0 58	11 29	0 34	11 20	2 22	20 2	0 20	3 27	0 34	0 41	16 59	18 27	18 39	15 32	13 49	1 5
W11	14 21	19 38	0 50	11 13	3 7	20 53	1 58	18 12	0 58	11 24	0 34	11 21	2 22	20 2	0 20	3 26	0 34	0 41	16 59	18 27	18 40	15 31	13 49	1 5
T 12	14 1	17 59	0s15	11 30	3 16	20 50	1 55	18 0	0 58	11 19	0 34	11 23	2 21	20 2	0 20	3 25	0 34	0 41	16 59	18 27	18 41	15 30	13 49	1 5
F 13	13 41	15 34	1 20	11 48	3 22	20 47	1 52	17 47	0 59	11 15	0 34	11 24	2 21	20 3	0 20	3 24	0 34	0 40	16 58	18 27	18 41	15 28	13 50	1 5
S 14	13 21	12 31	2 21	12 7	3 26	20 43	1 49	17 35	0 59	11 10	0 34	11 25	2 21	20 3	0 20	3 23	0 34	0 40	16 58	18 27	18 42	15 27	13 50	1 5
S 15	13 1	8 57	3 16	12 26	3 27	20 39	1 46	17 22	0 59	11 5	0 34	11 27	2 21	20 3	0 20	3 23	0 34	0 39	16 58	18 28	18 43	15 26	13 50	1 5
M16	12 41	5 1	4 3	12 45	3 25	20 34	1 43	17 9	1 0	11 0	0 34	11 28	2 21	20 3	0 20	3 22	0 34	0 39	16 57	18 29	18 44	15 24	13 51	1 5
T 17	12 20	0 51	4 39	13 4	3 22	20 29	1 40	16 56	1 0	10 55	0 35	11 30	2 20	20 3	0 20	3 21	0 34	0 38	16 57	18 29	18 44	15 23	13 51	1 5
W18	12 0	3n24	5 4	13 22	3 17	20 23	1 37	16 43	1 0	10 50	0 35	11 31	2 20	20 4	0 20	3 20	0 34	0 38	16 57	18 30	18 45	15 22	13 52	1 5
T 19	11 39	7 34	5 15	13 38	3 10	20 16	1 33	16 29	1 1	10 45	0 35	11 33	2 20	20 4	0 20	3 19	0 34	0 37	16 56	18 31	18 46	15 20	13 52	1 5
F 20	11 17	11 30	5 11	13 53	3 2	20 9	1 30	16 16	1 1	10 40	0 35	11 34	2 20	20 4	0 20	3 19	0 34	0 37	16 56	18 32	18 47	15 19	13 53	1 5
S 21	10 56	15 0	4 51	14 7	2 53	20 1	1 27	16 2	1 1	10 35	0 35	11 36	2 19	20 4	0 20	3 18	0 34	0 36	16 55	18 32	18 48	15 18	13 53	1 5
S 22	10 35	17 50	4 15	14 19	2 43	19 53	1 24	15 48	1 2	10 30	0 35	11 38	2 19	20 4	0 20	3 17	0 34	0 36	16 55	18 32	18 48	15 16	13 54	1 5
M23	10 13	19 45	3 24	14 29	2 32	19 44	1 20	15 34	1 2	10 25	0 35	11 39	2 19	20 4	0 20	3 16	0 34	0 35	16 55	18 31	18 49	15 15	13 54	1 5
T 24	9 51	20 31	2 19	14 38	2 21	19 35	1 17	15 20	1 2	10 19	0 35	11 41	2 19	20 5	0 20	3 15	0 34	0 35	16 54	18 31	18 50	15 13	13 55	1 5
W25	9 29	19 56	1 4	14 44	2 10	19 25	1 14	15 6	1 2	10 14	0 35	11 43	2 18	20 5	0 20	3 14	0 34	0 34	16 54	18 31	18 51	15 12	13 55	1 5
T 26	9 7	17 58	0n18	14 49	1 59	19 14	1 10	14 51	1 3	10 9	0 35	11 44	2 18	20 5	0 20	3 13	0 34	0 34	16 54	18 31	18 51	15 11	13 56	1 5
F 27	8 44	14 43	1 39	14 53	1 47	19 3	1 7	14 36	1 3	10 4	0 35	11 46	2 18	20 5	0 20	3 13	0 34	0 33	16 53	18 31	18 52	15 9	13 56	1 5
S 28	8 22	10 27	2 54	14 55	1 35	18 51	1 4	14 21	1 3	9 59	0 35	11 48	2 18	20 5	0 20	3 12	0 34	0 33	16 53	18 32	18 53	15 8	13 57	1 5
S 29	7s59	5n32	3n56	14s55	1n24	18s39	1n 0	14s 6	1s 3	9s54	0s35	11n50	2s18	20s 5	0n20	3s11	0s34	0s32	16s53	18n33	18n54	15s 7	13n57	1s 5

Julian Day Number = 3117777.5, Delta T = 03h00m55s
Ecliptic obliquity = 23°12'14, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°19'17, Lahiri = 49°26'18

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ASTRODIENST EPHEMERIS for the year 3824
geocentric

MARCH 3824 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 38 16	10♓21'18	10♎ 4	15♒27	2♒42	25♒37	5♓53	7♉59	2♐17	23♓18	13♉ 5	6°R 6	4♌41	23♒40	11♉ 3	M 1
T 2	10 42 13	11°22'09	24°37	16°14	3°55	26°23	6° 7	8° 4	2°18	23°20	13° 6	6♌ 1	4°38	23°47	11° 5	T 2
W 3	10 46 9	12°22'58	8♏42	17° 5	5° 8	27° 9	6°21	8° 9	2°18	23°22	13° 6	5°56	4°34	23°53	11° 8	W 3
T 4	10 50 6	13°23'47	22°19	17°59	6°20	27°56	6°35	8°14	2°18	23°24	13° 7	5°52	4°31	24° 0	11°10	T 4
F 5	10 54 2	14°24'36	5♐27	18°56	7°33	28°42	6°49	8°19	2°18	23°27	13° 8	5°50	4°28	24° 7	11°12	F 5
S 6	10 57 59	15°25'24	18° 9	19°56	8°46	29°28	7° 4	8°25	2°18	23°29	13° 9	5°D50	4°25	24°13	11°14	S 6
S 7	11 1 55	16°26'11	0♑31	20°59	9°59	0♓14	7°18	8°30	2°R18	23°31	13°10	5°51	4°22	24°20	11°17	S 7
M 8	11 5 52	17°26'57	12°37	22° 5	11°12	1° 1	7°32	8°36	2°18	23°33	13°10	5°52	4°19	24°26	11°19	M 8
T 9	11 9 48	18°27'42	24°31	23°12	12°25	1°47	7°46	8°42	2°18	23°36	13°11	5°54	4°15	24°33	11°21	T 9
W10	11 13 45	19°28'27	6♒19	24°22	13°38	2°33	8° 0	8°47	2°18	23°38	13°12	5°R54	4°12	24°40	11°24	W10
T 11	11 17 42	20°29'10	18° 5	25°33	14°51	3°20	8°14	8°53	2°18	23°40	13°13	5°53	4° 9	24°46	11°26	T 11
F 12	11 21 38	21°29'52	29°53	26°47	16° 4	4° 6	8°28	8°59	2°18	23°42	13°14	5°50	4° 6	24°53	11°29	F 12
S 13	11 25 35	22°30'33	11♓44	28° 2	17°17	4°52	8°42	9° 5	2°17	23°45	13°15	5°45	4° 3	25° 0	11°31	S 13
S 14	11 29 31	23°31'13	23°42	29°18	18°30	5°39	8°56	9°11	2°17	23°47	13°16	5°38	3°59	25° 6	11°34	S 14
M15	11 33 28	24°31'52	5♈47	0♓37	19°44	6°25	9°10	9°17	2°17	23°49	13°17	5°28	3°56	25°13	11°37	M15
T 16	11 37 24	25°32'29	18° 1	1°56	20°57	7°12	9°24	9°23	2°16	23°52	13°18	5°19	3°53	25°20	11°39	T 16
W17	11 41 21	26°33'05	0♉25	3°17	22°10	7°58	9°38	9°29	2°16	23°54	13°19	5° 9	3°50	25°26	11°42	W17
T 18	11 45 17	27°33'39	13° 0	4°39	23°23	8°45	9°52	9°35	2°15	23°56	13°20	5° 0	3°47	25°33	11°45	T 18
F 19	11 49 14	28°34'12	25°47	6° 2	24°37	9°32	10° 6	9°41	2°14	23°58	13°21	4°53	3°44	25°40	11°48	F 19
S 20	11 53 11	29°34'44	8♊48	7°27	25°50	10°18	10°20	9°48	2°14	24° 1	13°22	4°49	3°40	25°46	11°50	S 20
S 21	11 57 7	0♈35'13	22° 5	8°53	27° 3	11° 5	10°34	9°54	2°13	24° 3	13°23	4°46	3°37	25°53	11°53	S 21
M22	12 1 4	1°35'41	5♋40	10°19	28°17	11°52	10°47	10° 0	2°12	24° 5	13°24	4°D46	3°34	26° 0	11°56	M22
T 23	12 5 0	2°36'07	19°34	11°47	29°30	12°38	11° 1	10° 7	2°11	24° 7	13°26	4°47	3°31	26° 6	11°59	T 23
W24	12 8 57	3°36'31	3♌48	13°16	0♓44	13°25	11°15	10°13	2°10	24°10	13°27	4°R47	3°28	26°13	12° 2	W24
T 25	12 12 53	4°36'54	18°22	14°46	1°57	14°12	11°28	10°20	2° 9	24°12	13°28	4°47	3°25	26°20	12° 5	T 25
F 26	12 16 50	5°37'14	3♍10	16°17	3°11	14°58	11°42	10°26	2° 8	24°14	13°29	4°44	3°21	26°26	12° 8	F 26
S 27	12 20 46	6°37'33	18° 8	17°50	4°24	15°45	11°56	10°33	2° 7	24°16	13°30	4°38	3°18	26°33	12°11	S 27
S 28	12 24 43	7°37'50	3♎ 7	19°23	5°38	16°32	12° 9	10°40	2° 6	24°19	13°31	4°30	3°15	26°40	12°14	S 28
M29	12 28 39	8°38'06	17°58	20°57	6°51	17°19	12°23	10°46	2° 5	24°21	13°33	4°20	3°12	26°46	12°17	M29
T 30	12 32 36	9°38'20	2♏32	22°32	8° 5	18° 5	12°36	10°53	2° 4	24°23	13°34	4°10	3° 9	26°53	12°20	T 30
W31	12 36 33	10♈38'32	16♏43	24♓ 9	9♓18	18♓52	12♓50	11♉ 0	2♐ 3	24♓25	13♉35	4♌ 0	3♌ 5	27♒ 0	12♉23	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	7s37	0n22	4n41	14s53	1n13	18s26	0n57	13s51	1s 4	9s49	0s35	11n52	2s17	20s 5	0n20	3s10	0s34	0s32	16s52	18n34	18n54	15s 5	13n58	1s	5
T 2	7 14	4s41	5 6	14 50	1 1	18 13	0 53	13 36	1 4	9 44	0 36	11 53	2 17	20 5	0 20	3 9	0 35	0 31	16 52	18 35	18 55	15 4	13 59	1	5
W 3	6 51	9 20	5 12	14 46	0 50	17 59	0 50	13 21	1 4	9 39	0 36	11 55	2 17	20 5	0 20	3 8	0 35	0 31	16 52	18 36	18 56	15 2	13 59	1	5
T 4	6 28	13 20	4 59	14 40	0 39	17 45	0 47	13 5	1 4	9 34	0 36	11 57	2 17	20 5	0 20	3 7	0 35	0 30	16 52	18 37	18 57	15 1	14 0	1	5
F 5	6 5	16 33	4 31	14 33	0 29	17 30	0 43	12 49	1 5	9 29	0 36	11 59	2 17	20 5	0 20	3 7	0 35	0 30	16 51	18 38	18 57	15 0	14 1	1	5
S 6	5 41	18 51	3 51	14 24	0 19	17 15	0 40	12 34	1 5	9 23	0 36	12 1	2 16	20 5	0 20	3 6	0 35	0 29	16 51	18 38	18 58	14 58	14 1	1	5
S 7	5 18	20 11	3 1	14 14	0 9	16 59	0 36	12 18	1 5	9 18	0 36	12 3	2 16	20 5	0 20	3 5	0 35	0 29	16 51	18 38	18 59	14 57	14 2	1	5
M 8	4 55	20 34	2 3	14 2	0s 1	16 43	0 33	12 2	1 5	9 13	0 36	12 5	2 16	20 5	0 20	3 4	0 35	0 28	16 50	18 37	19 0	14 55	14 3	1	5
T 9	4 31	20 0	1 2	13 49	0 11	16 26	0 29	11 45	1 5	9 8	0 36	12 7	2 16	20 5	0 20	3 3	0 35	0 28	16 50	18 37	19 0	14 54	14 3	1	5
W10	4 8	18 33	0s 2	13 35	0 20	16 9	0 26	11 29	1 6	9 3	0 36	12 9	2 16	20 5	0 20	3 2	0 35	0 27	16 50	18 37	19 1	14 52	14 4	1	5
T 11	3 44	16 18	1 6	13 20	0 29	15 52	0 23	11 13	1 6	8 58	0 36	12 11	2 16	20 5	0 20	3 1	0 35	0 27	16 49	18 37	19 2	14 51	14 5	1	5
F 12	3 20	13 22	2 6	13 3	0 37	15 33	0 19	10 56	1 6	8 53	0 36	12 13	2 15	20 5	0 20	3 0	0 35	0 26	16 49	18 38	19 3	14 50	14 6	1	5
S 13	2 57	9 54	3 1	12 45	0 45	15 15	0 16	10 39	1 6	8 48	0 37	12 15	2 15	20 5	0 20	2 59	0 35	0 26	16 49	18 39	19 3	14 48	14 6	1	5
S 14	2 33	5 59	3 49	12 26	0 53	14 56	0 13	10 23	1 6	8 42	0 37	12 17	2 15	20 5	0 20	2 59	0 35	0 25	16 49	18 41	19 4	14 47	14 7	1	5
M15	2 9	1 49	4 27	12 6	1 1	14 36	0 9	10 6	1 6	8 37	0 37	12 19	2 15	20 5	0 20	2 58	0 35	0 25	16 48	18 43	19 5	14 45	14 8	1	5
T 16	1 45	2n29	4 53	11 44	1 8	14 17	0 6	9 49	1 7	8 32	0 37	12 21	2 15	20 5	0 20	2 57	0 35	0 24	16 48	18 45	19 6	14 44	14 9	1	5
W17	1 21	6 44	5 5	11 22	1 15	13 56	0 3	9 32	1 7	8 27	0 37	12 23	2 15	20 5	0 20	2 56	0 35	0 23	16 48	18 48	19 6	14 42	14 10	1	5
T 18	0 58	10 45	5 3	10 58	1 21	13 36	0s 0	9 15	1 7	8 22	0 37	12 25	2 14	20 4	0 20	2 55	0 35	0 23	16 48	18 50	19 7	14 41	14 10	1	5
F 19	0 34	14 22	4 46	10 34	1 27	13 15	0 4	8 57	1 7	8 17	0 37	12 27	2 14	20 4	0 20	2 54	0 35	0 22	16 47	18 51	19 8	14 39	14 11	1	5
S 20	0 10	17 22	4 15	10 8	1 33	12 53	0 7	8 40	1 7	8 12	0 37	12 29	2 14	20 4	0 20	2 53	0 35	0 22	16 47	18 52	19 8	14 38	14 12	1	5
S 21	0n14	19 30	3 28	9 41	1 39	12 32	0 10	8 23	1 7	8 7	0 37	12 31	2 14	20 4	0 20	2 52	0 35	0 21	16 47	18 53	19 9	14 36	14 13	1	5
M22	0 38	20 36	2 30	9 14	1 44	12 10	0 13	8 5	1 7	8 2	0 37	12 33	2 14	20 4	0 20	2 51	0 35	0 21	16 47	18 53	19 10	14 35	14 14	1	5
T 23	1 1	20 28	1 21	8 45	1 48	11 47	0 16	7 48	1 8	7 57	0 38	12 35	2 14	20 4	0 20	2 51	0 35	0 20	16 46	18 53	19 11	14 34	14 14	1	5
W24	1 25	19 1	0 5	8 15	1 53	11 24	0 19	7 30	1 8	7 52	0 38	12 37	2 14	20 4	0 20	2 50	0 35	0 20	16 46	18 53	19 11	14 32	14 15	1	6
T 25	1 49	16 19	1n12	7 44	1 57	11 1	0 22	7 12	1 8	7 46	0 38	12 40	2 13	20 3	0 20	2 49	0 35	0 19	16 46	18 53	19 12	14 31	14 16	1	6
F 26	2 13	12 31	2 26	7 13	2 0	10 38	0 25	6 54	1 8	7 41	0 38	12 42	2 13	20 3	0 20	2 48	0 35	0 19	16 46	18 54	19 13	14 29	14 17	1	6
S 27	2 36	7 52	3 30	6 40	2 4	10 14	0 28	6 37	1 8	7 36	0 38	12 44	2 13	20 3	0 20	2 47	0 35	0 18	16 45	18 55	19 14	14 28	14 18	1	6
S 28	3 0	2 45	4 20	6 7	2 7	9 50	0 31	6 19	1 8	7 31	0 38	12 46	2 13	20 3	0 20	2 46	0 35	0 18	16 45	18 57	19 14	14 26	14 19	1	6
M29	3 23	2s29	4 51	5 32	2 9	9 26	0 34	6 1	1 8	7 26	0 38	12 48	2 13	20 2	0 20	2 45	0 35	0 17	16 45	18 59	19 15	14 25	14 20	1	6
T 30	3 47	7 29	5 3	4 57	2 11	9 1	0 36	5 43	1 8	7 21	0 38	12 50	2 13	20 2	0 20	2 45	0 35	0 17	16 45	19 2	19 16	14 23	14 21	1	6
W31	4n10	11s56	4n56	4s21	2s13	8s37	0s39	5s25	1s 8	7s16	0s38	12n53	2s13	20s 2	0n20	2s44	0s35	0s16	16s45	19n 4	19n16	14s22	14n22	1s	6

Julian Day Number = 3117806.5, Delta T = 03h00m56s
Ecliptic obliquity = 23°12'14, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°19'21, Lahiri = 49°26'22

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ASTRODIENST EPHEMERIS for the year 3824
geocentric

APRIL 3824 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 40 29	11♈38'43	0♐26	25♓46	10♓32	19♓39	13♓ 3	11♉ 7	2°R 1	24♓28	13♉36	3°R51	3♌ 2	27♒ 6	12♉27	T 1
F 2	12 44 26	12°38'53	13°40	27°24	11°45	20°26	13°16	11°14	2♐ 0	24°30	13°37	3♌45	2°59	27°13	12°30	F 2
S 3	12 48 22	13°39'01	26°28	29° 4	12°59	21°13	13°30	11°20	1°59	24°32	13°39	3°42	2°56	27°19	12°33	S 3
S 4	12 52 19	14°39'07	8♑53	0♈45	14°13	22° 0	13°43	11°27	1°57	24°34	13°40	3°40	2°53	27°26	12°36	S 4
M 5	12 56 15	15°39'13	21° 1	2°26	15°26	22°47	13°56	11°34	1°56	24°36	13°41	3°D40	2°50	27°33	12°40	M 5
T 6	13 0 12	16°39'16	2♒56	4° 9	16°40	23°33	14° 9	11°41	1°54	24°38	13°43	3°R41	2°46	27°39	12°43	T 6
W 7	13 4 8	17°39'19	14°44	5°53	17°54	24°20	14°22	11°48	1°53	24°41	13°44	3°40	2°43	27°46	12°46	W 7
T 8	13 8 5	18°39'19	26°30	7°38	19° 7	25° 7	14°35	11°55	1°51	24°43	13°45	3°38	2°40	27°53	12°49	T 8
F 9	13 12 2	19°39'18	8♓20	9°24	20°21	25°54	14°48	12° 3	1°50	24°45	13°46	3°33	2°37	27°59	12°53	F 9
S 10	13 15 58	20°39'16	20°16	11°11	21°35	26°41	15° 1	12°10	1°48	24°47	13°48	3°25	2°34	28° 6	12°56	S 10
S 11	13 19 55	21°39'11	2♈22	13° 0	22°48	27°28	15°14	12°17	1°46	24°49	13°49	3°15	2°31	28°13	13° 0	S 11
M12	13 23 51	22°39'05	14°39	14°50	24° 2	28°15	15°27	12°24	1°44	24°51	13°50	3° 2	2°27	28°19	13° 3	M12
T 13	13 27 48	23°38'57	27° 8	16°40	25°16	29° 2	15°39	12°31	1°43	24°53	13°52	2°48	2°24	28°26	13° 6	T 13
W14	13 31 44	24°38'48	9♉50	18°32	26°30	29°49	15°52	12°39	1°41	24°55	13°53	2°35	2°21	28°33	13°10	W14
T 15	13 35 41	25°38'36	22°43	20°26	27°44	0♈36	16° 4	12°46	1°39	24°57	13°54	2°22	2°18	28°39	13°13	T 15
F 16	13 39 37	26°38'23	5♊49	22°20	28°57	1°23	16°17	12°53	1°37	24°59	13°56	2°12	2°15	28°46	13°17	F 16
S 17	13 43 34	27°38'07	19° 5	24°16	0♈11	2°10	16°29	13° 0	1°35	25° 1	13°57	2° 5	2°11	28°53	13°20	S 17
S 18	13 47 30	28°37'49	2♋32	26°12	1°25	2°57	16°42	13° 8	1°33	25° 3	13°59	2° 1	2° 8	28°59	13°24	S 18
M19	13 51 27	29°37'30	16°10	28°10	2°39	3°44	16°54	13°15	1°31	25° 5	14° 0	1°59	2° 5	29° 6	13°27	M19
T 20	13 55 24	0♉37'08	0♌ 1	0♉ 9	3°52	4°31	17° 6	13°22	1°29	25° 7	14° 1	1°59	2° 2	29°13	13°31	T 20
W21	13 59 20	1°36'43	14° 4	2° 8	5° 6	5°18	17°18	13°30	1°27	25° 9	14° 3	1°59	1°59	29°19	13°34	W21
T 22	14 3 17	2°36'17	28°19	4° 9	6°20	6° 5	17°31	13°37	1°25	25°11	14° 4	1°57	1°56	29°26	13°38	T 22
F 23	14 7 13	3°35'48	12♍45	6°10	7°34	6°52	17°43	13°45	1°23	25°13	14° 6	1°54	1°52	29°33	13°41	F 23
S 24	14 11 10	4°35'17	27°18	8°12	8°48	7°39	17°54	13°52	1°20	25°15	14° 7	1°47	1°49	29°39	13°45	S 24
S 25	14 15 6	5°34'43	11♎52	10°14	10° 1	8°26	18° 6	14° 0	1°18	25°17	14° 8	1°38	1°46	29°46	13°48	S 25
M26	14 19 3	6°34'08	26°22	12°17	11°15	9°13	18°18	14° 7	1°16	25°18	14°10	1°27	1°43	29°53	13°52	M26
T 27	14 22 59	7°33'31	10♏40	14°19	12°29	10° 0	18°30	14°14	1°14	25°20	14°11	1°15	1°40	29°59	13°56	T 27
W28	14 26 56	8°32'52	24°40	16°22	13°43	10°47	18°41	14°22	1°11	25°22	14°13	1° 3	1°36	0♓ 6	13°59	W28
T 29	14 30 53	9°32'11	8♐17	18°24	14°56	11°34	18°53	14°29	1° 9	25°24	14°14	0°53	1°33	0°13	14° 3	T 29
F 30	14 34 49	10♉31'28	21♐31	20♉24	16♈10	12♈21	19♓ 4	14♉37	1♐ 7	25♓26	14♉15	0♌45	1♌30	0♓19	14♉ 6	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n34	15s36	4n32	3s43	2s14	8s11	0s42	5s 6	1s 8	7s11	0s39	12n55	2s12	20s 2	0n20	2s43	0s35	0s16	16s44	19n 6	19n17	14s20	14n22	1s 6
F 2	4 57	18 21	3 53	3 6	2 15	7 46	0 44	4 48	1 8	7 7	0 39	12 57	2 12	20 1	0 20	2 42	0 35	0 15	16 44	19 7	19 18	14 19	14 23	1 6
S 3	5 20	20 5	3 4	2 27	2 16	7 21	0 47	4 30	1 8	7 2	0 39	12 59	2 12	20 1	0 20	2 41	0 35	0 14	16 44	19 8	19 19	14 17	14 24	1 6
S 4	5 43	20 47	2 8	1 47	2 16	6 55	0 49	4 12	1 8	6 57	0 39	13 1	2 12	20 1	0 20	2 40	0 35	0 14	16 44	19 8	19 19	14 15	14 25	1 6
M 5	6 6	20 29	1 7	1 7	2 15	6 29	0 52	3 53	1 8	6 52	0 39	13 4	2 12	20 1	0 20	2 39	0 35	0 13	16 44	19 8	19 20	14 14	14 26	1 6
T 6	6 29	19 15	0 4	0 26	2 14	6 3	0 54	3 35	1 8	6 47	0 39	13 6	2 12	20 0	0 20	2 39	0 35	0 13	16 43	19 8	19 21	14 12	14 27	1 6
W 7	6 52	17 11	0s58	0n16	2 13	5 36	0 56	3 17	1 8	6 42	0 39	13 8	2 12	20 0	0 20	2 38	0 35	0 12	16 43	19 9	19 22	14 11	14 28	1 6
T 8	7 14	14 25	1 58	0 59	2 11	5 10	0 59	2 58	1 8	6 37	0 39	13 10	2 12	20 0	0 20	2 37	0 35	0 12	16 43	19 9	19 22	14 9	14 29	1 6
F 9	7 37	11 2	2 53	1 42	2 9	4 43	1 1	2 40	1 8	6 32	0 40	13 12	2 12	19 59	0 20	2 36	0 35	0 11	16 43	19 10	19 23	14 8	14 30	1 6
S 10	7 59	7 12	3 40	2 26	2 7	4 17	1 3	2 21	1 8	6 27	0 40	13 15	2 12	19 59	0 20	2 35	0 35	0 11	16 43	19 12	19 24	14 6	14 31	1 6
S 11	8 22	3 2	4 18	3 11	2 4	3 50	1 5	2 3	1 8	6 23	0 40	13 17	2 11	19 59	0 21	2 35	0 35	0 10	16 43	19 14	19 24	14 5	14 32	1 6
M12	8 44	1n19	4 45	3 56	2 0	3 23	1 7	1 44	1 8	6 18	0 40	13 19	2 11	19 58	0 21	2 34	0 35	0 10	16 43	19 17	19 25	14 3	14 33	1 6
T 13	9 6	5 42	4 59	4 42	1 56	2 55	1 9	1 26	1 8	6 13	0 40	13 21	2 11	19 58	0 21	2 33	0 35	0 9	16 42	19 20	19 26	14 2	14 34	1 6
W14	9 27	9 54	4 58	5 29	1 51	2 28	1 11	1 7	1 8	6 8	0 40	13 24	2 11	19 58	0 21	2 32	0 35	0 9	16 42	19 23	19 27	14 0	14 35	1 6
T 15	9 49	13 43	4 42	6 16	1 46	2 1	1 13	0 48	1 8	6 4	0 40	13 26	2 11	19 57	0 21	2 31	0 35	0 8	16 42	19 26	19 27	13 59	14 36	1 6
F 16	10 11	16 57	4 11	7 3	1 41	1 33	1 15	0 30	1 8	5 59	0 41	13 28	2 11	19 57	0 21	2 31	0 35	0 8	16 42	19 28	19 28	13 57	14 37	1 7
S 17	10 32	19 20	3 26	7 51	1 34	1 6	1 16	0 11	1 8	5 54	0 41	13 30	2 11	19 56	0 21	2 30	0 35	0 8	16 42	19 30	19 29	13 55	14 38	1 7
S 18	10 53	20 42	2 29	8 39	1 28	0 38	1 18	0n 7	1 8	5 50	0 41	13 33	2 11	19 56	0 21	2 29	0 35	0 7	16 42	19 31	19 29	13 54	14 39	1 7
M19	11 14	20 52	1 23	9 28	1 21	0 11	1 19	0 26	1 8	5 45	0 41	13 35	2 11	19 56	0 21	2 28	0 35	0 7	16 42	19 31	19 30	13 52	14 40	1 7
T 20	11 35	19 47	0 10	10 16	1 13	0n17	1 21	0 44	1 8	5 41	0 41	13 37	2 11	19 55	0 21	2 28	0 35	0 6	16 42	19 31	19 31	13 51	14 41	1 7
W21	11 55	17 28	1n 3	11 5	1 5	0 45	1 22	1 3	1 8	5 36	0 41	13 39	2 11	19 55	0 21	2 27	0 35	0 6	16 42	19 31	19 31	13 49	14 42	1 7
T 22	12 15	14 3	2 14	11 53	0 57	1 12	1 24	1 21	1 8	5 32	0 41	13 41	2 11	19 54	0 21	2 26	0 35	0 5	16 42	19 32	19 32	13 47	14 43	1 7
F 23	12 36	9 45	3 18	12 42	0 48	1 40	1 25	1 40	1 7	5 27	0 42	13 44	2 11	19 54	0 21	2 25	0 35	0 5	16 41	19 33	19 33	13 46	14 44	1 7
S 24	12 55	4 52	4 8	13 30	0 38	2 8	1 26	1 58	1 7	5 23	0 42	13 46	2 11	19 54	0 21	2 25	0 35	0 4	16 41	19 34	19 34	13 44	14 45	1 7
S 25	13 15	0s18	4 43	14 18	0 28	2 36	1 27	2 17	1 7	5 18	0 42	13 48	2 11	19 53	0 21	2 24	0 35	0 4	16 41	19 36	19 34	13 43	14 46	1 7
M26	13 35	5 25	4 59	15 5	0 18	3 3	1 28	2 35	1 7	5 14	0 42	13 50	2 11	19 53	0 21	2 23	0 35	0 3	16 41	19 38	19 35	13 41	14 47	1 7
T 27	13 54	10 11	4 56	15 51	0 8	3 31	1 29	2 54	1 7	5 9	0 42	13 52	2 11	19 52	0 21	2 23	0 35	0 3	16 41	19 41	19 36	13 39	14 48	1 7
W28	14 13	14 17	4 36	16 37	0n 3	3 58	1 30	3 12	1 7	5 5	0 42	13 55	2 11	19 52	0 21	2 22	0 35	0 3	16 41	19 44	19 36	13 38	14 49	1 7
T 29	14 32	17 32	4 0	17 22	0 14	4 26	1 31	3 30	1 7	5 1	0 43	13 57	2 10	19 51	0 21	2 21	0 35	0 2	16 41	19 46	19 37	13 36	14 50	1 7
F 30	14n50	19s45	3n11	18n 5	0n25	4n53	1s32	3n49	1s 6	4s56	0s43	13n59	2s10	19s51	0n21	2s21	0s35	0s 2	16s41	19n47	19n38	13s35	14n51	1s 7

Julian Day Number = 3117837.5, Delta T = 03h00m57s
Ecliptic obliquity = 23°12'14, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°19'25, Lahiri = 49°26'26

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ASTRODIENST EPHEMERIS for the year 3824
geocentric

MAY 3824 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 38 46	11♉30'44	4♋20	22♉24	17♈24	13♈ 8	19♓15	14♉44	1°R 5	25♓27	14♉17	0°R40	1♌27	0♓26	14♉10	S 1
S 2	14 42 42	12°29'58	16°47	24°22	18°38	13°55	19°27	14°52	1♐ 2	25°29	14°18	0♌38	1°24	0°33	14°13	S 2
M 3	14 46 39	13°29'10	28°57	26°18	19°52	14°42	19°38	14°59	1° 0	25°31	14°20	0°D37	1°21	0°39	14°17	M 3
T 4	14 50 35	14°28'20	10♒55	28°12	21° 6	15°29	19°49	15° 7	0°57	25°32	14°21	0°R37	1°17	0°46	14°21	T 4
W 5	14 54 32	15°27'29	22°45	0♊ 4	22°19	16°16	20° 0	15°14	0°55	25°34	14°23	0°37	1°14	0°53	14°24	W 5
T 6	14 58 28	16°26'36	4♓33	1°52	23°33	17° 3	20°11	15°22	0°52	25°36	14°24	0°36	1°11	0°59	14°28	T 6
F 7	15 2 25	17°25'41	16°25	3°36	24°47	17°49	20°21	15°29	0°50	25°37	14°25	0°32	1° 8	1° 6	14°31	F 7
S 8	15 6 22	18°24'45	28°26	5°17	26° 1	18°36	20°32	15°37	0°48	25°39	14°27	0°26	1° 5	1°13	14°35	S 8
S 9	15 10 18	19°23'46	10♈38	6°54	27°15	19°23	20°43	15°44	0°45	25°40	14°28	0°17	1° 2	1°19	14°39	S 9
M10	15 14 15	20°22'46	23° 5	8°27	28°28	20°10	20°53	15°52	0°43	25°42	14°30	0° 6	0°58	1°26	14°42	M10
T 11	15 18 11	21°21'45	5♉48	9°55	29°42	20°57	21° 3	15°59	0°40	25°43	14°31	29♋54	0°55	1°33	14°46	T 11
W12	15 22 8	22°20'41	18°48	11°18	0♉56	21°44	21°13	16° 7	0°37	25°45	14°33	29°42	0°52	1°39	14°49	W12
T 13	15 26 4	23°19'36	2♊ 3	12°36	2°10	22°31	21°24	16°14	0°35	25°46	14°34	29°32	0°49	1°46	14°53	T 13
F 14	15 30 1	24°18'28	15°31	13°49	3°24	23°18	21°34	16°22	0°32	25°48	14°35	29°23	0°46	1°53	14°56	F 14
S 15	15 33 57	25°17'19	29°10	14°57	4°37	24° 4	21°43	16°29	0°30	25°49	14°37	29°17	0°42	1°59	15° 0	S 15
S 16	15 37 54	26°16'08	12♋59	15°59	5°51	24°51	21°53	16°37	0°27	25°50	14°38	29°13	0°39	2° 6	15° 4	S 16
M17	15 41 51	27°14'54	26°54	16°56	7° 5	25°38	22° 3	16°44	0°25	25°52	14°40	29°D12	0°36	2°13	15° 7	M17
T 18	15 45 47	28°13'39	10♌54	17°46	8°19	26°25	22°12	16°51	0°22	25°53	14°41	29°13	0°33	2°19	15°11	T 18
W19	15 49 44	29°12'21	24°59	18°32	9°33	27°11	22°22	16°59	0°20	25°54	14°42	29°R13	0°30	2°26	15°14	W19
T 20	15 53 40	0♊11'01	9♍ 8	19°11	10°46	27°58	22°31	17° 6	0°17	25°55	14°44	29°13	0°27	2°33	15°18	T 20
F 21	15 57 37	1° 9'38	23°18	19°44	12° 0	28°45	22°40	17°14	0°14	25°57	14°45	29°11	0°23	2°39	15°21	F 21
S 22	16 1 33	2° 8'14	7♎29	20°12	13°14	29°31	22°49	17°21	0°12	25°58	14°47	29° 6	0°20	2°46	15°25	S 22
S 23	16 5 30	3° 6'47	21°38	20°34	14°28	0♉18	22°58	17°28	0° 9	25°59	14°48	29° 0	0°17	2°53	15°28	S 23
M24	16 9 26	4° 5'19	5♏40	20°50	15°41	1° 5	23° 7	17°35	0° 7	26° 0	14°49	28°52	0°14	2°59	15°32	M24
T 25	16 13 23	5° 3'48	19°32	21° 0	16°55	1°51	23°16	17°43	0° 4	26° 1	14°51	28°43	0°11	3° 6	15°35	T 25
W26	16 17 20	6° 2'16	3♐ 9	21°R 4	18° 9	2°38	23°24	17°50	0° 2	26° 2	14°52	28°34	0° 8	3°13	15°38	W26
T 27	16 21 16	7° 0'42	16°29	21° 3	19°23	3°24	23°33	17°57	29♏59	26° 3	14°53	28°26	0° 4	3°19	15°42	T 27
F 28	16 25 13	7°59'06	29°30	20°56	20°36	4°11	23°41	18° 4	29°57	26° 4	14°55	28°21	0° 1	3°26	15°45	F 28
S 29	16 29 9	8°57'29	12♋12	20°45	21°50	4°57	23°49	18°12	29°54	26° 5	14°56	28°17	29♋58	3°33	15°49	S 29
S 30	16 33 6	9°55'50	24°37	20°29	23° 4	5°44	23°57	18°19	29°52	26° 6	14°57	28°D16	29°55	3°39	15°52	S 30
M31	16 37 2	10♊54'10	6♒46	20♊ 8	24♉17	6♉30	24♓ 5	18♉26	29♏49	26♓ 7	14♉59	28♋16	29♋52	3♓46	15♉55	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 8	20s54	2n15	18n47	0n37	5n20	1s32	4n 7	1s 6	4s52	0s43	14n 1	2s10	19s50	0n21	2s20	0s35	0s 1	16s41	19n49	19n38	13s33	14n52	1s 7
S 2	15 26	20 57	1 13	19 27	0 48	5 48	1 33	4 25	1 6	4 48	0 43	14 3	2 10	19 50	0 20	2 19	0 35	0 1	16 41	19 49	19 39	13 31	14 52	1 8
M 3	15 44	20 1	0 9	20 6	0 59	6 15	1 34	4 43	1 6	4 44	0 43	14 6	2 10	19 49	0 20	2 19	0 35	0 1	16 41	19 49	19 40	13 30	14 53	1 8
T 4	16 1	18 12	0s54	20 42	1 10	6 42	1 34	5 1	1 6	4 40	0 43	14 8	2 10	19 49	0 20	2 18	0 35	0 0	16 41	19 49	19 41	13 28	14 54	1 8
W 5	16 19	15 36	1 55	21 17	1 21	7 9	1 35	5 19	1 5	4 36	0 44	14 10	2 10	19 48	0 20	2 17	0 35	0n 0	16 41	19 49	19 41	13 27	14 55	1 8
T 6	16 35	12 23	2 50	21 49	1 31	7 35	1 35	5 37	1 5	4 32	0 44	14 12	2 10	19 48	0 20	2 17	0 35	0 1	16 41	19 50	19 42	13 25	14 56	1 8
F 7	16 52	8 39	3 38	22 20	1 41	8 2	1 35	5 55	1 5	4 28	0 44	14 14	2 10	19 47	0 20	2 16	0 36	0 1	16 41	19 50	19 43	13 23	14 57	1 8
S 8	17 8	4 33	4 17	22 48	1 51	8 28	1 35	6 13	1 5	4 24	0 44	14 16	2 10	19 47	0 20	2 16	0 36	0 1	16 41	19 52	19 43	13 22	14 58	1 8
S 9	17 24	0 12	4 45	23 13	2 0	8 54	1 35	6 31	1 5	4 20	0 44	14 18	2 10	19 46	0 20	2 15	0 36	0 2	16 41	19 53	19 44	13 20	14 59	1 8
M10	17 40	4n14	5 0	23 36	2 8	9 20	1 35	6 49	1 4	4 16	0 44	14 21	2 10	19 46	0 20	2 14	0 36	0 2	16 41	19 56	19 45	13 18	15 0	1 8
T 11	17 55	8 35	5 1	23 57	2 16	9 46	1 35	7 6	1 4	4 12	0 45	14 23	2 10	19 45	0 20	2 14	0 36	0 2	16 41	19 58	19 45	13 17	15 1	1 8
W12	18 11	12 39	4 46	24 16	2 23	10 12	1 35	7 24	1 4	4 8	0 45	14 25	2 10	19 45	0 20	2 13	0 36	0 3	16 41	20 1	19 46	13 15	15 2	1 8
T 13	18 25	16 11	4 16	24 32	2 28	10 37	1 35	7 42	1 3	4 4	0 45	14 27	2 10	19 44	0 20	2 13	0 36	0 3	16 41	20 3	19 47	13 13	15 3	1 8
F 14	18 40	18 56	3 31	24 46	2 33	11 2	1 35	7 59	1 3	4 1	0 45	14 29	2 10	19 44	0 20	2 12	0 36	0 3	16 41	20 5	19 47	13 12	15 4	1 8
S 15	18 54	20 39	2 33	24 58	2 37	11 27	1 35	8 16	1 3	3 57	0 45	14 31	2 10	19 43	0 20	2 12	0 36	0 4	16 41	20 6	19 48	13 10	15 5	1 8
S 16	19 8	21 10	1 25	25 8	2 40	11 52	1 34	8 34	1 3	3 53	0 46	14 33	2 10	19 43	0 20	2 11	0 36	0 4	16 41	20 7	19 49	13 8	15 6	1 9
M17	19 21	20 22	0 12	25 16	2 42	12 16	1 34	8 51	1 2	3 50	0 46	14 35	2 10	19 42	0 20	2 11	0 36	0 4	16 41	20 7	19 49	13 7	15 7	1 9
T 18	19 34	18 19	1n 2	25 21	2 43	12 40	1 33	9 8	1 2	3 46	0 46	14 37	2 10	19 42	0 20	2 10	0 36	0 5	16 42	20 7	19 50	13 5	15 8	1 9
W19	19 47	15 10	2 13	25 25	2 43	13 4	1 33	9 25	1 2	3 43	0 46	14 39	2 10	19 41	0 20	2 10	0 36	0 5	16 42	20 7	19 51	13 3	15 9	1 9
T 20	19 59	11 7	3 17	25 27	2 41	13 27	1 32	9 42	1 1	3 39	0 46	14 41	2 11	19 41	0 20	2 9	0 36	0 5	16 42	20 7	19 51	13 2	15 10	1 9
F 21	20 11	6 26	4 8	25 27	2 38	13 50	1 31	9 58	1 1	3 36	0 47	14 43	2 11	19 40	0 20	2 9	0 36	0 6	16 42	20 7	19 52	13 0	15 11	1 9
S 22	20 23	1 25	4 44	25 25	2 35	14 13	1 30	10 15	1 1	3 32	0 47	14 45	2 11	19 40	0 20	2 8	0 36	0 6	16 42	20 8	19 53	12 58	15 12	1 9
S 23	20 34	3s39	5 3	25 21	2 29	14 35	1 30	10 31	1 0	3 29	0 47	14 47	2 11	19 39	0 20	2 8	0 36	0 6	16 42	20 9	19 53	12 56	15 12	1 9
M24	20 45	8 30	5 3	25 16	2 23	14 58	1 29	10 48	1 0	3 26	0 47	14 49	2 11	19 39	0 20	2 7	0 36	0 6	16 42	20 11	19 54	12 55	15 13	1 9
T 25	20 56	12 51	4 46	25 9	2 15	15 19	1 28	11 4	1 0	3 23	0 47	14 51	2 11	19 38	0 20	2 7	0 36	0 7	16 42	20 13	19 55	12 53	15 14	1 9
W26	21 6	16 27	4 12	25 0	2 6	15 41	1 27	11 20	0 59	3 19	0 48	14 53	2 11	19 38	0 20	2 7	0 36	0 7	16 42	20 15	19 55	12 51	15 15	1 9
T 27	21 16	19 7	3 25	24 50	1 56	16 1	1 26	11 36	0 59	3 16	0 48	14 55	2 11	19 37	0 20	2 6	0 36	0 7	16 42	20 16	19 56	12 50	15 16	1 10
F 28	21 25	20 44	2 29	24 38	1 44	16 22	1 25	11 52	0 58	3 13	0 48	14 57	2 11	19 37	0 20	2 6	0 36	0 7	16 43	20 17	19 57	12 48	15 17	1 10
S 29	21 35	21 14	1 26	24 25	1 32	16 42	1 23	12 8	0 58	3 10	0 48	14 59	2 11	19 36	0 20	2 6	0 36	0 8	16 43	20 18	19 57	12 46	15 18	1 10
S 30	21 43	20 40	0 20	24 10	1 18	17 2	1 22	12 24	0 58	3 7	0 48	15 1	2 11	19 35	0 20	2 5	0 36	0 8	16 43	20 18	19 58	12 44	15 19	1 10
M31	21n52	19s 8	0s46	23n54	1n 3	17n21	1s21	12n39	0s57	3s 4	0s49	15n 3	2s11	19s35	0n20	2s 5	0s36	0n 8	16s43	20n18	19n59	12s43	15n20	1s10

Julian Day Number = 3117867.5, Delta T = 03h00m58s
Ecliptic obliquity = 23°12'14, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°19'30, Lahiri = 49°26'30

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ASTRODIENST EPHEMERIS for the year 3824
geocentric

JUNE 3824 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 40 59	11♊52'28	18♒44	19°R43	25♉31	7♉16	24♓13	18♉33	29°R47	26♓ 8	15♉ 0	28♋17	29♋48	3♓53	15♉59	T 1
W 2	16 44 55	12°50'44	0♓36	19♊15	26°45	8° 3	24°20	18°40	29♏44	26° 9	15° 1	28°19	29°45	3°59	16° 2	W 2
T 3	16 48 52	13°48'59	12°26	18°44	27°59	8°49	24°28	18°47	29°42	26°10	15° 2	28°R20	29°42	4° 6	16° 5	T 3
F 4	16 52 49	14°47'13	24°19	18°11	29°12	9°35	24°35	18°54	29°39	26°11	15° 4	28°19	29°39	4°13	16° 8	F 4
S 5	16 56 45	15°45'25	6♈22	17°35	0♊26	10°22	24°42	19° 1	29°37	26°11	15° 5	28°17	29°36	4°19	16°12	S 5
S 6	17 0 42	16°43'36	18°37	16°59	1°40	11° 8	24°49	19° 8	29°34	26°12	15° 6	28°13	29°33	4°26	16°15	S 6
M 7	17 4 38	17°41'45	1♉ 9	16°22	2°53	11°54	24°56	19°15	29°32	26°13	15° 8	28° 7	29°29	4°33	16°18	M 7
T 8	17 8 35	18°39'54	14° 1	15°46	4° 7	12°40	25° 3	19°22	29°30	26°13	15° 9	28° 1	29°26	4°39	16°21	T 8
W 9	17 12 31	19°38'00	27°13	15°10	5°21	13°27	25° 9	19°29	29°27	26°14	15°10	27°55	29°23	4°46	16°24	W 9
T 10	17 16 28	20°36'06	10♊45	14°36	6°35	14°13	25°16	19°36	29°25	26°15	15°11	27°49	29°20	4°53	16°28	T 10
F 11	17 20 24	21°34'10	24°35	14° 4	7°48	14°59	25°22	19°42	29°23	26°15	15°12	27°44	29°17	4°59	16°31	F 11
S 12	17 24 21	22°32'12	8♋39	13°34	9° 2	15°45	25°28	19°49	29°20	26°16	15°14	27°41	29°14	5° 6	16°34	S 12
S 13	17 28 18	23°30'13	22°53	13° 8	10°16	16°31	25°34	19°56	29°18	26°16	15°15	27°D39	29°10	5°13	16°37	S 13
M14	17 32 14	24°28'13	7♌13	12°44	11°29	17°17	25°40	20° 3	29°16	26°17	15°16	27°40	29° 7	5°19	16°40	M14
T 15	17 36 11	25°26'10	21°34	12°25	12°43	18° 3	25°45	20° 9	29°13	26°17	15°17	27°41	29° 4	5°26	16°43	T 15
W16	17 40 7	26°24'06	5♍54	12° 9	13°57	18°48	25°51	20°16	29°11	26°18	15°18	27°42	29° 1	5°33	16°46	W16
T 17	17 44 4	27°22'00	20° 8	11°58	15°10	19°34	25°56	20°22	29° 9	26°18	15°19	27°43	28°58	5°39	16°49	T 17
F 18	17 48 0	28°19'52	4♎16	11°51	16°24	20°20	26° 1	20°29	29° 7	26°18	15°20	27°R43	28°54	5°46	16°52	F 18
S 19	17 51 57	29°17'43	18°15	11°D48	17°38	21° 6	26° 6	20°35	29° 5	26°19	15°21	27°42	28°51	5°53	16°54	S 19
S 20	17 55 54	0♋15'32	2♏ 4	11°50	18°51	21°51	26°11	20°41	29° 3	26°19	15°23	27°40	28°48	5°59	16°57	S 20
M21	17 59 50	1°13'20	15°42	11°56	20° 5	22°37	26°15	20°48	29° 1	26°19	15°24	27°36	28°45	6° 6	17° 0	M21
T 22	18 3 47	2°11'06	29° 7	12° 7	21°19	23°23	26°20	20°54	28°59	26°19	15°25	27°32	28°42	6°13	17° 3	T 22
W23	18 7 43	3° 8'51	12♐19	12°23	22°32	24° 8	26°24	21° 0	28°57	26°20	15°26	27°29	28°39	6°19	17° 6	W23
T 24	18 11 40	4° 6'34	25°16	12°42	23°46	24°54	26°28	21° 6	28°55	26°20	15°27	27°26	28°35	6°26	17° 8	T 24
F 25	18 15 36	5° 4'16	7♑59	13° 6	25° 0	25°39	26°32	21°13	28°53	26°20	15°28	27°23	28°32	6°33	17°11	F 25
S 26	18 19 33	6° 1'57	20°27	13°35	26°13	26°25	26°36	21°19	28°51	26°20	15°29	27°22	28°29	6°39	17°14	S 26
S 27	18 23 29	6°59'37	2♒43	14° 7	27°27	27°10	26°39	21°25	28°49	26°20	15°30	27°D22	28°26	6°46	17°16	S 27
M28	18 27 26	7°57'16	14°47	14°44	28°41	27°55	26°43	21°31	28°47	26°R20	15°31	27°23	28°23	6°53	17°19	M28
T 29	18 31 23	8°54'54	26°44	15°24	29°54	28°41	26°46	21°37	28°46	26°20	15°32	27°24	28°20	6°59	17°21	T 29
W30	18 35 19	9♋52'31	8♓35	16♊ 9	1♋ 8	29♉26	26♓49	21♉42	28♏44	26♓20	15♉32	27♋26	28♋16	7♓ 6	17♉24	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n59	16s47	1s48	23n36	0n48	17n40	1s19	12n55	0s57	3s 2	0s49	15n 4	2s11	19s34	0n20	2s 5	0s36	0n 8	16s43	20n18	19n59	12s41	15n20	1s10
W 2	22 7	13 45	2 46	23 18	0 32	17 58	1 18	13 10	0 56	2 59	0 49	15 6	2 11	19 34	0 20	2 4	0 36	0 8	16 43	20 18	20 0	12 39	15 21	1 10
T 3	22 14	10 10	3 36	22 58	0 15	18 16	1 16	13 25	0 56	2 56	0 49	15 8	2 11	19 33	0 20	2 4	0 36	0 9	16 43	20 18	20 1	12 38	15 22	1 10
F 4	22 21	6 11	4 17	22 38	0s 3	18 34	1 15	13 40	0 55	2 53	0 50	15 10	2 11	19 33	0 20	2 4	0 36	0 9	16 44	20 18	20 1	12 36	15 23	1 10
S 5	22 27	1 55	4 48	22 17	0 20	18 51	1 13	13 55	0 55	2 51	0 50	15 12	2 11	19 32	0 20	2 3	0 36	0 9	16 44	20 18	20 2	12 34	15 24	1 10
S 6	22 33	2n30	5 6	21 56	0 38	19 7	1 12	14 9	0 55	2 48	0 50	15 13	2 12	19 32	0 20	2 3	0 36	0 9	16 44	20 19	20 3	12 32	15 25	1 10
M 7	22 38	6 55	5 9	21 35	0 56	19 23	1 10	14 24	0 54	2 46	0 50	15 15	2 12	19 31	0 20	2 3	0 36	0 9	16 44	20 20	20 3	12 31	15 25	1 11
T 8	22 44	11 8	4 58	21 14	1 14	19 39	1 8	14 38	0 54	2 43	0 50	15 17	2 12	19 31	0 20	2 3	0 36	0 10	16 44	20 21	20 4	12 29	15 26	1 11
W 9	22 48	14 57	4 31	20 53	1 31	19 53	1 7	14 52	0 53	2 41	0 51	15 19	2 12	19 30	0 20	2 2	0 36	0 10	16 45	20 23	20 5	12 27	15 27	1 11
T 10	22 52	18 5	3 48	20 33	1 48	20 8	1 5	15 6	0 53	2 39	0 51	15 20	2 12	19 30	0 20	2 2	0 36	0 10	16 45	20 24	20 5	12 25	15 28	1 11
F 11	22 56	20 15	2 50	20 13	2 4	20 22	1 3	15 20	0 52	2 36	0 51	15 22	2 12	19 30	0 20	2 2	0 36	0 10	16 45	20 25	20 6	12 24	15 28	1 11
S 12	23 0	21 14	1 42	19 54	2 19	20 35	1 1	15 34	0 52	2 34	0 51	15 24	2 12	19 29	0 20	2 2	0 36	0 10	16 45	20 25	20 7	12 22	15 29	1 11
S 13	23 3	20 51	0 26	19 37	2 33	20 48	0 59	15 48	0 51	2 32	0 52	15 25	2 12	19 29	0 20	2 2	0 37	0 10	16 45	20 26	20 7	12 20	15 30	1 11
M14	23 5	19 8	0n52	19 21	2 47	21 0	0 57	16 1	0 51	2 30	0 52	15 27	2 12	19 28	0 20	2 2	0 37	0 10	16 46	20 25	20 8	12 18	15 31	1 11
T 15	23 8	16 11	2 7	19 6	2 59	21 11	0 55	16 14	0 50	2 28	0 52	15 29	2 12	19 28	0 20	2 1	0 37	0 10	16 46	20 25	20 9	12 16	15 31	1 11
W16	23 9	12 16	3 14	18 53	3 10	21 22	0 53	16 27	0 50	2 26	0 52	15 30	2 13	19 27	0 20	2 1	0 37	0 10	16 46	20 25	20 9	12 15	15 32	1 12
T 17	23 11	7 41	4 9	18 41	3 20	21 33	0 51	16 40	0 49	2 24	0 53	15 32	2 13	19 27	0 20	2 1	0 37	0 11	16 46	20 25	20 10	12 13	15 33	1 12
F 18	23 12	2 44	4 48	18 32	3 29	21 42	0 49	16 53	0 48	2 23	0 53	15 33	2 13	19 26	0 20	2 1	0 37	0 11	16 46	20 25	20 11	12 11	15 34	1 12
S 19	23 12	2s19	5 9	18 23	3 37	21 52	0 47	17 5	0 48	2 21	0 53	15 35	2 13	19 26	0 20	2 1	0 37	0 11	16 47	20 25	20 11	12 9	15 34	1 12
S 20	23 12	7 10	5 12	18 17	3 44	22 0	0 45	17 17	0 47	2 19	0 53	15 37	2 13	19 25	0 20	2 1	0 37	0 11	16 47	20 25	20 12	12 7	15 35	1 12
M21	23 12	11 37	4 58	18 12	3 50	22 8	0 42	17 29	0 47	2 18	0 54	15 38	2 13	19 25	0 20	2 1	0 37	0 11	16 47	20 26	20 13	12 6	15 36	1 12
T 22	23 11	15 25	4 27	18 9	3 54	22 15	0 40	17 41	0 46	2 16	0 54	15 40	2 13	19 25	0 20	2 1	0 37	0 11	16 47	20 27	20 13	12 4	15 36	1 12
W23	23 10	18 22	3 43	18 8	3 57	22 22	0 38	17 53	0 46	2 15	0 54	15 41	2 13	19 24	0 20	2 1	0 37	0 11	16 48	20 28	20 14	12 2	15 37	1 12
T 24	23 8	20 20	2 48	18 8	4 0	22 28	0 36	18 5	0 45	2 13	0 54	15 43	2 14	19 24	0 20	2 1	0 37	0 11	16 48	20 28	20 14	12 0	15 38	1 12
F 25	23 6	21 13	1 45	18 10	4 1	22 33	0 33	18 16	0 44	2 12	0 55	15 44	2 14	19 23	0 20	2 1	0 37	0 11	16 48	20 29	20 15	11 58	15 38	1 13
S 26	23 4	21 2	0 38	18 13	4 1	22 38	0 31	18 27	0 44	2 11	0 55	15 45	2 14	19 23	0 20	2 1	0 37	0 11	16 48	20 29	20 16	11 57	15 39	1 13
S 27	23 1	19 50	0s29	18 17	4 1	22 42	0 29	18 38	0 43	2 10	0 55	15 47	2 14	19 23	0 20	2 1	0 37	0 11	16 49	20 29	20 16	11 55	15 39	1 13
M28	22 58	17 45	1 35	18 23	3 59	22 46	0 26	18 49	0 43	2 9	0 55	15 48	2 14	19 22	0 20	2 1	0 37	0 11	16 49	20 29	20 17	11 53	15 40	1 13
T 29	22 54	14 55	2 35	18 29	3 57	22 48	0 24	18 59	0 42	2 8	0 56	15 50	2 14	19 22	0 20	2 1	0 37	0 11	16 49	20 28	20 18	11 51	15 41	1 13
W30	22n50	11s30	3s28	18n37	3s54	22n50	0s22	19n 9	0s41	2s 7	0s56	15n51	2s14	19s22	0n20	2s 1	0s37	0n11	16s49	20n28	20n18	11s49	15n41	1s13

Julian Day Number = 3117898.5, Delta T = 03h00m59s
Ecliptic obliquity = 23°12'14, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°19'34, Lahiri = 49°26'34

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ASTRODIENST EPHEMERIS for the year 3824
geocentric

JULY 3824 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 39 16	10♋50'07	20♓25	16♊57	2♋22	0♊11	26♓52	21♉48	28°R42	26°R20	15♉33	27♋27	28♋13	7♓13	17♉26	T 1
F 2	18 43 12	11°47'42	2♈19	17°49	3°35	0°56	26°54	21°54	28♏40	26♓20	15°34	27°28	28°10	7°19	17°29	F 2
S 3	18 47 9	12°45'16	14°21	18°44	4°49	1°41	26°57	22° 0	28°39	26°19	15°35	27°R28	28° 7	7°26	17°31	S 3
S 4	18 51 5	13°42'50	26°36	19°43	6° 3	2°26	26°59	22° 5	28°37	26°19	15°36	27°28	28° 4	7°33	17°33	S 4
M 5	18 55 2	14°40'23	9♉ 8	20°45	7°16	3°11	27° 1	22°11	28°36	26°19	15°37	27°27	28° 0	7°39	17°36	M 5
T 6	18 58 58	15°37'56	22° 1	21°51	8°30	3°56	27° 3	22°16	28°34	26°19	15°38	27°26	27°57	7°46	17°38	T 6
W 7	19 2 55	16°35'28	5♊17	22°59	9°44	4°41	27° 5	22°22	28°33	26°19	15°38	27°24	27°54	7°53	17°40	W 7
T 8	19 6 52	17°32'59	18°57	24°11	10°57	5°26	27° 6	22°27	28°31	26°18	15°39	27°23	27°51	8° 0	17°42	T 8
F 9	19 10 48	18°30'29	3♋ 0	25°27	12°11	6°11	27° 7	22°32	28°30	26°18	15°40	27°22	27°48	8° 6	17°44	F 9
S 10	19 14 45	19°27'59	17°23	26°45	13°25	6°56	27° 9	22°37	28°29	26°18	15°41	27°21	27°45	8°13	17°46	S 10
S 11	19 18 41	20°25'28	2♌ 0	28° 6	14°38	7°40	27° 9	22°43	28°27	26°17	15°41	27°D21	27°41	8°20	17°48	S 11
M12	19 22 38	21°22'56	16°46	29°31	15°52	8°25	27°10	22°48	28°26	26°17	15°42	27°22	27°38	8°26	17°50	M12
T 13	19 26 34	22°20'24	1♍33	0♋58	17° 6	9° 9	27°11	22°53	28°25	26°16	15°43	27°22	27°35	8°33	17°52	T 13
W14	19 30 31	23°17'50	16°14	2°29	18°20	9°54	27°11	22°58	28°24	26°16	15°44	27°22	27°32	8°40	17°54	W14
T 15	19 34 27	24°15'15	0♎44	4° 2	19°33	10°38	27°R11	23° 3	28°23	26°15	15°44	27°23	27°29	8°46	17°56	T 15
F 16	19 38 24	25°12'40	14°59	5°38	20°47	11°23	27°11	23° 7	28°22	26°15	15°45	27°23	27°26	8°53	17°58	F 16
S 17	19 42 21	26°10'03	28°57	7°18	22° 1	12° 7	27°11	23°12	28°21	26°14	15°45	27°R23	27°22	9° 0	18° 0	S 17
S 18	19 46 17	27° 7'26	12♏38	9° 0	23°14	12°51	27°10	23°17	28°20	26°13	15°46	27°D23	27°19	9° 6	18° 2	S 18
M19	19 50 14	28° 4'48	26° 0	10°45	24°28	13°35	27°10	23°21	28°19	26°13	15°47	27°23	27°16	9°13	18° 3	M19
T 20	19 54 10	29° 2'09	9♐ 5	12°33	25°42	14°19	27° 9	23°26	28°18	26°12	15°47	27°23	27°13	9°20	18° 5	T 20
W21	19 58 7	29°59'29	21°56	14°23	26°56	15° 3	27° 8	23°30	28°17	26°11	15°48	27°23	27°10	9°26	18° 6	W21
T 22	20 2 3	0♑56'49	4♑32	16°17	28° 9	15°47	27° 7	23°34	28°17	26°11	15°48	27°24	27° 6	9°33	18° 8	T 22
F 23	20 6 0	1°54'08	16°56	18°12	29°23	16°31	27° 5	23°39	28°16	26°10	15°49	27°24	27° 3	9°40	18°10	F 23
S 24	20 9 57	2°51'27	29°10	20°11	0♑37	17°15	27° 4	23°43	28°15	26° 9	15°49	27°R24	27° 0	9°46	18°11	S 24
S 25	20 13 53	3°48'45	11♒15	22°11	1°51	17°59	27° 2	23°47	28°15	26° 8	15°50	27°24	26°57	9°53	18°12	S 25
M26	20 17 50	4°46'03	23°13	24°14	3° 4	18°43	27° 0	23°51	28°14	26° 7	15°50	27°23	26°54	10° 0	18°14	M26
T 27	20 21 46	5°43'21	5♓ 5	26°19	4°18	19°26	26°58	23°55	28°14	26° 7	15°50	27°22	26°51	10° 6	18°15	T 27
W28	20 25 43	6°40'39	16°56	28°25	5°32	20°10	26°56	23°59	28°13	26° 6	15°51	27°21	26°47	10°13	18°16	W28
T 29	20 29 39	7°37'56	28°46	0♑33	6°46	20°54	26°53	24° 2	28°13	26° 5	15°51	27°20	26°44	10°20	18°18	T 29
F 30	20 33 36	8°35'14	10♈41	2°42	7°59	21°37	26°50	24° 6	28°12	26° 4	15°51	27°18	26°41	10°26	18°19	F 30
S 31	20 37 32	9♑32'31	22♈43	4♑51	9♑13	22♊20	26♓47	24♉10	28♏12	26♓ 3	15♉52	27♋17	26♋38	10♓33	18♉20	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22n46	7s38	4s13	18n45	3s50	22n52	0s19	19n20	0s41	2s 6	0s56	15n52	2s15	19s21	0n20	2s 1	0s37	0n11	16s50	20n28	20n19	11s47	15n42	1s13	
F 2	22 41	3 29	4 47	18 55	3 45	22 53	0 17	19 29	0 40	2 5	0 56	15 53	2 15	19 21	0 20	2 1	0 37	0 11	16 50	20 28	20 20	11 46	15 42	1 13	
S 3	22 36	0n51	5 8	19 5	3 40	22 53	0 14	19 39	0 39	2 4	0 57	15 55	2 15	19 21	0 20	2 1	0 37	0 11	16 50	20 28	20 20	11 44	15 43	1 14	
S 4	22 30	5 14	5 16	19 15	3 34	22 52	0 12	19 49	0 39	2 4	0 57	15 56	2 15	19 20	0 20	2 1	0 37	0 11	16 51	20 28	20 21	11 42	15 43	1 14	
M 5	22 24	9 30	5 10	19 26	3 27	22 51	0 10	19 58	0 38	2 3	0 57	15 57	2 15	19 20	0 20	2 1	0 37	0 11	16 51	20 28	20 21	11 40	15 44	1 14	
T 6	22 18	13 27	4 48	19 38	3 20	22 49	0 7	20 7	0 37	2 3	0 57	15 58	2 15	19 20	0 20	2 1	0 37	0 11	16 51	20 28	20 22	11 38	15 44	1 14	
W 7	22 11	16 52	4 10	19 50	3 12	22 46	0 5	20 16	0 37	2 2	0 58	16 0	2 15	19 19	0 20	2 1	0 37	0 10	16 52	20 28	20 23	11 36	15 45	1 14	
T 8	22 4	19 28	3 17	20 1	3 4	22 43	0 2	20 24	0 36	2 2	0 58	16 1	2 16	19 19	0 20	2 2	0 37	0 10	16 52	20 29	20 23	11 35	15 45	1 14	
F 9	21 56	20 59	2 11	20 13	2 55	22 39	0n 0	20 33	0 35	2 2	0 58	16 2	2 16	19 19	0 19	2 2	0 37	0 10	16 52	20 29	20 24	11 33	15 46	1 14	
S 10	21 48	21 11	0 55	20 24	2 45	22 35	0 2	20 41	0 35	2 1	0 59	16 3	2 16	19 19	0 19	2 2	0 37	0 10	16 52	20 29	20 25	11 31	15 46	1 14	
S 11	21 40	19 56	0n26	20 36	2 36	22 29	0 5	20 49	0 34	2 1	0 59	16 4	2 16	19 18	0 19	2 2	0 37	0 10	16 53	20 29	20 25	11 29	15 47	1 15	
M12	21 31	17 20	1 46	20 47	2 26	22 23	0 7	20 57	0 33	2 1	0 59	16 5	2 16	19 18	0 19	2 2	0 37	0 10	16 53	20 29	20 26	11 27	15 47	1 15	
T 13	21 22	13 36	2 59	20 57	2 15	22 17	0 10	21 4	0 33	2 1	0 59	16 6	2 17	19 18	0 19	2 3	0 37	0 10	16 53	20 29	20 26	11 25	15 48	1 15	
W14	21 13	9 4	3 59	21 7	2 4	22 10	0 12	21 11	0 32	2 1	1 0	16 7	2 17	19 18	0 19	2 3	0 37	0 10	16 54	20 29	20 27	11 23	15 48	1 15	
T 15	21 3	4 4	4 44	21 16	1 53	22 2	0 14	21 18	0 31	2 2	1 0	16 8	2 17	19 17	0 19	2 3	0 37	0 10	16 54	20 29	20 28	11 21	15 48	1 15	
F 16	20 53	1s 4	5 10	21 23	1 42	21 53	0 17	21 25	0 30	2 2	1 0	16 9	2 17	19 17	0 19	2 3	0 37	0 9	16 54	20 29	20 28	11 20	15 49	1 15	
S 17	20 43	6 2	5 17	21 30	1 30	21 44	0 19	21 32	0 30	2 2	1 0	16 10	2 17	19 17	0 19	2 3	0 38	0 9	16 55	20 29	20 29	11 18	15 49	1 15	
S 18	20 32	10 36	5 6	21 36	1 18	21 35	0 21	21 38	0 29	2 3	1 1	16 11	2 17	19 17	0 19	2 4	0 38	0 9	16 55	20 29	20 29	11 16	15 49	1 16	
M19	20 21	14 33	4 39	21 40	1 7	21 24	0 24	21 44	0 28	2 3	1 1	16 12	2 18	19 17	0 19	2 4	0 38	0 9	16 55	20 29	20 30	11 14	15 50	1 16	
T 20	20 9	17 41	3 57	21 43	0 55	21 13	0 26	21 50	0 28	2 4	1 1	16 13	2 18	19 16	0 19	2 4	0 38	0 9	16 56	20 29	20 31	11 12	15 50	1 16	
W21	19 57	19 53	3 4	21 44	0 43	21 2	0 28	21 56	0 27	2 4	1 1	16 14	2 18	19 16	0 19	2 5	0 38	0 9	16 56	20 29	20 31	11 10	15 50	1 16	
T 22	19 45	21 4	2 4	21 43	0 31	20 50	0 31	22 1	0 26	2 5	1 2	16 15	2 18	19 16	0 19	2 5	0 38	0 8	16 56	20 29	20 32	11 8	15 51	1 16	
F 23	19 33	21 11	0 58	21 40	0 19	20 37	0 33	22 7	0 25	2 6	1 2	16 16	2 18	19 16	0 19	2 5	0 38	0 8	16 57	20 29	20 33	11 6	15 51	1 16	
S 24	19 20	20 17	0s10	21 35	0 8	20 23	0 35	22 12	0 24	2 7	1 2	16 17	2 19	19 16	0 19	2 6	0 38	0 8	16 57	20 29	20 33	11 4	15 51	1 16	
S 25	19 7	18 27	1 16	21 27	0n 4	20 9	0 37	22 16	0 24	2 8	1 3	16 17	2 19	19 16	0 19	2 6	0 38	0 8	16 57	20 29	20 34	11 2	15 51	1 16	
M26	18 53	15 50	2 18	21 18	0 15	19 55	0 39	22 21	0 23	2 9	1 3	16 18	2 19	19 16	0 19	2 6	0 38	0 8	16 58	20 29	20 34	11 1	15 52	1 17	
T 27	18 39	12 34	3 14	21 6	0 25	19 40	0 41	22 25	0 22	2 10	1 3	16 19	2 19	19 16	0 19	2 7	0 38	0 7	16 58	20 29	20 35	10 59	15 52	1 17	
W28	18 25	8 49	4 1	20 51	0 35	19 24	0 43	22 29	0 21	2 11	1 3	16 20	2 19	19 16	0 19	2 7	0 38	0 7	16 58	20 29	20 36	10 57	15 52	1 17	
T 29	18 11	4 45	4 38	20 34	0 45	19 8	0 45	22 33	0 21	2 12	1 4	16 20	2 20	19 16	0 19	2 7	0 38	0 7	16 59	20 29	20 36	10 55	15 52	1 17	
F 30	17 56	0 28	5 3	20 15	0 54	18 51	0 47	22 37	0 20	2 13	1 4	16 21	2 20	19 15	0 19	2 8	0 38	0 7	16 59	20 30	20 37	10 53	15 52	1 17	
S 31	17n41	3n51	5s15	19n53	1n 3	18n34	0n49	22n40	0s19	2s15	1s 4	16n22	2s20	19s15	0n19	2s 8	0s38	0n 6	16s59	20n30	20n37	10s51	15n53	1s17	

Julian Day Number = 3117928.5, Delta T = 03h01m00s
Ecliptic obliquity = 23°12'14, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°19'38, Lahiri = 49°26'39

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ASTRODIENST EPHEMERIS for the year 3824
geocentric

AUGUST 3824 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 41 29	10♌29'49	4♉56	7♌ 2	10♌27	23♊ 4	26°R44	24♉13	28°R12	26°R 2	15♉52	27°D17	26♋35	10♓40	18♉21	S 1
M 2	20 45 26	11°27'06	17°26	9°12	11°41	23°47	26♓41	24°17	28♏12	26♓ 1	15°52	27♋17	26°32	10°47	18°22	M 2
T 3	20 49 22	12°24'24	0♊15	11°23	12°55	24°30	26°38	24°20	28°12	26° 0	15°53	27°17	26°28	10°53	18°23	T 3
W 4	20 53 19	13°21'43	13°27	13°33	14° 8	25°13	26°34	24°23	28°12	25°59	15°53	27°18	26°25	11° 0	18°24	W 4
T 5	20 57 15	14°19'01	27° 6	15°43	15°22	25°57	26°30	24°26	28°D12	25°58	15°53	27°20	26°22	11° 7	18°25	T 5
F 6	21 1 12	15°16'20	11♋10	17°52	16°36	26°40	26°26	24°29	28°12	25°56	15°53	27°21	26°19	11°13	18°25	F 6
S 7	21 5 8	16°13'39	25°40	20° 1	17°50	27°22	26°22	24°32	28°12	25°55	15°53	27°R21	26°16	11°20	18°26	S 7
S 8	21 9 5	17°10'58	10♌29	22° 8	19° 4	28° 5	26°18	24°35	28°12	25°54	15°54	27°21	26°12	11°27	18°27	S 8
M 9	21 13 1	18° 8'17	25°32	24°13	20°18	28°48	26°13	24°38	28°12	25°53	15°54	27°19	26° 9	11°33	18°27	M 9
T 10	21 16 58	19° 5'36	10♍40	26°18	21°31	29°31	26° 9	24°41	28°12	25°52	15°54	27°17	26° 6	11°40	18°28	T 10
W11	21 20 55	20° 2'56	25°42	28°21	22°45	0♋13	26° 4	24°43	28°12	25°51	15°54	27°14	26° 3	11°47	18°29	W11
T 12	21 24 51	21° 0'15	10♎32	0♍22	23°59	0°56	25°59	24°46	28°13	25°49	15°54	27°11	26° 0	11°53	18°29	T 12
F 13	21 28 48	21°57'34	25° 1	2°21	25°13	1°39	25°54	24°48	28°13	25°48	15°54	27° 9	25°57	12° 0	18°30	F 13
S 14	21 32 44	22°54'53	9♏ 7	4°19	26°27	2°21	25°49	24°50	28°14	25°47	15°54	27° 7	25°53	12° 7	18°30	S 14
S 15	21 36 41	23°52'12	22°47	6°15	27°41	3° 3	25°43	24°53	28°14	25°45	15°R54	27°D 6	25°50	12°13	18°30	S 15
M16	21 40 37	24°49'31	6♐ 4	8° 9	28°55	3°45	25°38	24°55	28°15	25°44	15°54	27° 7	25°47	12°20	18°30	M16
T 17	21 44 34	25°46'50	18°59	10° 1	0♍ 9	4°28	25°32	24°57	28°15	25°43	15°54	27° 8	25°44	12°27	18°31	T 17
W18	21 48 30	26°44'10	1♑36	11°52	1°22	5°10	25°26	24°59	28°16	25°41	15°54	27°10	25°41	12°33	18°31	W18
T 19	21 52 27	27°41'29	13°58	13°41	2°36	5°52	25°20	25° 0	28°17	25°40	15°54	27°11	25°37	12°40	18°31	T 19
F 20	21 56 24	28°38'49	26° 8	15°28	3°50	6°34	25°14	25° 2	28°17	25°39	15°54	27°R12	25°34	12°47	18°31	F 20
S 21	22 0 20	29°36'09	8♒10	17°13	5° 4	7°16	25° 8	25° 4	28°18	25°37	15°54	27°11	25°31	12°54	18°R31	S 21
S 22	22 4 17	0♍33'30	20° 6	18°56	6°18	7°57	25° 1	25° 5	28°19	25°36	15°54	27° 9	25°28	13° 0	18°31	S 22
M23	22 8 13	1°30'51	1♓58	20°38	7°32	8°39	24°55	25° 7	28°20	25°34	15°53	27° 5	25°25	13° 7	18°31	M23
T 24	22 12 10	2°28'12	13°49	22°17	8°46	9°21	24°48	25° 8	28°21	25°33	15°53	27° 0	25°22	13°14	18°31	T 24
W25	22 16 6	3°25'34	25°39	23°55	10° 0	10° 2	24°41	25° 9	28°22	25°31	15°53	26°54	25°18	13°20	18°31	W25
T 26	22 20 3	4°22'57	7♈32	25°32	11°14	10°44	24°35	25°10	28°23	25°30	15°53	26°47	25°15	13°27	18°30	T 26
F 27	22 23 59	5°20'20	19°30	27° 6	12°28	11°25	24°28	25°11	28°24	25°28	15°52	26°41	25°12	13°34	18°30	F 27
S 28	22 27 56	6°17'44	1♉34	28°39	13°42	12° 6	24°21	25°12	28°25	25°27	15°52	26°35	25° 9	13°40	18°30	S 28
S 29	22 31 52	7°15'09	13°49	0♎10	14°55	12°47	24°14	25°13	28°27	25°25	15°52	26°31	25° 6	13°47	18°29	S 29
M30	22 35 49	8°12'36	26°17	1°39	16° 9	13°29	24° 6	25°14	28°28	25°24	15°52	26°28	25° 3	13°54	18°29	M30
T 31	22 39 46	9♍10'03	9♊ 2	3♎ 6	17♍23	14♋10	23♓59	25♉14	28♏29	25♓22	15♉51	26°D28	24♋59	14♓ 0	18♉28	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n26	8n 6	5s14	19n28	1n11	18n16	0n51	22n43	0s18	2s16	1s 4	16n22	2s20	19s15	0n19	2s 9	0s38	0n 6	17s 0	20n30	20n38	10s49	15n53	1s17
M 2	17 11	12 6	4 57	19 2	1 18	17 58	0 53	22 46	0 17	2 18	1 5	16 23	2 21	19 15	0 19	2 9	0 38	0 6	17 0	20 30	20 39	10 47	15 53	1 18
T 3	16 55	15 40	4 26	18 33	1 24	17 39	0 55	22 49	0 17	2 19	1 5	16 23	2 21	19 15	0 19	2 10	0 38	0 6	17 1	20 30	20 39	10 45	15 53	1 18
W 4	16 39	18 34	3 39	18 1	1 30	17 20	0 57	22 51	0 16	2 21	1 5	16 24	2 21	19 15	0 19	2 10	0 38	0 5	17 1	20 30	20 40	10 43	15 53	1 18
T 5	16 22	20 31	2 40	17 28	1 34	17 0	0 59	22 54	0 15	2 23	1 5	16 25	2 21	19 15	0 19	2 10	0 38	0 5	17 1	20 29	20 40	10 41	15 53	1 18
F 6	16 6	21 16	1 28	16 53	1 39	16 40	1 0	22 56	0 14	2 24	1 6	16 25	2 21	19 15	0 19	2 11	0 38	0 5	17 2	20 29	20 41	10 39	15 53	1 18
S 7	15 49	20 39	0 9	16 17	1 42	16 19	1 2	22 58	0 13	2 26	1 6	16 26	2 22	19 15	0 19	2 11	0 38	0 4	17 2	20 29	20 42	10 37	15 53	1 18
S 8	15 32	18 35	1n12	15 39	1 44	15 58	1 4	22 59	0 12	2 28	1 6	16 26	2 22	19 16	0 19	2 12	0 38	0 4	17 2	20 29	20 42	10 35	15 53	1 19
M 9	15 15	15 14	2 29	14 59	1 46	15 37	1 5	23 0	0 11	2 30	1 6	16 26	2 22	19 16	0 19	2 12	0 38	0 4	17 3	20 29	20 43	10 33	15 53	1 19
T 10	14 57	10 50	3 36	14 18	1 47	15 15	1 7	23 2	0 11	2 32	1 7	16 27	2 22	19 16	0 19	2 13	0 38	0 3	17 3	20 30	20 43	10 31	15 53	1 19
W11	14 39	5 48	4 28	13 37	1 47	14 52	1 8	23 2	0 10	2 34	1 7	16 27	2 23	19 16	0 19	2 13	0 38	0 3	17 3	20 30	20 44	10 29	15 53	1 19
T 12	14 21	0 30	5 1	12 54	1 47	14 30	1 10	23 3	0 9	2 36	1 7	16 28	2 23	19 16	0 19	2 14	0 38	0 3	17 4	20 31	20 44	10 28	15 53	1 19
F 13	14 3	4s42	5 14	12 11	1 45	14 6	1 11	23 4	0 8	2 39	1 7	16 28	2 23	19 16	0 19	2 14	0 38	0 2	17 4	20 31	20 45	10 26	15 53	1 19
S 14	13 45	9 31	5 8	11 26	1 43	13 43	1 12	23 4	0 7	2 41	1 7	16 28	2 23	19 16	0 19	2 15	0 38	0 2	17 4	20 32	20 46	10 24	15 53	1 19
S 15	13 26	13 43	4 43	10 42	1 41	13 19	1 14	23 4	0 6	2 43	1 8	16 29	2 24	19 16	0 19	2 15	0 38	0 2	17 5	20 32	20 46	10 22	15 53	1 20
M16	13 7	17 5	4 5	9 57	1 38	12 55	1 15	23 4	0 5	2 46	1 8	16 29	2 24	19 16	0 19	2 16	0 38	0 1	17 5	20 32	20 47	10 20	15 53	1 20
T 17	12 48	19 31	3 14	9 12	1 34	12 30	1 16	23 3	0 5	2 48	1 8	16 29	2 24	19 17	0 18	2 17	0 38	0 1	17 6	20 32	20 47	10 18	15 53	1 20
W18	12 29	20 56	2 16	8 26	1 30	12 5	1 17	23 3	0 4	2 51	1 8	16 29	2 24	19 17	0 18	2 17	0 38	0 1	17 6	20 31	20 48	10 16	15 53	1 20
T 19	12 9	21 17	1 12	7 40	1 25	11 40	1 18	23 2	0 3	2 53	1 8	16 30	2 24	19 17	0 18	2 18	0 38	0 0	17 6	20 31	20 49	10 14	15 53	1 20
F 20	11 50	20 37	0 6	6 55	1 20	11 14	1 19	23 1	0 2	2 56	1 9	16 30	2 25	19 17	0 18	2 18	0 38	0 0	17 7	20 31	20 49	10 12	15 53	1 20
S 21	11 30	19 0	1s 0	6 9	1 15	10 48	1 20	22 59	0 1	2 58	1 9	16 30	2 25	19 17	0 18	2 19	0 38	0s 0	17 7	20 31	20 50	10 10	15 53	1 20
S 22	11 10	16 34	2 2	5 23	1 9	10 22	1 21	22 58	0 0	3 1	1 9	16 30	2 25	19 18	0 18	2 19	0 38	0 1	17 7	20 31	20 50	10 8	15 53	1 21
M23	10 50	13 27	2 58	4 38	1 2	9 56	1 22	22 56	0n 1	3 4	1 9	16 30	2 25	19 18	0 18	2 20	0 38	0 1	17 8	20 32	20 51	10 6	15 52	1 21
T 24	10 30	9 48	3 47	3 53	0 55	9 29	1 22	22 54	0 2	3 7	1 9	16 30	2 26	19 18	0 18	2 21	0 38	0 1	17 8	20 33	20 51	10 4	15 52	1 21
W25	10 9	5 47	4 26	3 8	0 48	9 2	1 23	22 52	0 3	3 9	1 10	16 30	2 26	19 18	0 18	2 21	0 38	0 2	17 8	20 34	20 52	10 2	15 52	1 21
T 26	9 49	1 32	4 53	2 23	0 40	8 35	1 24	22 50	0 4	3 12	1 10	16 30	2 26	19 18	0 18	2 22	0 38	0 2	17 9	20 36	20 53	10 0	15 52	1 21
F 27	9 28	2n48	5 7	1 38	0 33	8 7	1 24	22 48	0 5	3 15	1 10	16 30	2 26	19 19	0 18	2 22	0 38	0 3	17 9	20 37	20 53	9 58	15 52	1 21
S 28	9 7	7 4	5 9	0 54	0 24	7 40	1 25	22 45	0 5	3 18	1 10	16 30	2 27	19 19	0 18	2 23	0 39	0 3	17 9	20 38	20 54	9 56	15 51	1 21
S 29	8 46	11 7	4 56	0 11	0 16	7 12	1 25	22 42	0 6	3 21	1 10	16 30	2 27	19 19	0 18	2 24	0 39	0 3	17 10	20 39	20 54	9 54	15 51	1 22
M30	8 25	14 46	4 29	0s32	0 7	6 44	1 26	22 39	0 7	3 24	1 11	16 30	2 27	19 20	0 18	2 24	0 39	0 4	17 10	20 39	20 55	9 52	15 51	1 22
T 31	8n 3	17n49	3s49	1s15	0s 2	6n15	1n26	22n36	0n 8	3s27	1s11	16n30	2s27	19s20	0n18	2s25	0s39	0s 4	17s10	20n39	20n55	9s50	15n51	1s22

Julian Day Number = 3117959.5, Delta T = 03h01m01s
Ecliptic obliquity = 23°12'15, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°19'42, Lahiri = 49°26'43

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ASTRODIENST EPHEMERIS for the year 3824
geocentric

SEPTEMBER 3824 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 43 42	10♍ 7'31	22♊ 9	4♎32	18♍37	14♋51	23°R52	25♉15	28♏31	25°R21	15°R51	26♋28	24♋56	14♓ 7	18°R28	W 1
T 2	22 47 39	11° 5'01	5♋40	5°55	19°51	15°31	23♓44	25°15	28°32	25♓19	15♉51	26°29	24°53	14°14	18♉27	T 2
F 3	22 51 35	12° 2'32	19°37	7°17	21° 5	16°12	23°37	25°16	28°33	25°18	15°50	26°R30	24°50	14°20	18°26	F 3
S 4	22 55 32	13° 0'03	4♌ 0	8°37	22°19	16°53	23°29	25°16	28°35	25°16	15°50	26°30	24°47	14°27	18°26	S 4
S 5	22 59 28	13°57'36	18°48	9°55	23°33	17°33	23°22	25°R16	28°37	25°14	15°49	26°28	24°43	14°34	18°25	S 5
M 6	23 3 25	14°55'10	3♍54	11°11	24°47	18°14	23°14	25°16	28°38	25°13	15°49	26°25	24°40	14°41	18°24	M 6
T 7	23 7 21	15°52'45	19°10	12°24	26° 1	18°54	23° 6	25°16	28°40	25°11	15°48	26°19	24°37	14°47	18°23	T 7
W 8	23 11 18	16°50'21	4♎24	13°36	27°15	19°35	22°58	25°15	28°41	25°10	15°48	26°11	24°34	14°54	18°22	W 8
T 9	23 15 15	17°47'57	19°27	14°46	28°29	20°15	22°51	25°15	28°43	25° 8	15°47	26° 4	24°31	15° 1	18°21	T 9
F 10	23 19 11	18°45'35	4♏10	15°53	29°43	20°55	22°43	25°15	28°45	25° 6	15°47	25°57	24°28	15° 7	18°20	F 10
S 11	23 23 8	19°43'13	18°26	16°58	0♎57	21°35	22°35	25°14	28°47	25° 5	15°46	25°51	24°24	15°14	18°19	S 11
S 12	23 27 4	20°40'52	2♐13	18° 0	2°11	22°15	22°27	25°14	28°49	25° 3	15°46	25°48	24°21	15°21	18°18	S 12
M13	23 31 1	21°38'32	15°32	19° 0	3°25	22°55	22°19	25°13	28°51	25° 1	15°45	25°46	24°18	15°27	18°17	M13
T 14	23 34 57	22°36'13	28°25	19°57	4°39	23°34	22°11	25°12	28°53	25° 0	15°45	25°D46	24°15	15°34	18°16	T 14
W15	23 38 54	23°33'55	10♑57	20°51	5°53	24°14	22° 4	25°11	28°55	24°58	15°44	25°47	24°12	15°41	18°14	W15
T 16	23 42 50	24°31'38	23°12	21°42	7° 7	24°54	21°56	25°10	28°57	24°56	15°43	25°R47	24° 9	15°47	18°13	T 16
F 17	23 46 47	25°29'21	5♒15	22°30	8°21	25°33	21°48	25° 9	28°59	24°55	15°43	25°47	24° 5	15°54	18°12	F 17
S 18	23 50 44	26°27'06	17°10	23°15	9°35	26°12	21°40	25° 8	29° 1	24°53	15°42	25°45	24° 2	16° 1	18°10	S 18
S 19	23 54 40	27°24'52	29° 0	23°56	10°49	26°52	21°32	25° 6	29° 3	24°52	15°41	25°40	23°59	16° 8	18° 9	S 19
M20	23 58 37	28°22'38	10♓50	24°33	12° 3	27°31	21°24	25° 5	29° 6	24°50	15°41	25°32	23°56	16°14	18° 7	M20
T 21	0 2 33	29°20'26	22°41	25° 6	13°17	28°10	21°17	25° 3	29° 8	24°48	15°40	25°23	23°53	16°21	18° 6	T 21
W22	0 6 30	0♎18'16	4♈35	25°35	14°31	28°49	21° 9	25° 2	29°10	24°47	15°39	25°11	23°49	16°28	18° 4	W22
T 23	0 10 26	1°16'06	16°34	26° 0	15°45	29°27	21° 1	25° 0	29°13	24°45	15°38	24°59	23°46	16°34	18° 2	T 23
F 24	0 14 23	2°13'59	28°39	26°20	16°58	0♌ 6	20°54	24°58	29°15	24°43	15°38	24°47	23°43	16°41	18° 1	F 24
S 25	0 18 19	3°11'52	10♉51	26°35	18°12	0°45	20°46	24°56	29°17	24°42	15°37	24°37	23°40	16°48	17°59	S 25
S 26	0 22 16	4° 9'47	23°12	26°44	19°26	1°23	20°39	24°54	29°20	24°40	15°36	24°28	23°37	16°54	17°57	S 26
M27	0 26 12	5° 7'44	5♊45	26°R48	20°40	2° 2	20°31	24°52	29°22	24°39	15°35	24°22	23°34	17° 1	17°55	M27
T 28	0 30 9	6° 5'43	18°32	26°46	21°54	2°40	20°24	24°50	29°25	24°37	15°34	24°19	23°30	17° 8	17°54	T 28
W29	0 34 6	7° 3'44	1♋35	26°39	23° 8	3°18	20°17	24°47	29°28	24°35	15°33	24°17	23°27	17°14	17°52	W29
T 30	0 38 2	8♎ 1'46	15♋ 0	26♎25	24♎22	3♌56	20♓10	24♉45	29♏30	24♓34	15♉33	24°D17	23♋24	17♓21	17♉50	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	7n42	20n 4	2s55	1s57	0s11	5n47	1n26	22n32	0n 9	3s30	1s11	16n30	2s28	19s20	0n18	2s25	0s39	0s 5	17s11	20n39	20n56	9s47	15n50	1s22	W 1
T 2	7 20	21 15	1 50	2 38	0 20	5 18	1 26	22 29	0 10	3 33	1 11	16 30	2 28	19 21	0 18	2 26	0 39	0 5	17 11	20 39	20 57	9 45	15 50	1 22	T 2
F 3	6 59	21 10	0 37	3 19	0 30	4 50	1 26	22 25	0 11	3 36	1 11	16 30	2 28	19 21	0 18	2 27	0 39	0 5	17 11	20 39	20 57	9 43	15 50	1 22	F 3
S 4	6 37	19 43	0n40	3 59	0 39	4 21	1 27	22 21	0 12	3 39	1 11	16 29	2 28	19 21	0 18	2 27	0 39	0 6	17 12	20 39	20 58	9 41	15 49	1 23	S 4
S 5	6 15	16 54	1 57	4 39	0 49	3 52	1 27	22 17	0 13	3 42	1 11	16 29	2 29	19 22	0 18	2 28	0 39	0 6	17 12	20 39	20 58	9 39	15 49	1 23	S 5
M 6	5 53	12 54	3 8	5 17	0 59	3 23	1 26	22 13	0 14	3 45	1 11	16 29	2 29	19 22	0 18	2 29	0 39	0 7	17 12	20 40	20 59	9 37	15 49	1 23	M 6
T 7	5 31	8 1	4 5	5 55	1 9	2 53	1 26	22 8	0 15	3 49	1 12	16 29	2 29	19 22	0 18	2 29	0 39	0 7	17 13	20 41	20 59	9 35	15 48	1 23	T 7
W 8	5 9	2 38	4 45	6 32	1 19	2 24	1 26	22 3	0 16	3 52	1 12	16 28	2 29	19 23	0 18	2 30	0 39	0 8	17 13	20 42	21 0	9 33	15 48	1 23	W 8
T 9	4 47	2s50	5 5	7 8	1 30	1 55	1 26	21 59	0 17	3 55	1 12	16 28	2 29	19 23	0 18	2 31	0 39	0 8	17 13	20 44	21 0	9 31	15 47	1 23	T 9
F 10	4 24	8 1	5 4	7 44	1 40	1 25	1 25	21 54	0 18	3 58	1 12	16 28	2 30	19 24	0 18	2 31	0 39	0 8	17 14	20 45	21 1	9 29	15 47	1 23	F 10
S 11	4 2	12 36	4 43	8 18	1 50	0 56	1 25	21 48	0 19	4 1	1 12	16 27	2 30	19 24	0 18	2 32	0 39	0 9	17 14	20 46	21 2	9 27	15 46	1 24	S 11
S 12	3 39	16 22	4 7	8 51	2 0	0 26	1 25	21 43	0 20	4 4	1 12	16 27	2 30	19 25	0 18	2 32	0 39	0 9	17 14	20 47	21 2	9 25	15 46	1 24	S 12
M13	3 17	19 8	3 19	9 23	2 11	0s 4	1 24	21 37	0 21	4 8	1 12	16 27	2 30	19 25	0 18	2 33	0 39	0 10	17 14	20 47	21 3	9 23	15 46	1 24	M13
T 14	2 54	20 50	2 21	9 54	2 21	0 33	1 23	21 32	0 22	4 11	1 12	16 26	2 31	19 25	0 18	2 34	0 39	0 10	17 15	20 47	21 3	9 21	15 45	1 24	T 14
W15	2 32	21 27	1 19	10 24	2 31	1 3	1 23	21 26	0 23	4 14	1 12	16 26	2 31	19 26	0 18	2 34	0 39	0 11	17 15	20 47	21 4	9 19	15 45	1 24	W15
T 16	2 9	21 0	0 14	10 52	2 41	1 32	1 22	21 20	0 24	4 17	1 12	16 25	2 31	19 26	0 18	2 35	0 39	0 11	17 15	20 47	21 4	9 17	15 44	1 24	T 16
F 17	1 47	19 35	0s50	11 19	2 51	2 2	1 21	21 14	0 25	4 20	1 13	16 25	2 31	19 27	0 18	2 36	0 39	0 12	17 16	20 47	21 5	9 15	15 44	1 24	F 17
S 18	1 24	17 19	1 52	11 45	3 1	2 32	1 20	21 8	0 26	4 23	1 13	16 24	2 32	19 27	0 18	2 36	0 39	0 12	17 16	20 47	21 5	9 12	15 43	1 25	S 18
S 19	1 1	14 20	2 48	12 9	3 10	3 1	1 19	21 1	0 27	4 26	1 13	16 24	2 32	19 28	0 18	2 37	0 39	0 12	17 16	20 48	21 6	9 10	15 43	1 25	S 19
M20	0 38	10 46	3 36	12 31	3 19	3 31	1 18	20 55	0 28	4 29	1 13	16 23	2 32	19 28	0 18	2 38	0 39	0 13	17 16	20 49	21 7	9 8	15 42	1 25	M20
T 21	0 16	6 47	4 15	12 52	3 28	4 0	1 17	20 48	0 29	4 32	1 13	16 23	2 32	19 29	0 18	2 38	0 39	0 13	17 17	20 51	21 7	9 6	15 41	1 25	T 21
W22	0s 7	2 32	4 43	13 10	3 37	4 30	1 16	20 41	0 30	4 36	1 13	16 22	2 32	19 29	0 18	2 39	0 39	0 14	17 17	20 53	21 8	9 4	15 41	1 25	W22
T 23	0 30	1n50	4 59	13 27	3 45	4 59	1 15	20 34	0 31	4 39	1 13	16 21	2 33	19 30	0 18	2 40	0 39	0 14	17 17	20 55	21 8	9 2	15 40	1 25	T 23
F 24	0 53	6 11	5 1	13 41	3 53	5 28	1 14	20 27	0 32	4 42	1 13	16 21	2 33	19 30	0 18	2 40	0 39	0 15	17 17	20 58	21 9	9 0	15 40	1 25	F 24
S 25	1 16	10 20	4 50	13 53	4 0	5 57	1 12	20 20	0 33	4 44	1 13	16 20	2 33	19 31	0 18	2 41	0 39	0 15	17 18	20 59	21 9	8 58	15 39	1 25	S 25
S 26	1 38	14 6	4 25	14 2	4 6	6 26	1 11	20 13	0 34	4 47	1 13	16 19	2 33	19 32	0 17	2 42	0 39	0 16	17 18	21 1	21 10	8 56	15 38	1 26	S 26
M27	2 1	17 19	3 48	14 9	4 11	6 55	1 9	20 5	0 35	4 50	1 13	16 19	2 33	19 32	0 17	2 42	0 39	0 16	17 18	21 2	21 10	8 54	15 38	1 26	M27
T 28	2 24	19 46	2 58	14 12	4 16	7 24	1 8	19 58	0 37	4 53	1 13	16 18	2 34	19 33	0 17	2 43	0 39	0 16	17 18	21 3	21 11	8 52	15 37	1 26	T 28
W29	2 47	21 14	1 57	14 13	4 20	7 53	1 6	19 50	0 38	4 56	1 13	16 17	2 34	19 33	0 17	2 43	0 39	0 17	17 19	21 3	21 11	8 49	15 37	1 26	W29
T 30	3s 9	21n33	0s49	14s10	4s22	8s21	1n 5	19n42	0n39	4s59	1s13	16n17	2s34	19s34	0n17	2s44	0s39	0s17	17s19	21n 3	21n12	8s47	15n36	1s26	T 30

Julian Day Number = 3117990.5, Delta T = 03h01m02s
Ecliptic obliquity = 23°12'15, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°19'47, Lahiri = 49°26'47

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ASTRODIENST EPHEMERIS for the year 3824
geocentric

OCTOBER 3824 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 41 59	8♎59'50	28♋47	26°R 5	25♎36	4♌34	20°R 3	24°R42	29♏33	24°R32	15°R32	24°R17	23♋21	17♓28	17°R48	F 1
S 2	0 45 55	9°57'56	12♌58	25♎39	26°50	5°12	19♓56	24♉40	29°36	24♓31	15♉31	24♋16	23°18	17°35	17♉46	S 2
S 3	0 49 52	10°56'04	27°33	25° 6	28° 4	5°50	19°49	24°37	29°39	24°29	15°30	24°13	23°14	17°41	17°44	S 3
M 4	0 53 48	11°54'13	12♍27	24°28	29°18	6°27	19°42	24°34	29°41	24°28	15°29	24° 7	23°11	17°48	17°42	M 4
T 5	0 57 45	12°52'24	27°35	23°44	0♏32	7° 5	19°35	24°32	29°44	24°26	15°28	23°59	23° 8	17°55	17°40	T 5
W 6	1 1 41	13°50'37	12♎46	22°54	1°46	7°42	19°29	24°29	29°47	24°24	15°27	23°48	23° 5	18° 1	17°37	W 6
T 7	1 5 38	14°48'51	27°49	22° 1	3° 0	8°19	19°22	24°26	29°50	24°23	15°26	23°37	23° 2	18° 8	17°35	T 7
F 8	1 9 35	15°47'07	12♏36	21° 4	4°14	8°56	19°16	24°23	29°53	24°21	15°25	23°27	22°59	18°15	17°33	F 8
S 9	1 13 31	16°45'25	26°58	20° 4	5°27	9°33	19°10	24°19	29°56	24°20	15°24	23°18	22°55	18°21	17°31	S 9
S 10	1 17 28	17°43'44	10♐51	19° 3	6°41	10°10	19° 4	24°16	29°59	24°18	15°23	23°12	22°52	18°28	17°28	S 10
M11	1 21 24	18°42'05	24°14	18° 3	7°55	10°47	18°58	24°13	0♐ 2	24°17	15°22	23° 8	22°49	18°35	17°26	M11
T 12	1 25 21	19°40'27	7♑11	17° 3	9° 9	11°23	18°52	24° 9	0° 5	24°16	15°21	23° 6	22°46	18°42	17°24	T 12
W13	1 29 17	20°38'51	19°44	16° 7	10°23	12° 0	18°47	24° 6	0° 8	24°14	15°20	23° 6	22°43	18°48	17°21	W13
T 14	1 33 14	21°37'16	1♒58	15°15	11°37	12°36	18°41	24° 2	0°11	24°13	15°19	23° 6	22°40	18°55	17°19	T 14
F 15	1 37 10	22°35'42	13°59	14°28	12°51	13°12	18°36	23°59	0°14	24°11	15°18	23° 5	22°36	19° 2	17°17	F 15
S 16	1 41 7	23°34'10	25°52	13°49	14° 5	13°48	18°31	23°55	0°17	24°10	15°17	23° 2	22°33	19° 8	17°14	S 16
S 17	1 45 4	24°32'40	7♓42	13°17	15°18	14°24	18°26	23°51	0°21	24° 9	15°16	22°56	22°30	19°15	17°12	S 17
M18	1 49 0	25°31'11	19°32	12°54	16°32	15° 0	18°21	23°48	0°24	24° 7	15°15	22°48	22°27	19°22	17° 9	M18
T 19	1 52 57	26°29'43	1♈26	12°41	17°46	15°35	18°16	23°44	0°27	24° 6	15°14	22°37	22°24	19°28	17° 7	T 19
W20	1 56 53	27°28'18	13°26	12°D36	19° 0	16°11	18°12	23°40	0°30	24° 5	15°13	22°24	22°20	19°35	17° 4	W20
T 21	2 0 50	28°26'54	25°33	12°42	20°14	16°46	18° 8	23°36	0°34	24° 3	15°12	22°10	22°17	19°42	17° 1	T 21
F 22	2 4 46	29°25'32	7♉50	12°58	21°28	17°21	18° 3	23°32	0°37	24° 2	15°11	21°56	22°14	19°48	16°59	F 22
S 23	2 8 43	0♏24'12	20°15	13°23	22°41	17°56	17°59	23°28	0°40	24° 1	15°10	21°44	22°11	19°55	16°56	S 23
S 24	2 12 39	1°22'54	2♊50	13°58	23°55	18°31	17°56	23°23	0°44	24° 0	15° 8	21°34	22° 8	20° 2	16°54	S 24
M25	2 16 36	2°21'38	15°35	14°41	25° 9	19° 6	17°52	23°19	0°47	23°58	15° 7	21°27	22° 5	20° 9	16°51	M25
T 26	2 20 32	3°20'24	28°32	15°33	26°23	19°41	17°49	23°15	0°51	23°57	15° 6	21°23	22° 1	20°15	16°48	T 26
W27	2 24 29	4°19'12	11♋42	16°32	27°37	20°15	17°45	23°11	0°54	23°56	15° 5	21°21	21°58	20°22	16°46	W27
T 28	2 28 26	5°18'03	25° 8	17°39	28°50	20°49	17°42	23° 6	0°58	23°55	15° 4	21°D21	21°55	20°29	16°43	T 28
F 29	2 32 22	6°16'55	8♌50	18°52	0♐ 4	21°23	17°39	23° 2	1° 1	23°54	15° 3	21°R21	21°52	20°35	16°40	F 29
S 30	2 36 19	7°15'50	22°51	20°10	1°18	21°57	17°37	22°57	1° 5	23°53	15° 2	21°20	21°49	20°42	16°37	S 30
S 31	2 40 15	8♏14'47	7♍10	21♎34	2♐32	22♌31	17♓34	22♉53	1♐ 8	23♓52	15♉ 1	21♋17	21♋46	20♓49	16♉35	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	3 s32	20n35	0n24	14s 4	4s23	8s49	1n 3	19n35	0n40	5s 1	1s13	16n16	2s34	19s34	0n17	2s45	0s39	0s18	17s19	21n 3	21n12	8s45	15n35	1s26	F 1
S 2	3 55	18 19	1 37	13 54	4 23	9 17	1 1	19 27	0 41	5 4	1 13	16 15	2 34	19 35	0 17	2 45	0 39	0 18	17 19	21 3	21 13	8 43	15 35	1 26	S 2
S 3	4 17	14 49	2 46	13 41	4 21	9 45	1 0	19 18	0 42	5 7	1 13	16 14	2 35	19 36	0 17	2 46	0 39	0 19	17 19	21 4	21 14	8 41	15 34	1 27	S 3
M 4	4 40	10 18	3 46	13 24	4 18	10 13	0 58	19 10	0 43	5 9	1 13	16 13	2 35	19 36	0 17	2 47	0 39	0 19	17 20	21 5	21 14	8 39	15 33	1 27	M 4
T 5	5 2	5 5	4 30	13 3	4 13	10 40	0 56	19 2	0 44	5 12	1 13	16 13	2 35	19 37	0 17	2 47	0 39	0 20	17 20	21 6	21 15	8 37	15 32	1 27	T 5
W 6	5 25	0s27	4 55	12 38	4 6	11 7	0 54	18 54	0 45	5 15	1 13	16 12	2 35	19 37	0 17	2 48	0 39	0 20	17 20	21 8	21 15	8 35	15 32	1 27	W 6
T 7	5 47	5 55	5 0	12 10	3 57	11 34	0 52	18 45	0 46	5 17	1 13	16 11	2 35	19 38	0 17	2 48	0 39	0 20	17 20	21 10	21 16	8 32	15 31	1 27	T 7
F 8	6 9	10 57	4 44	11 39	3 47	12 1	0 50	18 37	0 47	5 19	1 13	16 10	2 35	19 39	0 17	2 49	0 39	0 21	17 20	21 11	21 16	8 30	15 30	1 27	F 8
S 9	6 31	15 13	4 11	11 5	3 34	12 27	0 48	18 28	0 49	5 22	1 13	16 9	2 36	19 39	0 17	2 50	0 39	0 21	17 21	21 13	21 17	8 28	15 30	1 27	S 9
S 10	6 53	18 29	3 24	10 29	3 20	12 54	0 46	18 19	0 50	5 24	1 13	16 8	2 36	19 40	0 17	2 50	0 39	0 22	17 21	21 14	21 17	8 26	15 29	1 27	S 10
M11	7 15	20 39	2 26	9 51	3 4	13 19	0 44	18 11	0 51	5 26	1 13	16 7	2 36	19 41	0 17	2 51	0 39	0 22	17 21	21 15	21 18	8 24	15 28	1 28	M11
T 12	7 37	21 38	1 23	9 13	2 47	13 45	0 42	18 2	0 52	5 28	1 12	16 6	2 36	19 41	0 17	2 51	0 39	0 23	17 21	21 15	21 18	8 22	15 27	1 28	T 12
W13	7 59	21 29	0 18	8 34	2 29	14 10	0 39	17 53	0 53	5 31	1 12	16 5	2 36	19 42	0 17	2 52	0 39	0 23	17 21	21 15	21 19	8 20	15 27	1 28	W13
T 14	8 21	20 17	0s47	7 56	2 9	14 35	0 37	17 44	0 54	5 33	1 12	16 4	2 36	19 43	0 17	2 52	0 39	0 23	17 21	21 15	21 19	8 17	15 26	1 28	T 14
F 15	8 42	18 12	1 48	7 20	1 49	14 59	0 35	17 35	0 55	5 35	1 12	16 3	2 37	19 43	0 17	2 53	0 39	0 24	17 22	21 15	21 20	8 15	15 25	1 28	F 15
S 16	9 4	15 21	2 44	6 46	1 29	15 24	0 32	17 26	0 57	5 37	1 12	16 2	2 37	19 44	0 17	2 53	0 39	0 24	17 22	21 16	21 20	8 13	15 24	1 28	S 16
S 17	9 25	11 53	3 32	6 16	1 9	15 47	0 30	17 16	0 58	5 38	1 12	16 1	2 37	19 45	0 17	2 54	0 39	0 25	17 22	21 17	21 21	8 11	15 23	1 28	S 17
M18	9 46	7 58	4 12	5 48	0 49	16 11	0 27	17 7	0 59	5 40	1 12	16 0	2 37	19 45	0 17	2 55	0 39	0 25	17 22	21 18	21 21	8 9	15 23	1 28	M18
T 19	10 7	3 43	4 40	5 25	0 30	16 34	0 25	16 58	1 0	5 42	1 12	15 59	2 37	19 46	0 17	2 55	0 39	0 25	17 22	21 20	21 22	8 7	15 22	1 28	T 19
W20	10 28	0n42	4 56	5 7	0 11	16 56	0 22	16 48	1 1	5 44	1 12	15 58	2 37	19 47	0 17	2 56	0 39	0 26	17 22	21 22	21 22	8 4	15 21	1 29	W20
T 21	10 49	5 8	4 59	4 53	0n 6	17 18	0 20	16 39	1 3	5 45	1 12	15 57	2 37	19 47	0 17	2 56	0 39	0 26	17 22	21 24	21 23	8 2	15 20	1 29	T 21
F 22	11 10	9 25	4 49	4 43	0 23	17 40	0 17	16 30	1 4	5 47	1 12	15 56	2 37	19 48	0 17	2 57	0 39	0 27	17 22	21 26	21 23	8 0	15 19	1 29	F 22
S 23	11 30	13 23	4 24	4 39	0 38	18 1	0 15	16 20	1 5	5 48	1 11	15 55	2 37	19 49	0 17	2 57	0 39	0 27	17 22	21 28	21 24	7 58	15 18	1 29	S 23
S 24	11 50	16 49	3 46	4 40	0 52	18 22	0 12	16 11	1 6	5 49	1 11	15 54	2 38	19 50	0 17	2 58	0 39	0 27	17 23	21 30	21 24	7 56	15 18	1 29	S 24
M25	12 10	19 30	2 57	4 45	1 4	18 43	0 10	16 1	1 7	5 51	1 11	15 52	2 38	19 50	0 17	2 58	0 39	0 28	17 23	21 31	21 25	7 53	15 17	1 29	M25
T 26	12 30	21 14	1 58	4 54	1 15	19 2	0 7	15 52	1 9	5 52	1 11	15 51	2 38	19 51	0 17	2 58	0 39	0 28	17 23	21 31	21 25	7 51	15 16	1 29	T 26
W27	12 50	21 51	0 51	5 8	1 25	19 22	0 4	15 42	1 10	5 53	1 11	15 50	2 38	19 52	0 17	2 59	0 39	0 28	17 23	21 32	21 26	7 49	15 15	1 29	W27
T 28	13 10	21 14	0n20	5 25	1 33	19 41	0 2	15 32	1 11	5 54	1 11	15 49	2 38	19 52	0 17	2 59	0 39	0 29	17 23	21 32	21 26	7 47	15 14	1 29	T 28
F 29	13 29	19 21	1 31	5 46	1 40	19 59	0s 1	15 23	1 12	5 55	1 11	15 48	2 38	19 53	0 17	3 0	0 39	0 29	17 23	21 32	21 27	7 45	15 13	1 29	F 29
S 30	13 48	16 16	2 39	6 10	1 46	20 17	0 4	15 13	1 14	5 56	1 11	15 47	2 38	19 54	0 17	3 0	0 39	0 29	17 23	21 32	21 27	7 42	15 13	1 30	S 30
S 31	14s 7	12n10	3n38	6s37	1n50	20s34	0s 7	15n 3	1n15	5s57	1s11	15n46	2s38	19s55	0n17	3s 1	0s39	0s30	17s23	21n32	21n28	7s40	15n12	1s30	S 31

Julian Day Number = 3118020.5, Delta T = 03h01m03s
Ecliptic obliquity = 23°12'16, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°19'51, Lahiri = 49°26'51

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ASTRODIENST EPHEMERIS for the year 3824
geocentric

NOVEMBER 3824 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 44 12	9♏13'46	21♍45	23♎ 1	3♐45	23♌ 4	17°R32	22°R49	1♐12	23°R51	14°R59	21°R12	21♋42	20♓56	16°R32	M 1
T 2	2 48 8	10°12'48	6♎32	24°33	4°59	23°38	17♓30	22♉44	1°15	23♓50	14♉58	21♋ 4	21°39	21° 2	16♉29	T 2
W 3	2 52 5	11°11'51	21°23	26° 7	6°13	24°11	17°28	22°39	1°19	23°49	14°57	20°54	21°36	21° 9	16°26	W 3
T 4	2 56 1	12°10'56	6♏11	27°44	7°27	24°44	17°26	22°35	1°22	23°48	14°56	20°44	21°33	21°16	16°24	T 4
F 5	2 59 58	13°10'04	20°47	29°23	8°40	25°17	17°25	22°30	1°26	23°47	14°55	20°33	21°30	21°22	16°21	F 5
S 6	3 3 55	14° 9'13	5♐ 3	1♏ 4	9°54	25°50	17°23	22°26	1°30	23°46	14°54	20°25	21°26	21°29	16°18	S 6
S 7	3 7 51	15° 8'25	18°54	2°46	11° 8	26°22	17°22	22°21	1°33	23°45	14°53	20°18	21°23	21°36	16°15	S 7
M 8	3 11 48	16° 7'38	2♑19	4°29	12°21	26°54	17°21	22°16	1°37	23°44	14°51	20°15	21°20	21°42	16°13	M 8
T 9	3 15 44	17° 6'53	15°18	6°12	13°35	27°26	17°21	22°11	1°41	23°43	14°50	20°D13	21°17	21°49	16°10	T 9
W10	3 19 41	18° 6'09	27°54	7°56	14°49	27°58	17°20	22° 7	1°44	23°42	14°49	20°13	21°14	21°56	16° 7	W10
T 11	3 23 37	19° 5'27	10♒11	9°41	16° 2	28°30	17°20	22° 2	1°48	23°42	14°48	20°14	21°11	22° 3	16° 4	T 11
F 12	3 27 34	20° 4'47	22°14	11°25	17°16	29° 1	17°D20	21°57	1°52	23°41	14°47	20°R14	21° 7	22° 9	16° 2	F 12
S 13	3 31 30	21° 4'08	4♓ 8	13° 9	18°30	29°33	17°20	21°53	1°55	23°40	14°46	20°13	21° 4	22°16	15°59	S 13
S 14	3 35 27	22° 3'32	15°59	14°53	19°43	0♍ 4	17°20	21°48	1°59	23°40	14°45	20°10	21° 1	22°23	15°56	S 14
M15	3 39 24	23° 2'56	27°51	16°37	20°57	0°34	17°21	21°43	2° 3	23°39	14°43	20° 5	20°58	22°29	15°53	M15
T 16	3 43 20	24° 2'23	9♈48	18°20	22°11	1° 5	17°21	21°38	2° 7	23°38	14°42	19°57	20°55	22°36	15°51	T 16
W17	3 47 17	25° 1'51	21°54	20° 3	23°24	1°35	17°22	21°34	2°10	23°38	14°41	19°48	20°52	22°43	15°48	W17
T 18	3 51 13	26° 1'21	4♉10	21°45	24°38	2° 5	17°23	21°29	2°14	23°37	14°40	19°38	20°48	22°49	15°45	T 18
F 19	3 55 10	27° 0'53	16°39	23°27	25°51	2°35	17°25	21°24	2°18	23°37	14°39	19°28	20°45	22°56	15°42	F 19
S 20	3 59 6	28° 0'27	29°20	25° 9	27° 5	3° 5	17°26	21°20	2°22	23°36	14°38	19°19	20°42	23° 3	15°40	S 20
S 21	4 3 3	29° 0'02	12♊14	26°50	28°18	3°34	17°28	21°15	2°25	23°36	14°37	19°11	20°39	23°10	15°37	S 21
M22	4 6 59	29°59'40	25°20	28°30	29°32	4° 4	17°30	21°10	2°29	23°35	14°36	19° 7	20°36	23°16	15°34	M22
T 23	4 10 56	0♐59'20	8♋37	0♐10	0♑46	4°33	17°32	21° 6	2°33	23°35	14°34	19° 4	20°32	23°23	15°32	T 23
W24	4 14 53	1°59'02	22° 5	1°49	1°59	5° 1	17°34	21° 1	2°37	23°35	14°33	19°D 4	20°29	23°30	15°29	W24
T 25	4 18 49	2°58'46	5♌44	3°28	3°13	5°30	17°37	20°56	2°40	23°34	14°32	19° 4	20°26	23°36	15°26	T 25
F 26	4 22 46	3°58'32	19°33	5° 6	4°26	5°58	17°39	20°52	2°44	23°34	14°31	19° 6	20°23	23°43	15°24	F 26
S 27	4 26 42	4°58'20	3♍32	6°44	5°40	6°26	17°42	20°47	2°48	23°34	14°30	19°R 6	20°20	23°50	15°21	S 27
S 28	4 30 39	5°58'10	17°42	8°21	6°53	6°53	17°45	20°43	2°52	23°33	14°29	19° 6	20°17	23°57	15°19	S 28
M29	4 34 35	6°58'03	1♎59	9°58	8° 6	7°21	17°49	20°38	2°55	23°33	14°28	19° 3	20°13	24° 3	15°16	M29
T 30	4 38 32	7♐57'57	16♎23	11♐34	9♑20	7♍48	17♓52	20♉34	2♐59	23♓33	14♉27	18♋59	20♋10	24♓10	15♉14	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s26	7n17	4n23	7s 6	1n54	20s51	0s 9	14n54	1n16	5s58	1s10	15n44	2s38	19s55	0n17	3s 1	0s39	0s30	17s23	21n33	21n28	7s38	15n11	1s30
T 2	14 44	1 55	4 52	7 37	1 56	21 7	0 12	14 44	1 17	5 58	1 10	15 43	2 38	19 56	0 17	3 1	0 39	0 30	17 23	21 34	21 29	7 36	15 10	1 30
W 3	15 2	3s35	5 2	8 10	1 57	21 23	0 15	14 34	1 19	5 59	1 10	15 42	2 38	19 57	0 17	3 2	0 39	0 31	17 23	21 36	21 29	7 34	15 9	1 30
T 4	15 20	8 52	4 51	8 44	1 57	21 38	0 18	14 24	1 20	6 0	1 10	15 41	2 38	19 58	0 17	3 2	0 39	0 31	17 23	21 37	21 30	7 31	15 8	1 30
F 5	15 38	13 34	4 22	9 20	1 57	21 52	0 20	14 15	1 21	6 0	1 10	15 40	2 38	19 58	0 17	3 3	0 39	0 31	17 23	21 39	21 30	7 29	15 7	1 30
S 6	15 56	17 23	3 36	9 56	1 55	22 6	0 23	14 5	1 23	6 0	1 10	15 39	2 38	19 59	0 17	3 3	0 39	0 32	17 23	21 40	21 31	7 27	15 7	1 30
S 7	16 13	20 7	2 39	10 32	1 53	22 19	0 26	13 55	1 24	6 1	1 10	15 37	2 38	20 0	0 17	3 3	0 39	0 32	17 23	21 41	21 31	7 25	15 6	1 30
M 8	16 30	21 37	1 34	11 9	1 50	22 32	0 29	13 46	1 25	6 1	1 9	15 36	2 38	20 1	0 17	3 4	0 39	0 32	17 23	21 42	21 32	7 23	15 5	1 30
T 9	16 47	21 54	0 26	11 46	1 47	22 44	0 32	13 36	1 27	6 1	1 9	15 35	2 38	20 1	0 17	3 4	0 39	0 33	17 23	21 42	21 32	7 20	15 4	1 30
W10	17 3	21 3	0s41	12 23	1 43	22 55	0 34	13 26	1 28	6 1	1 9	15 34	2 38	20 2	0 17	3 4	0 39	0 33	17 23	21 42	21 33	7 18	15 3	1 30
T 11	17 19	19 12	1 45	13 0	1 39	23 6	0 37	13 17	1 29	6 1	1 9	15 33	2 38	20 3	0 17	3 4	0 39	0 33	17 23	21 42	21 33	7 16	15 2	1 31
F 12	17 35	16 32	2 42	13 37	1 34	23 16	0 40	13 7	1 31	6 1	1 9	15 31	2 38	20 4	0 17	3 5	0 39	0 33	17 23	21 42	21 34	7 14	15 1	1 31
S 13	17 51	13 12	3 32	14 13	1 29	23 25	0 43	12 58	1 32	6 1	1 9	15 30	2 38	20 4	0 17	3 5	0 39	0 34	17 23	21 42	21 34	7 11	15 1	1 31
S 14	18 6	9 22	4 13	14 49	1 24	23 34	0 45	12 48	1 33	6 1	1 9	15 29	2 38	20 5	0 17	3 5	0 39	0 34	17 23	21 42	21 35	7 9	15 0	1 31
M15	18 21	5 11	4 43	15 24	1 18	23 42	0 48	12 39	1 35	6 0	1 8	15 28	2 38	20 6	0 17	3 5	0 39	0 34	17 23	21 43	21 35	7 7	14 59	1 31
T 16	18 36	0 46	5 0	15 58	1 12	23 49	0 51	12 29	1 36	6 0	1 8	15 27	2 38	20 6	0 17	3 6	0 39	0 34	17 23	21 44	21 36	7 5	14 58	1 31
W17	18 50	3n43	5 5	16 31	1 6	23 56	0 53	12 20	1 38	5 59	1 8	15 26	2 38	20 7	0 17	3 6	0 39	0 35	17 23	21 46	21 36	7 2	14 57	1 31
T 18	19 4	8 8	4 56	17 4	0 59	24 2	0 56	12 10	1 39	5 59	1 8	15 25	2 38	20 8	0 17	3 6	0 39	0 35	17 23	21 47	21 37	7 0	14 56	1 31
F 19	19 18	12 18	4 32	17 36	0 53	24 7	0 59	12 1	1 41	5 58	1 8	15 23	2 38	20 9	0 17	3 6	0 39	0 35	17 23	21 48	21 37	6 58	14 56	1 31
S 20	19 31	15 59	3 55	18 7	0 46	24 12	1 1	11 52	1 42	5 57	1 8	15 22	2 38	20 9	0 17	3 7	0 39	0 35	17 22	21 50	21 38	6 56	14 55	1 31
S 21	19 44	18 59	3 5	18 37	0 40	24 16	1 4	11 43	1 44	5 57	1 7	15 21	2 38	20 10	0 17	3 7	0 39	0 36	17 22	21 51	21 38	6 53	14 54	1 31
M22	19 57	21 3	2 4	19 6	0 33	24 19	1 7	11 33	1 45	5 56	1 7	15 20	2 38	20 11	0 17	3 7	0 39	0 36	17 22	21 51	21 39	6 51	14 53	1 31
T 23	20 9	22 0	0 56	19 34	0 26	24 21	1 9	11 24	1 46	5 55	1 7	15 19	2 38	20 12	0 17	3 7	0 39	0 36	17 22	21 52	21 39	6 49	14 52	1 31
W24	20 21	21 41	0n16	20 1	0 19	24 23	1 12	11 15	1 48	5 54	1 7	15 18	2 38	20 12	0 17	3 7	0 39	0 36	17 22	21 52	21 40	6 47	14 51	1 31
T 25	20 33	20 5	1 29	20 26	0 12	24 24	1 14	11 6	1 49	5 53	1 7	15 17	2 38	20 13	0 17	3 7	0 39	0 36	17 22	21 52	21 40	6 44	14 51	1 31
F 26	20 44	17 18	2 37	20 51	0 5	24 24	1 16	10 57	1 51	5 51	1 7	15 16	2 38	20 14	0 17	3 7	0 39	0 37	17 22	21 52	21 40	6 42	14 50	1 31
S 27	20 55	13 29	3 37	21 15	0s 1	24 24	1 19	10 49	1 53	5 50	1 7	15 15	2 37	20 15	0 17	3 7	0 39	0 37	17 22	21 51	21 41	6 40	14 49	1 32
S 28	21 5	8 53	4 25	21 37	0 8	24 23	1 21	10 40	1 54	5 49	1 6	15 13	2 37	20 15	0 17	3 8	0 39	0 37	17 22	21 52	21 41	6 38	14 48	1 32
M29	21 16	3 45	4 56	21 59	0 15	24 21	1 23	10 31	1 56	5 47	1 6	15 12	2 37	20 16	0 17	3 8	0 39	0 37	17 21	21 52	21 42	6 35	14 48	1 32
T 30	21s25	1s37	5n 9	22s19	0s22	24s18	1s26	10n23	1n57	5s46	1s 6	15n11	2s37	20s17	0n16	3s 8	0s39	0s37	17s21	21n52	21n42	6s33	14n47	1s32

Julian Day Number = 3118051.5, Delta T = 03h01m04s
Ecliptic obliquity = 23°12'15, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°19'55, Lahiri = 49°26'56

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ASTRODIENST EPHEMERIS for the year 3824
geocentric

DECEMBER 3824 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 42 28	8♐57'54	0♏47	13♐10	10♑33	8♍15	17♓56	20°R30	3♐ 3	23°R33	14°R26	18°R53	20♋ 7	24♓17	15°R11	W 1
T 2	4 46 25	9°57'52	15° 8	14°46	11°47	8°41	17°59	20♉25	3° 7	23♓33	14♉25	18♋47	20° 4	24°23	15♉ 9	T 2
F 3	4 50 22	10°57'53	29°19	16°21	13° 0	9° 7	18° 3	20°21	3°11	23°33	14°24	18°41	20° 1	24°30	15° 6	F 3
S 4	4 54 18	11°57'56	13♐16	17°55	14°14	9°33	18° 8	20°17	3°14	23°D33	14°23	18°36	19°57	24°37	15° 4	S 4
S 5	4 58 15	12°58'00	26°54	19°30	15°27	9°59	18°12	20°13	3°18	23°33	14°22	18°32	19°54	24°44	15° 1	S 5
M 6	5 2 11	13°58'06	10♑11	21° 4	16°40	10°24	18°17	20° 8	3°22	23°33	14°21	18°30	19°51	24°50	14°59	M 6
T 7	5 6 8	14°58'13	23° 7	22°37	17°54	10°49	18°21	20° 4	3°25	23°33	14°20	18°D30	19°48	24°57	14°57	T 7
W 8	5 10 4	15°58'23	5♒43	24°10	19° 7	11°13	18°26	20° 0	3°29	23°33	14°19	18°31	19°45	25° 4	14°54	W 8
T 9	5 14 1	16°58'33	18° 1	25°43	20°20	11°37	18°31	19°56	3°33	23°33	14°18	18°33	19°42	25°10	14°52	T 9
F 10	5 17 58	17°58'45	0♓ 6	27°16	21°34	12° 1	18°37	19°53	3°37	23°33	14°17	18°35	19°38	25°17	14°50	F 10
S 11	5 21 54	18°58'58	12° 2	28°48	22°47	12°25	18°42	19°49	3°40	23°33	14°16	18°36	19°35	25°24	14°48	S 11
S 12	5 25 51	19°59'13	23°53	0♑20	24° 0	12°48	18°48	19°45	3°44	23°34	14°15	18°R36	19°32	25°30	14°46	S 12
M13	5 29 47	20°59'29	5♈46	1°51	25°13	13°10	18°54	19°41	3°48	23°34	14°14	18°35	19°29	25°37	14°44	M13
T 14	5 33 44	21°59'46	17°45	3°23	26°26	13°33	19° 0	19°38	3°51	23°34	14°14	18°32	19°26	25°44	14°41	T 14
W15	5 37 40	23° 0'05	29°53	4°54	27°40	13°55	19° 6	19°34	3°55	23°35	14°13	18°29	19°23	25°51	14°39	W15
T 16	5 41 37	24° 0'25	12♉15	6°25	28°53	14°16	19°12	19°31	3°58	23°35	14°12	18°25	19°19	25°57	14°37	T 16
F 17	5 45 33	25° 0'47	24°53	7°55	0♒ 6	14°37	19°18	19°27	4° 2	23°35	14°11	18°21	19°16	26° 4	14°35	F 17
S 18	5 49 30	26° 1'10	7♊47	9°25	1°19	14°58	19°25	19°24	4° 6	23°36	14°10	18°18	19°13	26°11	14°34	S 18
S 19	5 53 27	27° 1'34	21° 0	10°55	2°32	15°18	19°32	19°21	4° 9	23°36	14° 9	18°15	19°10	26°17	14°32	S 19
M20	5 57 23	28° 2'00	4♋29	12°25	3°45	15°38	19°39	19°17	4°13	23°37	14° 9	18°13	19° 7	26°24	14°30	M20
T 21	6 1 20	29° 2'27	18°12	13°54	4°58	15°58	19°46	19°14	4°16	23°37	14° 8	18°D13	19° 4	26°31	14°28	T 21
W22	6 5 16	0♑ 2'56	2♌ 7	15°22	6°11	16°17	19°53	19°11	4°20	23°38	14° 7	18°13	19° 0	26°38	14°26	W22
T 23	6 9 13	1° 3'27	16°10	16°51	7°24	16°35	20° 1	19° 8	4°23	23°39	14° 6	18°14	18°57	26°44	14°25	T 23
F 24	6 13 9	2° 3'59	0♍19	18°19	8°37	16°53	20° 8	19° 6	4°27	23°39	14° 6	18°15	18°54	26°51	14°23	F 24
S 25	6 17 6	3° 4'32	14°31	19°46	9°49	17°11	20°16	19° 3	4°30	23°40	14° 5	18°17	18°51	26°58	14°21	S 25
S 26	6 21 2	4° 5'07	28°44	21°13	11° 2	17°28	20°24	19° 0	4°33	23°41	14° 4	18°R17	18°48	27° 4	14°20	S 26
M27	6 24 59	5° 5'44	12♎55	22°39	12°15	17°45	20°32	18°58	4°37	23°41	14° 4	18°17	18°44	27°11	14°18	M27
T 28	6 28 56	6° 6'22	27° 1	24° 4	13°28	18° 1	20°40	18°55	4°40	23°42	14° 3	18°16	18°41	27°18	14°17	T 28
W29	6 32 52	7° 7'02	11♏ 2	25°28	14°40	18°16	20°49	18°53	4°44	23°43	14° 2	18°15	18°38	27°25	14°15	W29
T 30	6 36 49	8° 7'44	24°54	26°51	15°53	18°31	20°57	18°51	4°47	23°44	14° 2	18°14	18°35	27°31	14°14	T 30
F 31	6 40 45	9♑ 8'27	8♐36	28♑14	17♒ 6	18♍46	21♓ 6	18♉48	4♐50	23♓45	14♉ 1	18♋13	18♋32	27♓38	14♉13	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s35	6s54	5n 3	22s38	0s29	24s15	1s28	10n14	1n59	5s44	1s 6	15n10	2s37	20s18	0n16	3s 8	0s38	0s37	17s21	21n53	21n43	6s31	14n46	1s32
T 2	21 44	11 47	4 38	22 56	0 35	24 11	1 30	10 6	2 0	5 43	1 6	15 9	2 37	20 18	0 16	3 8	0 38	0 37	17 21	21 54	21 43	6 28	14 45	1 32
F 3	21 52	15 58	3 56	23 12	0 42	24 6	1 32	9 58	2 2	5 41	1 6	15 8	2 37	20 19	0 16	3 8	0 38	0 37	17 21	21 55	21 44	6 26	14 45	1 32
S 4	22 0	19 11	3 0	23 28	0 48	24 1	1 34	9 49	2 4	5 39	1 5	15 7	2 37	20 20	0 16	3 8	0 38	0 38	17 21	21 56	21 44	6 24	14 44	1 32
S 5	22 8	21 15	1 55	23 42	0 55	23 55	1 36	9 41	2 5	5 37	1 5	15 6	2 36	20 20	0 16	3 8	0 38	0 38	17 20	21 56	21 45	6 22	14 43	1 32
M 6	22 15	22 4	0 45	23 55	1 1	23 48	1 38	9 33	2 7	5 36	1 5	15 6	2 36	20 21	0 16	3 8	0 38	0 38	17 20	21 56	21 45	6 19	14 42	1 32
T 7	22 22	21 40	0s25	24 7	1 7	23 41	1 40	9 26	2 9	5 34	1 5	15 5	2 36	20 22	0 16	3 8	0 38	0 38	17 20	21 56	21 46	6 17	14 42	1 32
W 8	22 28	20 9	1 33	24 18	1 13	23 32	1 42	9 18	2 10	5 32	1 5	15 4	2 36	20 23	0 16	3 8	0 38	0 38	17 20	21 56	21 46	6 15	14 41	1 32
T 9	22 34	17 44	2 34	24 27	1 19	23 23	1 44	9 10	2 12	5 29	1 5	15 3	2 36	20 23	0 16	3 8	0 38	0 38	17 20	21 56	21 46	6 12	14 40	1 32
F 10	22 40	14 35	3 28	24 35	1 25	23 14	1 45	9 3	2 14	5 27	1 5	15 2	2 36	20 24	0 16	3 7	0 38	0 38	17 19	21 56	21 47	6 10	14 40	1 32
S 11	22 45	10 52	4 12	24 42	1 30	23 4	1 47	8 56	2 15	5 25	1 4	15 1	2 35	20 25	0 16	3 7	0 38	0 38	17 19	21 56	21 47	6 8	14 39	1 32
S 12	22 50	6 46	4 45	24 48	1 35	22 53	1 49	8 48	2 17	5 23	1 4	15 0	2 35	20 25	0 16	3 7	0 38	0 38	17 19	21 56	21 48	6 5	14 38	1 32
M13	22 54	2 25	5 6	24 52	1 40	22 41	1 50	8 41	2 19	5 20	1 4	14 59	2 35	20 26	0 16	3 7	0 38	0 38	17 19	21 56	21 48	6 3	14 38	1 32
T 14	22 58	2n 3	5 14	24 55	1 45	22 29	1 52	8 34	2 21	5 18	1 4	14 59	2 35	20 27	0 16	3 7	0 38	0 38	17 19	21 56	21 49	6 1	14 37	1 32
W15	23 1	6 31	5 7	24 57	1 50	22 16	1 53	8 28	2 22	5 15	1 4	14 58	2 35	20 27	0 16	3 7	0 38	0 38	17 18	21 57	21 49	5 58	14 36	1 32
T 16	23 4	10 48	4 47	24 57	1 55	22 3	1 54	8 21	2 24	5 13	1 4	14 57	2 35	20 28	0 16	3 7	0 38	0 38	17 18	21 57	21 50	5 56	14 36	1 32
F 17	23 7	14 43	4 13	24 57	1 59	21 49	1 56	8 15	2 26	5 10	1 3	14 57	2 34	20 29	0 16	3 6	0 38	0 38	17 18	21 58	21 50	5 54	14 35	1 32
S 18	23 9	18 2	3 24	24 55	2 3	21 34	1 57	8 8	2 28	5 7	1 3	14 56	2 34	20 29	0 16	3 6	0 38	0 38	17 18	21 58	21 51	5 51	14 35	1 32
S 19	23 10	20 30	2 24	24 52	2 6	21 19	1 58	8 2	2 30	5 5	1 3	14 55	2 34	20 30	0 16	3 6	0 38	0 38	17 17	21 58	21 51	5 49	14 34	1 32
M20	23 11	21 53	1 15	24 47	2 10	21 3	1 59	7 56	2 32	5 2	1 3	14 55	2 34	20 31	0 16	3 6	0 38	0 38	17 17	21 59	21 51	5 47	14 34	1 32
T 21	23 12	21 59	0 0	24 41	2 13	20 47	2 0	7 51	2 33	4 59	1 3	14 54	2 34	20 31	0 16	3 6	0 38	0 38	17 17	21 59	21 52	5 45	14 33	1 32
W22	23 12	20 44	1n16	24 35	2 16	20 29	2 1	7 45	2 35	4 56	1 3	14 53	2 33	20 32	0 16	3 5	0 38	0 38	17 17	21 59	21 52	5 42	14 33	1 32
T 23	23 12	18 12	2 28	24 26	2 18	20 12	2 1	7 40	2 37	4 53	1 3	14 53	2 33	20 33	0 16	3 5	0 38	0 38	17 16	21 59	21 53	5 40	14 32	1 32
F 24	23 11	14 34	3 32	24 17	2 20	19 54	2 2	7 34	2 39	4 50	1 2	14 52	2 33	20 33	0 16	3 5	0 38	0 38	17 16	21 58	21 53	5 37	14 32	1 32
S 25	23 10	10 5	4 23	24 6	2 22	19 35	2 3	7 29	2 41	4 47	1 2	14 52	2 33	20 34	0 16	3 5	0 38	0 38	17 16	21 58	21 54	5 35	14 31	1 32
S 26	23 9	5 4	4 58	23 54	2 23	19 16	2 3	7 25	2 43	4 43	1 2	14 51	2 32	20 34	0 16	3 4	0 38	0 38	17 15	21 58	21 54	5 33	14 31	1 32
M27	23 6	0s12	5 15	23 41	2 24	18 56	2 4	7 20	2 45	4 40	1 2	14 51	2 32	20 35	0 16	3 4	0 38	0 38	17 15	21 58	21 54	5 30	14 30	1 32
T 28	23 4	5 26	5 13	23 27	2 24	18 36	2 4	7 16	2 47	4 37	1 2	14 50	2 32	20 36	0 16	3 4	0 38	0 37	17 15	21 58	21 55	5 28	14 30	1 32
W29	23 1	10 22	4 52	23 12	2 24	18 15	2 4	7 11	2 49	4 33	1 2	14 50	2 32	20 36	0 16	3 3	0 38	0 37	17 15	21 58	21 55	5 26	14 29	1 32
T 30	22 57	14 42	4 14	22 56	2 24	17 54	2 4	7 7	2 51	4 30	1 2	14 50	2 31	20 37	0 16	3 3	0 38	0 37	17 14	21 59	21 56	5 23	14 29	1 32
F 31	22s54	18s12	3n22	22s38	2s22	17s32	2s 4	7n 4	2n53	4s27	1s 2	14n49	2s31	20s37	0n16	3s 3	0s38	0s37	17s14	21n59	21n56	5s21	14n28	1s32

Julian Day Number = 3118081.5, Delta T = 03h01m05s
Ecliptic obliquity = 23°12'15, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°19'59, Lahiri = 49°27'00

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ASTRODIENST EPHEMERIS for the year 3825
geocentric

JANUARY 3825 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 44 42	10♑ 9'11	22♐ 6	29♑34	18♒18	19♍ 0	21♓14	18°R46	4♐53	23♓46	14°R 1	18°R12	18♋29	27♓45	14°R11	S 1
S 2	6 48 38	11° 9'57	5♑21	0♒54	19°31	19°13	21°23	18♉44	4°57	23°47	14♉ 0	18♋11	18°25	27°51	14♉10	S 2
M 3	6 52 35	12°10'43	18°21	2°11	20°43	19°26	21°32	18°43	5° 0	23°48	13°59	18°D11	18°22	27°58	14° 9	M 3
T 4	6 56 31	13°11'31	1♒ 5	3°26	21°55	19°38	21°41	18°41	5° 3	23°49	13°59	18°11	18°19	28° 5	14° 8	T 4
W 5	7 0 28	14°12'20	13°35	4°39	23° 8	19°50	21°51	18°39	5° 6	23°50	13°58	18°11	18°16	28°12	14° 7	W 5
T 6	7 4 25	15°13'09	25°50	5°49	24°20	20° 1	22° 0	18°38	5° 9	23°51	13°58	18°12	18°13	28°18	14° 6	T 6
F 7	7 8 21	16°13'59	7♓54	6°55	25°32	20°11	22°10	18°36	5°12	23°52	13°58	18°12	18°10	28°25	14° 5	F 7
S 8	7 12 18	17°14'50	19°50	7°58	26°45	20°21	22°19	18°35	5°15	23°53	13°57	18°12	18° 6	28°32	14° 4	S 8
S 9	7 16 14	18°15'42	1♈42	8°56	27°57	20°30	22°29	18°33	5°18	23°54	13°57	18°R12	18° 3	28°38	14° 3	S 9
M10	7 20 11	19°16'34	13°35	9°49	29° 9	20°38	22°39	18°32	5°21	23°55	13°56	18°D12	18° 0	28°45	14° 2	M10
T 11	7 24 7	20°17'27	25°32	10°37	0♓21	20°46	22°49	18°31	5°24	23°57	13°56	18°12	17°57	28°52	14° 1	T 11
W12	7 28 4	21°18'21	7♉38	11°18	1°33	20°53	22°59	18°30	5°27	23°58	13°56	18°12	17°54	28°59	14° 1	W12
T 13	7 32 1	22°19'15	19°59	11°52	2°45	21° 0	23°10	18°30	5°30	23°59	13°55	18°13	17°50	29° 5	14° 0	T 13
F 14	7 35 57	23°20'10	2♊38	12°17	3°56	21° 5	23°20	18°29	5°33	24° 0	13°55	18°13	17°47	29°12	13°59	F 14
S 15	7 39 54	24°21'05	15°38	12°33	5° 8	21°10	23°31	18°28	5°36	24° 2	13°55	18°14	17°44	29°19	13°59	S 15
S 16	7 43 50	25°22'01	29° 1	12°R39	6°20	21°14	23°41	18°28	5°39	24° 3	13°54	18°14	17°41	29°25	13°58	S 16
M17	7 47 47	26°22'57	12♋46	12°35	7°31	21°18	23°52	18°27	5°41	24° 4	13°54	18°R15	17°38	29°32	13°58	M17
T 18	7 51 43	27°23'54	26°52	12°19	8°43	21°21	24° 3	18°27	5°44	24° 6	13°54	18°15	17°35	29°39	13°58	T 18
W19	7 55 40	28°24'51	11♌14	11°51	9°54	21°23	24°14	18°27	5°47	24° 7	13°54	18°14	17°31	29°46	13°57	W19
T 20	7 59 36	29°25'49	25°48	11°12	11° 5	21°24	24°25	18°D27	5°49	24° 9	13°54	18°13	17°28	29°52	13°57	T 20
F 21	8 3 33	0♒26'48	10♍27	10°22	12°16	21°R24	24°36	18°27	5°52	24°10	13°53	18°12	17°25	29°59	13°57	F 21
S 22	8 7 30	1°27'47	25° 3	9°21	13°27	21°24	24°47	18°27	5°54	24°12	13°53	18°10	17°22	0♈ 6	13°57	S 22
S 23	8 11 26	2°28'47	9♎33	8°11	14°38	21°23	24°59	18°27	5°57	24°13	13°53	18° 9	17°19	0°12	13°57	S 23
M24	8 15 23	3°29'48	23°51	6°55	15°49	21°21	25°10	18°28	5°59	24°15	13°53	18° 8	17°15	0°19	13°D57	M24
T 25	8 19 19	4°30'49	7♏54	5°34	17° 0	21°18	25°22	18°28	6° 2	24°17	13°53	18°D 7	17°12	0°26	13°57	T 25
W26	8 23 16	5°31'51	21°43	4°12	18°11	21°15	25°33	18°29	6° 4	24°18	13°53	18° 8	17° 9	0°33	13°57	W26
T 27	8 27 12	6°32'54	5♐15	2°51	19°21	21°11	25°45	18°29	6° 6	24°20	13°D53	18° 9	17° 6	0°39	13°57	T 27
F 28	8 31 9	7°33'57	18°33	1°33	20°32	21° 5	25°57	18°30	6° 9	24°22	13°53	18°11	17° 3	0°46	13°57	F 28
S 29	8 35 5	8°35'01	1♑37	0°22	21°42	20°59	26° 9	18°31	6°11	24°23	13°53	18°12	17° 0	0°53	13°57	S 29
S 30	8 39 2	9°36'06	14°28	29♑18	22°52	20°52	26°21	18°32	6°13	24°25	13°53	18°R13	16°56	0°59	13°58	S 30
M31	8 42 59	10♒37'10	27♑ 7	28♑23	24♓ 2	20♍45	26♓33	18♉33	6♐15	24♓27	13♉53	18♋13	16♋53	1♈ 6	13♉58	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s49	20s39	2n20	22s20	2s21	17s10	2s 4	7n 0	2n55	4s23	1s 1	14n49	2s31	20s38	0n16	3s 2	0s38	0s37	17s14	21n59	21n57	5s19	14n28	1s32
S 2	22 44	21 55	1 11	22 1	2 18	16 47	2 4	6 57	2 57	4 19	1 1	14 49	2 31	20 39	0 16	3 2	0 38	0 37	17 13	21 59	21 57	5 16	14 28	1 32
M 3	22 39	21 59	0s 1	21 41	2 15	16 24	2 4	6 54	2 59	4 16	1 1	14 48	2 30	20 39	0 16	3 2	0 38	0 37	17 13	21 59	21 57	5 14	14 27	1 32
T 4	22 33	20 52	1 11	21 20	2 11	16 1	2 4	6 51	3 1	4 12	1 1	14 48	2 30	20 40	0 16	3 1	0 38	0 36	17 13	21 59	21 58	5 12	14 27	1 32
W 5	22 27	18 46	2 16	20 58	2 7	15 37	2 3	6 48	3 4	4 8	1 1	14 48	2 30	20 40	0 16	3 1	0 38	0 36	17 12	21 59	21 58	5 9	14 27	1 32
T 6	22 21	15 50	3 14	20 36	2 1	15 13	2 3	6 46	3 6	4 5	1 1	14 48	2 30	20 41	0 16	3 0	0 38	0 36	17 12	21 59	21 59	5 7	14 26	1 32
F 7	22 14	12 16	4 2	20 13	1 55	14 48	2 2	6 44	3 8	4 1	1 1	14 48	2 29	20 41	0 16	3 0	0 38	0 36	17 12	21 59	21 59	5 5	14 26	1 32
S 8	22 6	8 16	4 39	19 50	1 48	14 23	2 1	6 42	3 10	3 57	1 1	14 48	2 29	20 42	0 16	2 59	0 38	0 36	17 11	21 59	22 0	5 2	14 26	1 32
S 9	21 58	3 59	5 4	19 27	1 40	13 57	2 0	6 41	3 12	3 53	1 0	14 47	2 29	20 42	0 16	2 59	0 38	0 35	17 11	21 59	22 0	5 0	14 26	1 32
M10	21 50	0n26	5 16	19 4	1 30	13 32	2 0	6 39	3 14	3 49	1 0	14 47	2 29	20 43	0 16	2 58	0 38	0 35	17 11	21 59	22 0	4 57	14 25	1 32
T 11	21 41	4 53	5 15	18 41	1 20	13 5	1 59	6 38	3 16	3 45	1 0	14 47	2 28	20 44	0 16	2 58	0 38	0 35	17 10	21 59	22 1	4 55	14 25	1 32
W12	21 32	9 12	4 59	18 19	1 8	12 39	1 57	6 38	3 19	3 41	1 0	14 47	2 28	20 44	0 16	2 57	0 38	0 35	17 10	21 59	22 1	4 53	14 25	1 32
T 13	21 23	13 13	4 30	17 57	0 56	12 12	1 56	6 37	3 21	3 37	1 0	14 47	2 28	20 45	0 16	2 57	0 38	0 35	17 10	21 59	22 2	4 50	14 25	1 32
F 14	21 13	16 46	3 47	17 37	0 42	11 45	1 55	6 37	3 23	3 32	1 0	14 47	2 28	20 45	0 16	2 56	0 38	0 34	17 9	21 59	22 2	4 48	14 25	1 32
S 15	21 2	19 36	2 51	17 18	0 27	11 18	1 53	6 37	3 25	3 28	1 0	14 48	2 27	20 46	0 16	2 56	0 38	0 34	17 9	21 59	22 3	4 45	14 24	1 32
S 16	20 51	21 27	1 45	17 1	0 11	10 50	1 52	6 37	3 28	3 24	1 0	14 48	2 27	20 46	0 16	2 55	0 38	0 34	17 9	21 59	22 3	4 43	14 24	1 32
M17	20 40	22 6	0 30	16 45	0n 7	10 22	1 50	6 38	3 30	3 20	1 0	14 48	2 27	20 46	0 16	2 55	0 38	0 34	17 8	21 58	22 3	4 41	14 24	1 32
T 18	20 29	21 21	0n48	16 32	0 25	9 54	1 48	6 39	3 32	3 15	1 0	14 48	2 26	20 47	0 16	2 54	0 38	0 33	17 8	21 58	22 4	4 38	14 24	1 32
W19	20 17	19 13	2 4	16 22	0 44	9 26	1 47	6 40	3 34	3 11	0 59	14 48	2 26	20 47	0 16	2 54	0 38	0 33	17 8	21 59	22 4	4 36	14 24	1 32
T 20	20 4	15 50	3 13	16 14	1 3	8 57	1 45	6 42	3 36	3 6	0 59	14 49	2 26	20 48	0 16	2 53	0 38	0 33	17 7	21 59	22 5	4 34	14 24	1 32
F 21	19 51	11 27	4 10	16 9	1 23	8 28	1 43	6 44	3 39	3 2	0 59	14 49	2 26	20 48	0 16	2 52	0 38	0 32	17 7	21 59	22 5	4 31	14 24	1 32
S 22	19 38	6 24	4 51	16 6	1 42	7 59	1 40	6 46	3 41	2 57	0 59	14 49	2 25	20 49	0 16	2 52	0 38	0 32	17 6	21 59	22 5	4 29	14 24	1 32
S 23	19 25	1 3	5 13	16 6	2 0	7 30	1 38	6 48	3 43	2 53	0 59	14 49	2 25	20 49	0 16	2 51	0 38	0 32	17 6	21 59	22 6	4 26	14 24	1 32
M24	19 11	4s17	5 15	16 9	2 17	7 1	1 36	6 51	3 45	2 48	0 59	14 50	2 25	20 50	0 16	2 51	0 38	0 31	17 6	21 59	22 6	4 24	14 24	1 32
T 25	18 57	9 18	4 58	16 14	2 32	6 31	1 33	6 54	3 48	2 44	0 59	14 50	2 24	20 50	0 16	2 50	0 38	0 31	17 5	21 59	22 7	4 21	14 24	1 32
W26	18 42	13 46	4 24	16 20	2 46	6 1	1 31	6 58	3 50	2 39	0 59	14 51	2 24	20 50	0 16	2 49	0 38	0 31	17 5	21 59	22 7	4 19	14 24	1 32
T 27	18 27	17 26	3 35	16 28	2 56	5 32	1 28	7 1	3 52	2 34	0 59	14 51	2 24	20 51	0 16	2 49	0 38	0 30	17 5	21 59	22 7	4 17	14 24	1 32
F 28	18 12	20 7	2 36	16 37	3 5	5 2	1 25	7 5	3 54	2 30	0 59	14 52	2 24	20 51	0 16	2 48	0 38	0 30	17 4	21 59	22 8	4 14	14 24	1 32
S 29	17 56	21 41	1 30	16 46	3 11	4 31	1 22	7 10	3 56	2 25	0 59	14 52	2 23	20 52	0 16	2 47	0 38	0 30	17 4	21 59	22 8	4 12	14 24	1 32
S 30	17 40	22 5	0 21	16 56	3 14	4 1	1 19	7 14	3 58	2 20	0 58	14 53	2 23	20 52	0 16	2 47	0 38	0 29	17 4	21 59	22 9	4 9	14 24	1 32
M31	17s24	21s20	0s49	17s 6	3n15	3s31	1s16	7n19	4n 0	2s15	0s58	14n53	2s23	20s52	0n16	2s46	0s38	0s29	17s 3	21n59	22n 9	4s 7	14n24	1s32

Julian Day Number = 3118112.5, Delta T = 03h01m06s
Ecliptic obliquity = 23°12'15, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°20'04, Lahiri = 49°27'04

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ASTRODIENST EPHEMERIS for the year 3825
geocentric

FEBRUARY 3825 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 46 55	11♒38'15	9♒34	27°R38	25♓12	20°R36	26♓45	18♉35	6♐17	24♓29	13♉53	18°R11	16♋50	1♈13	13♉58	T 1
W 2	8 50 52	12°39'20	21°52	27♑ 4	26°22	20♍27	26°58	18°36	6°19	24°30	13°53	18♋ 8	16°47	1°20	13°59	W 2
T 3	8 54 48	13°40'24	4♓ 0	26°39	27°32	20°17	27°10	18°37	6°21	24°32	13°54	18° 4	16°44	1°26	14° 0	T 3
F 4	8 58 45	14°41'29	16° 1	26°25	28°41	20° 6	27°22	18°39	6°23	24°34	13°54	18° 0	16°41	1°33	14° 0	F 4
S 5	9 2 41	15°42'34	27°56	26°D20	29°51	19°54	27°35	18°41	6°25	24°36	13°54	17°54	16°37	1°40	14° 1	S 5
S 6	9 6 38	16°43'38	9♈47	26°24	1♈ 0	19°41	27°48	18°42	6°27	24°38	13°54	17°50	16°34	1°47	14° 1	S 6
M 7	9 10 34	17°44'42	21°38	26°36	2° 9	19°28	28° 0	18°44	6°29	24°40	13°54	17°46	16°31	1°53	14° 2	M 7
T 8	9 14 31	18°45'46	3♉33	26°56	3°18	19°14	28°13	18°46	6°31	24°42	13°55	17°43	16°28	2° 0	14° 3	T 8
W 9	9 18 28	19°46'49	15°36	27°23	4°27	18°59	28°26	18°48	6°32	24°43	13°55	17°D42	16°25	2° 7	14° 4	W 9
T 10	9 22 24	20°47'52	27°52	27°55	5°36	18°43	28°39	18°51	6°34	24°45	13°55	17°42	16°21	2°13	14° 5	T 10
F 11	9 26 21	21°48'54	10♊26	28°34	6°44	18°27	28°52	18°53	6°36	24°47	13°55	17°43	16°18	2°20	14° 6	F 11
S 12	9 30 17	22°49'56	23°21	29°17	7°52	18°10	29° 5	18°55	6°37	24°49	13°56	17°45	16°15	2°27	14° 7	S 12
S 13	9 34 14	23°50'58	6♋42	0♒ 5	9° 0	17°52	29°18	18°58	6°39	24°51	13°56	17°46	16°12	2°34	14° 8	S 13
M14	9 38 10	24°51'58	20°31	0°57	10° 8	17°34	29°31	19° 0	6°40	24°53	13°57	17°R47	16° 9	2°40	14° 9	M14
T 15	9 42 7	25°52'59	4♌46	1°53	11°16	17°15	29°44	19° 3	6°42	24°55	13°57	17°45	16° 6	2°47	14°10	T 15
W16	9 46 3	26°53'58	19°26	2°52	12°23	16°55	29°57	19° 6	6°43	24°58	13°57	17°42	16° 2	2°54	14°12	W16
T 17	9 50 0	27°54'58	4♍23	3°54	13°30	16°35	0♈11	19° 9	6°44	25° 0	13°58	17°37	15°59	3° 0	14°13	T 17
F 18	9 53 57	28°55'56	19°28	4°59	14°37	16°14	0°24	19°12	6°45	25° 2	13°58	17°31	15°56	3° 7	14°14	F 18
S 19	9 57 53	29°56'54	4♎33	6° 6	15°44	15°53	0°38	19°15	6°47	25° 4	13°59	17°25	15°53	3°14	14°16	S 19
S 20	10 1 50	0♓57'52	19°27	7°15	16°51	15°32	0°51	19°18	6°48	25° 6	13°59	17°18	15°50	3°21	14°17	S 20
M21	10 5 46	1°58'50	4♏ 3	8°26	17°57	15° 9	1° 5	19°22	6°49	25° 8	14° 0	17°14	15°47	3°27	14°19	M21
T 22	10 9 43	2°59'47	18°17	9°40	19° 3	14°47	1°18	19°25	6°50	25°10	14° 1	17°11	15°43	3°34	14°20	T 22
W23	10 13 39	4° 0'44	2♐ 7	10°54	20° 9	14°24	1°32	19°28	6°51	25°12	14° 1	17°D 9	15°40	3°41	14°22	W23
T 24	10 17 36	5° 1'41	15°34	12°11	21°14	14° 1	1°46	19°32	6°52	25°14	14° 2	17°10	15°37	3°47	14°24	T 24
F 25	10 21 32	6° 2'37	28°39	13°29	22°20	13°38	1°59	19°36	6°53	25°17	14° 2	17°11	15°34	3°54	14°25	F 25
S 26	10 25 29	7° 3'33	11♑27	14°48	23°25	13°14	2°13	19°39	6°53	25°19	14° 3	17°R12	15°31	4° 1	14°27	S 26
S 27	10 29 26	8° 4'29	24° 0	16° 8	24°30	12°50	2°27	19°43	6°54	25°21	14° 4	17°12	15°27	4° 8	14°29	S 27
M28	10 33 22	9♓ 5'23	6♒22	17♒30	25♈34	12♍26	2♈41	19♉47	6♐55	25♓23	14♉ 4	17♋10	15♋24	4♈14	14♉31	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 8	19s32	1s55	17s16	3n13	3s 0	1s13	7n24	4n 2	2s10	0s58	14n54	2s22	20s53	0n16	2s45	0s38	0s29	17s 3	21n59	22n 9	4s 5	14n25	1s32
W 2	16 51	16 50	2 54	17 26	3 10	2 30	1 10	7 30	4 4	2 5	0 58	14 55	2 22	20 53	0 16	2 45	0 38	0 28	17 2	21 59	22 10	4 2	14 25	1 32
T 3	16 33	13 27	3 45	17 35	3 5	1 59	1 6	7 36	4 6	2 0	0 58	14 55	2 22	20 53	0 16	2 44	0 38	0 28	17 2	22 0	22 10	4 0	14 25	1 32
F 4	16 16	9 33	4 26	17 44	2 59	1 29	1 3	7 42	4 8	1 55	0 58	14 56	2 22	20 54	0 16	2 43	0 38	0 27	17 2	22 1	22 11	3 57	14 25	1 32
S 5	15 58	5 19	4 54	17 52	2 52	0 58	0 59	7 48	4 10	1 50	0 58	14 57	2 21	20 54	0 16	2 42	0 38	0 27	17 1	22 1	22 11	3 55	14 25	1 32
S 6	15 40	0 55	5 9	17 59	2 44	0 27	0 55	7 55	4 12	1 45	0 58	14 57	2 21	20 54	0 16	2 42	0 38	0 27	17 1	22 2	22 11	3 52	14 25	1 32
M 7	15 22	3n31	5 12	18 5	2 35	0n 3	0 52	8 1	4 14	1 40	0 58	14 58	2 21	20 55	0 16	2 41	0 38	0 26	17 1	22 2	22 12	3 50	14 26	1 32
T 8	15 3	7 51	5 1	18 11	2 26	0 34	0 48	8 9	4 15	1 35	0 58	14 59	2 21	20 55	0 16	2 40	0 38	0 26	17 0	22 3	22 12	3 48	14 26	1 32
W 9	14 44	11 56	4 36	18 15	2 16	1 5	0 44	8 16	4 17	1 30	0 58	15 0	2 20	20 55	0 16	2 39	0 38	0 25	17 0	22 3	22 12	3 45	14 26	1 32
T 10	14 25	15 36	3 59	18 19	2 6	1 36	0 40	8 24	4 19	1 25	0 58	15 1	2 20	20 55	0 16	2 39	0 38	0 25	17 0	22 3	22 13	3 43	14 27	1 32
F 11	14 6	18 40	3 10	18 21	1 56	2 6	0 35	8 31	4 20	1 20	0 58	15 2	2 20	20 56	0 16	2 38	0 38	0 24	16 59	22 3	22 13	3 40	14 27	1 32
S 12	13 46	20 53	2 9	18 23	1 46	2 37	0 31	8 39	4 22	1 15	0 58	15 2	2 19	20 56	0 16	2 37	0 38	0 24	16 59	22 2	22 14	3 38	14 27	1 32
S 13	13 26	22 2	1 0	18 23	1 35	3 8	0 27	8 47	4 23	1 9	0 58	15 3	2 19	20 56	0 16	2 36	0 38	0 24	16 58	22 2	22 14	3 35	14 27	1 32
M14	13 6	21 54	0n15	18 22	1 25	3 38	0 22	8 56	4 24	1 4	0 57	15 4	2 19	20 56	0 16	2 35	0 38	0 23	16 58	22 2	22 14	3 33	14 28	1 32
T 15	12 46	20 22	1 31	18 20	1 15	4 9	0 18	9 4	4 26	0 59	0 57	15 5	2 19	20 57	0 16	2 35	0 38	0 23	16 58	22 2	22 15	3 30	14 28	1 32
W16	12 26	17 26	2 43	18 17	1 4	4 39	0 13	9 13	4 27	0 54	0 57	15 6	2 18	20 57	0 16	2 34	0 38	0 22	16 57	22 3	22 15	3 28	14 29	1 32
T 17	12 5	13 19	3 46	18 12	0 54	5 9	0 8	9 22	4 28	0 48	0 57	15 7	2 18	20 57	0 16	2 33	0 38	0 22	16 57	22 3	22 15	3 26	14 29	1 32
F 18	11 44	8 19	4 33	18 7	0 44	5 39	0 3	9 31	4 29	0 43	0 57	15 8	2 18	20 57	0 16	2 32	0 38	0 21	16 57	22 4	22 16	3 23	14 29	1 32
S 19	11 23	2 50	5 1	18 0	0 35	6 10	0n 2	9 40	4 30	0 38	0 57	15 10	2 18	20 57	0 16	2 31	0 38	0 21	16 56	22 5	22 16	3 21	14 30	1 32
S 20	11 1	2s46	5 9	17 52	0 25	6 40	0 7	9 49	4 31	0 32	0 57	15 11	2 17	20 58	0 17	2 30	0 38	0 20	16 56	22 6	22 17	3 18	14 30	1 32
M21	10 40	8 6	4 56	17 43	0 16	7 9	0 12	9 58	4 31	0 27	0 57	15 12	2 17	20 58	0 17	2 30	0 38	0 20	16 56	22 6	22 17	3 16	14 31	1 32
T 22	10 18	12 52	4 25	17 33	0 7	7 39	0 17	10 7	4 32	0 22	0 57	15 13	2 17	20 58	0 17	2 29	0 38	0 19	16 55	22 7	22 17	3 13	14 31	1 32
W23	9 57	16 48	3 39	17 22	0s 2	8 9	0 22	10 16	4 32	0 16	0 57	15 14	2 17	20 58	0 17	2 28	0 38	0 19	16 55	22 7	22 18	3 11	14 32	1 32
T 24	9 35	19 45	2 42	17 9	0 11	8 38	0 28	10 26	4 33	0 11	0 57	15 15	2 16	20 58	0 17	2 27	0 38	0 18	16 55	22 7	22 18	3 8	14 32	1 32
F 25	9 12	21 34	1 38	16 55	0 19	9 7	0 33	10 35	4 33	0 5	0 57	15 16	2 16	20 58	0 17	2 26	0 38	0 18	16 54	22 7	22 18	3 6	14 33	1 32
S 26	8 50	22 12	0 31	16 40	0 27	9 36	0 38	10 44	4 33	0n 0	0 57	15 18	2 16	20 59	0 17	2 25	0 38	0 17	16 54	22 7	22 19	3 3	14 33	1 32
S 27	8 28	21 42	0s37	16 24	0 35	10 5	0 44	10 53	4 33	0 6	0 57	15 19	2 16	20 59	0 17	2 25	0 38	0 17	16 54	22 7	22 19	3 1	14 34	1 32
M28	8s 5	20s 8	1s41	16s 7	0s43	10n34	0n50	11n 2	4n33	0n11	0s57	15n20	2s15	20s59	0n17	2s24	0s38	0s16	16s53	22n 7	22n19	2s58	14n34	1s32

Julian Day Number = 3118143.5, Delta T = 03h01m07s
Ecliptic obliquity = 23°12'16, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°20'08, Lahiri = 49°27'08

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ASTRODIENST EPHEMERIS for the year 3825
geocentric

MARCH 3825 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 37 19	10♓ 6'17	18♒34	18♒52	26♈38	12°R 2	2♈55	19♉51	6♐55	25♓25	14♉ 5	17°R 5	15♋21	4♈21	14♉33	T 1
W 2	10 41 15	11° 7'10	0♓39	20°16	27°42	11♍38	3° 9	19°55	6°56	25°28	14° 6	16♋58	15°18	4°28	14°35	W 2
T 3	10 45 12	12° 8'02	12°39	21°41	28°45	11°14	3°23	20° 0	6°56	25°30	14° 7	16°49	15°15	4°35	14°37	T 3
F 4	10 49 8	13° 8'54	24°35	23° 6	29°49	10°50	3°37	20° 4	6°57	25°32	14° 7	16°38	15°12	4°41	14°39	F 4
S 5	10 53 5	14° 9'44	6♈27	24°33	0♉52	10°26	3°51	20° 8	6°57	25°34	14° 8	16°26	15° 8	4°48	14°41	S 5
S 6	10 57 1	15°10'33	18°19	26° 1	1°54	10° 2	4° 5	20°13	6°58	25°37	14° 9	16°14	15° 5	4°55	14°43	S 6
M 7	11 0 58	16°11'21	0♉11	27°29	2°56	9°39	4°19	20°17	6°58	25°39	14°10	16° 4	15° 2	5° 1	14°45	M 7
T 8	11 4 55	17°12'08	12° 6	28°58	3°58	9°16	4°33	20°22	6°58	25°41	14°11	15°56	14°59	5° 8	14°47	T 8
W 9	11 8 51	18°12'53	24° 8	0♓28	4°59	8°53	4°48	20°27	6°58	25°43	14°11	15°50	14°56	5°15	14°50	W 9
T 10	11 12 48	19°13'37	6♊20	1°59	6° 0	8°30	5° 2	20°32	6°59	25°46	14°12	15°47	14°53	5°22	14°52	T 10
F 11	11 16 44	20°14'20	18°48	3°31	7° 1	8° 8	5°16	20°37	6°59	25°48	14°13	15°D46	14°49	5°28	14°54	F 11
S 12	11 20 41	21°15'01	1♋36	5° 4	8° 1	7°46	5°30	20°41	6°R59	25°50	14°14	15°47	14°46	5°35	14°57	S 12
S 13	11 24 37	22°15'41	14°49	6°37	9° 1	7°25	5°45	20°47	6°59	25°52	14°15	15°R47	14°43	5°42	14°59	S 13
M14	11 28 34	23°16'19	28°29	8°12	10° 0	7° 4	5°59	20°52	6°59	25°55	14°16	15°46	14°40	5°48	15° 2	M14
T 15	11 32 30	24°16'56	12♌40	9°47	10°58	6°44	6°13	20°57	6°58	25°57	14°17	15°44	14°37	5°55	15° 4	T 15
W16	11 36 27	25°17'31	27°18	11°23	11°57	6°24	6°28	21° 2	6°58	25°59	14°18	15°38	14°33	6° 2	15° 7	W16
T 17	11 40 23	26°18'05	12♍21	13° 0	12°54	6° 5	6°42	21° 7	6°58	26° 2	14°19	15°30	14°30	6° 9	15° 9	T 17
F 18	11 44 20	27°18'37	27°38	14°38	13°51	5°46	6°57	21°13	6°58	26° 4	14°20	15°20	14°27	6°15	15°12	F 18
S 19	11 48 17	28°19'08	13♎ 0	16°16	14°48	5°28	7°11	21°18	6°57	26° 6	14°21	15°10	14°24	6°22	15°15	S 19
S 20	11 52 13	29°19'37	28°13	17°56	15°44	5°11	7°25	21°24	6°57	26° 8	14°22	14°59	14°21	6°29	15°17	S 20
M21	11 56 10	0♈20'06	13♏ 9	19°36	16°39	4°54	7°40	21°29	6°56	26°11	14°23	14°50	14°18	6°35	15°20	M21
T 22	12 0 6	1°20'33	27°39	21°18	17°34	4°39	7°54	21°35	6°56	26°13	14°24	14°44	14°14	6°42	15°23	T 22
W23	12 4 3	2°20'59	11♐40	23° 0	18°28	4°23	8° 9	21°41	6°55	26°15	14°25	14°40	14°11	6°49	15°26	W23
T 24	12 7 59	3°21'23	25°13	24°43	19°22	4° 9	8°23	21°47	6°55	26°17	14°26	14°39	14° 8	6°56	15°29	T 24
F 25	12 11 56	4°21'47	8♑19	26°28	20°15	3°55	8°38	21°53	6°54	26°20	14°28	14°39	14° 5	7° 2	15°32	F 25
S 26	12 15 52	5°22'09	21° 3	28°13	21° 7	3°42	8°52	21°58	6°53	26°22	14°29	14°39	14° 2	7° 9	15°35	S 26
S 27	12 19 49	6°22'30	3♒28	29°59	21°58	3°30	9° 7	22° 4	6°52	26°24	14°30	14°37	13°58	7°16	15°37	S 27
M28	12 23 46	7°22'50	15°41	1♈47	22°49	3°19	9°21	22°10	6°52	26°27	14°31	14°34	13°55	7°23	15°40	M28
T 29	12 27 42	8°23'08	27°43	3°35	23°39	3° 8	9°36	22°17	6°51	26°29	14°32	14°28	13°52	7°29	15°43	T 29
W30	12 31 39	9°23'25	9♓40	5°24	24°28	2°58	9°51	22°23	6°50	26°31	14°33	14°18	13°49	7°36	15°47	W30
T 31	12 35 35	10♈23'40	21♓34	7♈14	25♉16	2♍49	10♈ 5	22♉29	6♐49	26♓33	14♉35	14♋ 6	13♋46	7♈43	15♉50	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s42	17s39	2s40	15s49	0s50	11n 2	0n55	11n11	4n33	0n17	0s57	15n22	2s15	20s59	0n17	2s23	0s38	0s16	16s53	22n 7	22n20	2s56	14n35	1s32
W 2	7 20	14 26	3 31	15 30	0 57	11 30	1 1	11 20	4 33	0 22	0 57	15 23	2 15	20 59	0 17	2 22	0 38	0 15	16 53	22 8	22 20	2 53	14 35	1 32
T 3	6 57	10 38	4 12	15 9	1 4	11 58	1 7	11 29	4 32	0 28	0 57	15 24	2 15	20 59	0 17	2 21	0 38	0 15	16 52	22 10	22 21	2 51	14 36	1 32
F 4	6 34	6 27	4 42	14 47	1 10	12 26	1 13	11 37	4 32	0 33	0 57	15 26	2 14	20 59	0 17	2 20	0 38	0 14	16 52	22 11	22 21	2 48	14 36	1 32
S 5	6 10	2 3	4 59	14 25	1 17	12 54	1 19	11 46	4 31	0 39	0 57	15 27	2 14	20 59	0 17	2 19	0 38	0 14	16 52	22 12	22 21	2 46	14 37	1 32
S 6	5 47	2n25	5 3	14 1	1 22	13 21	1 25	11 54	4 30	0 44	0 57	15 28	2 14	20 59	0 17	2 18	0 38	0 13	16 51	22 14	22 22	2 44	14 38	1 32
M 7	5 24	6 49	4 55	13 36	1 28	13 48	1 31	12 2	4 29	0 50	0 57	15 30	2 14	20 59	0 17	2 18	0 38	0 13	16 51	22 15	22 22	2 41	14 38	1 32
T 8	5 0	10 59	4 33	13 11	1 33	14 15	1 37	12 10	4 28	0 55	0 57	15 31	2 13	20 59	0 17	2 17	0 38	0 12	16 51	22 16	22 22	2 39	14 39	1 32
W 9	4 37	14 45	3 59	12 44	1 38	14 41	1 43	12 18	4 27	1 1	0 57	15 33	2 13	20 59	0 17	2 16	0 38	0 12	16 50	22 17	22 23	2 36	14 40	1 32
T 10	4 13	17 58	3 14	12 16	1 43	15 7	1 50	12 25	4 26	1 7	0 57	15 34	2 13	20 59	0 17	2 15	0 38	0 11	16 50	22 17	22 23	2 34	14 40	1 32
F 11	3 50	20 26	2 18	11 47	1 47	15 33	1 56	12 32	4 25	1 12	0 57	15 36	2 13	20 59	0 17	2 14	0 38	0 11	16 50	22 17	22 23	2 31	14 41	1 32
S 12	3 26	21 57	1 15	11 17	1 51	15 58	2 2	12 39	4 24	1 18	0 57	15 37	2 12	20 59	0 17	2 13	0 38	0 10	16 50	22 17	22 24	2 29	14 42	1 32
S 13	3 2	22 18	0 5	10 46	1 55	16 24	2 9	12 46	4 22	1 23	0 57	15 39	2 12	20 59	0 17	2 12	0 38	0 10	16 49	22 17	22 24	2 26	14 42	1 32
M14	2 39	21 21	1n 7	10 15	1 58	16 48	2 15	12 52	4 21	1 29	0 57	15 40	2 12	20 59	0 17	2 11	0 38	0 9	16 49	22 17	22 24	2 24	14 43	1 32
T 15	2 15	19 3	2 18	9 42	2 1	17 13	2 22	12 58	4 19	1 35	0 57	15 42	2 12	20 59	0 17	2 10	0 38	0 9	16 49	22 17	22 25	2 21	14 44	1 32
W16	1 51	15 27	3 21	9 8	2 4	17 37	2 28	13 4	4 17	1 40	0 57	15 43	2 12	20 59	0 17	2 10	0 38	0 8	16 48	22 18	22 25	2 19	14 45	1 32
T 17	1 27	10 46	4 13	8 33	2 6	18 1	2 35	13 9	4 16	1 46	0 57	15 45	2 11	20 59	0 17	2 9	0 38	0 8	16 48	22 19	22 25	2 16	14 45	1 32
F 18	1 4	5 20	4 47	7 58	2 8	18 25	2 41	13 15	4 14	1 52	0 57	15 46	2 11	20 59	0 17	2 8	0 38	0 7	16 48	22 20	22 26	2 14	14 46	1 32
S 19	0 40	0s27	5 1	7 21	2 9	18 48	2 48	13 19	4 12	1 57	0 57	15 48	2 11	20 59	0 17	2 7	0 38	0 6	16 48	22 21	22 26	2 11	14 47	1 32
S 20	0 16	6 10	4 53	6 44	2 10	19 10	2 54	13 24	4 10	2 3	0 57	15 50	2 11	20 59	0 17	2 6	0 38	0 6	16 47	22 22	22 26	2 9	14 48	1 32
M21	0n 8	11 24	4 26	6 5	2 11	19 33	3 1	13 28	4 8	2 9	0 57	15 51	2 11	20 59	0 17	2 5	0 38	0 5	16 47	22 23	22 27	2 6	14 48	1 32
T 22	0 32	15 51	3 41	5 26	2 11	19 55	3 8	13 32	4 6	2 14	0 57	15 53	2 10	20 59	0 17	2 4	0 38	0 5	16 47	22 24	22 27	2 3	14 49	1 32
W23	0 56	19 14	2 45	4 46	2 11	20 16	3 14	13 36	4 4	2 20	0 57	15 55	2 10	20 59	0 17	2 3	0 38	0 4	16 47	22 24	22 27	2 1	14 50	1 32
T 24	1 19	21 26	1 41	4 5	2 10	20 37	3 21	13 39	4 2	2 25	0 57	15 56	2 10	20 59	0 17	2 3	0 38	0 4	16 46	22 25	22 28	1 58	14 51	1 32
F 25	1 43	22 23	0 33	3 23	2 9	20 58	3 28	13 42	3 59	2 31	0 57	15 58	2 10	20 58	0 17	2 2	0 38	0 3	16 46	22 25	22 28	1 56	14 52	1 32
S 26	2 7	22 8	0s34	2 40	2 8	21 18	3 34	13 44	3 57	2 37	0 57	16 0	2 10	20 58	0 17	2 1	0 38	0 3	16 46	22 25	22 28	1 53	14 52	1 32
S 27	2 30	20 46	1 38	1 56	2 6	21 38	3 41	13 47	3 55	2 42	0 57	16 1	2 9	20 58	0 17	2 0	0 38	0 2	16 46	22 25	22 29	1 51	14 53	1 32
M28	2 54	18 28	2 36	1 12	2 4	21 58	3 48	13 49	3 53	2 48	0 57	16 3	2 9	20 58	0 17	1 59	0 38	0 2	16 46	22 25	22 29	1 48	14 54	1 32
T 29	3 18	15 23	3 26	0 27	2 1	22 17	3 54	13 50	3 50	2 54	0 57	16 5	2 9	20 58	0 17	1 58	0 38	0 1	16 45	22 26	22 29	1 46	14 55	1 32
W30	3 41	11 41	4 7	0n19	1 58	22 36	4 1	13 52	3 48	2 59	0 57	16 6	2 9	20 58	0 17	1 57	0 38	0 1	16 45	22 27	22 30	1 43	14 56	1 32
T 31	4n 5	7s34	4s37	1n 6	1s54	22n54	4n 8	13n53	3n46	3n 5	0s57	16n 8	2s 9	20s58	0n17	1s56	0s38	0s 0	16s45	22n28	22n30	1s41	14n57	1s32

Julian Day Number = 3118171.5, Delta T = 03h01m08s
Ecliptic obliquity = 23°12'17, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°20'12, Lahiri = 49°27'12

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ASTRODIENST EPHEMERIS for the year 3825
geocentric

APRIL 3825 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 39 32	11♈23'54	3♈26	9♈ 6	26♉ 3	2°R41	10♈20	22♉35	6°R48	26♓35	14♉36	13°R52	13♋43	7♈49	15♉53	F 1
S 2	12 43 28	12°24'06	15°18	10°58	26°49	2♏33	10°34	22°42	6♐47	26°38	14°37	13♋37	13°39	7°56	15°56	S 2
S 3	12 47 25	13°24'16	27°11	12°51	27°35	2°27	10°49	22°48	6°45	26°40	14°38	13°22	13°36	8° 3	15°59	S 3
M 4	12 51 21	14°24'25	9♉ 7	14°45	28°19	2°21	11° 3	22°54	6°44	26°42	14°39	13° 9	13°33	8°10	16° 2	M 4
T 5	12 55 18	15°24'32	21° 7	16°41	29° 3	2°16	11°18	23° 1	6°43	26°44	14°41	12°58	13°30	8°16	16° 5	T 5
W 6	12 59 14	16°24'37	3♊14	18°36	29°45	2°11	11°32	23° 7	6°42	26°46	14°42	12°50	13°27	8°23	16° 9	W 6
T 7	13 3 11	17°24'40	15°30	20°33	0♊26	2° 8	11°47	23°14	6°40	26°49	14°43	12°45	13°24	8°30	16°12	T 7
F 8	13 7 8	18°24'41	27°58	22°30	1° 7	2° 5	12° 1	23°21	6°39	26°51	14°45	12°43	13°20	8°36	16°15	F 8
S 9	13 11 4	19°24'40	10♋44	24°28	1°45	2° 3	12°16	23°27	6°38	26°53	14°46	12°42	13°17	8°43	16°19	S 9
S 10	13 15 1	20°24'37	23°50	26°26	2°23	2° 2	12°30	23°34	6°36	26°55	14°47	12°42	13°14	8°50	16°22	S 10
M11	13 18 57	21°24'32	7♌21	28°24	2°59	2°D 1	12°45	23°41	6°35	26°57	14°48	12°42	13°11	8°57	16°25	M11
T 12	13 22 54	22°24'24	21°19	0♉22	3°34	2° 2	12°59	23°48	6°33	26°59	14°50	12°39	13° 8	9° 3	16°29	T 12
W13	13 26 50	23°24'15	5♍45	2°20	4° 8	2° 3	13°13	23°54	6°31	27° 1	14°51	12°34	13° 4	9°10	16°32	W13
T 14	13 30 47	24°24'03	20°35	4°18	4°40	2° 4	13°28	24° 1	6°30	27° 3	14°52	12°26	13° 1	9°17	16°35	T 14
F 15	13 34 43	25°23'49	5♎45	6°14	5°11	2° 7	13°42	24° 8	6°28	27° 6	14°54	12°16	12°58	9°24	16°39	F 15
S 16	13 38 40	26°23'33	21° 3	8° 9	5°40	2°10	13°57	24°15	6°26	27° 8	14°55	12° 6	12°55	9°30	16°42	S 16
S 17	13 42 37	27°23'16	6♏20	10° 3	6° 7	2°14	14°11	24°22	6°25	27°10	14°57	11°55	12°52	9°37	16°46	S 17
M18	13 46 33	28°22'56	21°22	11°54	6°33	2°18	14°25	24°29	6°23	27°12	14°58	11°46	12°49	9°44	16°49	M18
T 19	13 50 30	29°22'35	6♐ 3	13°44	6°57	2°23	14°40	24°36	6°21	27°14	14°59	11°39	12°45	9°50	16°53	T 19
W20	13 54 26	0♑22'13	20°15	15°30	7°19	2°29	14°54	24°43	6°19	27°16	15° 1	11°35	12°42	9°57	16°56	W20
T 21	13 58 23	1°21'48	3♒57	17°13	7°39	2°35	15° 8	24°51	6°17	27°18	15° 2	11°33	12°39	10° 4	17° 0	T 21
F 22	14 2 19	2°21'22	17°11	18°52	7°57	2°42	15°22	24°58	6°15	27°20	15° 3	11°D33	12°36	10°11	17° 3	F 22
S 23	14 6 16	3°20'54	29°59	20°26	8°14	2°50	15°37	25° 5	6°13	27°22	15° 5	11°R33	12°33	10°17	17° 7	S 23
S 24	14 10 12	4°20'25	12♓26	21°57	8°28	2°58	15°51	25°12	6°11	27°23	15° 6	11°33	12°30	10°24	17°10	S 24
M25	14 14 9	5°19'54	24°38	23°22	8°40	3° 7	16° 5	25°19	6° 9	27°25	15° 8	11°31	12°26	10°31	17°14	M25
T 26	14 18 6	6°19'21	6♈38	24°41	8°50	3°17	16°19	25°27	6° 7	27°27	15° 9	11°27	12°23	10°37	17°18	T 26
W27	14 22 2	7°18'47	18°32	25°55	8°58	3°27	16°33	25°34	6° 5	27°29	15°10	11°20	12°20	10°44	17°21	W27
T 28	14 25 59	8°18'10	0♈23	27° 3	9° 3	3°37	16°47	25°41	6° 3	27°31	15°12	11°11	12°17	10°51	17°25	T 28
F 29	14 29 55	9°17'32	12°14	28° 5	9° 6	3°48	17° 1	25°49	6° 1	27°33	15°13	11° 0	12°14	10°58	17°28	F 29
S 30	14 33 52	10♉16'52	24♈ 8	29♉ 0	9°R 7	4♏ 0	17♈15	25♉56	5♐59	27♓35	15♉15	10♋48	12♋10	11♈ 4	17♉32	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n28	3s10	4s54	1n53	1s50	23n12	4n14	13n53	3n43	3n11	0s57	16n10	2s 9	20s57	0n17	1s56	0s38	0n 0	16s45	22n29	22n30	1s38	14n57	1s32
S 2	4 51	1n22	4 59	2 41	1 45	23 29	4 21	13 54	3 41	3 16	0 57	16 12	2 8	20 57	0 17	1 55	0 38	0 1	16 45	22 31	22 31	1 36	14 58	1 32
S 3	5 14	5 50	4 51	3 30	1 39	23 46	4 27	13 54	3 38	3 22	0 57	16 13	2 8	20 57	0 17	1 54	0 38	0 1	16 44	22 32	22 31	1 33	14 59	1 32
M 4	5 38	10 8	4 29	4 19	1 33	24 2	4 34	13 54	3 36	3 27	0 57	16 15	2 8	20 57	0 17	1 53	0 38	0 2	16 44	22 34	22 31	1 31	15 0	1 32
T 5	6 1	14 3	3 56	5 9	1 27	24 18	4 40	13 53	3 33	3 33	0 57	16 17	2 8	20 57	0 17	1 52	0 38	0 2	16 44	22 35	22 32	1 28	15 1	1 32
W 6	6 23	17 27	3 12	5 59	1 20	24 34	4 47	13 53	3 31	3 38	0 57	16 19	2 8	20 56	0 17	1 51	0 38	0 3	16 44	22 36	22 32	1 26	15 2	1 32
T 7	6 46	20 8	2 18	6 50	1 13	24 49	4 53	13 52	3 28	3 44	0 57	16 20	2 8	20 56	0 17	1 50	0 38	0 3	16 44	22 36	22 32	1 23	15 3	1 32
F 8	7 9	21 54	1 17	7 40	1 5	25 4	4 59	13 50	3 26	3 50	0 57	16 22	2 7	20 56	0 17	1 50	0 38	0 4	16 43	22 36	22 33	1 20	15 4	1 32
S 9	7 31	22 36	0 10	8 31	0 56	25 18	5 5	13 49	3 24	3 55	0 57	16 24	2 7	20 56	0 17	1 49	0 38	0 4	16 43	22 36	22 33	1 18	15 5	1 32
S 10	7 54	22 5	0n58	9 22	0 47	25 31	5 11	13 47	3 21	4 1	0 57	16 26	2 7	20 55	0 17	1 48	0 38	0 5	16 43	22 36	22 33	1 15	15 5	1 32
M11	8 16	20 18	2 6	10 13	0 38	25 44	5 17	13 45	3 19	4 6	0 57	16 27	2 7	20 55	0 17	1 47	0 38	0 5	16 43	22 36	22 34	1 13	15 6	1 33
T 12	8 38	17 14	3 9	11 4	0 28	25 57	5 23	13 42	3 16	4 12	0 57	16 29	2 7	20 55	0 17	1 46	0 38	0 6	16 43	22 37	22 34	1 10	15 7	1 33
W13	9 0	13 4	4 2	11 54	0 17	26 9	5 29	13 40	3 14	4 17	0 57	16 31	2 7	20 55	0 17	1 45	0 38	0 6	16 43	22 37	22 34	1 8	15 8	1 33
T 14	9 22	7 59	4 40	12 44	0 6	26 21	5 35	13 37	3 11	4 23	0 58	16 33	2 7	20 54	0 17	1 45	0 38	0 7	16 43	22 38	22 34	1 5	15 9	1 33
F 15	9 44	2 19	4 59	13 33	0n 5	26 32	5 40	13 34	3 9	4 28	0 58	16 35	2 7	20 54	0 17	1 44	0 38	0 7	16 42	22 39	22 35	1 3	15 10	1 33
S 16	10 5	3s32	4 57	14 21	0 16	26 42	5 46	13 30	3 6	4 34	0 58	16 36	2 6	20 54	0 17	1 43	0 38	0 8	16 42	22 40	22 35	1 0	15 11	1 33
S 17	10 27	9 10	4 34	15 8	0 28	26 52	5 51	13 27	3 4	4 39	0 58	16 38	2 6	20 54	0 17	1 42	0 38	0 8	16 42	22 41	22 35	0 58	15 12	1 33
M18	10 48	14 11	3 53	15 53	0 40	27 2	5 56	13 23	3 2	4 45	0 58	16 40	2 6	20 53	0 17	1 42	0 38	0 9	16 42	22 41	22 36	0 55	15 13	1 33
T 19	11 9	18 13	2 56	16 38	0 52	27 11	6 1	13 19	2 59	4 50	0 58	16 42	2 6	20 53	0 17	1 41	0 38	0 9	16 42	22 42	22 36	0 52	15 14	1 33
W20	11 29	21 1	1 50	17 20	1 4	27 19	6 5	13 15	2 57	4 55	0 58	16 44	2 6	20 53	0 17	1 40	0 38	0 10	16 42	22 42	22 36	0 50	15 15	1 33
T 21	11 50	22 29	0 40	18 1	1 16	27 27	6 9	13 10	2 55	5 1	0 58	16 45	2 6	20 52	0 17	1 39	0 38	0 10	16 42	22 42	22 37	0 47	15 16	1 33
F 22	12 10	22 36	0s30	18 40	1 27	27 34	6 14	13 6	2 52	5 6	0 58	16 47	2 6	20 52	0 17	1 38	0 38	0 11	16 42	22 42	22 37	0 45	15 17	1 33
S 23	12 31	21 31	1 36	19 16	1 39	27 40	6 17	13 1	2 50	5 11	0 58	16 49	2 6	20 52	0 17	1 38	0 38	0 11	16 42	22 42	22 37	0 42	15 17	1 33
S 24	12 51	19 24	2 36	19 50	1 50	27 46	6 21	12 56	2 48	5 17	0 58	16 51	2 6	20 51	0 17	1 37	0 38	0 12	16 42	22 42	22 37	0 40	15 18	1 33
M25	13 10	16 27	3 28	20 22	2 0	27 51	6 24	12 50	2 46	5 22	0 58	16 53	2 5	20 51	0 17	1 36	0 38	0 12	16 42	22 43	22 38	0 37	15 19	1 33
T 26	13 30	12 51	4 9	20 52	2 10	27 56	6 27	12 45	2 43	5 27	0 58	16 54	2 5	20 51	0 17	1 36	0 39	0 12	16 41	22 43	22 38	0 35	15 20	1 33
W27	13 49	8 47	4 40	21 19	2 20	27 59	6 29	12 39	2 41	5 33	0 58	16 56	2 5	20 50	0 17	1 35	0 39	0 13	16 41	22 44	22 38	0 32	15 21	1 33
T 28	14 8	4 24	4 58	21 43	2 28	28 2	6 32	12 33	2 39	5 38	0 59	16 58	2 5	20 50	0 17	1 34	0 39	0 13	16 41	22 44	22 39	0 29	15 22	1 33
F 29	14 27	0n 8	5 3	22 4	2 36	28 5	6 33	12 27	2 37	5 43	0 59	17 0	2 5	20 50	0 17	1 33	0 39	0 14	16 41	22 45	22 39	0 27	15 23	1 33
S 30	14n46	4n41	4s55	22n23	2n43	28n 6	6n35	12n21	2n35	5n48	0s59	17n 1	2s 5	20s49	0n17	1s33	0s39	0n14	16s41	22n46	22n39	0s24	15n24	1s33

Julian Day Number = 3118202.5, Delta T = 03h01m09s
Ecliptic obliquity = 23°12'17, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°20'16, Lahiri = 49°27'17

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ASTRODIENST EPHEMERIS for the year 3825
geocentric

MAY 3825 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 37 48	11♉16'10	6♉ 5	29♉49	9°R 6	4♍12	17♈29	26♉ 3	5°R56	27♓36	15♉16	10°R36	12♋ 7	11♈11	17♉36	S 1
M 2	14 41 45	12°15'27	18° 9	0♊31	9♊ 2	4°25	17°43	26°11	5♐54	27°38	15°18	10♋25	12° 4	11°18	17°39	M 2
T 3	14 45 41	13°14'41	0♊18	1° 6	8°55	4°38	17°57	26°18	5°52	27°40	15°19	10°17	12° 1	11°25	17°43	T 3
W 4	14 49 38	14°13'54	12°36	1°33	8°46	4°52	18°11	26°26	5°49	27°42	15°20	10°11	11°58	11°31	17°46	W 4
T 5	14 53 35	15°13'04	25° 4	1°54	8°35	5° 6	18°24	26°33	5°47	27°43	15°22	10° 7	11°55	11°38	17°50	T 5
F 6	14 57 31	16°12'12	7♋42	2° 8	8°21	5°21	18°38	26°41	5°45	27°45	15°23	10°D 6	11°51	11°45	17°54	F 6
S 7	15 1 28	17°11'18	20°35	2°15	8° 5	5°36	18°52	26°48	5°42	27°47	15°25	10° 6	11°48	11°51	17°57	S 7
S 8	15 5 24	18°10'22	3♌44	2°R16	7°46	5°52	19° 5	26°56	5°40	27°48	15°26	10° 7	11°45	11°58	18° 1	S 8
M 9	15 9 21	19° 9'24	17°13	2° 9	7°25	6° 8	19°19	27° 3	5°38	27°50	15°28	10°R 8	11°42	12° 5	18° 5	M 9
T 10	15 13 17	20° 8'23	1♍ 3	1°57	7° 2	6°24	19°32	27°11	5°35	27°51	15°29	10° 8	11°39	12°12	18° 8	T 10
W11	15 17 14	21° 7'20	15°15	1°39	6°36	6°41	19°46	27°18	5°33	27°53	15°30	10° 5	11°36	12°18	18°12	W11
T 12	15 21 10	22° 6'15	29°48	1°16	6° 8	6°58	19°59	27°26	5°30	27°55	15°32	10° 1	11°32	12°25	18°16	T 12
F 13	15 25 7	23° 5'08	14♎37	0°47	5°39	7°16	20°13	27°33	5°28	27°56	15°33	9°55	11°29	12°32	18°19	F 13
S 14	15 29 4	24° 3'58	29°36	0°15	5° 8	7°34	20°26	27°41	5°25	27°57	15°35	9°48	11°26	12°38	18°23	S 14
S 15	15 33 0	25° 2'47	14♏35	29♉39	4°35	7°53	20°39	27°48	5°23	27°59	15°36	9°41	11°23	12°45	18°27	S 15
M16	15 36 57	26° 1'33	29°27	29° 0	4° 1	8°12	20°52	27°56	5°20	28° 0	15°37	9°35	11°20	12°52	18°30	M16
T 17	15 40 53	27° 0'18	14♐ 2	28°19	3°25	8°31	21° 6	28° 3	5°18	28° 2	15°39	9°31	11°16	12°59	18°34	T 17
W18	15 44 50	27°59'01	28°14	27°37	2°49	8°51	21°19	28°11	5°15	28° 3	15°40	9°29	11°13	13° 5	18°37	W18
T 19	15 48 46	28°57'43	12♑ 0	26°54	2°12	9°11	21°32	28°19	5°13	28° 4	15°42	9°D28	11°10	13°12	18°41	T 19
F 20	15 52 43	29°56'22	25°20	26°12	1°35	9°31	21°45	28°26	5°10	28° 6	15°43	9°29	11° 7	13°19	18°45	F 20
S 21	15 56 39	0♊55'00	8♒14	25°31	0°57	9°52	21°57	28°34	5° 8	28° 7	15°44	9°30	11° 4	13°26	18°48	S 21
S 22	16 0 36	1°53'37	20°47	24°52	0°19	10°13	22°10	28°41	5° 5	28° 8	15°46	9°32	11° 1	13°32	18°52	S 22
M23	16 4 33	2°52'12	3♓ 2	24°15	29♉42	10°34	22°23	28°49	5° 3	28°10	15°47	9°R32	10°57	13°39	18°55	M23
T 24	16 8 29	3°50'45	15° 5	23°41	29° 5	10°56	22°36	28°56	5° 0	28°11	15°48	9°32	10°54	13°46	18°59	T 24
W25	16 12 26	4°49'17	27° 0	23°11	28°29	11°18	22°48	29° 4	4°58	28°12	15°50	9°29	10°51	13°52	19° 2	W25
T 26	16 16 22	5°47'47	8♈51	22°45	27°54	11°40	23° 1	29°11	4°55	28°13	15°51	9°26	10°48	13°59	19° 6	T 26
F 27	16 20 19	6°46'15	20°44	22°22	27°20	12° 2	23°13	29°19	4°52	28°14	15°53	9°21	10°45	14° 6	19° 9	F 27
S 28	16 24 15	7°44'42	2♉40	22° 5	26°48	12°25	23°26	29°26	4°50	28°15	15°54	9°15	10°41	14°13	19°13	S 28
S 29	16 28 12	8°43'08	14°43	21°52	26°17	12°48	23°38	29°34	4°47	28°16	15°55	9°10	10°38	14°19	19°16	S 29
M30	16 32 8	9°41'31	26°55	21°44	25°48	13°12	23°50	29°41	4°45	28°17	15°57	9° 5	10°35	14°26	19°20	M30
T 31	16 36 5	10♊39'54	9♊17	21°D40	25♉21	13♍36	24♈ 2	29♉49	4♐42	28♓18	15♉58	9♋ 1	10♋32	14♈33	19♉23	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 4	9n 6	4s34	22n39	2n48	28n 7	6n36	12n15	2n33	5n53	0s59	17n 3	2s 5	20s49	0n17	1s32	0s39	0n14	16s41	22n47	22n39	0s22	15n25	1s33
M 2	15 22	13 12	4 1	22 53	2 53	28 6	6 36	12 8	2 30	5 59	0 59	17 5	2 5	20 48	0 17	1 31	0 39	0 15	16 41	22 48	22 40	0 19	15 26	1 34
T 3	15 40	16 49	3 16	23 3	2 57	28 5	6 36	12 1	2 28	6 4	0 59	17 7	2 5	20 48	0 17	1 31	0 39	0 15	16 41	22 49	22 40	0 16	15 27	1 34
W 4	15 57	19 45	2 22	23 11	2 59	28 3	6 35	11 54	2 26	6 9	0 59	17 9	2 5	20 48	0 17	1 30	0 39	0 16	16 41	22 49	22 40	0 14	15 28	1 34
T 5	16 14	21 47	1 20	23 16	3 0	28 0	6 34	11 47	2 24	6 14	0 59	17 10	2 5	20 47	0 17	1 29	0 39	0 16	16 41	22 49	22 41	0 11	15 29	1 34
F 6	16 31	22 46	0 13	23 19	2 59	27 56	6 32	11 40	2 22	6 19	0 59	17 12	2 5	20 47	0 17	1 29	0 39	0 16	16 41	22 49	22 41	0 9	15 30	1 34
S 7	16 48	22 34	0n56	23 18	2 57	27 51	6 29	11 33	2 20	6 24	0 59	17 14	2 4	20 46	0 17	1 28	0 39	0 17	16 41	22 49	22 41	0 6	15 31	1 34
S 8	17 4	21 8	2 4	23 15	2 54	27 44	6 26	11 25	2 18	6 29	0 59	17 16	2 4	20 46	0 17	1 28	0 39	0 17	16 41	22 49	22 41	0 4	15 32	1 34
M 9	17 21	18 29	3 6	23 9	2 49	27 37	6 22	11 17	2 16	6 34	1 0	17 17	2 4	20 46	0 17	1 27	0 39	0 18	16 41	22 49	22 42	0 1	15 32	1 34
T 10	17 36	14 43	3 59	23 0	2 43	27 28	6 18	11 9	2 14	6 39	1 0	17 19	2 4	20 45	0 17	1 26	0 39	0 18	16 41	22 49	22 42	0n 2	15 33	1 34
W11	17 52	10 3	4 39	22 49	2 35	27 19	6 12	11 1	2 12	6 44	1 0	17 21	2 4	20 45	0 17	1 26	0 39	0 18	16 41	22 50	22 42	0 4	15 34	1 34
T 12	18 7	4 43	5 3	22 35	2 26	27 8	6 6	10 53	2 11	6 49	1 0	17 23	2 4	20 44	0 17	1 25	0 39	0 19	16 41	22 50	22 43	0 7	15 35	1 34
F 13	18 22	0s59	5 7	22 19	2 15	26 56	6 0	10 45	2 9	6 54	1 0	17 24	2 4	20 44	0 17	1 25	0 39	0 19	16 41	22 50	22 43	0 9	15 36	1 34
S 14	18 36	6 42	4 50	22 0	2 3	26 43	5 52	10 37	2 7	6 59	1 0	17 26	2 4	20 43	0 17	1 24	0 39	0 19	16 41	22 51	22 43	0 12	15 37	1 34
S 15	18 50	12 2	4 13	21 40	1 50	26 29	5 44	10 28	2 5	7 3	1 0	17 28	2 4	20 43	0 17	1 24	0 39	0 20	16 41	22 51	22 43	0 15	15 38	1 34
M16	19 4	16 35	3 19	21 17	1 35	26 14	5 35	10 19	2 3	7 8	1 0	17 29	2 4	20 43	0 17	1 23	0 39	0 20	16 41	22 52	22 44	0 17	15 39	1 35
T 17	19 18	20 3	2 13	20 53	1 20	25 57	5 26	10 10	2 1	7 13	1 0	17 31	2 4	20 42	0 17	1 22	0 39	0 20	16 41	22 52	22 44	0 20	15 40	1 35
W18	19 31	22 11	1 1	20 28	1 4	25 40	5 15	10 2	2 0	7 18	1 1	17 33	2 4	20 42	0 17	1 22	0 39	0 21	16 42	22 52	22 44	0 22	15 41	1 35
T 19	19 44	22 54	0s14	20 2	0 47	25 22	5 4	9 52	1 58	7 22	1 1	17 34	2 4	20 41	0 17	1 21	0 39	0 21	16 42	22 52	22 44	0 25	15 42	1 35
F 20	19 56	22 15	1 25	19 36	0 30	25 3	4 53	9 43	1 56	7 27	1 1	17 36	2 4	20 41	0 17	1 21	0 39	0 21	16 42	22 52	22 45	0 28	15 42	1 35
S 21	20 8	20 26	2 30	19 9	0 13	24 43	4 41	9 34	1 54	7 32	1 1	17 38	2 4	20 40	0 17	1 20	0 39	0 21	16 42	22 52	22 45	0 30	15 43	1 35
S 22	20 20	17 41	3 26	18 43	0s 5	24 23	4 28	9 24	1 53	7 36	1 1	17 39	2 4	20 40	0 17	1 20	0 39	0 22	16 42	22 52	22 45	0 33	15 44	1 35
M23	20 32	14 11	4 11	18 17	0 22	24 2	4 15	9 15	1 51	7 41	1 1	17 41	2 4	20 40	0 17	1 20	0 39	0 22	16 42	22 52	22 45	0 35	15 45	1 35
T 24	20 43	10 11	4 44	17 53	0 39	23 41	4 1	9 5	1 49	7 45	1 1	17 43	2 4	20 39	0 17	1 19	0 39	0 22	16 42	22 52	22 46	0 38	15 46	1 35
W25	20 53	5 50	5 4	17 29	0 56	23 19	3 47	8 55	1 48	7 50	1 1	17 44	2 4	20 39	0 17	1 19	0 39	0 23	16 42	22 52	22 46	0 41	15 47	1 35
T 26	21 4	1 18	5 11	17 7	1 12	22 58	3 33	8 45	1 46	7 54	1 2	17 46	2 4	20 38	0 17	1 18	0 39	0 23	16 42	22 52	22 46	0 43	15 48	1 35
F 27	21 14	3n18	5 5	16 46	1 27	22 36	3 19	8 35	1 45	7 59	1 2	17 47	2 4	20 38	0 17	1 18	0 39	0 23	16 42	22 53	22 46	0 46	15 49	1 36
S 28	21 23	7 48	4 46	16 28	1 42	22 14	3 4	8 25	1 43	8 3	1 2	17 49	2 4	20 37	0 17	1 17	0 39	0 23	16 42	22 53	22 47	0 48	15 49	1 36
S 29	21 32	12 3	4 14	16 11	1 56	21 53	2 50	8 15	1 41	8 8	1 2	17 51	2 4	20 37	0 16	1 17	0 39	0 24	16 43	22 53	22 47	0 51	15 50	1 36
M30	21 41	15 52	3 30	15 56	2 9	21 32	2 35	8 5	1 40	8 12	1 2	17 52	2 4	20 36	0 16	1 17	0 39	0 24	16 43	22 54	22 47	0 54	15 51	1 36
T 31	21n50	19n 4	2s35	15n44	2s21	21n11	2n20	7n54	1n38	8n16	1s 2	17n54	2s 4	20s36	0n16	1s16	0s39	0n24	16s43	22n54	22n47	0n56	15n52	1s36

Julian Day Number = 3118232.5, Delta T = 03h01m10s
Ecliptic obliquity = 23°12'17, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°20'20, Lahiri = 49°27'21

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ASTRODIENST EPHEMERIS for the year 3825
geocentric

JUNE 3825 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 40 2	11♊38'14	21♊51	21♉42	24°R56	14♍ 0	24♈14	29♉56	4°R40	28♓19	15♉59	8°R58	10♋29	14♈40	19♉27	W 1
T 2	16 43 58	12°36'33	4♋36	21°48	24♉33	14°24	24°26	0♊ 4	4♐37	28°20	16° 0	8°D57	10°26	14°46	19°30	T 2
F 3	16 47 55	13°34'50	17°34	21°59	24°12	14°48	24°38	0°11	4°35	28°21	16° 2	8♋57	10°22	14°53	19°34	F 3
S 4	16 51 51	14°33'05	0♌44	22°14	23°54	15°13	24°50	0°19	4°32	28°22	16° 3	8°58	10°19	15° 0	19°37	S 4
S 5	16 55 48	15°31'19	14° 8	22°34	23°38	15°38	25° 2	0°26	4°30	28°23	16° 4	9° 0	10°16	15° 6	19°40	S 5
M 6	16 59 44	16°29'30	27°46	22°59	23°24	16° 3	25°14	0°33	4°27	28°24	16° 6	9° 1	10°13	15°13	19°44	M 6
T 7	17 3 41	17°27'40	11♍39	23°27	23°12	16°29	25°25	0°41	4°25	28°24	16° 7	9°R 2	10°10	15°20	19°47	T 7
W 8	17 7 37	18°25'47	25°45	24° 0	23° 4	16°55	25°37	0°48	4°22	28°25	16° 8	9° 2	10° 7	15°27	19°50	W 8
T 9	17 11 34	19°23'53	10♎ 3	24°37	22°57	17°21	25°48	0°56	4°20	28°26	16° 9	9° 1	10° 3	15°33	19°54	T 9
F 10	17 15 31	20°21'57	24°31	25°17	22°53	17°47	25°59	1° 3	4°17	28°27	16°11	8°59	10° 0	15°40	19°57	F 10
S 11	17 19 27	21°19'59	9♏ 5	26° 1	22°D51	18°13	26°11	1°10	4°15	28°27	16°12	8°57	9°57	15°47	20° 0	S 11
S 12	17 23 24	22°17'59	23°38	26°49	22°52	18°40	26°22	1°17	4°12	28°28	16°13	8°55	9°54	15°53	20° 3	S 12
M13	17 27 20	23°15'58	8♐ 5	27°40	22°55	19° 7	26°33	1°25	4°10	28°28	16°14	8°53	9°51	16° 0	20° 7	M13
T 14	17 31 17	24°13'55	22°20	28°35	23° 0	19°34	26°44	1°32	4° 8	28°29	16°15	8°52	9°47	16° 7	20°10	T 14
W15	17 35 13	25°11'51	6♑18	29°33	23° 7	20° 1	26°54	1°39	4° 5	28°30	16°16	8°D51	9°44	16°14	20°13	W15
T 16	17 39 10	26° 9'45	19°56	0♒34	23°17	20°28	27° 5	1°46	4° 3	28°30	16°18	8°52	9°41	16°20	20°16	T 16
F 17	17 43 7	27° 7'39	3♒13	1°37	23°29	20°56	27°16	1°53	4° 1	28°30	16°19	8°52	9°38	16°27	20°19	F 17
S 18	17 47 3	28° 5'30	16° 8	2°44	23°43	21°24	27°26	2° 0	3°59	28°31	16°20	8°53	9°35	16°34	20°22	S 18
S 19	17 51 0	29° 3'21	28°43	3°54	23°58	21°52	27°36	2° 7	3°56	28°31	16°21	8°54	9°32	16°41	20°25	S 19
M20	17 54 56	0♋ 1'11	11♓ 1	5° 6	24°16	22°20	27°47	2°14	3°54	28°32	16°22	8°55	9°28	16°47	20°28	M20
T 21	17 58 53	0°58'59	23° 7	6°21	24°36	22°48	27°57	2°21	3°52	28°32	16°23	8°55	9°25	16°54	20°31	T 21
W22	18 2 49	1°56'46	5♈ 4	7°39	24°57	23°17	28° 7	2°28	3°50	28°32	16°24	8°R55	9°22	17° 1	20°34	W22
T 23	18 6 46	2°54'33	16°57	9° 0	25°20	23°45	28°17	2°35	3°48	28°32	16°25	8°55	9°19	17° 7	20°37	T 23
F 24	18 10 42	3°52'18	28°51	10°23	25°45	24°14	28°27	2°42	3°45	28°33	16°26	8°55	9°16	17°14	20°40	F 24
S 25	18 14 39	4°50'03	10♉50	11°49	26°12	24°43	28°36	2°49	3°43	28°33	16°27	8°54	9°13	17°21	20°43	S 25
S 26	18 18 36	5°47'46	22°57	13°17	26°40	25°12	28°46	2°56	3°41	28°33	16°28	8°54	9° 9	17°28	20°46	S 26
M27	18 22 32	6°45'29	5♊17	14°47	27° 9	25°42	28°55	3° 2	3°39	28°33	16°29	8°54	9° 6	17°34	20°48	M27
T 28	18 26 29	7°43'11	17°50	16°21	27°40	26°11	29° 5	3° 9	3°37	28°33	16°30	8°53	9° 3	17°41	20°51	T 28
W29	18 30 25	8°40'51	0♋39	17°56	28°13	26°41	29°14	3°16	3°35	28°33	16°31	8°D53	9° 0	17°48	20°54	W29
T 30	18 34 22	9♋38'31	13♋45	19♊34	28♉47	27♍11	29♈23	3♊22	3♐33	28°R33	16♉32	8°R53	8♋57	17♈54	20♉56	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n58	21n25	1s32	15n33	2s32	20n51	2n 6	7n44	1n37	8n20	1s 2	17n55	2s 4	20s35	0n16	1s16	0s39	0n24	16s43	22n54	22n48	0n59	15n53	1s36
T 2	22 5	22 44	0 24	15 25	2 42	20 31	1 51	7 33	1 35	8 25	1 3	17 57	2 4	20 35	0 16	1 16	0 39	0 24	16 43	22 54	22 48	1 1	15 53	1 36
F 3	22 12	22 51	0n47	15 19	2 52	20 12	1 37	7 22	1 34	8 29	1 3	17 58	2 4	20 35	0 16	1 15	0 40	0 25	16 43	22 54	22 48	1 4	15 54	1 36
S 4	22 19	21 42	1 57	15 15	3 0	19 54	1 22	7 11	1 32	8 33	1 3	18 0	2 4	20 34	0 16	1 15	0 40	0 25	16 43	22 54	22 48	1 7	15 55	1 36
S 5	22 26	19 19	3 1	15 13	3 7	19 36	1 8	7 0	1 31	8 37	1 3	18 1	2 4	20 34	0 16	1 15	0 40	0 25	16 44	22 54	22 49	1 9	15 56	1 36
M 6	22 32	15 50	3 57	15 13	3 14	19 19	0 55	6 49	1 29	8 41	1 3	18 3	2 4	20 33	0 16	1 14	0 40	0 25	16 44	22 54	22 49	1 12	15 57	1 37
T 7	22 37	11 26	4 40	15 14	3 19	19 4	0 41	6 38	1 28	8 45	1 3	18 4	2 4	20 33	0 16	1 14	0 40	0 25	16 44	22 54	22 49	1 14	15 57	1 37
W 8	22 42	6 22	5 7	15 18	3 24	18 49	0 28	6 27	1 27	8 49	1 4	18 6	2 4	20 32	0 16	1 14	0 40	0 25	16 44	22 54	22 49	1 17	15 58	1 37
T 9	22 47	0 53	5 15	15 23	3 27	18 35	0 16	6 16	1 25	8 53	1 4	18 7	2 4	20 32	0 16	1 14	0 40	0 26	16 44	22 54	22 50	1 20	15 59	1 37
F 10	22 52	4s42	5 3	15 30	3 30	18 22	0 3	6 4	1 24	8 57	1 4	18 9	2 4	20 32	0 16	1 13	0 40	0 26	16 44	22 54	22 50	1 22	16 0	1 37
S 11	22 55	10 4	4 33	15 38	3 32	18 10	0s 9	5 53	1 22	9 1	1 4	18 10	2 4	20 31	0 16	1 13	0 40	0 26	16 45	22 54	22 50	1 25	16 0	1 37
S 12	22 59	14 52	3 44	15 47	3 33	17 59	0 21	5 41	1 21	9 5	1 4	18 11	2 4	20 31	0 16	1 13	0 40	0 26	16 45	22 54	22 50	1 28	16 1	1 37
M13	23 2	18 47	2 42	15 58	3 34	17 48	0 32	5 30	1 20	9 8	1 4	18 13	2 4	20 30	0 16	1 13	0 40	0 26	16 45	22 55	22 51	1 30	16 2	1 37
T 14	23 5	21 29	1 30	16 11	3 33	17 39	0 43	5 18	1 18	9 12	1 5	18 14	2 4	20 30	0 16	1 12	0 40	0 26	16 45	22 55	22 51	1 33	16 3	1 37
W15	23 7	22 49	0 14	16 24	3 32	17 31	0 53	5 6	1 17	9 16	1 5	18 16	2 4	20 29	0 16	1 12	0 40	0 26	16 45	22 55	22 51	1 35	16 3	1 38
T 16	23 9	22 45	1s 1	16 38	3 31	17 23	1 3	4 54	1 16	9 19	1 5	18 17	2 4	20 29	0 16	1 12	0 40	0 26	16 46	22 55	22 51	1 38	16 4	1 38
F 17	23 10	21 22	2 11	16 53	3 28	17 17	1 13	4 42	1 14	9 23	1 5	18 18	2 4	20 29	0 16	1 12	0 40	0 26	16 46	22 55	22 52	1 41	16 5	1 38
S 18	23 11	18 54	3 12	17 9	3 25	17 11	1 22	4 30	1 13	9 27	1 5	18 20	2 4	20 28	0 16	1 12	0 40	0 27	16 46	22 55	22 52	1 43	16 5	1 38
S 19	23 12	15 36	4 2	17 25	3 21	17 6	1 31	4 18	1 12	9 30	1 5	18 21	2 4	20 28	0 16	1 12	0 40	0 27	16 46	22 55	22 52	1 46	16 6	1 38
M20	23 12	11 41	4 40	17 43	3 17	17 3	1 40	4 6	1 11	9 34	1 6	18 22	2 5	20 27	0 16	1 12	0 40	0 27	16 47	22 54	22 52	1 49	16 7	1 38
T 21	23 12	7 23	5 5	18 0	3 12	16 59	1 48	3 54	1 9	9 37	1 6	18 23	2 5	20 27	0 16	1 12	0 40	0 27	16 47	22 54	22 52	1 51	16 7	1 38
W22	23 11	2 51	5 16	18 18	3 6	16 57	1 56	3 41	1 8	9 40	1 6	18 25	2 5	20 27	0 16	1 11	0 40	0 27	16 47	22 54	22 53	1 54	16 8	1 38
T 23	23 10	1n46	5 14	18 37	3 0	16 55	2 3	3 29	1 7	9 44	1 6	18 26	2 5	20 26	0 16	1 11	0 40	0 27	16 47	22 54	22 53	1 57	16 9	1 39
F 24	23 9	6 19	4 58	18 55	2 54	16 54	2 10	3 17	1 6	9 47	1 6	18 27	2 5	20 26	0 16	1 11	0 40	0 27	16 48	22 54	22 53	1 59	16 9	1 39
S 25	23 7	10 40	4 29	19 14	2 47	16 54	2 17	3 4	1 5	9 50	1 7	18 28	2 5	20 26	0 16	1 11	0 40	0 27	16 48	22 55	22 53	2 2	16 10	1 39
S 26	23 5	14 39	3 48	19 32	2 39	16 54	2 23	2 52	1 3	9 53	1 7	18 30	2 5	20 25	0 16	1 11	0 40	0 27	16 48	22 55	22 54	2 4	16 10	1 39
M27	23 2	18 5	2 56	19 51	2 31	16 55	2 29	2 39	1 2	9 56	1 7	18 31	2 5	20 25	0 16	1 11	0 40	0 27	16 48	22 55	22 54	2 7	16 11	1 39
T 28	22 59	20 46	1 54	20 9	2 22	16 56	2 35	2 26	1 1	10 0	1 7	18 32	2 5	20 24	0 16	1 11	0 40	0 27	16 49	22 55	22 54	2 10	16 12	1 39
W29	22 55	22 27	0 46	20 27	2 13	16 58	2 40	2 13	1 0	10 3	1 7	18 33	2 5	20 24	0 16	1 11	0 40	0 27	16 49	22 55	22 54	2 12	16 12	1 39
T 30	22n51	22n57	0n27	20n44	2s 4	17n 0	2s45	2n 1	0n59	10n 6	1s 8	18n34	2s 5	20s24	0n16	1s11	0s40	0n27	16s49	22n55	22n54	2n15	16n13	1s40

Julian Day Number = 3118263.5, Delta T = 03h01m11s
Ecliptic obliquity = 23°12'16, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°20'25, Lahiri = 49°27'25

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ASTRODIENST EPHEMERIS for the year 3825
geocentric

JULY 3825 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 38 18	10♋36'09	27♋ 6	21♊15	29♉22	27♍41	29♈32	3♊29	3°R32	28°R33	16♉33	8°R53	8♋53	18♈ 1	20♉59	F 1
S 2	18 42 15	11°33'47	10♌41	22°58	29°58	28°11	29°41	3°35	3♐30	28♓33	16°34	8♋53	8°50	18° 8	21° 2	S 2
S 3	18 46 11	12°31'23	24°29	24°44	0♊35	28°41	29°50	3°42	3°28	28°33	16°35	8°53	8°47	18°15	21° 4	S 3
M 4	18 50 8	13°28'58	8♍28	26°31	1°14	29°12	29°58	3°48	3°26	28°33	16°36	8°52	8°44	18°21	21° 7	M 4
T 5	18 54 5	14°26'31	22°34	28°22	1°53	29°42	0♉ 7	3°55	3°24	28°33	16°37	8°52	8°41	18°28	21° 9	T 5
W 6	18 58 1	15°24'04	6♎46	0♋15	2°34	0♎13	0°15	4° 1	3°23	28°33	16°37	8°52	8°38	18°35	21°12	W 6
T 7	19 1 58	16°21'35	21° 0	2°10	3°16	0°44	0°23	4° 7	3°21	28°33	16°38	8°D52	8°34	18°42	21°14	T 7
F 8	19 5 54	17°19'05	5♏14	4° 7	3°58	1°15	0°31	4°13	3°20	28°32	16°39	8°52	8°31	18°48	21°17	F 8
S 9	19 9 51	18°16'34	19°26	6° 7	4°42	1°46	0°39	4°20	3°18	28°32	16°40	8°52	8°28	18°55	21°19	S 9
S 10	19 13 47	19°14'02	3♐32	8° 8	5°27	2°17	0°47	4°26	3°16	28°32	16°41	8°53	8°25	19° 2	21°21	S 10
M11	19 17 44	20°11'29	17°31	10°12	6°12	2°49	0°54	4°32	3°15	28°32	16°41	8°54	8°22	19° 8	21°23	M11
T 12	19 21 40	21° 8'55	1♑19	12°17	6°58	3°20	1° 2	4°38	3°13	28°31	16°42	8°55	8°19	19°15	21°26	T 12
W13	19 25 37	22° 6'20	14°54	14°24	7°45	3°52	1° 9	4°44	3°12	28°31	16°43	8°R55	8°15	19°22	21°28	W13
T 14	19 29 34	23° 3'44	28°15	16°33	8°33	4°24	1°16	4°50	3°11	28°30	16°43	8°54	8°12	19°29	21°30	T 14
F 15	19 33 30	24° 1'08	11♒19	18°43	9°21	4°56	1°23	4°55	3° 9	28°30	16°44	8°53	8° 9	19°35	21°32	F 15
S 16	19 37 27	24°58'31	24° 7	20°53	10°11	5°28	1°30	5° 1	3° 8	28°29	16°45	8°51	8° 6	19°42	21°34	S 16
S 17	19 41 23	25°55'54	6♓38	23° 5	11° 1	6° 0	1°37	5° 7	3° 7	28°29	16°45	8°48	8° 3	19°49	21°36	S 17
M18	19 45 20	26°53'16	18°56	25°17	11°51	6°32	1°43	5°13	3° 6	28°28	16°46	8°46	7°59	19°55	21°38	M18
T 19	19 49 16	27°50'38	1♈ 2	27°29	12°43	7° 4	1°50	5°18	3° 5	28°28	16°47	8°43	7°56	20° 2	21°40	T 19
W20	19 53 13	28°47'59	12°59	29°41	13°35	7°37	1°56	5°24	3° 4	28°27	16°47	8°42	7°53	20° 9	21°42	W20
T 21	19 57 9	29°45'20	24°53	1♌52	14°27	8° 9	2° 2	5°29	3° 2	28°27	16°48	8°D41	7°50	20°16	21°44	T 21
F 22	20 1 6	0♌42'41	6♉47	4° 3	15°20	8°42	2° 8	5°35	3° 1	28°26	16°48	8°41	7°47	20°22	21°45	F 22
S 23	20 5 3	1°40'02	18°46	6°13	16°14	9°15	2°14	5°40	3° 1	28°25	16°49	8°42	7°44	20°29	21°47	S 23
S 24	20 8 59	2°37'23	0♊54	8°22	17° 8	9°48	2°19	5°45	3° 0	28°25	16°49	8°43	7°40	20°36	21°49	S 24
M25	20 12 56	3°34'44	13°17	10°29	18° 3	10°21	2°25	5°50	2°59	28°24	16°50	8°45	7°37	20°43	21°50	M25
T 26	20 16 52	4°32'04	25°57	12°35	18°58	10°54	2°30	5°55	2°58	28°23	16°50	8°46	7°34	20°49	21°52	T 26
W27	20 20 49	5°29'25	8♋58	14°40	19°54	11°27	2°35	6° 1	2°57	28°22	16°51	8°R47	7°31	20°56	21°54	W27
T 28	20 24 45	6°26'45	22°20	16°43	20°50	12° 1	2°40	6° 6	2°57	28°21	16°51	8°46	7°28	21° 3	21°55	T 28
F 29	20 28 42	7°24'05	6♌ 3	18°44	21°46	12°34	2°45	6°10	2°56	28°21	16°51	8°44	7°25	21° 9	21°57	F 29
S 30	20 32 39	8°21'25	20° 5	20°43	22°43	13° 8	2°49	6°15	2°55	28°20	16°52	8°41	7°21	21°16	21°58	S 30
S 31	20 36 35	9♌18'45	4♍21	22♌40	23♊41	13♎41	2♉54	6♊20	2♐55	28♓19	16♉52	8♋37	7♋18	21♈23	21♉59	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n47	22n 9	1n39	21n 1	1s54	17n 3	2s50	1n48	0n58	10n 8	1s 8	18n35	2s 5	20s23	0n16	1s11	0s40	0n27	16s49	22n55	22n55	2n18	16n13	1s40
S 2	22 42	20 4	2 47	21 17	1 44	17 6	2 55	1 35	0 56	10 11	1 8	18 37	2 5	20 23	0 16	1 11	0 40	0 27	16 50	22 55	22 55	2 20	16 14	1 40
S 3	22 37	16 48	3 47	21 32	1 34	17 9	2 59	1 22	0 55	10 14	1 8	18 38	2 6	20 23	0 16	1 11	0 40	0 27	16 50	22 55	22 55	2 23	16 14	1 40
M 4	22 32	12 33	4 33	21 46	1 24	17 13	3 3	1 9	0 54	10 17	1 8	18 39	2 6	20 23	0 16	1 11	0 40	0 27	16 50	22 55	22 55	2 26	16 15	1 40
T 5	22 26	7 35	5 4	21 59	1 13	17 18	3 6	0 56	0 53	10 20	1 9	18 40	2 6	20 22	0 16	1 12	0 41	0 27	16 51	22 55	22 55	2 28	16 15	1 40
W 6	22 20	2 12	5 16	22 10	1 2	17 22	3 10	0 43	0 52	10 22	1 9	18 41	2 6	20 22	0 16	1 12	0 41	0 27	16 51	22 55	22 56	2 31	16 16	1 40
T 7	22 13	3s19	5 10	22 21	0 51	17 27	3 13	0 30	0 51	10 25	1 9	18 42	2 6	20 22	0 16	1 12	0 41	0 26	16 51	22 55	22 56	2 33	16 16	1 41
F 8	22 6	8 40	4 44	22 29	0 40	17 32	3 16	0 16	0 50	10 27	1 9	18 43	2 6	20 21	0 16	1 12	0 41	0 26	16 51	22 55	22 56	2 36	16 17	1 41
S 9	21 58	13 33	4 1	22 36	0 28	17 37	3 18	0 3	0 49	10 30	1 10	18 44	2 6	20 21	0 16	1 12	0 41	0 26	16 52	22 55	22 56	2 39	16 17	1 41
S 10	21 50	17 39	3 3	22 40	0 17	17 42	3 21	0s10	0 48	10 32	1 10	18 45	2 6	20 21	0 16	1 12	0 41	0 26	16 52	22 55	22 56	2 41	16 18	1 41
M11	21 42	20 42	1 56	22 43	0 6	17 48	3 23	0 23	0 47	10 35	1 10	18 46	2 6	20 21	0 16	1 12	0 41	0 26	16 52	22 55	22 57	2 44	16 18	1 41
T 12	21 34	22 30	0 42	22 43	0n 5	17 54	3 25	0 37	0 46	10 37	1 10	18 47	2 7	20 20	0 16	1 12	0 41	0 26	16 53	22 55	22 57	2 47	16 19	1 41
W13	21 25	22 56	0s33	22 41	0 16	17 59	3 26	0 50	0 45	10 39	1 10	18 48	2 7	20 20	0 16	1 13	0 41	0 26	16 53	22 55	22 57	2 49	16 19	1 41
T 14	21 15	22 1	1 45	22 37	0 26	18 5	3 28	1 4	0 44	10 42	1 11	18 49	2 7	20 20	0 16	1 13	0 41	0 26	16 53	22 55	22 57	2 52	16 19	1 42
F 15	21 6	19 56	2 50	22 30	0 36	18 11	3 29	1 17	0 43	10 44	1 11	18 50	2 7	20 20	0 16	1 13	0 41	0 26	16 54	22 55	22 57	2 55	16 20	1 42
S 16	20 56	16 53	3 44	22 21	0 46	18 17	3 30	1 31	0 42	10 46	1 11	18 51	2 7	20 19	0 16	1 13	0 41	0 25	16 54	22 55	22 58	2 57	16 20	1 42
S 17	20 45	13 7	4 27	22 9	0 55	18 23	3 31	1 44	0 41	10 48	1 11	18 51	2 7	20 19	0 16	1 13	0 41	0 25	16 54	22 55	22 58	3 0	16 21	1 42
M18	20 34	8 53	4 56	21 54	1 3	18 29	3 32	1 58	0 40	10 50	1 12	18 52	2 7	20 19	0 16	1 14	0 41	0 25	16 55	22 55	22 58	3 3	16 21	1 42
T 19	20 23	4 22	5 12	21 37	1 11	18 35	3 33	2 11	0 39	10 52	1 12	18 53	2 7	20 19	0 16	1 14	0 41	0 25	16 55	22 55	22 58	3 5	16 21	1 42
W20	20 12	0n15	5 14	21 18	1 18	18 41	3 33	2 25	0 38	10 54	1 12	18 54	2 8	20 19	0 16	1 14	0 41	0 25	16 55	22 55	22 58	3 8	16 22	1 43
T 21	20 0	4 50	5 2	20 56	1 25	18 47	3 33	2 38	0 37	10 56	1 12	18 55	2 8	20 18	0 16	1 14	0 41	0 25	16 56	22 55	22 59	3 11	16 22	1 43
F 22	19 48	9 16	4 38	20 32	1 31	18 53	3 33	2 52	0 36	10 58	1 13	18 56	2 8	20 18	0 16	1 15	0 41	0 24	16 56	22 55	22 59	3 13	16 22	1 43
S 23	19 36	13 22	4 1	20 5	1 36	18 58	3 33	3 6	0 35	10 59	1 13	18 56	2 8	20 18	0 16	1 15	0 41	0 24	16 56	22 55	22 59	3 16	16 22	1 43
S 24	19 23	16 59	3 13	19 37	1 40	19 4	3 33	3 19	0 34	11 1	1 13	18 57	2 8	20 18	0 15	1 15	0 41	0 24	16 57	22 55	22 59	3 19	16 23	1 43
M25	19 10	19 56	2 15	19 6	1 44	19 9	3 32	3 33	0 33	11 3	1 13	18 58	2 8	20 18	0 15	1 16	0 41	0 24	16 57	22 55	22 59	3 21	16 23	1 43
T 26	18 56	21 59	1 10	18 34	1 47	19 14	3 32	3 47	0 32	11 4	1 14	18 59	2 8	20 18	0 15	1 16	0 41	0 24	16 57	22 55	22 59	3 24	16 23	1 44
W27	18 43	22 55	0n 1	18 0	1 49	19 19	3 31	4 1	0 31	11 6	1 14	18 59	2 9	20 18	0 15	1 16	0 41	0 23	16 58	22 55	23 0	3 27	16 23	1 44
T 28	18 29	22 35	1 14	17 25	1 50	19 24	3 30	4 14	0 30	11 7	1 14	19 0	2 9	20 17	0 15	1 17	0 41	0 23	16 58	22 55	23 0	3 29	16 24	1 44
F 29	18 14	20 54	2 24	16 49	1 50	19 29	3 29	4 28	0 29	11 8	1 14	19 1	2 9	20 17	0 15	1 17	0 41	0 23	16 58	22 55	23 0	3 32	16 24	1 44
S 30	18 0	17 55	3 27	16 11	1 50	19 33	3 28	4 42	0 28	11 10	1 15	19 1	2 9	20 17	0 15	1 17	0 41	0 23	16 59	22 55	23 0	3 34	16 24	1 44
S 31	17n45	13n50	4n18	15n33	1n49	19n37	3s26	4s56	0n28	11n11	1s15	19n 2	2s 9	20s17	0n15	1s18	0s41	0n23	16s59	22n56	23n 0	3n37	16n24	1s44

Julian Day Number = 3118293.5, Delta T = 03h01m12s
Ecliptic obliquity = 23°12'16, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°20'29, Lahiri = 49°27'29

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ASTRODIENST EPHEMERIS for the year 3825
geocentric

AUGUST 3825 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 40 32	10♌16'04	18♍46	24♌35	24♊39	14♎15	2♉58	6♊25	2°R54	28°R18	16♉53	8°R32	7♋15	21♈30	22♉ 1	M 1
T 2	20 44 28	11°13'23	3♎15	26°28	25°37	14°49	3° 2	6°29	2♐54	28♓17	16°53	8♋28	7°12	21°36	22° 2	T 2
W 3	20 48 25	12°10'41	17°42	28°20	26°36	15°23	3° 6	6°34	2°53	28°16	16°53	8°25	7° 9	21°43	22° 3	W 3
T 4	20 52 21	13° 7'59	2♏ 3	0♍ 9	27°35	15°57	3° 9	6°38	2°53	28°15	16°53	8°23	7° 5	21°50	22° 4	T 4
F 5	20 56 18	14° 5'17	16°14	1°56	28°34	16°31	3°13	6°43	2°53	28°14	16°54	8°D22	7° 2	21°56	22° 5	F 5
S 6	21 0 14	15° 2'35	0♐13	3°41	29°34	17° 6	3°16	6°47	2°53	28°13	16°54	8°23	6°59	22° 3	22° 6	S 6
S 7	21 4 11	15°59'52	14° 1	5°24	0♋34	17°40	3°19	6°51	2°52	28°12	16°54	8°24	6°56	22°10	22° 7	S 7
M 8	21 8 8	16°57'09	27°36	7° 5	1°34	18°14	3°22	6°55	2°52	28°11	16°54	8°26	6°53	22°17	22° 8	M 8
T 9	21 12 4	17°54'26	10♑59	8°44	2°35	18°49	3°25	6°59	2°52	28° 9	16°54	8°R26	6°50	22°23	22° 9	T 9
W10	21 16 1	18°51'43	24°10	10°21	3°35	19°24	3°27	7° 3	2°D52	28° 8	16°55	8°25	6°46	22°30	22°10	W10
T 11	21 19 57	19°49'00	7♒ 9	11°56	4°37	19°58	3°30	7° 7	2°52	28° 7	16°55	8°22	6°43	22°37	22°11	T 11
F 12	21 23 54	20°46'17	19°56	13°29	5°38	20°33	3°32	7°11	2°52	28° 6	16°55	8°17	6°40	22°43	22°11	F 12
S 13	21 27 50	21°43'34	2♓30	14°59	6°40	21° 8	3°34	7°15	2°52	28° 5	16°55	8°10	6°37	22°50	22°12	S 13
S 14	21 31 47	22°40'52	14°53	16°28	7°42	21°43	3°36	7°18	2°52	28° 3	16°55	8° 2	6°34	22°57	22°13	S 14
M15	21 35 43	23°38'09	27° 5	17°55	8°45	22°18	3°37	7°22	2°53	28° 2	16°55	7°54	6°31	23° 4	22°13	M15
T 16	21 39 40	24°35'27	9♈ 7	19°19	9°47	22°53	3°39	7°25	2°53	28° 1	16°R55	7°47	6°27	23°10	22°14	T 16
W17	21 43 37	25°32'46	21° 3	20°42	10°50	23°29	3°40	7°29	2°53	28° 0	16°55	7°40	6°24	23°17	22°14	W17
T 18	21 47 33	26°30'05	2♉55	22° 2	11°53	24° 4	3°41	7°32	2°54	27°58	16°55	7°35	6°21	23°24	22°15	T 18
F 19	21 51 30	27°27'25	14°47	23°20	12°57	24°39	3°42	7°35	2°54	27°57	16°55	7°32	6°18	23°30	22°15	F 19
S 20	21 55 26	28°24'46	26°45	24°35	14° 0	25°15	3°42	7°38	2°55	27°56	16°55	7°D31	6°15	23°37	22°15	S 20
S 21	21 59 23	29°22'07	8♊52	25°49	15° 4	25°50	3°43	7°41	2°55	27°54	16°55	7°32	6°11	23°44	22°15	S 21
M22	22 3 19	0♍19'29	21°13	27° 0	16° 8	26°26	3°43	7°44	2°56	27°53	16°55	7°33	6° 8	23°51	22°16	M22
T 23	22 7 16	1°16'52	3♋55	28° 8	17°13	27° 2	3°R43	7°47	2°56	27°51	16°54	7°R34	6° 5	23°57	22°16	T 23
W24	22 11 12	2°14'16	17° 0	29°14	18°17	27°38	3°43	7°49	2°57	27°50	16°54	7°33	6° 2	24° 4	22°16	W24
T 25	22 15 9	3°11'41	0♌30	0♎18	19°22	28°14	3°43	7°52	2°58	27°49	16°54	7°31	5°59	24°11	22°R16	T 25
F 26	22 19 6	4° 9'06	14°27	1°18	20°27	28°50	3°42	7°55	2°59	27°47	16°54	7°27	5°56	24°17	22°16	F 26
S 27	22 23 2	5° 6'32	28°48	2°16	21°32	29°26	3°41	7°57	3° 0	27°46	16°54	7°20	5°52	24°24	22°16	S 27
S 28	22 26 59	6° 3'58	13♍28	3°11	22°38	0♏ 2	3°40	7°59	3° 0	27°44	16°53	7°12	5°49	24°31	22°16	S 28
M29	22 30 55	7° 1'26	28°20	4° 3	23°43	0°38	3°39	8° 2	3° 1	27°43	16°53	7° 3	5°46	24°38	22°15	M29
T 30	22 34 52	7°58'53	13♎14	4°51	24°49	1°15	3°38	8° 4	3° 2	27°41	16°53	6°54	5°43	24°44	22°15	T 30
W31	22 38 48	8♍56'22	28♎ 2	5♎36	25♋55	1♏51	3♉36	8♊ 6	3♐ 3	27♓40	16♉53	6♋47	5♋40	24♈51	22♉15	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n30	8n54	4n53	14n53	1n47	19n41	3s25	5s 9	0n27	11n12	1s15	19n 3	2s 9	20s17	0n15	1s18	0s41	0n22	16s59	22n56	23n 1	3n40	16n24	1s45
T 2	17 14	3 28	5 10	14 13	1 45	19 45	3 23	5 23	0 26	11 13	1 15	19 3	2 10	20 17	0 15	1 19	0 41	0 22	17 0	22 56	23 1	3 42	16 25	1 45
W 3	16 59	2s 8	5 8	13 32	1 42	19 48	3 22	5 37	0 25	11 14	1 16	19 4	2 10	20 17	0 15	1 19	0 41	0 22	17 0	22 56	23 1	3 45	16 25	1 45
T 4	16 43	7 35	4 46	12 51	1 39	19 51	3 20	5 51	0 24	11 15	1 16	19 4	2 10	20 17	0 15	1 19	0 41	0 21	17 0	22 57	23 1	3 48	16 25	1 45
F 5	16 26	12 35	4 6	12 9	1 34	19 54	3 18	6 5	0 23	11 16	1 16	19 5	2 10	20 17	0 15	1 20	0 41	0 21	17 1	22 57	23 1	3 50	16 25	1 45
S 6	16 10	16 51	3 13	11 27	1 30	19 56	3 16	6 18	0 22	11 17	1 16	19 5	2 10	20 17	0 15	1 20	0 41	0 21	17 1	22 57	23 1	3 53	16 25	1 45
S 7	15 53	20 7	2 9	10 45	1 24	19 58	3 14	6 32	0 21	11 18	1 17	19 6	2 10	20 17	0 15	1 21	0 41	0 21	17 1	22 56	23 2	3 56	16 25	1 46
M 8	15 36	22 12	0 59	10 3	1 19	20 0	3 12	6 46	0 21	11 19	1 17	19 6	2 11	20 17	0 15	1 21	0 42	0 20	17 2	22 56	23 2	3 58	16 25	1 46
T 9	15 19	22 59	0s14	9 20	1 12	20 2	3 9	7 0	0 20	11 19	1 17	19 7	2 11	20 17	0 15	1 22	0 42	0 20	17 2	22 56	23 2	4 1	16 25	1 46
W10	15 1	22 27	1 24	8 38	1 6	20 3	3 7	7 14	0 19	11 20	1 17	19 7	2 11	20 17	0 15	1 22	0 42	0 20	17 3	22 56	23 2	4 4	16 25	1 46
T 11	14 44	20 43	2 29	7 55	0 58	20 3	3 4	7 27	0 18	11 20	1 18	19 8	2 11	20 17	0 15	1 23	0 42	0 19	17 3	22 57	23 2	4 6	16 25	1 46
F 12	14 26	17 57	3 25	7 13	0 51	20 4	3 2	7 41	0 17	11 21	1 18	19 8	2 11	20 17	0 15	1 23	0 42	0 19	17 3	22 57	23 2	4 9	16 25	1 46
S 13	14 8	14 23	4 11	6 31	0 43	20 4	2 59	7 55	0 16	11 21	1 18	19 9	2 11	20 17	0 15	1 24	0 42	0 19	17 4	22 57	23 2	4 12	16 25	1 47
S 14	13 49	10 15	4 43	5 49	0 34	20 3	2 56	8 9	0 16	11 22	1 19	19 9	2 12	20 17	0 15	1 24	0 42	0 18	17 4	22 58	23 3	4 14	16 25	1 47
M15	13 31	5 47	5 2	5 7	0 25	20 2	2 53	8 22	0 15	11 22	1 19	19 9	2 12	20 17	0 15	1 25	0 42	0 18	17 4	22 58	23 3	4 17	16 25	1 47
T 16	13 12	1 8	5 7	4 26	0 16	20 1	2 50	8 36	0 14	11 22	1 19	19 10	2 12	20 17	0 15	1 25	0 42	0 18	17 5	22 59	23 3	4 20	16 25	1 47
W17	12 53	3n30	4 59	3 45	0 7	19 59	2 47	8 50	0 13	11 22	1 19	19 10	2 12	20 17	0 15	1 26	0 42	0 17	17 5	22 59	23 3	4 22	16 25	1 47
T 18	12 34	8 0	4 38	3 5	0s 3	19 57	2 44	9 3	0 12	11 22	1 20	19 10	2 12	20 17	0 15	1 26	0 42	0 17	17 5	22 59	23 3	4 25	16 25	1 47
F 19	12 14	12 12	4 5	2 25	0 13	19 54	2 41	9 17	0 11	11 22	1 20	19 11	2 13	20 17	0 15	1 27	0 42	0 17	17 6	23 0	23 3	4 28	16 25	1 48
S 20	11 55	15 58	3 21	1 46	0 23	19 51	2 38	9 31	0 11	11 22	1 20	19 11	2 13	20 18	0 15	1 27	0 42	0 16	17 6	23 0	23 4	4 30	16 25	1 48
S 21	11 35	19 7	2 28	1 8	0 34	19 48	2 35	9 44	0 10	11 22	1 20	19 11	2 13	20 18	0 15	1 28	0 42	0 16	17 6	23 0	23 4	4 33	16 25	1 48
M22	11 15	21 29	1 27	0 30	0 45	19 44	2 31	9 58	0 9	11 22	1 21	19 12	2 13	20 18	0 15	1 29	0 42	0 16	17 7	23 0	23 4	4 36	16 25	1 48
T 23	10 55	22 49	0 20	0s 7	0 56	19 40	2 28	10 11	0 8	11 22	1 21	19 12	2 13	20 18	0 15	1 29	0 42	0 15	17 7	22 59	23 4	4 38	16 25	1 48
W24	10 35	22 58	0n50	0 44	1 7	19 35	2 25	10 25	0 8	11 21	1 21	19 12	2 14	20 18	0 15	1 30	0 42	0 15	17 7	23 0	23 4	4 41	16 24	1 49
T 25	10 14	21 48	2 0	1 19	1 18	19 29	2 21	10 38	0 7	11 21	1 21	19 12	2 14	20 18	0 15	1 30	0 42	0 15	17 8	23 0	23 4	4 44	16 24	1 49
F 26	9 54	19 16	3 4	1 54	1 30	19 24	2 18	10 51	0 6	11 21	1 22	19 13	2 14	20 18	0 15	1 31	0 42	0 14	17 8	23 0	23 4	4 46	16 24	1 49
S 27	9 33	15 30	3 59	2 27	1 42	19 18	2 14	11 5	0 5	11 20	1 22	19 13	2 14	20 19	0 15	1 31	0 42	0 14	17 8	23 0	23 5	4 49	16 24	1 49
S 28	9 12	10 44	4 39	2 59	1 53	19 11	2 11	11 18	0 5	11 20	1 22	19 13	2 14	20 19	0 15	1 32	0 42	0 13	17 9	23 1	23 5	4 52	16 24	1 49
M29	8 51	5 16	5 0	3 31	2 5	19 4	2 7	11 31	0 4	11 19	1 22	19 13	2 15	20 19	0 15	1 33	0 42	0 13	17 9	23 1	23 5	4 55	16 23	1 49
T 30	8 30	0s31	5 2	4 0	2 17	18 56	2 3	11 45	0 3	11 18	1 23	19 13	2 15	20 19	0 15	1 33	0 42	0 13	17 9	23 2	23 5	4 57	16 23	1 50
W31	8n 8	6s15	4n44	4s29	2s29	18n48	1s59	11s58	0n 2	11n18	1s23	19n13	2s15	20s20	0n15	1s34	0s42	0n12	17s10	23n 2	23n 5	5n 0	16n23	1s50

Julian Day Number = 3118324.5, Delta T = 03h01m13s
Ecliptic obliquity = 23°12'17, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°20'33, Lahiri = 49°27'33

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3825
geocentric

SEPTEMBER 3825 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 42 45	9♍53'51	12♏37	6♎18	27♋ 1	2♏28	3°R34	8♊ 8	3♐ 5	27°R38	16°R52	6°R42	5♋37	24♈58	22°R15	T 1
F 2	22 46 41	10°51'20	26°56	6°56	28° 7	3° 4	3♉32	8° 9	3° 6	27♓37	16♉52	6♋39	5°33	25° 4	22♉14	F 2
S 3	22 50 38	11°48'50	10♐54	7°30	29°13	3°41	3°30	8°11	3° 7	27°35	16°51	6°D38	5°30	25°11	22°14	S 3
S 4	22 54 34	12°46'21	24°34	8° 0	0♌20	4°18	3°28	8°13	3° 8	27°33	16°51	6°39	5°27	25°18	22°13	S 4
M 5	22 58 31	13°43'52	7♑55	8°25	1°27	4°54	3°25	8°14	3°10	27°32	16°51	6°R39	5°24	25°25	22°13	M 5
T 6	23 2 28	14°41'24	21° 0	8°46	2°34	5°31	3°23	8°16	3°11	27°30	16°50	6°38	5°21	25°31	22°12	T 6
W 7	23 6 24	15°38'57	3♒52	9° 2	3°41	6° 8	3°20	8°17	3°12	27°29	16°50	6°35	5°17	25°38	22°11	W 7
T 8	23 10 21	16°36'30	16°32	9°14	4°48	6°45	3°17	8°18	3°14	27°27	16°49	6°30	5°14	25°45	22°11	T 8
F 9	23 14 17	17°34'04	29° 1	9°20	5°55	7°22	3°13	8°19	3°15	27°25	16°49	6°21	5°11	25°51	22°10	F 9
S 10	23 18 14	18°31'39	11♓21	9°R21	7° 3	8° 0	3°10	8°20	3°17	27°24	16°48	6°11	5° 8	25°58	22° 9	S 10
S 11	23 22 10	19°29'15	23°33	9°17	8°10	8°37	3° 6	8°21	3°18	27°22	16°48	5°58	5° 5	26° 5	22° 8	S 11
M12	23 26 7	20°26'52	5♈37	9° 7	9°18	9°14	3° 2	8°22	3°20	27°21	16°47	5°45	5° 2	26°12	22° 7	M12
T 13	23 30 3	21°24'30	17°35	8°51	10°26	9°52	2°58	8°23	3°22	27°19	16°47	5°33	4°58	26°18	22° 6	T 13
W14	23 34 0	22°22'10	29°27	8°30	11°34	10°29	2°54	8°23	3°24	27°17	16°46	5°22	4°55	26°25	22° 5	W14
T 15	23 37 57	23°19'50	11♉18	8° 4	12°42	11° 7	2°50	8°24	3°25	27°16	16°46	5°13	4°52	26°32	22° 4	T 15
F 16	23 41 53	24°17'33	23° 9	7°32	13°51	11°44	2°45	8°24	3°27	27°14	16°45	5° 7	4°49	26°38	22° 3	F 16
S 17	23 45 50	25°15'16	5♊ 4	6°55	14°59	12°22	2°41	8°25	3°29	27°12	16°44	5° 3	4°46	26°45	22° 2	S 17
S 18	23 49 46	26°13'02	17° 9	6°14	16° 8	13° 0	2°36	8°25	3°31	27°11	16°44	5° 2	4°42	26°52	22° 0	S 18
M19	23 53 43	27°10'48	29°28	5°28	17°17	13°38	2°31	8°R25	3°33	27° 9	16°43	5° 1	4°39	26°59	21°59	M19
T 20	23 57 39	28° 8'37	12♋ 6	4°39	18°26	14°16	2°26	8°25	3°35	27° 8	16°42	5° 1	4°36	27° 5	21°58	T 20
W21	0 1 36	29° 6'26	25° 8	3°48	19°35	14°54	2°20	8°25	3°37	27° 6	16°42	5° 0	4°33	27°12	21°57	W21
T 22	0 5 32	0♎ 4'18	8♌38	2°55	20°44	15°32	2°15	8°24	3°39	27° 4	16°41	4°57	4°30	27°19	21°55	T 22
F 23	0 9 29	1° 2'11	22°38	2° 0	21°53	16°10	2° 9	8°24	3°41	27° 3	16°40	4°52	4°27	27°25	21°54	F 23
S 24	0 13 26	2° 0'05	7♍ 6	1° 7	23° 2	16°48	2° 3	8°24	3°44	27° 1	16°39	4°43	4°23	27°32	21°52	S 24
S 25	0 17 22	2°58'01	21°58	0°14	24°12	17°27	1°57	8°23	3°46	26°59	16°39	4°33	4°20	27°39	21°51	S 25
M26	0 21 19	3°55'59	7♎ 5	29♍25	25°22	18° 5	1°51	8°22	3°48	26°58	16°38	4°22	4°17	27°46	21°49	M26
T 27	0 25 15	4°53'58	22°19	28°39	26°31	18°43	1°45	8°22	3°50	26°56	16°37	4°11	4°14	27°52	21°47	T 27
W28	0 29 12	5°51'58	7♏27	27°57	27°41	19°22	1°38	8°21	3°53	26°54	16°36	4° 2	4°11	27°59	21°46	W28
T 29	0 33 8	6°49'59	22°20	27°22	28°51	20° 1	1°32	8°20	3°55	26°53	16°35	3°55	4° 8	28° 6	21°44	T 29
F 30	0 37 5	7♎48'02	6♐51	26♍53	0♍ 1	20♏39	1♉25	8♊19	3♐58	26♓51	16♉35	3♋51	4♋ 4	28♈12	21♉42	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n47	11s33	4n 7	4s56	2s40	18n39	1s56	12s11	0n 2	11n17	1s23	19n13	2s15	20s20	0n15	1s35	0s42	0n12	17s10	23n 2	23n 5	5n 3	16n23	1s50
F 2	7 25	16 7	3 15	5 22	2 52	18 30	1 52	12 24	0 1	11 16	1 24	19 13	2 15	20 20	0 15	1 35	0 42	0 11	17 10	23 2	23 5	5 5	16 22	1 50
S 3	7 4	19 40	2 13	5 46	3 3	18 21	1 48	12 37	0 0	11 15	1 24	19 14	2 16	20 20	0 15	1 36	0 42	0 11	17 11	23 2	23 6	5 8	16 22	1 50
S 4	6 42	22 2	1 4	6 8	3 15	18 11	1 44	12 50	0s 1	11 14	1 24	19 14	2 16	20 21	0 15	1 36	0 42	0 11	17 11	23 2	23 6	5 11	16 22	1 50
M 5	6 20	23 5	0s 7	6 28	3 26	18 0	1 41	13 3	0 1	11 13	1 24	19 14	2 16	20 21	0 14	1 37	0 42	0 10	17 11	23 2	23 6	5 13	16 22	1 51
T 6	5 58	22 50	1 16	6 46	3 37	17 50	1 37	13 16	0 2	11 12	1 24	19 14	2 16	20 21	0 14	1 38	0 42	0 10	17 12	23 2	23 6	5 16	16 21	1 51
W 7	5 36	21 21	2 19	7 2	3 47	17 38	1 33	13 29	0 3	11 10	1 25	19 14	2 16	20 21	0 14	1 38	0 42	0 9	17 12	23 3	23 6	5 19	16 21	1 51
T 8	5 14	18 50	3 15	7 15	3 57	17 26	1 29	13 42	0 3	11 9	1 25	19 14	2 17	20 22	0 14	1 39	0 42	0 9	17 12	23 3	23 6	5 21	16 20	1 51
F 9	4 52	15 27	4 0	7 26	4 6	17 14	1 25	13 54	0 4	11 8	1 25	19 14	2 17	20 22	0 14	1 40	0 42	0 8	17 13	23 3	23 6	5 24	16 20	1 51
S 10	4 30	11 27	4 33	7 35	4 15	17 1	1 21	14 7	0 5	11 6	1 25	19 14	2 17	20 22	0 14	1 40	0 42	0 8	17 13	23 4	23 6	5 27	16 20	1 51
S 11	4 7	7 2	4 54	7 40	4 22	16 48	1 17	14 19	0 6	11 5	1 26	19 13	2 17	20 23	0 14	1 41	0 42	0 8	17 13	23 4	23 7	5 29	16 19	1 52
M12	3 45	2 24	5 1	7 43	4 29	16 34	1 13	14 32	0 6	11 4	1 26	19 13	2 17	20 23	0 14	1 42	0 42	0 7	17 14	23 5	23 7	5 32	16 19	1 52
T 13	3 22	2n18	4 54	7 42	4 35	16 20	1 9	14 44	0 7	11 2	1 26	19 13	2 18	20 23	0 14	1 42	0 42	0 7	17 14	23 5	23 7	5 35	16 19	1 52
W14	3 0	6 53	4 35	7 38	4 40	16 6	1 5	14 57	0 8	11 0	1 26	19 13	2 18	20 24	0 14	1 43	0 42	0 6	17 14	23 6	23 7	5 37	16 18	1 52
T 15	2 37	11 12	4 4	7 31	4 44	15 51	1 2	15 9	0 8	10 59	1 27	19 13	2 18	20 24	0 14	1 44	0 42	0 6	17 14	23 6	23 7	5 40	16 18	1 52
F 16	2 15	15 7	3 22	7 21	4 46	15 35	0 58	15 21	0 9	10 57	1 27	19 13	2 18	20 24	0 14	1 44	0 42	0 5	17 15	23 6	23 7	5 43	16 17	1 53
S 17	1 52	18 27	2 31	7 7	4 46	15 19	0 54	15 33	0 10	10 55	1 27	19 13	2 18	20 25	0 14	1 45	0 42	0 5	17 15	23 7	23 7	5 45	16 17	1 53
S 18	1 29	21 3	1 33	6 49	4 45	15 3	0 50	15 45	0 10	10 53	1 27	19 13	2 19	20 25	0 14	1 45	0 42	0 5	17 15	23 7	23 7	5 48	16 16	1 53
M19	1 7	22 43	0 29	6 29	4 42	14 46	0 46	15 57	0 11	10 51	1 27	19 12	2 19	20 26	0 14	1 46	0 42	0 4	17 16	23 7	23 7	5 51	16 16	1 53
T 20	0 44	23 17	0n37	6 5	4 37	14 29	0 42	16 9	0 12	10 49	1 28	19 12	2 19	20 26	0 14	1 47	0 42	0 4	17 16	23 7	23 8	5 53	16 15	1 53
W21	0 21	22 36	1 44	5 39	4 31	14 12	0 38	16 21	0 12	10 47	1 28	19 12	2 19	20 26	0 14	1 47	0 42	0 3	17 16	23 7	23 8	5 56	16 15	1 53
T 22	0s 2	20 37	2 48	5 10	4 22	13 54	0 34	16 32	0 13	10 45	1 28	19 12	2 20	20 27	0 14	1 48	0 42	0 3	17 16	23 7	23 8	5 59	16 14	1 54
F 23	0 24	17 21	3 43	4 39	4 12	13 35	0 31	16 44	0 14	10 43	1 28	19 11	2 20	20 27	0 14	1 49	0 42	0 2	17 17	23 7	23 8	6 1	16 14	1 54
S 24	0 47	12 57	4 26	4 7	4 0	13 17	0 27	16 55	0 14	10 41	1 28	19 11	2 20	20 28	0 14	1 49	0 42	0 2	17 17	23 7	23 8	6 4	16 13	1 54
S 25	1 10	7 39	4 53	3 33	3 46	12 58	0 23	17 7	0 15	10 39	1 28	19 11	2 20	20 28	0 14	1 50	0 42	0 2	17 17	23 8	23 8	6 7	16 13	1 54
M26	1 33	1 49	5 0	3 0	3 31	12 38	0 19	17 18	0 16	10 37	1 29	19 11	2 20	20 28	0 14	1 51	0 42	0 1	17 17	23 8	23 8	6 9	16 12	1 54
T 27	1 56	4s11	4 46	2 26	3 14	12 18	0 16	17 29	0 16	10 35	1 29	19 10	2 20	20 29	0 14	1 51	0 42	0 1	17 18	23 8	23 8	6 12	16 12	1 54
W28	2 18	9 54	4 11	1 54	2 57	11 58	0 12	17 40	0 17	10 32	1 29	19 10	2 21	20 29	0 14	1 52	0 42	0 0	17 18	23 9	23 8	6 15	16 11	1 54
T 29	2 41	14 57	3 20	1 23	2 38	11 38	0 8	17 51	0 17	10 30	1 29	19 10	2 21	20 30	0 14	1 53	0 42	0s 0	17 18	23 9	23 8	6 17	16 10	1 55
F 30	3s 4	18s59	2n17	0s54	2s19	11n17	0s 5	18s 2	0s18	10n27	1s29	19n 9	2s21	20s30	0n14	1s53	0s42	0s 1	17s18	23n 9	23n 9	6n20	16n10	1s55

Julian Day Number = 3118355.5, Delta T = 03h01m14s
Ecliptic obliquity = 23°12'18, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°20'37, Lahiri = 49°27'38

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ASTRODIENST EPHEMERIS for the year 3825
geocentric

OCTOBER 3825 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 41 1	8♎46'07	20♐58	26°R31	1♍11	21♏18	1°R19	8°R18	4♐ 0	26°R50	16°R34	3°R50	4♋ 1	28♈19	21°R40	S 1
S 2	0 44 58	9°44'12	4♑40	26♍17	2°22	21°57	1♉12	8♊16	4° 3	26♓48	16♉33	3♋49	3°58	28°26	21♉38	S 2
M 3	0 48 54	10°42'19	17°58	26°D12	3°32	22°36	1° 5	8°15	4° 5	26°46	16°32	3°49	3°55	28°33	21°36	M 3
T 4	0 52 51	11°40'27	0♒56	26°15	4°43	23°15	0°58	8°13	4° 8	26°45	16°31	3°48	3°52	28°39	21°34	T 4
W 5	0 56 48	12°38'36	13°36	26°27	5°53	23°54	0°51	8°12	4°11	26°43	16°30	3°45	3°48	28°46	21°32	W 5
T 6	1 0 44	13°36'47	26° 4	26°48	7° 4	24°33	0°43	8°10	4°13	26°42	16°29	3°39	3°45	28°53	21°30	T 6
F 7	1 4 41	14°34'58	8♓20	27°17	8°15	25°12	0°36	8° 8	4°16	26°40	16°28	3°31	3°42	28°59	21°28	F 7
S 8	1 8 37	15°33'12	20°29	27°55	9°25	25°51	0°28	8° 7	4°19	26°39	16°27	3°19	3°39	29° 6	21°26	S 8
S 9	1 12 34	16°31'27	2♈31	28°41	10°36	26°31	0°21	8° 5	4°21	26°37	16°26	3° 7	3°36	29°13	21°24	S 9
M10	1 16 30	17°29'43	14°28	29°35	11°48	27°10	0°13	8° 2	4°24	26°36	16°25	2°53	3°33	29°19	21°22	M10
T 11	1 20 27	18°28'02	26°21	0♎36	12°59	27°50	0° 6	8° 0	4°27	26°34	16°24	2°40	3°29	29°26	21°20	T 11
W12	1 24 23	19°26'22	8♉12	1°45	14°10	28°29	29♈58	7°58	4°30	26°33	16°23	2°28	3°26	29°33	21°17	W12
T 13	1 28 20	20°24'43	20° 3	3° 0	15°21	29° 9	29°50	7°56	4°33	26°31	16°22	2°19	3°23	29°40	21°15	T 13
F 14	1 32 17	21°23'07	1♊56	4°20	16°33	29°48	29°42	7°53	4°36	26°30	16°21	2°12	3°20	29°46	21°13	F 14
S 15	1 36 13	22°21'33	13°53	5°46	17°44	0♐28	29°34	7°51	4°39	26°28	16°20	2° 8	3°17	29°53	21°11	S 15
S 16	1 40 10	23°20'01	25°58	7°16	18°56	1° 8	29°27	7°48	4°42	26°27	16°19	2° 7	3°14	29°59	21° 8	S 16
M17	1 44 6	24°18'30	8♋17	8°51	20° 8	1°48	29°19	7°45	4°45	26°25	16°18	2°D 7	3°10	0♉ 6	21° 6	M17
T 18	1 48 3	25°17'02	20°52	10°29	21°19	2°28	29°11	7°43	4°48	26°24	16°17	2°R 7	3° 7	0°13	21° 3	T 18
W19	1 51 59	26°15'36	3♌50	12° 9	22°31	3° 8	29° 3	7°40	4°51	26°23	16°16	2° 7	3° 4	0°20	21° 1	W19
T 20	1 55 56	27°14'12	17°14	13°53	23°43	3°48	28°55	7°37	4°54	26°21	16°15	2° 5	3° 1	0°27	20°58	T 20
F 21	1 59 52	28°12'50	1♍ 6	15°38	24°55	4°28	28°47	7°34	4°58	26°20	16°14	2° 1	2°58	0°33	20°56	F 21
S 22	2 3 49	29°11'30	15°28	17°24	26° 8	5° 8	28°39	7°31	5° 1	26°19	16°13	1°55	2°54	0°40	20°53	S 22
S 23	2 7 46	0♏10'12	0♎16	19°12	27°20	5°49	28°31	7°27	5° 4	26°17	16°12	1°47	2°51	0°47	20°51	S 23
M24	2 11 42	1° 8'56	15°24	21° 1	28°32	6°29	28°22	7°24	5° 7	26°16	16°11	1°38	2°48	0°53	20°48	M24
T 25	2 15 39	2° 7'43	0♏42	22°50	29°44	7°10	28°14	7°21	5°10	26°15	16°10	1°29	2°45	1° 0	20°46	T 25
W26	2 19 35	3° 6'31	15°59	24°39	0♎57	7°50	28° 6	7°17	5°14	26°14	16° 9	1°21	2°42	1° 7	20°43	W26
T 27	2 23 32	4° 5'21	1♐ 4	26°29	2° 9	8°31	27°59	7°14	5°17	26°12	16° 7	1°16	2°39	1°13	20°40	T 27
F 28	2 27 28	5° 4'12	15°48	28°18	3°22	9°11	27°51	7°10	5°20	26°11	16° 6	1°12	2°35	1°20	20°38	F 28
S 29	2 31 25	6° 3'06	0♑ 7	0♏ 7	4°35	9°52	27°43	7° 6	5°24	26°10	16° 5	1°D11	2°32	1°27	20°35	S 29
S 30	2 35 21	7° 2'01	13°57	1°55	5°47	10°33	27°35	7° 3	5°27	26° 9	16° 4	1°12	2°29	1°34	20°32	S 30
M31	2 39 18	8♏ 0'58	27♑21	3♏43	7♎ 0	11♐14	27♈27	6♊59	5♐31	26♓ 8	16♉ 3	1♋13	2♋26	1♉40	20♉30	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	3s27	21s47	1n 7	0s28	2s 0	10n55	0s 1	18s13	0s19	10n25	1s29	19n 9	2s21	20s31	0n14	1s54	0s42	0s 1	17s19	23n 9	23n 9	6n23	16n 9	1s55	S 1
S 2	3 49	23 12	0s 4	0 5	1 40	10 34	0n 2	18 23	0 19	10 23	1 29	19 9	2 21	20 31	0 14	1 55	0 42	0 2	17 19	23 9	23 9	6 25	16 9	1 55	S 2
M 3	4 12	23 14	1 14	0n15	1 21	10 12	0 6	18 34	0 20	10 20	1 30	19 8	2 22	20 32	0 14	1 55	0 42	0 2	17 19	23 9	23 9	6 28	16 8	1 55	M 3
T 4	4 34	22 0	2 18	0 32	1 2	9 50	0 9	18 44	0 21	10 17	1 30	19 8	2 22	20 32	0 14	1 56	0 42	0 2	17 19	23 9	23 9	6 31	16 7	1 55	T 4
W 5	4 57	19 40	3 14	0 44	0 43	9 27	0 12	18 54	0 21	10 15	1 30	19 7	2 22	20 33	0 14	1 56	0 42	0 3	17 19	23 9	23 9	6 33	16 7	1 56	W 5
T 6	5 19	16 27	3 59	0 52	0 26	9 5	0 16	19 4	0 22	10 12	1 30	19 7	2 22	20 33	0 14	1 57	0 42	0 3	17 20	23 9	23 9	6 36	16 6	1 56	T 6
F 7	5 42	12 35	4 32	0 56	0 9	8 42	0 19	19 14	0 22	10 10	1 30	19 6	2 22	20 34	0 14	1 58	0 42	0 4	17 20	23 10	23 9	6 39	16 5	1 56	F 7
S 8	6 4	8 14	4 53	0 56	0n 8	8 18	0 22	19 24	0 23	10 7	1 30	19 6	2 23	20 34	0 14	1 58	0 42	0 4	17 20	23 10	23 9	6 41	16 5	1 56	S 8
S 9	6 26	3 37	5 0	0 52	0 23	7 55	0 26	19 34	0 24	10 4	1 30	19 5	2 23	20 35	0 14	1 59	0 42	0 5	17 20	23 10	23 9	6 44	16 4	1 56	S 9
M10	6 48	1n 7	4 54	0 43	0 36	7 31	0 29	19 44	0 24	10 2	1 30	19 5	2 23	20 35	0 14	1 59	0 42	0 5	17 20	23 10	23 9	6 47	16 3	1 56	M10
T 11	7 10	5 47	4 36	0 31	0 49	7 7	0 32	19 53	0 25	9 59	1 30	19 4	2 23	20 36	0 14	2 0	0 42	0 5	17 21	23 11	23 10	6 50	16 2	1 56	T 11
W12	7 32	10 14	4 5	0 15	1 1	6 43	0 35	20 2	0 25	9 56	1 30	19 4	2 23	20 36	0 14	2 1	0 42	0 6	17 21	23 11	23 10	6 52	16 2	1 57	W12
T 13	7 54	14 19	3 23	0s 5	1 11	6 18	0 38	20 12	0 26	9 53	1 31	19 3	2 23	20 37	0 14	2 1	0 42	0 6	17 21	23 11	23 10	6 55	16 1	1 57	T 13
F 14	8 16	17 51	2 33	0 29	1 20	5 53	0 41	20 21	0 26	9 51	1 31	19 3	2 24	20 38	0 14	2 2	0 42	0 7	17 21	23 11	23 10	6 58	16 0	1 57	F 14
S 15	8 37	20 40	1 35	0 55	1 28	5 28	0 44	20 29	0 27	9 48	1 31	19 2	2 24	20 38	0 14	2 2	0 42	0 7	17 21	23 11	23 10	7 0	16 0	1 57	S 15
S 16	8 59	22 36	0 33	1 24	1 35	5 3	0 46	20 38	0 28	9 45	1 31	19 2	2 24	20 39	0 14	2 3	0 42	0 7	17 21	23 11	23 10	7 3	15 59	1 57	S 16
M17	9 20	23 30	0n33	1 56	1 40	4 38	0 49	20 47	0 28	9 42	1 31	19 1	2 24	20 39	0 14	2 3	0 42	0 8	17 21	23 11	23 10	7 6	15 58	1 57	M17
T 18	9 41	23 13	1 38	2 30	1 45	4 12	0 52	20 55	0 29	9 40	1 31	19 1	2 24	20 40	0 14	2 4	0 42	0 8	17 22	23 11	23 10	7 8	15 57	1 57	T 18
W19	10 2	21 42	2 41	3 6	1 48	3 46	0 54	21 3	0 29	9 37	1 31	19 0	2 24	20 40	0 14	2 4	0 42	0 9	17 22	23 11	23 10	7 11	15 57	1 58	W19
T 20	10 23	18 57	3 36	3 44	1 50	3 21	0 57	21 12	0 30	9 34	1 31	18 59	2 24	20 41	0 14	2 5	0 42	0 9	17 22	23 11	23 10	7 14	15 56	1 58	T 20
F 21	10 44	15 3	4 21	4 23	1 52	2 55	0 59	21 20	0 30	9 31	1 31	18 59	2 25	20 42	0 14	2 6	0 42	0 9	17 22	23 11	23 10	7 16	15 55	1 58	F 21
S 22	11 5	10 10	4 52	5 3	1 52	2 28	1 2	21 27	0 31	9 28	1 31	18 58	2 25	20 42	0 14	2 6	0 42	0 10	17 22	23 11	23 10	7 19	15 54	1 58	S 22
S 23	11 25	4 33	5 4	5 43	1 52	2 2	1 4	21 35	0 32	9 25	1 31	18 58	2 25	20 43	0 14	2 7	0 42	0 10	17 22	23 12	23 10	7 22	15 54	1 58	S 23
M24	11 46	1s27	4 55	6 25	1 51	1 36	1 6	21 42	0 32	9 23	1 31	18 57	2 25	20 43	0 14	2 7	0 42	0 11	17 22	23 12	23 11	7 24	15 53	1 58	M24
T 25	12 6	7 27	4 26	7 6	1 49	1 9	1 9	21 50	0 33	9 20	1 31	18 56	2 25	20 44	0 14	2 8	0 42	0 11	17 22	23 12	23 11	7 27	15 52	1 58	T 25
W26	12 26	12 59	3 37	7 48	1 46	0 43	1 11	21 57	0 33	9 17	1 31	18 56	2 25	20 45	0 13	2 8	0 42	0 11	17 22	23 12	23 11	7 30	15 51	1 58	W26
T 27	12 46	17 39	2 34	8 31	1 43	0 16	1 13	22 4	0 34	9 14	1 31	18 55	2 25	20 45	0 13	2 9	0 42	0 12	17 23	23 12	23 11	7 32	15 50	1 58	T 27
F 28	13 5	21 6	1 22	9 13	1 40	0s11	1 15	22 10	0 34	9 12	1 31	18 54	2 25	20 46	0 13	2 9	0 42	0 12	17 23	23 12	23 11	7 35	15 50	1 59	F 28
S 29	13 24	23 7	0 6	9 54	1 36	0 38	1 17	22 17	0 35	9 9	1 31	18 53	2 26	20 46	0 13	2 9	0 42	0 12	17 23	23 12	23 11	7 38	15 49	1 59	S 29
S 30	13 44	23 37	1s 8	10 36	1 31	1 4	1 19	22 23	0 35	9 6	1 30	18 53	2 26	20 47	0 13	2 10	0 42	0 13	17 23	23 12	23 11	7 40	15 48	1 59	S 30
M31	14s 3	22s42	2s16	11s17	1n27	1s31	1n20	22s30	0s36	9n 3	1s30	18n52	2s26	20s48	0n13	2s10	0s42	0s13	17s23	23n12	23n11	7n43	15n47	1s59	M31

Julian Day Number = 3118385.5, Delta T = 03h01m15s
Ecliptic obliquity = 23°12'18, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°20'41, Lahiri = 49°27'42

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ASTRODIENST EPHEMERIS for the year 3825
geocentric

NOVEMBER 3825 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 43 15	8♏59'56	10♒20	5♏31	8♎13	11♐55	27°R19	6°R55	5♐34	26°R 7	16°R 2	1°R13	2♋23	1♉47	20°R27	T 1
W 2	2 47 11	9°58'56	22°59	7°18	9°26	12°36	27♈12	6♊51	5°38	26♓ 6	16♉ 1	1♋12	2°20	1°54	20♉24	W 2
T 3	2 51 8	10°57'57	5♓21	9° 4	10°39	13°17	27° 4	6°47	5°41	26° 5	16° 0	1° 9	2°16	2° 0	20°21	T 3
F 4	2 55 4	11°57'00	17°32	10°49	11°52	13°58	26°57	6°43	5°45	26° 4	15°58	1° 4	2°13	2° 7	20°19	F 4
S 5	2 59 1	12°56'05	29°33	12°34	13° 5	14°39	26°49	6°39	5°48	26° 3	15°57	0°57	2°10	2°14	20°16	S 5
S 6	3 2 57	13°55'12	11♈29	14°18	14°18	15°20	26°42	6°35	5°52	26° 2	15°56	0°49	2° 7	2°21	20°13	S 6
M 7	3 6 54	14°54'20	23°21	16° 2	15°31	16° 2	26°35	6°30	5°55	26° 1	15°55	0°40	2° 4	2°27	20°10	M 7
T 8	3 10 50	15°53'30	5♉13	17°44	16°45	16°43	26°28	6°26	5°59	26° 0	15°54	0°31	2° 0	2°34	20° 7	T 8
W 9	3 14 47	16°52'43	17° 5	19°26	17°58	17°25	26°21	6°22	6° 2	25°59	15°53	0°23	1°57	2°41	20° 5	W 9
T 10	3 18 43	17°51'57	29° 0	21° 7	19°11	18° 6	26°14	6°17	6° 6	25°58	15°52	0°17	1°54	2°47	20° 2	T 10
F 11	3 22 40	18°51'13	10♊58	22°47	20°25	18°48	26° 7	6°13	6°10	25°57	15°50	0°13	1°51	2°54	19°59	F 11
S 12	3 26 37	19°50'31	23° 3	24°27	21°38	19°29	26° 0	6° 8	6°13	25°56	15°49	0°11	1°48	3° 1	19°56	S 12
S 13	3 30 33	20°49'52	5♋16	26° 6	22°52	20°11	25°54	6° 4	6°17	25°55	15°48	0°D11	1°45	3° 7	19°53	S 13
M14	3 34 30	21°49'14	17°41	27°44	24° 6	20°53	25°47	5°59	6°21	25°55	15°47	0°12	1°41	3°14	19°51	M14
T 15	3 38 26	22°48'39	0♌21	29°21	25°19	21°35	25°41	5°55	6°24	25°54	15°46	0°14	1°38	3°21	19°48	T 15
W16	3 42 23	23°48'06	13°19	0♐58	26°33	22°17	25°35	5°50	6°28	25°53	15°45	0°15	1°35	3°28	19°45	W16
T 17	3 46 19	24°47'34	26°38	2°35	27°47	22°59	25°29	5°46	6°32	25°53	15°44	0°R16	1°32	3°34	19°42	T 17
F 18	3 50 16	25°47'06	10♍22	4°10	29° 1	23°41	25°23	5°41	6°35	25°52	15°42	0°15	1°29	3°41	19°39	F 18
S 19	3 54 12	26°46'39	24°30	5°45	0♏15	24°23	25°17	5°36	6°39	25°51	15°41	0°12	1°25	3°48	19°37	S 19
S 20	3 58 9	27°46'15	9♎ 3	7°20	1°28	25° 5	25°11	5°32	6°43	25°51	15°40	0° 9	1°22	3°54	19°34	S 20
M21	4 2 6	28°45'52	23°55	8°54	2°42	25°47	25° 6	5°27	6°47	25°50	15°39	0° 4	1°19	4° 1	19°31	M21
T 22	4 6 2	29°45'32	9♏ 0	10°27	3°56	26°30	25° 1	5°22	6°50	25°50	15°38	29♊59	1°16	4° 8	19°28	T 22
W23	4 9 59	0♐45'14	24° 8	12° 0	5°11	27°12	24°55	5°17	6°54	25°49	15°37	29°56	1°13	4°14	19°26	W23
T 24	4 13 55	1°44'58	9♐10	13°32	6°25	27°55	24°51	5°13	6°58	25°49	15°36	29°53	1°10	4°21	19°23	T 24
F 25	4 17 52	2°44'44	23°57	15° 4	7°39	28°37	24°46	5° 8	7° 2	25°48	15°35	29°D52	1° 6	4°28	19°20	F 25
S 26	4 21 48	3°44'31	8♑22	16°36	8°53	29°20	24°41	5° 3	7° 5	25°48	15°34	29°52	1° 3	4°35	19°17	S 26
S 27	4 25 45	4°44'20	22°21	18° 6	10° 7	0♑ 3	24°37	4°58	7° 9	25°48	15°32	29°53	1° 0	4°41	19°15	S 27
M28	4 29 42	5°44'11	5♒53	19°37	11°22	0°45	24°32	4°53	7°13	25°47	15°31	29°55	0°57	4°48	19°12	M28
T 29	4 33 38	6°44'03	18°59	21° 6	12°36	1°28	24°28	4°49	7°17	25°47	15°30	29°56	0°54	4°55	19° 9	T 29
W30	4 37 35	7♐43'57	1♓43	22♐36	13♏50	2♑11	24♈25	4♊44	7♐20	25♓47	15♉29	29♊57	0♋51	5♉ 1	19♉ 7	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	14 s21	20 s36	3 s14	11 s57	1n21	1 s58	1n22	22 s36	0 s36	9n 1	1 s30	18n51	2 s26	20 s48	0n13	2 s11	0 s42	0 s13	17 s23	23n12	23n11	7n46	15n46	1 s59	
W 2	14 40	17 32	4 2	12 37	1 16	2 25	1 24	22 42	0 37	8 58	1 30	18 51	2 26	20 49	0 13	2 11	0 42	0 14	17 23	23 12	23 11	7 48	15 46	1 59	
T 3	14 58	13 45	4 37	13 16	1 10	2 52	1 25	22 47	0 37	8 56	1 30	18 50	2 26	20 49	0 13	2 12	0 42	0 14	17 23	23 12	23 11	7 51	15 45	1 59	
F 4	15 16	9 28	4 59	13 54	1 4	3 19	1 27	22 53	0 38	8 53	1 30	18 49	2 26	20 50	0 13	2 12	0 42	0 14	17 23	23 12	23 11	7 54	15 44	1 59	
S 5	15 34	4 53	5 7	14 32	0 58	3 46	1 28	22 58	0 38	8 50	1 30	18 48	2 26	20 51	0 13	2 12	0 42	0 15	17 23	23 12	23 11	7 56	15 43	1 59	
S 6	15 52	0 9	5 2	15 9	0 52	4 13	1 29	23 3	0 39	8 48	1 30	18 48	2 26	20 51	0 13	2 13	0 42	0 15	17 23	23 12	23 11	7 59	15 42	2 0	
M 7	16 9	4n35	4 44	15 45	0 45	4 39	1 31	23 8	0 39	8 45	1 30	18 47	2 26	20 52	0 13	2 13	0 42	0 15	17 23	23 12	23 11	8 2	15 41	2 0	
T 8	16 26	9 9	4 13	16 20	0 39	5 6	1 32	23 13	0 40	8 43	1 30	18 46	2 26	20 53	0 13	2 13	0 42	0 16	17 23	23 12	23 11	8 4	15 41	2 0	
W 9	16 43	13 23	3 32	16 54	0 32	5 33	1 33	23 17	0 40	8 41	1 29	18 45	2 26	20 53	0 13	2 14	0 42	0 16	17 23	23 12	23 11	8 7	15 40	2 0	
T 10	16 59	17 7	2 41	17 27	0 25	6 0	1 34	23 21	0 41	8 38	1 29	18 44	2 26	20 54	0 13	2 14	0 42	0 16	17 23	23 12	23 11	8 10	15 39	2 0	
F 11	17 16	20 11	1 42	17 59	0 18	6 26	1 35	23 25	0 41	8 36	1 29	18 44	2 26	20 54	0 13	2 14	0 42	0 17	17 23	23 12	23 12	8 12	15 38	2 0	
S 12	17 32	22 23	0 39	18 31	0 12	6 52	1 36	23 29	0 42	8 34	1 29	18 43	2 27	20 55	0 13	2 15	0 42	0 17	17 23	23 12	23 12	8 15	15 37	2 0	
S 13	17 47	23 34	0n28	19 1	0 5	7 19	1 36	23 33	0 42	8 31	1 29	18 42	2 27	20 56	0 13	2 15	0 42	0 17	17 23	23 12	23 12	8 18	15 37	2 0	
M14	18 3	23 36	1 34	19 30	0 s 2	7 45	1 37	23 36	0 43	8 29	1 29	18 41	2 27	20 56	0 13	2 15	0 42	0 17	17 23	23 12	23 12	8 20	15 36	2 0	
T 15	18 18	22 26	2 37	19 58	0 9	8 11	1 38	23 39	0 43	8 27	1 29	18 41	2 27	20 57	0 13	2 16	0 42	0 18	17 23	23 12	23 12	8 23	15 35	2 0	
W16	18 32	20 4	3 33	20 25	0 16	8 37	1 38	23 42	0 44	8 25	1 28	18 40	2 27	20 58	0 13	2 16	0 42	0 18	17 23	23 12	23 12	8 26	15 34	2 0	
T 17	18 47	16 36	4 20	20 51	0 23	9 3	1 39	23 45	0 44	8 23	1 28	18 39	2 27	20 58	0 13	2 16	0 42	0 18	17 23	23 12	23 12	8 28	15 33	2 0	
F 18	19 1	12 9	4 54	21 16	0 30	9 28	1 39	23 48	0 44	8 21	1 28	18 38	2 27	20 59	0 13	2 16	0 42	0 18	17 23	23 12	23 12	8 31	15 32	2 0	
S 19	19 15	6 55	5 11	21 40	0 37	9 54	1 39	23 50	0 45	8 19	1 28	18 37	2 27	21 0	0 13	2 17	0 42	0 19	17 22	23 12	23 12	8 34	15 32	2 1	
S 20	19 28	1 11	5 8	22 2	0 44	10 19	1 39	23 52	0 45	8 17	1 28	18 37	2 27	21 0	0 13	2 17	0 42	0 19	17 22	23 12	23 12	8 36	15 31	2 1	
M21	19 41	4 s45	4 46	22 24	0 50	10 44	1 40	23 54	0 46	8 16	1 27	18 36	2 27	21 1	0 13	2 17	0 42	0 19	17 22	23 12	23 12	8 39	15 30	2 1	
T 22	19 54	10 30	4 3	22 44	0 57	11 9	1 40	23 56	0 46	8 14	1 27	18 35	2 27	21 1	0 13	2 17	0 42	0 19	17 22	23 12	23 12	8 42	15 29	2 1	
W23	20 6	15 39	3 3	23 3	1 3	11 33	1 40	23 57	0 47	8 12	1 27	18 34	2 27	21 2	0 13	2 17	0 42	0 19	17 22	23 12	23 12	8 44	15 29	2 1	
T 24	20 19	19 47	1 51	23 21	1 10	11 58	1 39	23 58	0 47	8 11	1 27	18 33	2 27	21 3	0 13	2 17	0 42	0 20	17 22	23 12	23 12	8 47	15 28	2 1	
F 25	20 30	22 32	0 32	23 38	1 16	12 22	1 39	23 59	0 47	8 9	1 27	18 33	2 27	21 3	0 13	2 18	0 42	0 20	17 22	23 12	23 12	8 49	15 27	2 1	
S 26	20 42	23 43	0 s47	23 54	1 22	12 45	1 39	24 0	0 48	8 8	1 26	18 32	2 26	21 4	0 13	2 18	0 42	0 20	17 22	23 12	23 12	8 52	15 26	2 1	
S 27	20 53	23 21	2 1	24 8	1 28	13 9	1 39	24 1	0 48	8 6	1 26	18 31	2 26	21 5	0 13	2 18	0 42	0 20	17 22	23 12	23 12	8 55	15 25	2 1	
M28	21 3	21 37	3 5	24 22	1 34	13 32	1 38	24 1	0 49	8 5	1 26	18 30	2 26	21 5	0 13	2 18	0 42	0 20	17 22	23 12	23 12	8 57	15 25	2 1	
T 29	21 13	18 46	3 58	24 34	1 39	13 55	1 38	24 1	0 49	8 4	1 26	18 29	2 26	21 6	0 13	2 18	0 42	0 20	17 21	23 12	23 12	9 0	15 24	2 1	
W30	21 s23	15 s 5	4 s38	24 s45	1 s45	14 s17	1n37	24 s 1	0 s49	8n 3	1 s26	18n29	2 s26	21 s 6	0n13	2 s18	0 s42	0 s20	17 s21	23n12	23n12	9n 3	15n23	2 s 1	

Julian Day Number = 3118416.5, Delta T = 03h01m16s
Ecliptic obliquity = 23°12'18, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°20'46, Lahiri = 49°27'46

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ASTRODIENST EPHEMERIS for the year 3825
geocentric

DECEMBER 3825 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 41 31	8♐43'52	14♓ 7	24♐ 4	15♏ 5	2♑54	24°R21	4°R39	7♐24	25°R47	15°R28	29°R57	0♋47	5♉ 8	19°R 4	T 1
F 2	4 45 28	9°43'49	26°16	25°33	16°19	3°37	24♈17	4♊34	7°28	25♓47	15♉27	29♊56	0°44	5°15	19♉ 2	F 2
S 3	4 49 24	10°43'48	8♈15	27° 0	17°33	4°20	24°14	4°30	7°32	25°46	15°26	29°54	0°41	5°21	18°59	S 3
S 4	4 53 21	11°43'47	20° 9	28°28	18°48	5° 3	24°11	4°25	7°35	25°46	15°25	29°52	0°38	5°28	18°56	S 4
M 5	4 57 17	12°43'49	1♉59	29°54	20° 2	5°46	24° 8	4°20	7°39	25°46	15°24	29°49	0°35	5°35	18°54	M 5
T 6	5 1 14	13°43'52	13°51	1♑20	21°17	6°29	24° 5	4°16	7°43	25°46	15°23	29°46	0°31	5°42	18°51	T 6
W 7	5 5 11	14°43'56	25°47	2°45	22°32	7°13	24° 3	4°11	7°47	25°D46	15°22	29°44	0°28	5°48	18°49	W 7
T 8	5 9 7	15°44'03	7♊48	4°10	23°46	7°56	24° 1	4° 6	7°50	25°46	15°21	29°42	0°25	5°55	18°46	T 8
F 9	5 13 4	16°44'11	19°57	5°34	25° 1	8°40	23°59	4° 2	7°54	25°46	15°20	29°41	0°22	6° 2	18°44	F 9
S 10	5 17 0	17°44'21	2♋15	6°57	26°16	9°23	23°57	3°57	7°58	25°46	15°19	29°D41	0°19	6° 8	18°42	S 10
S 11	5 20 57	18°44'32	14°44	8°19	27°30	10° 7	23°55	3°52	8° 1	25°46	15°18	29°41	0°16	6°15	18°39	S 11
M12	5 24 53	19°44'45	27°24	9°40	28°45	10°50	23°53	3°48	8° 5	25°47	15°17	29°42	0°12	6°22	18°37	M12
T 13	5 28 50	20°45'00	10♌18	11° 0	29°59	11°34	23°52	3°43	8° 9	25°47	15°17	29°43	0° 9	6°28	18°35	T 13
W14	5 32 46	21°45'17	23°26	12°19	1♐14	12°18	23°51	3°39	8°13	25°47	15°16	29°44	0° 6	6°35	18°33	W14
T 15	5 36 43	22°45'36	6♍51	13°37	2°29	13° 1	23°50	3°35	8°16	25°47	15°15	29°44	0° 3	6°42	18°30	T 15
F 16	5 40 40	23°45'56	20°32	14°53	3°44	13°45	23°49	3°30	8°20	25°48	15°14	29°R45	29♊59	6°49	18°28	F 16
S 17	5 44 36	24°46'18	4♎31	16° 7	4°59	14°29	23°49	3°26	8°24	25°48	15°13	29°45	29°57	6°55	18°26	S 17
S 18	5 48 33	25°46'42	18°46	17°19	6°14	15°13	23°49	3°22	8°27	25°48	15°12	29°44	29°53	7° 2	18°24	S 18
M19	5 52 29	26°47'08	3♏16	18°29	7°29	15°57	23°D49	3°18	8°31	25°49	15°11	29°44	29°50	7° 9	18°22	M19
T 20	5 56 26	27°47'36	17°56	19°36	8°44	16°41	23°49	3°13	8°34	25°49	15°11	29°44	29°47	7°15	18°20	T 20
W21	6 0 22	28°48'05	2♐40	20°41	9°59	17°26	23°49	3° 9	8°38	25°50	15°10	29°44	29°44	7°22	18°18	W21
T 22	6 4 19	29°48'36	17°23	21°42	11°14	18°10	23°50	3° 5	8°42	25°50	15° 9	29°D44	29°41	7°29	18°16	T 22
F 23	6 8 15	0♑49'09	1♑56	22°40	12°29	18°54	23°51	3° 1	8°45	25°51	15° 8	29°R44	29°37	7°35	18°14	F 23
S 24	6 12 12	1°49'43	16°14	23°33	13°44	19°38	23°52	2°58	8°49	25°51	15° 8	29°43	29°34	7°42	18°12	S 24
S 25	6 16 9	2°50'18	0♒12	24°22	14°59	20°23	23°53	2°54	8°52	25°52	15° 7	29°43	29°31	7°49	18°10	S 25
M26	6 20 5	3°50'54	13°48	25° 5	16°14	21° 7	23°54	2°50	8°56	25°52	15° 6	29°43	29°28	7°55	18° 9	M26
T 27	6 24 2	4°51'31	26°59	25°42	17°29	21°52	23°56	2°46	8°59	25°53	15° 5	29°42	29°25	8° 2	18° 7	T 27
W28	6 27 58	5°52'10	9♓47	26°12	18°44	22°36	23°58	2°43	9° 3	25°54	15° 5	29°42	29°22	8° 9	18° 5	W28
T 29	6 31 55	6°52'49	22°16	26°34	19°59	23°21	24° 0	2°39	9° 6	25°54	15° 4	29°41	29°18	8°16	18° 3	T 29
F 30	6 35 51	7°53'29	4♈28	26°48	21°14	24° 6	24° 2	2°36	9°10	25°55	15° 3	29°D41	29°15	8°22	18° 2	F 30
S 31	6 39 48	8♑54'11	16♈28	26°R53	22♐29	24♑50	24♈ 4	2♊32	9♐13	25♓56	15♉ 3	29♊41	29♊12	8♉29	18♉ 0	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	21s33	10s52	5s 3	24s54	1s50	14s39	1n37	24s 0	0s50	8n 1	1s25	18n28	2s26	21s 7	0n13	2s18	0s42	0s21	17s21	23n12	23n12	9n 5	15n22	2s 1	
F 2	21 42	6 17	5 15	25 3	1 55	15 1	1 36	24 0	0 50	8 0	1 25	18 27	2 26	21 8	0 13	2 18	0 42	0 21	17 21	23 12	23 12	9 8	15 22	2 1	
S 3	21 50	1 32	5 12	25 10	2 0	15 23	1 35	23 59	0 51	7 59	1 25	18 26	2 26	21 8	0 13	2 18	0 42	0 21	17 21	23 12	23 12	9 11	15 21	2 1	
S 4	21 58	3n13	4 56	25 16	2 4	15 44	1 34	23 58	0 51	7 59	1 25	18 25	2 26	21 9	0 13	2 18	0 42	0 21	17 21	23 12	23 12	9 13	15 20	2 1	
M 5	22 6	7 52	4 27	25 21	2 9	16 5	1 34	23 56	0 51	7 58	1 24	18 25	2 26	21 9	0 13	2 18	0 42	0 21	17 20	23 12	23 12	9 16	15 20	2 1	
T 6	22 14	12 14	3 47	25 25	2 13	16 25	1 33	23 55	0 52	7 57	1 24	18 24	2 26	21 10	0 13	2 18	0 42	0 21	17 20	23 12	23 12	9 19	15 19	2 1	
W 7	22 20	16 9	2 57	25 27	2 17	16 45	1 32	23 53	0 52	7 56	1 24	18 23	2 26	21 11	0 13	2 18	0 42	0 21	17 20	23 12	23 12	9 21	15 18	2 1	
T 8	22 27	19 27	1 58	25 28	2 20	17 4	1 30	23 51	0 53	7 56	1 24	18 22	2 26	21 11	0 13	2 18	0 42	0 21	17 20	23 12	23 12	9 24	15 17	2 1	
F 9	22 33	21 56	0 54	25 28	2 23	17 23	1 29	23 48	0 53	7 55	1 23	18 22	2 26	21 12	0 13	2 18	0 42	0 21	17 20	23 12	23 12	9 27	15 17	2 1	
S 10	22 39	23 25	0n14	25 27	2 26	17 42	1 28	23 46	0 53	7 55	1 23	18 21	2 25	21 13	0 13	2 18	0 42	0 21	17 20	23 12	23 12	9 29	15 16	2 1	
S 11	22 44	23 46	1 22	25 25	2 28	18 0	1 27	23 43	0 54	7 54	1 23	18 20	2 25	21 13	0 13	2 18	0 42	0 21	17 19	23 12	23 12	9 32	15 16	2 1	
M12	22 49	22 53	2 28	25 21	2 30	18 18	1 26	23 40	0 54	7 54	1 23	18 20	2 25	21 14	0 13	2 18	0 42	0 22	17 19	23 12	23 12	9 35	15 15	2 1	
T 13	22 53	20 48	3 27	25 17	2 32	18 35	1 24	23 37	0 54	7 54	1 22	18 19	2 25	21 14	0 13	2 18	0 42	0 22	17 19	23 12	23 12	9 37	15 14	2 1	
W14	22 57	17 36	4 16	25 11	2 33	18 51	1 23	23 33	0 55	7 54	1 22	18 18	2 25	21 15	0 13	2 18	0 42	0 22	17 19	23 12	23 12	9 40	15 14	2 1	
T 15	23 1	13 26	4 52	25 4	2 34	19 8	1 21	23 29	0 55	7 54	1 22	18 18	2 25	21 15	0 13	2 18	0 42	0 22	17 18	23 12	23 12	9 42	15 13	2 1	
F 16	23 4	8 31	5 13	24 56	2 34	19 23	1 20	23 25	0 55	7 54	1 22	18 17	2 25	21 16	0 13	2 18	0 42	0 22	17 18	23 12	23 12	9 45	15 12	2 1	
S 17	23 6	3 4	5 16	24 47	2 34	19 38	1 18	23 21	0 56	7 54	1 21	18 16	2 24	21 17	0 13	2 18	0 42	0 22	17 18	23 12	23 12	9 48	15 12	2 2	
S 18	23 8	2s39	5 0	24 37	2 33	19 53	1 16	23 16	0 56	7 54	1 21	18 16	2 24	21 17	0 13	2 17	0 42	0 22	17 18	23 12	23 12	9 50	15 11	2 2	
M19	23 10	8 19	4 25	24 26	2 31	20 7	1 15	23 12	0 56	7 54	1 21	18 15	2 24	21 18	0 13	2 17	0 42	0 22	17 17	23 12	23 12	9 53	15 11	2 2	
T 20	23 11	13 37	3 32	24 14	2 28	20 20	1 13	23 7	0 57	7 54	1 20	18 14	2 24	21 18	0 13	2 17	0 42	0 22	17 17	23 12	23 12	9 56	15 10	2 2	
W21	23 12	18 7	2 25	24 2	2 25	20 33	1 11	23 1	0 57	7 55	1 20	18 14	2 24	21 19	0 13	2 17	0 42	0 21	17 17	23 12	23 12	9 58	15 10	2 2	
T 22	23 12	21 29	1 8	23 48	2 21	20 46	1 9	22 56	0 57	7 55	1 20	18 13	2 24	21 19	0 13	2 17	0 42	0 21	17 17	23 12	23 12	10 1	15 9	2 2	
F 23	23 12	23 24	0s12	23 34	2 17	20 57	1 7	22 50	0 57	7 56	1 20	18 13	2 23	21 20	0 13	2 16	0 42	0 21	17 16	23 12	23 12	10 4	15 9	2 2	
S 24	23 12	23 43	1 30	23 19	2 11	21 9	1 5	22 44	0 58	7 56	1 19	18 12	2 23	21 21	0 13	2 16	0 42	0 21	17 16	23 12	23 12	10 6	15 8	2 2	
S 25	23 10	22 32	2 41	23 4	2 4	21 19	1 3	22 38	0 58	7 57	1 19	18 11	2 23	21 21	0 13	2 16	0 42	0 21	17 16	23 12	23 12	10 9	15 8	2 2	
M26	23 9	20 3	3 41	22 49	1 56	21 29	1 1	22 31	0 58	7 58	1 19	18 11	2 23	21 22	0 13	2 16	0 42	0 21	17 16	23 12	23 12	10 11	15 7	2 2	
T 27	23 7	16 35	4 27	22 33	1 47	21 38	0 59	22 25	0 59	7 59	1 19	18 10	2 23	21 22	0 13	2 15	0 42	0 21	17 15	23 12	23 12	10 14	15 7	2 1	
W28	23 5	12 26	4 58	22 18	1 37	21 47	0 57	22 18	0 59	8 0	1 18	18 10	2 23	21 23	0 13	2 15	0 42	0 21	17 15	23 12	23 12	10 17	15 6	2 1	
T 29	23 2	7 52	5 15	22 2	1 26	21 55	0 55	22 11	0 59	8 1	1 18	18 9	2 22	21 23	0 13	2 15	0 42	0 21	17 15	23 12	23 12	10 19	15 6	2 1	
F 30	22 58	3 5	5 16	21 47	1 13	22 2	0 53	22 3	0 59	8 2	1 18	18 9	2 22	21 24	0 13	2 15	0 41	0 21	17 14	23 12	23 12	10 22	15 5	2 1	
S 31	22s55	1n44	5s 4	21s32	0s59	22s 9	0n51	21s56	1s 0	8n 3	1s17	18n 9	2s22	21s24	0n13	2s14	0s41	0s21	17s14	23n12	23n12	10n25	15n 5	2s 1	

Julian Day Number = 3118446.5, Delta T = 03h01m17s
Ecliptic obliquity = 23°12'18, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°20'50, Lahiri = 49°27'50

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ASTRODIENST EPHEMERIS for the year 3826
geocentric

JANUARY 3826 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 43 45	9♑54'53	28♈21	26°R47	23♐45	25♑35	24♈ 7	2°R29	9♐16	25♓57	15°R 2	29♊41	29♊ 9	8♉36	17°R59	S 1
M 2	6 47 41	10°55'36	10♉11	26♑31	25° 0	26°20	24°10	2♊26	9°20	25°58	15♉ 2	29°42	29° 6	8°42	17♉57	M 2
T 3	6 51 38	11°56'20	22° 4	26° 4	26°15	27° 5	24°13	2°23	9°23	25°59	15° 1	29°43	29° 3	8°49	17°56	T 3
W 4	6 55 34	12°57'05	4♊ 2	25°25	27°30	27°50	24°16	2°20	9°26	26° 0	15° 1	29°45	28°59	8°56	17°55	W 4
T 5	6 59 31	13°57'50	16°10	24°35	28°45	28°35	24°19	2°17	9°30	26° 1	15° 0	29°46	28°56	9° 2	17°53	T 5
F 6	7 3 27	14°58'37	28°30	23°35	0♑ 0	29°20	24°23	2°14	9°33	26° 2	15° 0	29°R46	28°53	9° 9	17°52	F 6
S 7	7 7 24	15°59'25	11♋ 4	22°26	1°16	0♒ 5	24°27	2°11	9°36	26° 3	14°59	29°46	28°50	9°16	17°51	S 7
S 8	7 11 20	17° 0'13	23°53	21°10	2°31	0°50	24°31	2° 8	9°39	26° 4	14°59	29°45	28°47	9°22	17°50	S 8
M 9	7 15 17	18° 1'03	6♌56	19°49	3°46	1°35	24°35	2° 6	9°43	26° 5	14°58	29°43	28°43	9°29	17°49	M 9
T 10	7 19 14	19° 1'53	20°14	18°26	5° 1	2°21	24°39	2° 3	9°46	26° 6	14°58	29°40	28°40	9°36	17°48	T 10
W11	7 23 10	20° 2'45	3♍44	17° 3	6°17	3° 6	24°44	2° 1	9°49	26° 7	14°57	29°37	28°37	9°43	17°47	W11
T 12	7 27 7	21° 3'37	17°27	15°44	7°32	3°51	24°49	1°58	9°52	26° 8	14°57	29°34	28°34	9°49	17°46	T 12
F 13	7 31 3	22° 4'31	1♎19	14°31	8°47	4°37	24°54	1°56	9°55	26° 9	14°57	29°32	28°31	9°56	17°45	F 13
S 14	7 35 0	23° 5'25	15°19	13°26	10° 3	5°22	24°59	1°54	9°58	26°11	14°56	29°30	28°28	10° 3	17°44	S 14
S 15	7 38 56	24° 6'21	29°26	12°30	11°18	6° 8	25° 4	1°52	10° 1	26°12	14°56	29°D30	28°24	10° 9	17°43	S 15
M16	7 42 53	25° 7'17	13♏38	11°45	12°33	6°53	25°10	1°50	10° 4	26°13	14°56	29°31	28°21	10°16	17°43	M16
T 17	7 46 49	26° 8'15	27°53	11°11	13°49	7°39	25°15	1°48	10° 7	26°14	14°56	29°33	28°18	10°23	17°42	T 17
W18	7 50 46	27° 9'14	12♐ 9	10°48	15° 4	8°25	25°21	1°47	10°10	26°16	14°55	29°34	28°15	10°29	17°42	W18
T 19	7 54 43	28°10'13	26°23	10°35	16°19	9°10	25°27	1°45	10°12	26°17	14°55	29°R35	28°12	10°36	17°41	T 19
F 20	7 58 39	29°11'13	10♑30	10°D33	17°35	9°56	25°33	1°44	10°15	26°19	14°55	29°35	28° 9	10°43	17°41	F 20
S 21	8 2 36	0♒12'14	24°28	10°40	18°50	10°42	25°40	1°42	10°18	26°20	14°55	29°33	28° 5	10°49	17°40	S 21
S 22	8 6 32	1°13'16	8♒11	10°56	20° 6	11°28	25°46	1°41	10°21	26°22	14°55	29°29	28° 2	10°56	17°40	S 22
M23	8 10 29	2°14'17	21°38	11°20	21°21	12°14	25°53	1°40	10°23	26°23	14°54	29°24	27°59	11° 3	17°39	M23
T 24	8 14 25	3°15'19	4♓45	11°51	22°36	13° 0	26° 0	1°39	10°26	26°25	14°54	29°18	27°56	11° 9	17°39	T 24
W25	8 18 22	4°16'22	17°34	12°29	23°52	13°46	26° 7	1°38	10°29	26°26	14°54	29°12	27°53	11°16	17°39	W25
T 26	8 22 19	5°17'24	0♈ 3	13°12	25° 7	14°32	26°14	1°37	10°31	26°28	14°54	29° 6	27°49	11°23	17°39	T 26
F 27	8 26 15	6°18'27	12°17	14° 0	26°23	15°18	26°21	1°36	10°34	26°29	14°54	29° 2	27°46	11°30	17°39	F 27
S 28	8 30 12	7°19'29	24°18	14°53	27°38	16° 4	26°29	1°35	10°36	26°31	14°D54	28°59	27°43	11°36	17°D39	S 28
S 29	8 34 8	8°20'32	6♉11	15°50	28°53	16°50	26°36	1°35	10°39	26°33	14°54	28°D58	27°40	11°43	17°39	S 29
M30	8 38 5	9°21'34	18° 1	16°51	0♒ 9	17°36	26°44	1°35	10°41	26°34	14°54	28°58	27°37	11°50	17°39	M30
T 31	8 42 1	10♒22'37	29♉53	17♑55	1♒24	18♒23	26♈52	1♊34	10♐43	26♓36	14♉54	29♊ 0	27♊34	11♉56	17♉39	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s50	6n26	4s38	21s18	0s44	22s15	0n48	21s48	1s 0	8n 4	1s17	18n 8	2s22	21s25	0n13	2s14	0s41	0s20	17s14	23n12	23n12	10n27	15n 5	2s 1
M 2	22 46	10 54	4 1	21 5	0 27	22 21	0 46	21 40	1 0	8 5	1 17	18 8	2 21	21 25	0 13	2 14	0 41	0 20	17 13	23 12	23 12	10 30	15 4	2 1
T 3	22 40	14 59	3 14	20 53	0 9	22 25	0 44	21 31	1 0	8 7	1 17	18 7	2 21	21 26	0 13	2 13	0 41	0 20	17 13	23 12	23 12	10 32	15 4	2 1
W 4	22 35	18 29	2 18	20 41	0n10	22 29	0 42	21 23	1 1	8 8	1 16	18 7	2 21	21 26	0 13	2 13	0 41	0 20	17 13	23 12	23 12	10 35	15 3	2 1
T 5	22 29	21 15	1 15	20 31	0 29	22 33	0 39	21 14	1 1	8 9	1 16	18 7	2 21	21 27	0 13	2 12	0 41	0 20	17 13	23 12	23 12	10 38	15 3	2 1
F 6	22 22	23 5	0 7	20 22	0 49	22 35	0 37	21 5	1 1	8 11	1 16	18 6	2 21	21 27	0 13	2 12	0 41	0 20	17 12	23 12	23 12	10 40	15 3	2 1
S 7	22 15	23 47	1n 2	20 13	1 9	22 38	0 34	20 56	1 1	8 13	1 16	18 6	2 20	21 28	0 13	2 12	0 41	0 19	17 12	23 12	23 12	10 43	15 2	2 1
S 8	22 8	23 14	2 9	20 6	1 28	22 39	0 32	20 46	1 1	8 14	1 15	18 6	2 20	21 28	0 13	2 11	0 41	0 19	17 12	23 12	23 12	10 46	15 2	2 1
M 9	22 0	21 26	3 11	20 0	1 47	22 40	0 30	20 37	1 2	8 16	1 15	18 5	2 20	21 29	0 13	2 11	0 41	0 19	17 11	23 12	23 12	10 48	15 2	2 1
T 10	21 52	18 27	4 4	19 54	2 4	22 39	0 27	20 27	1 2	8 18	1 15	18 5	2 20	21 29	0 13	2 10	0 41	0 19	17 11	23 12	23 12	10 51	15 2	2 1
W11	21 43	14 27	4 43	19 50	2 19	22 39	0 25	20 17	1 2	8 20	1 14	18 5	2 19	21 30	0 13	2 10	0 41	0 19	17 11	23 12	23 12	10 53	15 1	2 1
T 12	21 34	9 38	5 8	19 46	2 32	22 37	0 22	20 7	1 2	8 22	1 14	18 5	2 19	21 30	0 13	2 9	0 41	0 18	17 10	23 12	23 12	10 56	15 1	2 1
F 13	21 25	4 18	5 14	19 44	2 42	22 35	0 20	19 56	1 2	8 24	1 14	18 5	2 19	21 30	0 13	2 9	0 41	0 18	17 10	23 12	23 12	10 59	15 1	2 1
S 14	21 15	1s18	5 3	19 43	2 50	22 32	0 17	19 45	1 3	8 26	1 14	18 4	2 19	21 31	0 13	2 8	0 41	0 18	17 10	23 12	23 12	11 1	15 1	2 1
S 15	21 5	6 54	4 33	19 42	2 56	22 29	0 15	19 34	1 3	8 28	1 13	18 4	2 18	21 31	0 13	2 8	0 41	0 18	17 9	23 12	23 12	11 4	15 1	2 1
M16	20 54	12 11	3 46	19 43	2 59	22 25	0 12	19 23	1 3	8 30	1 13	18 4	2 18	21 32	0 13	2 7	0 41	0 17	17 9	23 12	23 12	11 6	15 0	2 1
T 17	20 43	16 49	2 45	19 45	3 0	22 20	0 10	19 12	1 3	8 33	1 13	18 4	2 18	21 32	0 13	2 7	0 41	0 17	17 9	23 12	23 12	11 9	15 0	2 1
W18	20 31	20 28	1 34	19 47	3 0	22 14	0 7	19 0	1 3	8 35	1 13	18 4	2 18	21 33	0 13	2 6	0 41	0 17	17 8	23 12	23 12	11 12	15 0	2 1
T 19	20 20	22 52	0 18	19 51	2 57	22 8	0 5	18 48	1 3	8 37	1 12	18 4	2 17	21 33	0 13	2 6	0 41	0 17	17 8	23 12	23 12	11 14	15 0	2 1
F 20	20 7	23 47	1s 0	19 55	2 53	22 1	0 2	18 36	1 4	8 40	1 12	18 4	2 17	21 33	0 13	2 5	0 41	0 16	17 7	23 12	23 12	11 17	15 0	2 1
S 21	19 55	23 11	2 12	19 59	2 48	21 54	0s 0	18 24	1 4	8 42	1 12	18 4	2 17	21 34	0 13	2 4	0 41	0 16	17 7	23 12	23 11	11 19	15 0	2 1
S 22	19 42	21 11	3 15	20 4	2 42	21 46	0 3	18 12	1 4	8 45	1 12	18 4	2 17	21 34	0 13	2 4	0 41	0 16	17 7	23 12	23 11	11 22	15 0	2 1
M23	19 28	18 3	4 7	20 9	2 35	21 37	0 5	17 59	1 4	8 48	1 11	18 4	2 16	21 35	0 13	2 3	0 41	0 15	17 6	23 12	23 11	11 25	15 0	2 1
T 24	19 14	14 4	4 43	20 14	2 28	21 27	0 8	17 46	1 4	8 50	1 11	18 4	2 16	21 35	0 13	2 3	0 41	0 15	17 6	23 12	23 11	11 27	15 0	2 1
W25	19 0	9 33	5 5	20 18	2 20	21 17	0 10	17 34	1 4	8 53	1 11	18 4	2 16	21 35	0 13	2 2	0 41	0 15	17 6	23 12	23 11	11 30	15 0	2 1
T 26	18 46	4 45	5 11	20 23	2 11	21 6	0 12	17 20	1 4	8 56	1 11	18 4	2 15	21 36	0 13	2 1	0 41	0 14	17 5	23 12	23 11	11 32	15 0	2 1
F 27	18 31	0n 9	5 3	20 27	2 2	20 55	0 15	17 7	1 4	8 59	1 10	18 4	2 15	21 36	0 13	2 1	0 41	0 14	17 5	23 12	23 11	11 35	15 0	2 1
S 28	18 16	4 58	4 41	20 30	1 53	20 43	0 17	16 54	1 4	9 2	1 10	18 4	2 15	21 36	0 13	2 0	0 41	0 14	17 5	23 12	23 11	11 38	15 0	2 1
S 29	18 0	9 32	4 8	20 33	1 44	20 30	0 20	16 40	1 5	9 4	1 10	18 5	2 15	21 37	0 13	2 0	0 41	0 13	17 4	23 12	23 11	11 40	15 0	2 1
M30	17 44	13 45	3 24	20 35	1 35	20 17	0 22	16 26	1 5	9 7	1 10	18 5	2 14	21 37	0 13	1 59	0 41	0 13	17 4	23 12	23 11	11 43	15 0	2 1
T 31	17s28	17n27	2s32	20s36	1n26	20s 3	0s24	16s12	1s 5	9n11	1s10	18n 5	2s14	21s37	0n13	1s58	0s41	0s13	17s 3	23n12	23n11	11n45	15n 0	2s 1

Julian Day Number = 3118477.5, Delta T = 03h01m18s
Ecliptic obliquity = 23°12'18, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°20'54, Lahiri = 49°27'55

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ASTRODIENST EPHEMERIS for the year 3826
geocentric

FEBRUARY 3826 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 45 58	11♒23'39	11♊52	19♑ 1	2♒40	19♒ 9	27♈ 0	1°R34	10♐46	26♓38	14♉54	29♊ 1	27♊30	12♉ 3	17♉39	W 1
T 2	8 49 54	12°24'41	24° 3	20°10	3°55	19°55	27° 9	1°D34	10°48	26°39	14°54	29°R 3	27°27	12°10	17°40	T 2
F 3	8 53 51	13°25'43	6♋30	21°22	5°11	20°42	27°17	1♊34	10°50	26°41	14°54	29° 2	27°24	12°16	17°40	F 3
S 4	8 57 48	14°26'45	19°16	22°35	6°26	21°28	27°26	1°34	10°52	26°43	14°55	29° 0	27°21	12°23	17°40	S 4
S 5	9 1 44	15°27'47	2♌23	23°50	7°41	22°14	27°34	1°34	10°54	26°45	14°55	28°56	27°18	12°30	17°41	S 5
M 6	9 5 41	16°28'49	15°49	25° 7	8°57	23° 1	27°43	1°35	10°57	26°47	14°55	28°50	27°15	12°36	17°41	M 6
T 7	9 9 37	17°29'51	29°34	26°25	10°12	23°47	27°52	1°35	10°59	26°48	14°55	28°42	27°11	12°43	17°42	T 7
W 8	9 13 34	18°30'52	13♍34	27°44	11°28	24°34	28° 1	1°36	11° 1	26°50	14°55	28°33	27° 8	12°50	17°42	W 8
T 9	9 17 30	19°31'54	27°43	29° 5	12°43	25°20	28°11	1°36	11° 3	26°52	14°56	28°25	27° 5	12°56	17°43	T 9
F 10	9 21 27	20°32'55	11♎59	0♒27	13°59	26° 7	28°20	1°37	11° 4	26°54	14°56	28°18	27° 2	13° 3	17°44	F 10
S 11	9 25 23	21°33'57	26°15	1°50	15°14	26°54	28°29	1°38	11° 6	26°56	14°56	28°13	26°59	13°10	17°45	S 11
S 12	9 29 20	22°34'58	10♏28	3°14	16°29	27°40	28°39	1°39	11° 8	26°58	14°56	28°10	26°55	13°16	17°45	S 12
M13	9 33 17	23°36'00	24°36	4°38	17°45	28°27	28°49	1°40	11°10	27° 0	14°57	28°D 9	26°52	13°23	17°46	M13
T 14	9 37 13	24°37'02	8♐38	6° 4	19° 0	29°14	28°59	1°42	11°11	27° 2	14°57	28°10	26°49	13°30	17°47	T 14
W15	9 41 10	25°38'04	22°33	7°30	20°16	0♓ 1	29° 9	1°43	11°13	27° 4	14°58	28°R11	26°46	13°37	17°48	W15
T 16	9 45 6	26°39'05	6♑21	8°57	21°31	0°47	29°19	1°44	11°15	27° 6	14°58	28°10	26°43	13°43	17°49	T 16
F 17	9 49 3	27°40'07	20° 1	10°25	22°47	1°34	29°29	1°46	11°16	27° 8	14°58	28° 8	26°40	13°50	17°51	F 17
S 18	9 52 59	28°41'08	3♒31	11°53	24° 2	2°21	29°40	1°48	11°18	27°10	14°59	28° 3	26°36	13°57	17°52	S 18
S 19	9 56 56	29°42'09	16°51	13°22	25°18	3° 8	29°50	1°49	11°19	27°12	14°59	27°56	26°33	14° 3	17°53	S 19
M20	10 0 52	0♓43'09	29°59	14°52	26°33	3°55	0♉ 1	1°51	11°21	27°14	15° 0	27°46	26°30	14°10	17°54	M20
T 21	10 4 49	1°44'08	12♓53	16°22	27°49	4°42	0°12	1°53	11°22	27°16	15° 0	27°34	26°27	14°17	17°56	T 21
W22	10 8 46	2°45'07	25°32	17°53	29° 4	5°29	0°22	1°55	11°23	27°18	15° 1	27°21	26°24	14°23	17°57	W22
T 23	10 12 42	3°46'06	7♈57	19°25	0♓19	6°16	0°33	1°58	11°24	27°20	15° 1	27° 9	26°21	14°30	17°58	T 23
F 24	10 16 39	4°47'03	20° 8	20°58	1°35	7° 3	0°44	2° 0	11°26	27°23	15° 2	26°59	26°17	14°37	18° 0	F 24
S 25	10 20 35	5°47'59	2♉ 8	22°31	2°50	7°50	0°56	2° 2	11°27	27°25	15° 3	26°52	26°14	14°43	18° 2	S 25
S 26	10 24 32	6°48'55	14° 0	24° 4	4° 6	8°37	1° 7	2° 5	11°28	27°27	15° 3	26°46	26°11	14°50	18° 3	S 26
M27	10 28 28	7°49'49	25°48	25°38	5°21	9°24	1°18	2° 7	11°29	27°29	15° 4	26°44	26° 8	14°57	18° 5	M27
T 28	10 32 25	8♓50'43	7♊39	27♒13	6♓37	10♓11	1♉30	2♊10	11♐30	27♓31	15♉ 5	26°D43	26♊ 5	15♉ 3	18♉ 6	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	17s12	20n28	1s32	20s37	1n16	19s48	0s27	15s58	1s 5	9n14	1s 9	18n 5	2s14	21s38	0n13	1s57	0s41	0s12	17s 3	23n12	23n11	11n48	15n 0	2s 1	W 1
T 2	16 55	22 37	0 27	20 36	1 7	19 33	0 29	15 43	1 5	9 17	1 9	18 6	2 13	21 38	0 13	1 57	0 41	0 12	17 3	23 12	23 11	11 51	15 0	2 0	T 2
F 3	16 38	23 43	0n40	20 34	0 58	19 18	0 31	15 29	1 5	9 20	1 9	18 6	2 13	21 38	0 13	1 56	0 41	0 12	17 2	23 12	23 11	11 53	15 0	2 0	F 3
S 4	16 20	23 36	1 47	20 32	0 49	19 1	0 33	15 14	1 5	9 23	1 9	18 6	2 13	21 39	0 13	1 55	0 41	0 11	17 2	23 12	23 11	11 56	15 0	2 0	S 4
S 5	16 3	22 12	2 50	20 28	0 40	18 45	0 36	14 59	1 5	9 27	1 8	18 6	2 13	21 39	0 13	1 55	0 41	0 11	17 2	23 12	23 11	11 58	15 1	2 0	S 5
M 6	15 45	19 31	3 45	20 24	0 31	18 27	0 38	14 44	1 5	9 30	1 8	18 7	2 12	21 39	0 13	1 54	0 41	0 10	17 1	23 12	23 11	12 1	15 1	2 0	M 6
T 7	15 26	15 42	4 28	20 18	0 22	18 9	0 40	14 29	1 5	9 33	1 8	18 7	2 12	21 40	0 13	1 53	0 41	0 10	17 1	23 12	23 11	12 3	15 1	2 0	T 7
W 8	15 8	10 58	4 56	20 11	0 14	17 51	0 42	14 14	1 5	9 37	1 8	18 8	2 12	21 40	0 13	1 52	0 41	0 10	17 1	23 12	23 10	12 6	15 1	2 0	W 8
T 9	14 49	5 35	5 6	20 3	0 5	17 32	0 44	13 58	1 5	9 40	1 8	18 8	2 12	21 40	0 13	1 52	0 41	0 9	17 0	23 12	23 10	12 9	15 1	2 0	T 9
F 10	14 30	0s 7	4 58	19 54	0s 3	17 13	0 46	13 43	1 5	9 44	1 7	18 8	2 11	21 40	0 13	1 51	0 41	0 9	17 0	23 12	23 10	12 11	15 2	2 0	F 10
S 11	14 11	5 49	4 31	19 44	0 11	16 53	0 48	13 27	1 5	9 47	1 7	18 9	2 11	21 41	0 13	1 50	0 41	0 8	16 59	23 12	23 10	12 14	15 2	2 0	S 11
S 12	13 51	11 13	3 47	19 33	0 19	16 32	0 50	13 11	1 5	9 51	1 7	18 9	2 11	21 41	0 13	1 49	0 41	0 8	16 59	23 12	23 10	12 16	15 2	2 0	S 12
M13	13 31	15 59	2 50	19 21	0 26	16 12	0 52	12 55	1 5	9 54	1 7	18 10	2 10	21 41	0 13	1 49	0 41	0 7	16 59	23 12	23 10	12 19	15 2	2 0	M13
T 14	13 11	19 50	1 43	19 7	0 34	15 50	0 54	12 39	1 5	9 58	1 7	18 10	2 10	21 41	0 13	1 48	0 41	0 7	16 58	23 12	23 10	12 22	15 3	2 0	T 14
W15	12 51	22 30	0 30	18 53	0 41	15 28	0 56	12 23	1 5	10 2	1 6	18 11	2 10	21 42	0 13	1 47	0 41	0 7	16 58	23 12	23 10	12 24	15 3	2 0	W15
T 16	12 31	23 47	0s44	18 37	0 48	15 6	0 58	12 6	1 5	10 5	1 6	18 11	2 10	21 42	0 13	1 46	0 41	0 6	16 58	23 12	23 10	12 27	15 3	2 0	T 16
F 17	12 10	23 37	1 54	18 20	0 55	14 44	1 0	11 50	1 5	10 9	1 6	18 12	2 9	21 42	0 13	1 45	0 41	0 6	16 57	23 12	23 10	12 29	15 4	2 0	F 17
S 18	11 49	22 3	2 57	18 2	1 1	14 21	1 1	11 33	1 5	10 13	1 6	18 13	2 9	21 42	0 13	1 45	0 41	0 5	16 57	23 11	23 10	12 32	15 4	2 0	S 18
S 19	11 28	19 16	3 49	17 43	1 7	13 57	1 3	11 16	1 5	10 17	1 6	18 13	2 9	21 42	0 13	1 44	0 41	0 5	16 57	23 11	23 10	12 34	15 4	2 0	S 19
M20	11 7	15 33	4 28	17 23	1 13	13 33	1 5	10 59	1 5	10 21	1 5	18 14	2 8	21 43	0 13	1 43	0 41	0 4	16 56	23 11	23 10	12 37	15 5	2 0	M20
T 21	10 45	11 10	4 53	17 2	1 19	13 9	1 6	10 42	1 5	10 25	1 5	18 15	2 8	21 43	0 13	1 42	0 41	0 4	16 56	23 11	23 9	12 39	15 5	2 0	T 21
W22	10 24	6 23	5 2	16 40	1 24	12 45	1 8	10 25	1 5	10 29	1 5	18 15	2 8	21 43	0 13	1 41	0 41	0 3	16 56	23 11	23 9	12 42	15 6	2 0	W22
T 23	10 2	1 26	4 57	16 16	1 29	12 20	1 9	10 8	1 5	10 32	1 5	18 16	2 8	21 43	0 13	1 41	0 41	0 3	16 55	23 11	23 9	12 45	15 6	2 0	T 23
F 24	9 40	3n29	4 39	15 52	1 34	11 54	1 11	9 50	1 5	10 36	1 5	18 17	2 7	21 43	0 13	1 40	0 41	0 2	16 55	23 10	23 9	12 47	15 7	2 0	F 24
S 25	9 18	8 13	4 8	15 26	1 39	11 29	1 12	9 33	1 5	10 40	1 4	18 17	2 7	21 43	0 13	1 39	0 41	0 2	16 55	23 10	23 9	12 50	15 7	2 0	S 25
S 26	8 55	12 36	3 26	15 0	1 43	11 3	1 13	9 15	1 4	10 44	1 4	18 18	2 7	21 43	0 13	1 38	0 41	0 1	16 54	23 10	23 9	12 52	15 7	2 0	S 26
M27	8 33	16 29	2 36	14 32	1 47	10 37	1 14	8 58	1 4	10 49	1 4	18 19	2 7	21 44	0 13	1 37	0 41	0 1	16 54	23 10	23 9	12 55	15 8	2 0	M27
T 28	8s11	19n44	1s40	14s 3	1s51	10s10	1s16	8s40	1s 4	10n53	1s 4	18n20	2s 6	21s44	0n13	1s36	0s41	0s 0	16s54	23n10	23n 9	12n57	15n 8	2s 0	T 28

Julian Day Number = 3118508.5, Delta T = 03h01m19s
Ecliptic obliquity = 23°12'18, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°20'59, Lahiri = 49°27'59

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ASTRODIENST EPHEMERIS for the year 3826
geocentric

MARCH 3826 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 36 21	9♓51'36	19♊36	28♒49	7♓52	10♓58	1♉41	2♊13	11♐31	27♓33	15♉ 5	26♊43	26♊ 1	15♉10	18♉ 8	W 1
T 2	10 40 18	10°52'27	1♋45	0♓25	9° 7	11°46	1°53	2°16	11°31	27°36	15° 6	26°R43	25°58	15°17	18°10	T 2
F 3	10 44 15	11°53'17	14°13	2° 2	10°23	12°33	2° 5	2°19	11°32	27°38	15° 7	26°42	25°55	15°23	18°12	F 3
S 4	10 48 11	12°54'06	27° 3	3°40	11°38	13°20	2°17	2°22	11°33	27°40	15° 7	26°38	25°52	15°30	18°14	S 4
S 5	10 52 8	13°54'54	10♌18	5°18	12°53	14° 7	2°28	2°25	11°34	27°42	15° 8	26°32	25°49	15°37	18°16	S 5
M 6	10 56 4	14°55'41	23°58	6°57	14° 9	14°54	2°40	2°29	11°34	27°45	15° 9	26°23	25°46	15°43	18°18	M 6
T 7	11 0 1	15°56'26	8♍ 4	8°37	15°24	15°42	2°53	2°32	11°35	27°47	15°10	26°12	25°42	15°50	18°20	T 7
W 8	11 3 57	16°57'10	22°29	10°18	16°39	16°29	3° 5	2°36	11°35	27°49	15°11	26° 0	25°39	15°57	18°22	W 8
T 9	11 7 54	17°57'54	7♎ 7	11°59	17°55	17°16	3°17	2°39	11°36	27°51	15°11	25°48	25°36	16° 3	18°24	T 9
F 10	11 11 50	18°58'36	21°51	13°42	19°10	18° 3	3°29	2°43	11°36	27°53	15°12	25°38	25°33	16°10	18°26	F 10
S 11	11 15 47	19°59'17	6♏32	15°25	20°25	18°51	3°42	2°47	11°36	27°56	15°13	25°30	25°30	16°17	18°28	S 11
S 12	11 19 43	20°59'58	21° 5	17° 9	21°41	19°38	3°54	2°51	11°37	27°58	15°14	25°25	25°27	16°23	18°31	S 12
M13	11 23 40	22° 0'37	5♐24	18°53	22°56	20°25	4° 7	2°55	11°37	28° 0	15°15	25°23	25°23	16°30	18°33	M13
T 14	11 27 37	23° 1'16	19°28	20°39	24°11	21°13	4°20	2°59	11°37	28° 3	15°16	25°22	25°20	16°37	18°35	T 14
W15	11 31 33	24° 1'54	3♑16	22°25	25°27	22° 0	4°32	3° 3	11°37	28° 5	15°17	25°22	25°17	16°43	18°38	W15
T 16	11 35 30	25° 2'31	16°50	24°12	26°42	22°47	4°45	3° 7	11°37	28° 7	15°18	25°21	25°14	16°50	18°40	T 16
F 17	11 39 26	26° 3'06	0♒11	26° 0	27°57	23°35	4°58	3°11	11°R37	28° 9	15°19	25°18	25°11	16°57	18°43	F 17
S 18	11 43 23	27° 3'41	13°19	27°49	29°12	24°22	5°11	3°16	11°37	28°12	15°20	25°12	25° 7	17° 4	18°45	S 18
S 19	11 47 19	28° 4'14	26°16	29°39	0♈28	25°10	5°24	3°20	11°37	28°14	15°21	25° 3	25° 4	17°10	18°48	S 19
M20	11 51 16	29° 4'47	9♓ 3	1♈29	1°43	25°57	5°37	3°25	11°37	28°16	15°22	24°52	25° 1	17°17	18°51	M20
T 21	11 55 12	0♈ 5'17	21°38	3°20	2°58	26°44	5°50	3°29	11°37	28°19	15°23	24°38	24°58	17°24	18°53	T 21
W22	11 59 9	1° 5'47	4♈ 3	5°12	4°13	27°32	6° 4	3°34	11°37	28°21	15°24	24°23	24°55	17°30	18°56	W22
T 23	12 3 6	2° 6'15	16°17	7° 4	5°28	28°19	6°17	3°39	11°36	28°23	15°25	24° 9	24°52	17°37	18°59	T 23
F 24	12 7 2	3° 6'41	28°21	8°57	6°44	29° 7	6°30	3°44	11°36	28°25	15°26	23°57	24°48	17°44	19° 1	F 24
S 25	12 10 59	4° 7'06	10♉17	10°50	7°59	29°54	6°44	3°49	11°36	28°28	15°27	23°47	24°45	17°50	19° 4	S 25
S 26	12 14 55	5° 7'29	22° 7	12°43	9°14	0♈41	6°57	3°54	11°35	28°30	15°28	23°41	24°42	17°57	19° 7	S 26
M27	12 18 52	6° 7'51	3♊54	14°37	10°29	1°29	7°11	3°59	11°34	28°32	15°29	23°37	24°39	18° 4	19°10	M27
T 28	12 22 48	7° 8'10	15°42	16°30	11°44	2°16	7°24	4° 4	11°34	28°34	15°30	23°35	24°36	18°10	19°13	T 28
W29	12 26 45	8° 8'28	27°38	18°23	12°59	3° 4	7°38	4°10	11°33	28°37	15°32	23°D35	24°32	18°17	19°16	W29
T 30	12 30 41	9° 8'45	9♋44	20°15	14°14	3°51	7°52	4°15	11°33	28°39	15°33	23°R35	24°29	18°24	19°19	T 30
F 31	12 34 38	10♈ 8'59	22♋ 9	22♈ 6	15♈29	4♈39	8♉ 5	4♊20	11♐32	28♓41	15♉34	23♊34	24♊26	18♉30	19♉22	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s48	22n10	0s38	13s33	1s54	9s44	1s17	8s22	1s 4	10n57	1s 4	18n21	2s 6	21s44	0n13	1s35	0s41	0n 0	16s53	23n10	23n 9	13n 0	15n 9	2s 0
T 2	7 25	23 38	0n27	13 3	1 57	9 17	1 18	8 4	1 4	11 1	1 4	18 21	2 6	21 44	0 13	1 35	0 41	0 1	16 53	23 10	23 9	13 2	15 9	1 59
F 3	7 2	23 58	1 31	12 31	2 0	8 49	1 19	7 46	1 4	11 5	1 3	18 22	2 5	21 44	0 13	1 34	0 41	0 1	16 53	23 10	23 9	13 5	15 10	1 59
S 4	6 39	23 3	2 33	11 58	2 2	8 22	1 20	7 28	1 4	11 9	1 3	18 23	2 5	21 44	0 13	1 33	0 41	0 2	16 52	23 10	23 8	13 7	15 11	1 59
S 5	6 16	20 51	3 29	11 24	2 4	7 54	1 21	7 10	1 4	11 13	1 3	18 24	2 5	21 44	0 13	1 32	0 41	0 2	16 52	23 10	23 8	13 10	15 11	1 59
M 6	5 53	17 24	4 14	10 49	2 6	7 26	1 22	6 52	1 3	11 18	1 3	18 25	2 5	21 44	0 13	1 31	0 41	0 3	16 52	23 9	23 8	13 13	15 12	1 59
T 7	5 30	12 53	4 46	10 13	2 7	6 58	1 22	6 34	1 3	11 22	1 3	18 26	2 4	21 44	0 13	1 30	0 41	0 3	16 51	23 9	23 8	13 15	15 12	1 59
W 8	5 6	7 33	5 0	9 37	2 8	6 30	1 23	6 15	1 3	11 26	1 3	18 27	2 4	21 45	0 13	1 29	0 41	0 4	16 51	23 9	23 8	13 18	15 13	1 59
T 9	4 43	1 43	4 55	8 59	2 8	6 1	1 24	5 57	1 3	11 30	1 3	18 28	2 4	21 45	0 13	1 28	0 41	0 4	16 51	23 8	23 8	13 20	15 13	1 59
F 10	4 19	4s15	4 30	8 20	2 8	5 33	1 24	5 39	1 3	11 35	1 2	18 29	2 4	21 45	0 13	1 28	0 41	0 5	16 50	23 8	23 8	13 23	15 14	1 59
S 11	3 56	9 59	3 47	7 40	2 8	5 4	1 25	5 20	1 3	11 39	1 2	18 30	2 3	21 45	0 13	1 27	0 41	0 5	16 50	23 8	23 8	13 25	15 15	1 59
S 12	3 32	15 6	2 50	6 59	2 7	4 35	1 25	5 1	1 2	11 43	1 2	18 31	2 3	21 45	0 13	1 26	0 41	0 6	16 50	23 8	23 8	13 28	15 15	1 59
M13	3 8	19 18	1 43	6 18	2 6	4 6	1 26	4 43	1 2	11 48	1 2	18 32	2 3	21 45	0 13	1 25	0 41	0 6	16 49	23 8	23 8	13 30	15 16	1 59
T 14	2 45	22 16	0 31	5 35	2 5	3 36	1 26	4 24	1 2	11 52	1 2	18 33	2 3	21 45	0 13	1 24	0 41	0 7	16 49	23 8	23 7	13 33	15 17	1 59
W15	2 21	23 52	0s42	4 51	2 2	3 7	1 26	4 5	1 2	11 56	1 2	18 34	2 2	21 45	0 13	1 23	0 41	0 7	16 49	23 8	23 7	13 35	15 17	1 59
T 16	1 57	23 59	1 51	4 7	2 0	2 38	1 27	3 47	1 2	12 1	1 2	18 35	2 2	21 45	0 13	1 22	0 41	0 8	16 49	23 7	23 7	13 38	15 18	1 59
F 17	1 33	22 44	2 53	3 22	1 57	2 8	1 27	3 28	1 1	12 5	1 1	18 36	2 2	21 45	0 13	1 21	0 41	0 8	16 48	23 7	23 7	13 40	15 19	1 59
S 18	1 9	20 14	3 44	2 36	1 53	1 39	1 27	3 9	1 1	12 10	1 1	18 37	2 2	21 45	0 13	1 20	0 41	0 9	16 48	23 7	23 7	13 43	15 19	1 59
S 19	0 46	16 46	4 23	1 49	1 49	1 9	1 27	2 50	1 1	12 14	1 1	18 38	2 1	21 45	0 13	1 20	0 41	0 9	16 48	23 7	23 7	13 45	15 20	1 59
M20	0 22	12 34	4 49	1 1	1 44	0 39	1 27	2 31	1 1	12 18	1 1	18 39	2 1	21 45	0 13	1 19	0 41	0 10	16 48	23 6	23 7	13 48	15 21	1 59
T 21	0n 2	7 52	4 59	0 12	1 39	0 10	1 27	2 13	1 0	12 23	1 1	18 40	2 1	21 45	0 13	1 18	0 41	0 10	16 47	23 6	23 7	13 50	15 21	1 59
W22	0 26	2 56	4 56	0n37	1 34	0n20	1 27	1 54	1 0	12 27	1 1	18 41	2 1	21 45	0 13	1 17	0 41	0 11	16 47	23 5	23 7	13 53	15 22	1 59
T 23	0 50	2n 3	4 38	1 26	1 27	0 50	1 26	1 35	1 0	12 32	1 1	18 42	2 1	21 45	0 13	1 16	0 41	0 11	16 47	23 5	23 6	13 55	15 23	1 59
F 24	1 14	6 55	4 8	2 17	1 20	1 20	1 26	1 16	1 0	12 36	1 1	18 43	2 0	21 45	0 13	1 15	0 41	0 12	16 47	23 4	23 6	13 58	15 24	1 59
S 25	1 37	11 28	3 28	3 8	1 13	1 49	1 26	0 57	0 59	12 41	1 0	18 44	2 0	21 45	0 13	1 14	0 41	0 13	16 46	23 4	23 6	14 0	15 24	1 59
S 26	2 1	15 34	2 38	3 59	1 5	2 19	1 25	0 38	0 59	12 45	1 0	18 46	2 0	21 44	0 13	1 13	0 41	0 13	16 46	23 3	23 6	14 3	15 25	1 59
M27	2 25	19 3	1 42	4 50	0 56	2 49	1 25	0 19	0 59	12 50	1 0	18 47	2 0	21 44	0 13	1 12	0 41	0 14	16 46	23 3	23 6	14 5	15 26	1 59
T 28	2 48	21 45	0 42	5 42	0 47	3 18	1 24	0 0	0 58	12 54	1 0	18 48	1 59	21 44	0 13	1 12	0 41	0 14	16 46	23 3	23 6	14 8	15 27	1 59
W29	3 12	23 33	0n21	6 33	0 38	3 48	1 24	0n19	0 58	12 58	1 0	18 49	1 59	21 44	0 13	1 11	0 41	0 15	16 45	23 3	23 6	14 10	15 28	1 59
T 30	3 35	24 16	1 25	7 25	0 27	4 17	1 23	0 38	0 58	13 3	1 0	18 50	1 59	21 44	0 13	1 10	0 41	0 15	16 45	23 3	23 6	14 13	15 28	1 59
F 31	3n59	23n48	2n26	8n16	0s17	4n46	1s22	0n57	0s58	13n 7	1s 0	18n51	1s59	21s44	0n13	1s 9	0s41	0n16	16s45	23n 3	23n 5	14n15	15n29	1s59

Julian Day Number = 3118536.5, Delta T = 03h01m20s
Ecliptic obliquity = 23°12'19, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°21'02, Lahiri = 49°28'03

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ASTRODIENST EPHEMERIS for the year 3826
geocentric

APRIL 3826 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 38 35	11♈ 9'11	4♌55	23♈56	16♈44	5♈26	8♉19	4♊26	11°R31	28♓43	15♉35	23°R32	24♊23	18♉37	19♉25	S 1
S 2	12 42 31	12° 9'21	18° 9	25°45	17°59	6°13	8°33	4°31	11♐30	28°46	15°36	23♊27	24°20	18°44	19°28	S 2
M 3	12 46 28	13° 9'30	1♍51	27°31	19°14	7° 1	8°47	4°37	11°29	28°48	15°38	23°20	24°17	18°50	19°31	M 3
T 4	12 50 24	14° 9'36	16° 2	29°14	20°29	7°48	9° 1	4°43	11°28	28°50	15°39	23°11	24°13	18°57	19°34	T 4
W 5	12 54 21	15° 9'40	0♎39	0♉54	21°44	8°36	9°15	4°49	11°27	28°52	15°40	23° 0	24°10	19° 4	19°37	W 5
T 6	12 58 17	16° 9'43	15°35	2°31	22°59	9°23	9°28	4°54	11°26	28°55	15°41	22°50	24° 7	19°10	19°40	T 6
F 7	13 2 14	17° 9'44	0♏40	4° 3	24°14	10°10	9°42	5° 0	11°25	28°57	15°43	22°40	24° 4	19°17	19°44	F 7
S 8	13 6 10	18° 9'43	15°45	5°31	25°29	10°58	9°57	5° 6	11°24	28°59	15°44	22°33	24° 1	19°24	19°47	S 8
S 9	13 10 7	19° 9'41	0♐41	6°54	26°44	11°45	10°11	5°12	11°23	29° 1	15°45	22°29	23°58	19°30	19°50	S 9
M10	13 14 3	20° 9'37	15°20	8°10	27°58	12°32	10°25	5°18	11°22	29° 3	15°46	22°27	23°54	19°37	19°53	M10
T 11	13 18 0	21° 9'32	29°38	9°21	29°13	13°20	10°39	5°24	11°20	29° 5	15°48	22°D27	23°51	19°44	19°57	T 11
W12	13 21 57	22° 9'25	13♑34	10°24	0♉28	14° 7	10°53	5°31	11°19	29° 8	15°49	22°28	23°48	19°50	20° 0	W12
T 13	13 25 53	23° 9'17	27° 8	11°21	1°43	14°54	11° 7	5°37	11°18	29°10	15°50	22°R28	23°45	19°57	20° 3	T 13
F 14	13 29 50	24° 9'07	10♒23	12°10	2°58	15°42	11°22	5°43	11°16	29°12	15°52	22°27	23°42	20° 4	20° 7	F 14
S 15	13 33 46	25° 8'56	23°20	12°52	4°12	16°29	11°36	5°50	11°15	29°14	15°53	22°23	23°38	20°10	20°10	S 15
S 16	13 37 43	26° 8'42	6♓ 2	13°25	5°27	17°16	11°50	5°56	11°13	29°16	15°54	22°17	23°35	20°17	20°14	S 16
M17	13 41 39	27° 8'28	18°32	13°50	6°42	18° 4	12° 4	6° 2	11°12	29°18	15°56	22° 9	23°32	20°24	20°17	M17
T 18	13 45 36	28° 8'11	0♈51	14° 7	7°56	18°51	12°19	6° 9	11°10	29°20	15°57	21°59	23°29	20°30	20°21	T 18
W19	13 49 32	29° 7'53	13° 2	14°16	9°11	19°38	12°33	6°16	11° 8	29°22	15°58	21°48	23°26	20°37	20°24	W19
T 20	13 53 29	0♉ 7'33	25° 4	14°R17	10°26	20°25	12°48	6°22	11° 7	29°24	16° 0	21°38	23°23	20°44	20°28	T 20
F 21	13 57 26	1° 7'11	7♉ 0	14°10	11°40	21°12	13° 2	6°29	11° 5	29°26	16° 1	21°29	23°19	20°50	20°31	F 21
S 22	14 1 22	2° 6'47	18°51	13°55	12°55	22° 0	13°16	6°36	11° 3	29°28	16° 3	21°22	23°16	20°57	20°35	S 22
S 23	14 5 19	3° 6'21	0♊39	13°34	14° 9	22°47	13°31	6°42	11° 1	29°30	16° 4	21°18	23°13	21° 4	20°38	S 23
M24	14 9 15	4° 5'53	12°26	13° 6	15°24	23°34	13°45	6°49	11° 0	29°32	16° 5	21°15	23°10	21°10	20°42	M24
T 25	14 13 12	5° 5'23	24°16	12°32	16°38	24°21	14° 0	6°56	10°58	29°34	16° 7	21°D15	23° 7	21°17	20°45	T 25
W26	14 17 8	6° 4'51	6♋12	11°53	17°53	25° 8	14°14	7° 3	10°56	29°36	16° 8	21°16	23° 4	21°24	20°49	W26
T 27	14 21 5	7° 4'17	18°19	11°10	19° 7	25°55	14°29	7°10	10°54	29°38	16°10	21°17	23° 0	21°30	20°53	T 27
F 28	14 25 1	8° 3'41	0♌41	10°23	20°22	26°42	14°43	7°17	10°52	29°40	16°11	21°19	22°57	21°37	20°56	F 28
S 29	14 28 58	9° 3'02	13°24	9°35	21°36	27°29	14°58	7°24	10°50	29°42	16°12	21°R19	22°54	21°44	21° 0	S 29
S 30	14 32 55	10♉ 2'21	26♌32	8♉45	22♉51	28♈16	15♉12	7♊31	10♐48	29♓44	16♉14	21♊17	22♊51	21♉50	21♉ 4	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n22	22n 6	3n21	9n 7	0s 5	5n16	1s21	1n16	0s57	13n12	1s 0	18n53	1s59	21s44	0n13	1s 8	0s41	0n16	16s45	23n 3	23n 5	14n18	15n30	1s59
S 2	4 46	19 10	4 8	9 57	0n 6	5 45	1 20	1 35	0 57	13 16	1 0	18 54	1 58	21 44	0 13	1 7	0 41	0 17	16 45	23 3	23 5	14 20	15 31	1 59
M 3	5 9	15 6	4 42	10 46	0 18	6 14	1 20	1 53	0 57	13 21	0 59	18 55	1 58	21 44	0 13	1 6	0 41	0 17	16 44	23 2	23 5	14 23	15 32	1 59
T 4	5 32	10 4	5 0	11 35	0 31	6 43	1 19	2 12	0 56	13 25	0 59	18 56	1 58	21 44	0 13	1 5	0 41	0 18	16 44	23 2	23 5	14 25	15 32	1 59
W 5	5 55	4 20	5 0	12 21	0 44	7 11	1 17	2 31	0 56	13 30	0 59	18 57	1 58	21 43	0 13	1 5	0 41	0 18	16 44	23 1	23 5	14 28	15 33	1 59
T 6	6 18	1s46	4 39	13 7	0 56	7 40	1 16	2 50	0 55	13 34	0 59	18 59	1 58	21 43	0 13	1 4	0 41	0 19	16 44	23 1	23 5	14 30	15 34	1 59
F 7	6 41	7 51	3 59	13 50	1 9	8 8	1 15	3 9	0 55	13 39	0 59	19 0	1 57	21 43	0 13	1 3	0 41	0 19	16 44	23 0	23 4	14 33	15 35	1 59
S 8	7 3	13 29	3 2	14 32	1 22	8 37	1 14	3 27	0 55	13 43	0 59	19 1	1 57	21 43	0 13	1 2	0 41	0 20	16 43	23 0	23 4	14 35	15 36	1 59
S 9	7 26	18 15	1 53	15 11	1 35	9 5	1 13	3 46	0 54	13 48	0 59	19 2	1 57	21 43	0 13	1 1	0 41	0 20	16 43	23 0	23 4	14 38	15 37	1 59
M10	7 48	21 47	0 38	15 48	1 48	9 32	1 11	4 5	0 54	13 52	0 59	19 4	1 57	21 43	0 13	1 0	0 41	0 21	16 43	23 0	23 4	14 40	15 37	1 59
T 11	8 11	23 51	0s38	16 22	2 0	10 0	1 10	4 23	0 54	13 56	0 59	19 5	1 57	21 42	0 13	1 0	0 41	0 21	16 43	23 0	23 4	14 42	15 38	1 59
W12	8 33	24 21	1 50	16 53	2 12	10 27	1 8	4 42	0 53	14 1	0 59	19 6	1 57	21 42	0 13	0 59	0 41	0 22	16 43	23 0	23 4	14 45	15 39	1 59
T 13	8 55	23 23	2 54	17 21	2 23	10 54	1 7	5 0	0 53	14 5	0 59	19 7	1 56	21 42	0 13	0 58	0 41	0 22	16 43	23 0	23 4	14 47	15 40	1 59
F 14	9 17	21 7	3 47	17 46	2 33	11 21	1 5	5 19	0 52	14 10	0 59	19 9	1 56	21 42	0 13	0 57	0 41	0 23	16 43	23 0	23 3	14 50	15 41	1 59
S 15	9 38	17 49	4 27	18 8	2 43	11 48	1 4	5 37	0 52	14 14	0 58	19 10	1 56	21 42	0 13	0 56	0 41	0 23	16 42	22 59	23 3	14 52	15 42	1 59
S 16	10 0	13 45	4 53	18 26	2 51	12 14	1 2	5 55	0 52	14 19	0 58	19 11	1 56	21 42	0 13	0 55	0 41	0 24	16 42	22 59	23 3	14 55	15 43	1 59
M17	10 21	9 10	5 5	18 41	2 59	12 40	1 0	6 14	0 51	14 23	0 58	19 12	1 56	21 41	0 13	0 55	0 42	0 24	16 42	22 59	23 3	14 57	15 44	1 59
T 18	10 43	4 17	5 2	18 52	3 5	13 6	0 59	6 32	0 51	14 27	0 58	19 14	1 55	21 41	0 13	0 54	0 42	0 25	16 42	22 58	23 3	15 0	15 44	1 59
W19	11 4	0n43	4 45	18 59	3 10	13 31	0 57	6 50	0 50	14 32	0 58	19 15	1 55	21 41	0 13	0 53	0 42	0 25	16 42	22 57	23 3	15 2	15 45	1 59
T 20	11 24	5 38	4 16	19 3	3 14	13 56	0 55	7 8	0 50	14 36	0 58	19 16	1 55	21 41	0 13	0 52	0 42	0 25	16 42	22 57	23 2	15 4	15 46	1 59
F 21	11 45	10 19	3 35	19 3	3 15	14 21	0 53	7 26	0 49	14 41	0 58	19 17	1 55	21 40	0 13	0 52	0 42	0 26	16 42	22 56	23 2	15 7	15 47	1 59
S 22	12 5	14 36	2 46	18 59	3 16	14 45	0 51	7 44	0 49	14 45	0 58	19 19	1 55	21 40	0 13	0 51	0 42	0 26	16 42	22 56	23 2	15 9	15 48	1 59
S 23	12 26	18 19	1 49	18 51	3 14	15 9	0 49	8 1	0 49	14 49	0 58	19 20	1 55	21 40	0 13	0 50	0 42	0 27	16 42	22 55	23 2	15 12	15 49	2 0
M24	12 46	21 17	0 48	18 39	3 11	15 32	0 47	8 19	0 48	14 54	0 58	19 21	1 55	21 40	0 13	0 49	0 42	0 27	16 41	22 55	23 2	15 14	15 50	2 0
T 25	13 6	23 21	0n16	18 24	3 6	15 56	0 45	8 37	0 48	14 58	0 58	19 22	1 54	21 39	0 13	0 49	0 42	0 28	16 41	22 55	23 2	15 17	15 51	2 0
W26	13 25	24 24	1 20	18 6	3 0	16 18	0 43	8 54	0 47	15 2	0 58	19 24	1 54	21 39	0 13	0 48	0 42	0 28	16 41	22 55	23 2	15 19	15 51	2 0
T 27	13 44	24 18	2 21	17 45	2 51	16 41	0 41	9 12	0 47	15 6	0 58	19 25	1 54	21 39	0 13	0 47	0 42	0 29	16 41	22 55	23 1	15 21	15 52	2 0
F 28	14 4	23 1	3 18	17 21	2 41	17 3	0 39	9 29	0 46	15 11	0 58	19 26	1 54	21 39	0 13	0 46	0 42	0 29	16 41	22 55	23 1	15 24	15 53	2 0
S 29	14 22	20 33	4 6	16 55	2 30	17 24	0 36	9 46	0 46	15 15	0 58	19 28	1 54	21 38	0 13	0 46	0 42	0 29	16 41	22 55	23 1	15 26	15 54	2 0
S 30	14n41	16n59	4n42	16n27	2n17	17n45	0s34	10n 3	0s45	15n19	0s58	19n29	1s54	21s38	0n13	0s45	0s42	0n30	16s41	22n55	23n 1	15n29	15n55	2s 0

Julian Day Number = 3118567.5, Delta T = 03h01m21s
Ecliptic obliquity = 23°12'19, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°21'07, Lahiri = 49°28'07

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ASTRODIENST EPHEMERIS for the year 3826
geocentric

MAY 3826 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 36 51	11♉ 1'38	10♍ 7	7°R55	24♉ 5	29♈ 3	15♉27	7♊38	10°R46	29♓45	16♉15	21°R14	22♊48	21♉57	21♉ 7	M 1
T 2	14 40 48	12° 0'53	24°12	7♉ 6	25°19	29°50	15°42	7°45	10♐44	29°47	16°17	21♊10	22°44	22° 4	21°11	T 2
W 3	14 44 44	13° 0'05	8♎44	6°19	26°33	0♉37	15°56	7°52	10°42	29°49	16°18	21° 4	22°41	22°10	21°14	W 3
T 4	14 48 41	13°59'15	23°40	5°34	27°48	1°24	16°11	7°59	10°39	29°51	16°19	20°58	22°38	22°17	21°18	T 4
F 5	14 52 37	14°58'24	8♏50	4°52	29° 2	2°11	16°25	8° 6	10°37	29°53	16°21	20°53	22°35	22°24	21°22	F 5
S 6	14 56 34	15°57'30	24° 6	4°15	0♊16	2°58	16°40	8°14	10°35	29°54	16°22	20°50	22°32	22°30	21°26	S 6
S 7	15 0 30	16°56'35	9♐17	3°41	1°30	3°45	16°54	8°21	10°33	29°56	16°24	20°48	22°29	22°37	21°29	S 7
M 8	15 4 27	17°55'37	24°13	3°13	2°44	4°31	17° 9	8°28	10°31	29°58	16°25	20°D47	22°25	22°44	21°33	M 8
T 9	15 8 24	18°54'38	8♑48	2°49	3°59	5°18	17°23	8°35	10°28	29°59	16°27	20°48	22°22	22°50	21°37	T 9
W10	15 12 20	19°53'38	22°58	2°31	5°13	6° 5	17°38	8°43	10°26	0♈ 1	16°28	20°50	22°19	22°57	21°40	W10
T 11	15 16 17	20°52'36	6♒42	2°18	6°27	6°51	17°53	8°50	10°24	0° 3	16°29	20°51	22°16	23° 4	21°44	T 11
F 12	15 20 13	21°51'32	20° 1	2°11	7°41	7°38	18° 7	8°58	10°21	0° 4	16°31	20°R52	22°13	23°10	21°48	F 12
S 13	15 24 10	22°50'26	2♓58	2°D 9	8°55	8°25	18°22	9° 5	10°19	0° 6	16°32	20°51	22°10	23°17	21°51	S 13
S 14	15 28 6	23°49'19	15°36	2°12	10° 9	9°11	18°36	9°12	10°16	0° 7	16°34	20°50	22° 6	23°24	21°55	S 14
M15	15 32 3	24°48'10	27°58	2°20	11°23	9°58	18°51	9°20	10°14	0° 9	16°35	20°47	22° 3	23°30	21°59	M15
T 16	15 35 59	25°46'59	10♈ 7	2°33	12°37	10°44	19° 5	9°27	10°12	0°10	16°36	20°43	22° 0	23°37	22° 3	T 16
W17	15 39 56	26°45'47	22° 8	2°51	13°51	11°31	19°20	9°35	10° 9	0°12	16°38	20°39	21°57	23°44	22° 6	W17
T 18	15 43 52	27°44'33	4♉ 2	3°13	15° 4	12°17	19°34	9°42	10° 7	0°13	16°39	20°35	21°54	23°50	22°10	T 18
F 19	15 47 49	28°43'17	15°52	3°40	16°18	13° 4	19°49	9°50	10° 4	0°15	16°41	20°31	21°50	23°57	22°14	F 19
S 20	15 51 46	29°41'59	27°40	4°12	17°32	13°50	20° 3	9°57	10° 2	0°16	16°42	20°29	21°47	24° 4	22°17	S 20
S 21	15 55 42	0♊40'40	9♊28	4°47	18°46	14°37	20°18	10° 5	9°59	0°17	16°43	20°27	21°44	24°10	22°21	S 21
M22	15 59 39	1°39'19	21°18	5°26	20° 0	15°23	20°32	10°12	9°57	0°19	16°45	20°D27	21°41	24°17	22°25	M22
T 23	16 3 35	2°37'56	3♋14	6° 9	21°13	16° 9	20°46	10°20	9°54	0°20	16°46	20°27	21°38	24°24	22°28	T 23
W24	16 7 32	3°36'31	15°16	6°56	22°27	16°55	21° 1	10°28	9°52	0°21	16°48	20°29	21°35	24°30	22°32	W24
T 25	16 11 28	4°35'04	27°30	7°46	23°41	17°42	21°15	10°35	9°49	0°22	16°49	20°30	21°31	24°37	22°36	T 25
F 26	16 15 25	5°33'35	9♌57	8°39	24°54	18°28	21°29	10°43	9°47	0°24	16°50	20°31	21°28	24°44	22°39	F 26
S 27	16 19 22	6°32'04	22°41	9°35	26° 8	19°14	21°44	10°50	9°44	0°25	16°52	20°32	21°25	24°50	22°43	S 27
S 28	16 23 18	7°30'30	5♍46	10°35	27°22	20° 0	21°58	10°58	9°42	0°26	16°53	20°R33	21°22	24°57	22°46	S 28
M29	16 27 15	8°28'55	19°14	11°37	28°35	20°46	22°12	11° 6	9°39	0°27	16°54	20°32	21°19	25° 3	22°50	M29
T 30	16 31 11	9°27'18	3♎ 8	12°42	29°49	21°32	22°26	11°13	9°36	0°28	16°56	20°32	21°16	25°10	22°54	T 30
W31	16 35 8	10♊25'38	17♎27	13♉49	1♋ 2	22♉18	22♉41	11♊21	9♐34	0♈29	16♉57	20♊31	21♊12	25♉17	22♉57	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n59	12n25	5n 5	15n57	2n 3	18n 6	0s32	10n20	0s45	15n23	0s58	19n30	1s54	21s38	0n13	0s44	0s42	0n30	16s41	22n55	23n 1	15n31	15n56	2s 0
T 2	15 18	7 2	5 10	15 27	1 48	18 26	0 30	10 37	0 44	15 28	0 57	19 31	1 53	21 37	0 13	0 43	0 42	0 31	16 41	22 55	23 1	15 34	15 57	2 0
W 3	15 35	1 7	4 56	14 57	1 33	18 45	0 27	10 54	0 44	15 32	0 57	19 33	1 53	21 37	0 13	0 43	0 42	0 31	16 41	22 54	23 0	15 36	15 58	2 0
T 4	15 53	5s 2	4 22	14 27	1 16	19 4	0 25	11 10	0 43	15 36	0 57	19 34	1 53	21 37	0 13	0 42	0 42	0 31	16 41	22 54	23 0	15 38	15 59	2 0
F 5	16 10	11 0	3 29	13 58	1 0	19 23	0 23	11 27	0 43	15 40	0 57	19 35	1 53	21 37	0 13	0 41	0 42	0 32	16 41	22 54	23 0	15 41	15 59	2 0
S 6	16 27	16 20	2 21	13 29	0 43	19 41	0 20	11 43	0 42	15 44	0 57	19 36	1 53	21 36	0 13	0 41	0 42	0 32	16 41	22 53	23 0	15 43	16 0	2 0
S 7	16 44	20 36	1 3	13 2	0 26	19 58	0 18	11 59	0 42	15 48	0 57	19 37	1 53	21 36	0 13	0 40	0 42	0 33	16 41	22 53	23 0	15 46	16 1	2 0
M 8	17 0	23 24	0s19	12 37	0 10	20 15	0 15	12 15	0 41	15 52	0 57	19 39	1 53	21 36	0 13	0 40	0 42	0 33	16 41	22 53	22 59	15 48	16 2	2 0
T 9	17 17	24 32	1 37	12 14	0s 7	20 32	0 13	12 31	0 40	15 56	0 57	19 40	1 53	21 35	0 13	0 39	0 42	0 33	16 41	22 53	22 59	15 50	16 3	2 0
W10	17 32	24 1	2 47	11 53	0 22	20 47	0 10	12 47	0 40	16 1	0 57	19 41	1 53	21 35	0 13	0 38	0 42	0 34	16 41	22 53	22 59	15 53	16 4	2 0
T 11	17 48	22 3	3 45	11 34	0 38	21 3	0 8	13 3	0 39	16 5	0 57	19 42	1 52	21 35	0 13	0 38	0 42	0 34	16 41	22 54	22 59	15 55	16 5	2 1
F 12	18 3	18 56	4 30	11 17	0 53	21 17	0 5	13 19	0 39	16 9	0 57	19 44	1 52	21 34	0 13	0 37	0 42	0 34	16 41	22 54	22 59	15 58	16 6	2 1
S 13	18 18	14 58	4 59	11 3	1 7	21 31	0 3	13 34	0 38	16 13	0 57	19 45	1 52	21 34	0 13	0 36	0 42	0 35	16 41	22 54	22 59	16 0	16 6	2 1
S 14	18 33	10 26	5 12	10 52	1 20	21 45	0 0	13 49	0 38	16 17	0 57	19 46	1 52	21 34	0 13	0 36	0 42	0 35	16 41	22 53	22 58	16 2	16 7	2 1
M15	18 47	5 34	5 11	10 43	1 33	21 58	0n 2	14 4	0 37	16 21	0 57	19 47	1 52	21 33	0 13	0 35	0 42	0 35	16 41	22 53	22 58	16 5	16 8	2 1
T 16	19 1	0 35	4 56	10 36	1 45	22 10	0 5	14 19	0 37	16 24	0 57	19 48	1 52	21 33	0 13	0 35	0 42	0 36	16 41	22 53	22 58	16 7	16 9	2 1
W17	19 15	4n23	4 28	10 32	1 56	22 22	0 7	14 34	0 36	16 28	0 57	19 50	1 52	21 33	0 13	0 34	0 42	0 36	16 41	22 53	22 58	16 9	16 10	2 1
T 18	19 28	9 9	3 48	10 30	2 6	22 33	0 10	14 49	0 35	16 32	0 57	19 51	1 52	21 32	0 13	0 34	0 42	0 36	16 41	22 52	22 58	16 12	16 11	2 1
F 19	19 41	13 34	2 59	10 30	2 15	22 43	0 13	15 3	0 35	16 36	0 57	19 52	1 52	21 32	0 13	0 33	0 42	0 37	16 41	22 52	22 57	16 14	16 12	2 1
S 20	19 53	17 27	2 3	10 32	2 24	22 53	0 15	15 18	0 34	16 40	0 57	19 53	1 52	21 32	0 13	0 33	0 42	0 37	16 41	22 52	22 57	16 17	16 12	2 1
S 21	20 6	20 40	1 0	10 36	2 32	23 2	0 18	15 32	0 34	16 44	0 57	19 54	1 52	21 31	0 13	0 32	0 42	0 37	16 41	22 52	22 57	16 19	16 13	2 1
M22	20 17	23 0	0n 5	10 42	2 39	23 10	0 20	15 46	0 33	16 48	0 57	19 55	1 51	21 31	0 13	0 32	0 42	0 37	16 41	22 52	22 57	16 21	16 14	2 1
T 23	20 29	24 20	1 10	10 50	2 45	23 18	0 23	15 59	0 32	16 51	0 57	19 56	1 51	21 31	0 13	0 31	0 42	0 38	16 42	22 52	22 57	16 24	16 15	2 1
W24	20 40	24 33	2 13	11 0	2 51	23 25	0 26	16 13	0 32	16 55	0 57	19 58	1 51	21 30	0 13	0 31	0 42	0 38	16 42	22 52	22 56	16 26	16 16	2 2
T 25	20 51	23 35	3 11	11 11	2 56	23 31	0 28	16 27	0 31	16 59	0 57	19 59	1 51	21 30	0 13	0 30	0 42	0 38	16 42	22 52	22 56	16 28	16 17	2 2
F 26	21 1	21 27	4 1	11 24	3 0	23 37	0 31	16 40	0 31	17 2	0 57	20 0	1 51	21 29	0 13	0 30	0 42	0 39	16 42	22 52	22 56	16 31	16 17	2 2
S 27	21 11	18 14	4 40	11 38	3 3	23 42	0 33	16 53	0 30	17 6	0 57	20 1	1 51	21 29	0 13	0 29	0 43	0 39	16 42	22 52	22 56	16 33	16 18	2 2
S 28	21 21	14 4	5 7	11 54	3 6	23 46	0 36	17 6	0 29	17 10	0 57	20 2	1 51	21 29	0 13	0 29	0 43	0 39	16 42	22 52	22 56	16 35	16 19	2 2
M29	21 30	9 5	5 17	12 11	3 8	23 50	0 38	17 18	0 29	17 13	0 57	20 3	1 51	21 28	0 13	0 28	0 43	0 39	16 42	22 52	22 55	16 38	16 20	2 2
T 30	21 39	3 30	5 9	12 29	3 10	23 53	0 41	17 31	0 28	17 17	0 57	20 4	1 51	21 28	0 13	0 28	0 43	0 40	16 42	22 52	22 55	16 40	16 21	2 2
W31	21n48	2s25	4n43	12n48	3s10	23n55	0n43	17n43	0s27	17n20	0s57	20n 5	1s51	21s28	0n13	0s28	0s43	0n40	16s42	22n52	22n55	16n42	16n21	2s 2

Julian Day Number = 3118597.5, Delta T = 03h01m22s
Ecliptic obliquity = 23°12'19, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°21'11, Lahiri = 49°28'11

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ASTRODIENST EPHEMERIS for the year 3826
geocentric

JUNE 3826 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 39 4	11♊23'57	2♏ 8	14♉59	2♋16	23♉ 4	22♉55	11♊28	9°R31	0♈30	16♉58	20°R29	21♊ 9	25♉23	23♉ 1	T 1
F 2	16 43 1	12°22'14	17° 7	16°12	3°29	23°50	23° 9	11°36	9♐29	0°31	17° 0	20♊29	21° 6	25°30	23° 4	F 2
S 3	16 46 57	13°20'29	2♐16	17°27	4°42	24°35	23°23	11°44	9°26	0°32	17° 1	20°28	21° 3	25°37	23° 8	S 3
S 4	16 50 54	14°18'43	17°25	18°45	5°56	25°21	23°37	11°51	9°24	0°33	17° 2	20°D28	21° 0	25°43	23°11	S 4
M 5	16 54 51	15°16'54	2♑25	20° 4	7° 9	26° 7	23°51	11°59	9°21	0°34	17° 3	20°28	20°56	25°50	23°15	M 5
T 6	16 58 47	16°15'05	17° 9	21°26	8°22	26°52	24° 5	12° 7	9°19	0°35	17° 5	20°28	20°53	25°57	23°18	T 6
W 7	17 2 44	17°13'14	1♒30	22°51	9°36	27°38	24°19	12°14	9°16	0°36	17° 6	20°28	20°50	26° 3	23°22	W 7
T 8	17 6 40	18°11'21	15°25	24°17	10°49	28°24	24°33	12°22	9°14	0°37	17° 7	20°29	20°47	26°10	23°25	T 8
F 9	17 10 37	19° 9'27	28°53	25°46	12° 2	29° 9	24°47	12°29	9°11	0°38	17° 8	20°29	20°44	26°17	23°29	F 9
S 10	17 14 33	20° 7'32	11♓56	27°17	13°15	29°55	25° 1	12°37	9° 9	0°38	17°10	20°29	20°41	26°23	23°32	S 10
S 11	17 18 30	21° 5'35	24°35	28°49	14°28	0♊40	25°15	12°45	9° 6	0°39	17°11	20°29	20°37	26°30	23°36	S 11
M12	17 22 26	22° 3'37	6♈56	0♊24	15°41	1°26	25°28	12°52	9° 4	0°40	17°12	20°29	20°34	26°37	23°39	M12
T 13	17 26 23	23° 1'38	19° 3	2° 2	16°54	2°11	25°42	13° 0	9° 1	0°40	17°13	20°29	20°31	26°43	23°42	T 13
W14	17 30 20	23°59'38	0♉59	3°41	18° 7	2°56	25°56	13° 7	8°59	0°41	17°15	20°29	20°28	26°50	23°46	W14
T 15	17 34 16	24°57'37	12°49	5°22	19°20	3°41	26° 9	13°15	8°56	0°42	17°16	20°30	20°25	26°57	23°49	T 15
F 16	17 38 13	25°55'34	24°37	7° 6	20°33	4°27	26°23	13°22	8°54	0°42	17°17	20°30	20°22	27° 3	23°52	F 16
S 17	17 42 9	26°53'30	6♊25	8°51	21°46	5°12	26°36	13°30	8°52	0°43	17°18	20°31	20°18	27°10	23°55	S 17
S 18	17 46 6	27°51'25	18°16	10°39	22°59	5°57	26°50	13°37	8°49	0°43	17°19	20°R31	20°15	27°17	23°59	S 18
M19	17 50 2	28°49'18	0♋14	12°28	24°12	6°42	27° 3	13°45	8°47	0°44	17°20	20°31	20°12	27°23	24° 2	M19
T 20	17 53 59	29°47'10	12°19	14°20	25°25	7°27	27°17	13°52	8°44	0°44	17°21	20°30	20° 9	27°30	24° 5	T 20
W21	17 57 56	0♋45'01	24°35	16°14	26°38	8°12	27°30	13°59	8°42	0°45	17°22	20°29	20° 6	27°37	24° 8	W21
T 22	18 1 52	1°42'50	7♌ 1	18°10	27°50	8°57	27°43	14° 7	8°40	0°45	17°24	20°28	20° 2	27°43	24°11	T 22
F 23	18 5 49	2°40'38	19°41	20° 8	29° 3	9°42	27°57	14°14	8°38	0°45	17°25	20°26	19°59	27°50	24°14	F 23
S 24	18 9 45	3°38'25	2♍35	22° 8	0♌16	10°26	28°10	14°22	8°35	0°46	17°26	20°25	19°56	27°57	24°18	S 24
S 25	18 13 42	4°36'09	15°46	24°10	1°28	11°11	28°23	14°29	8°33	0°46	17°27	20°24	19°53	28° 3	24°21	S 25
M26	18 17 38	5°33'53	29°14	26°14	2°41	11°56	28°36	14°36	8°31	0°46	17°28	20°D23	19°50	28°10	24°24	M26
T 27	18 21 35	6°31'35	13♎ 2	28°19	3°53	12°40	28°49	14°44	8°29	0°46	17°29	20°23	19°47	28°17	24°27	T 27
W28	18 25 31	7°29'15	27° 7	0♋26	5° 6	13°25	29° 2	14°51	8°27	0°47	17°30	20°23	19°43	28°23	24°29	W28
T 29	18 29 28	8°26'54	11♏31	2°34	6°18	14°10	29°14	14°58	8°25	0°47	17°31	20°25	19°40	28°30	24°32	T 29
F 30	18 33 25	9♋24'32	26♏ 9	4♋44	7♌31	14♊54	29♉27	15♊ 5	8♐23	0♈47	17♉32	20♊26	19♊37	28♉37	24♉35	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n56	8s23	3n57	13n 8	3s10	23n57	0n46	17n55	0s27	17n24	0s57	20n 6	1s51	21s27	0n13	0s27	0s43	0n40	16s43	22n52	22n55	16n45	16n22	2s 2
F 2	22 3	13 59	2 55	13 29	3 10	23 58	0 48	18 7	0 26	17 27	0 57	20 7	1 51	21 27	0 13	0 27	0 43	0 40	16 43	22 52	22 55	16 47	16 23	2 2
S 3	22 11	18 47	1 39	13 51	3 9	23 58	0 50	18 19	0 26	17 31	0 57	20 8	1 51	21 27	0 13	0 27	0 43	0 40	16 43	22 52	22 54	16 49	16 24	2 3
S 4	22 18	22 20	0 17	14 14	3 7	23 57	0 53	18 31	0 25	17 34	0 57	20 10	1 51	21 26	0 13	0 26	0 43	0 41	16 43	22 52	22 54	16 52	16 25	2 3
M 5	22 24	24 17	1s 6	14 37	3 5	23 56	0 55	18 42	0 24	17 38	0 57	20 11	1 51	21 26	0 13	0 26	0 43	0 41	16 43	22 52	22 54	16 54	16 25	2 3
T 6	22 30	24 29	2 23	15 1	3 2	23 54	0 57	18 53	0 24	17 41	0 57	20 12	1 51	21 25	0 13	0 26	0 43	0 41	16 43	22 52	22 54	16 56	16 26	2 3
W 7	22 36	23 2	3 29	15 25	2 58	23 51	1 0	19 4	0 23	17 45	0 57	20 13	1 51	21 25	0 13	0 25	0 43	0 41	16 43	22 52	22 54	16 59	16 27	2 3
T 8	22 41	20 12	4 20	15 50	2 54	23 48	1 2	19 15	0 22	17 48	0 57	20 14	1 51	21 25	0 13	0 25	0 43	0 41	16 44	22 52	22 53	17 1	16 27	2 3
F 9	22 46	16 22	4 56	16 16	2 50	23 44	1 4	19 25	0 22	17 51	0 57	20 15	1 51	21 24	0 12	0 25	0 43	0 41	16 44	22 52	22 53	17 3	16 28	2 3
S 10	22 51	11 52	5 14	16 41	2 45	23 39	1 6	19 36	0 21	17 54	0 57	20 16	1 51	21 24	0 12	0 24	0 43	0 41	16 44	22 52	22 53	17 6	16 29	2 3
S 11	22 55	6 59	5 17	17 7	2 39	23 34	1 8	19 46	0 20	17 58	0 57	20 17	1 51	21 24	0 12	0 24	0 43	0 42	16 44	22 52	22 53	17 8	16 30	2 3
M12	22 58	1 57	5 5	17 33	2 33	23 28	1 11	19 55	0 20	18 1	0 57	20 17	1 51	21 23	0 12	0 24	0 43	0 42	16 44	22 52	22 52	17 10	16 30	2 4
T 13	23 1	3n 4	4 39	17 58	2 26	23 21	1 13	20 5	0 19	18 4	0 57	20 18	1 51	21 23	0 12	0 24	0 43	0 42	16 45	22 52	22 52	17 12	16 31	2 4
W14	23 4	7 55	4 2	18 24	2 19	23 14	1 15	20 15	0 18	18 7	0 57	20 19	1 51	21 23	0 12	0 23	0 43	0 42	16 45	22 52	22 52	17 15	16 32	2 4
T 15	23 7	12 26	3 15	18 50	2 12	23 5	1 17	20 24	0 18	18 10	0 57	20 20	1 51	21 22	0 12	0 23	0 43	0 42	16 45	22 52	22 52	17 17	16 32	2 4
F 16	23 9	16 29	2 19	19 15	2 4	22 57	1 19	20 33	0 17	18 13	0 57	20 21	1 51	21 22	0 12	0 23	0 43	0 42	16 45	22 52	22 52	17 19	16 33	2 4
S 17	23 10	19 54	1 18	19 40	1 55	22 47	1 20	20 41	0 16	18 16	0 57	20 22	1 51	21 21	0 12	0 23	0 43	0 42	16 45	22 52	22 51	17 22	16 34	2 4
S 18	23 11	22 29	0 12	20 4	1 47	22 37	1 22	20 50	0 16	18 20	0 58	20 23	1 51	21 21	0 12	0 23	0 43	0 42	16 46	22 52	22 51	17 24	16 34	2 4
M19	23 12	24 6	0n54	20 28	1 37	22 27	1 24	20 58	0 15	18 23	0 58	20 24	1 51	21 21	0 12	0 23	0 43	0 42	16 46	22 52	22 51	17 26	16 35	2 5
T 20	23 12	24 36	1 58	20 50	1 28	22 15	1 26	21 6	0 14	18 25	0 58	20 25	1 51	21 20	0 12	0 22	0 43	0 43	16 46	22 52	22 51	17 28	16 36	2 5
W21	23 12	23 55	2 58	21 12	1 18	22 3	1 27	21 14	0 13	18 28	0 58	20 26	1 51	21 20	0 12	0 22	0 43	0 43	16 46	22 52	22 50	17 31	16 36	2 5
T 22	23 12	22 3	3 50	21 33	1 8	21 51	1 29	21 22	0 13	18 31	0 58	20 26	1 51	21 20	0 12	0 22	0 43	0 43	16 47	22 52	22 50	17 33	16 37	2 5
F 23	23 11	19 5	4 32	21 53	0 58	21 38	1 31	21 29	0 12	18 34	0 58	20 27	1 51	21 19	0 12	0 22	0 43	0 43	16 47	22 52	22 50	17 35	16 37	2 5
S 24	23 9	15 8	5 1	22 11	0 47	21 24	1 32	21 36	0 11	18 37	0 58	20 28	1 51	21 19	0 12	0 22	0 43	0 43	16 47	22 52	22 50	17 37	16 38	2 5
S 25	23 8	10 25	5 15	22 28	0 37	21 10	1 34	21 43	0 11	18 40	0 58	20 29	1 51	21 19	0 12	0 22	0 43	0 43	16 47	22 52	22 49	17 40	16 39	2 5
M26	23 5	5 5	5 13	22 43	0 26	20 55	1 35	21 50	0 10	18 43	0 58	20 30	1 51	21 18	0 12	0 22	0 43	0 43	16 47	22 52	22 49	17 42	16 39	2 5
T 27	23 3	0s36	4 52	22 56	0 15	20 39	1 36	21 56	0 9	18 45	0 58	20 31	1 51	21 18	0 12	0 22	0 44	0 43	16 48	22 52	22 49	17 44	16 40	2 6
W28	23 0	6 24	4 14	23 8	0 5	20 23	1 38	22 3	0 9	18 48	0 58	20 31	1 51	21 18	0 12	0 22	0 44	0 43	16 48	22 52	22 49	17 47	16 40	2 6
T 29	22 56	11 59	3 19	23 17	0n 6	20 6	1 39	22 9	0 8	18 51	0 58	20 32	1 51	21 18	0 12	0 22	0 44	0 43	16 48	22 52	22 48	17 49	16 41	2 6
F 30	22n53	16s59	2n10	23n24	0n17	19n49	1n40	22n14	0s 7	18n53	0s58	20n33	1s51	21s17	0n12	0s22	0s44	0n43	16s49	22n52	22n48	17n51	16n41	2s 6

Julian Day Number = 3118628.5, Delta T = 03h01m23s
Ecliptic obliquity = 23°12'19, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°21'15, Lahiri = 49°28'16

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ASTRODIENST EPHEMERIS for the year 3826
geocentric

JULY 3826 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 37 21	10♋22'08	10♐58	6♋55	8♌43	15♊38	29♉40	15♊12	8°R20	0♈47	17♉33	20♊27	19♊34	28♉43	24♉38	S 1
S 2	18 41 18	11°19'44	25°50	9° 6	9°56	16°23	29°53	15°19	8♐18	0°47	17°33	20°R27	19°31	28°50	24°41	S 2
M 3	18 45 14	12°17'18	10♑39	11°19	11° 8	17° 7	0♊ 5	15°27	8°17	0°R47	17°34	20°26	19°28	28°56	24°44	M 3
T 4	18 49 11	13°14'51	25°17	13°31	12°20	17°51	0°18	15°34	8°15	0°47	17°35	20°24	19°24	29° 3	24°46	T 4
W 5	18 53 7	14°12'23	9♒37	15°43	13°32	18°35	0°30	15°41	8°13	0°47	17°36	20°21	19°21	29°10	24°49	W 5
T 6	18 57 4	15° 9'55	23°35	17°55	14°44	19°20	0°42	15°48	8°11	0°47	17°37	20°18	19°18	29°16	24°52	T 6
F 7	19 1 0	16° 7'25	7♓ 8	20° 7	15°56	20° 4	0°55	15°55	8° 9	0°47	17°38	20°14	19°15	29°23	24°54	F 7
S 8	19 4 57	17° 4'55	20°15	22°18	17° 9	20°48	1° 7	16° 2	8° 7	0°47	17°39	20°11	19°12	29°30	24°57	S 8
S 9	19 8 54	18° 2'25	2♈59	24°28	18°21	21°32	1°19	16° 8	8° 5	0°46	17°39	20° 9	19° 8	29°36	25° 0	S 9
M10	19 12 50	18°59'53	15°22	26°36	19°32	22°16	1°31	16°15	8° 4	0°46	17°40	20°D 8	19° 5	29°43	25° 2	M10
T 11	19 16 47	19°57'22	27°30	28°43	20°44	22°59	1°43	16°22	8° 2	0°46	17°41	20° 8	19° 2	29°50	25° 5	T 11
W12	19 20 43	20°54'49	9♉26	0♌48	21°56	23°43	1°55	16°29	8° 0	0°46	17°42	20° 9	18°59	29°56	25° 7	W12
T 13	19 24 40	21°52'17	21°15	2°52	23° 8	24°27	2° 6	16°36	7°59	0°45	17°43	20°11	18°56	0♊ 3	25° 9	T 13
F 14	19 28 36	22°49'43	3♊ 3	4°54	24°20	25°11	2°18	16°42	7°57	0°45	17°43	20°13	18°53	0°10	25°12	F 14
S 15	19 32 33	23°47'10	14°53	6°53	25°32	25°54	2°30	16°49	7°56	0°45	17°44	20°R14	18°49	0°16	25°14	S 15
S 16	19 36 29	24°44'36	26°50	8°51	26°43	26°38	2°41	16°55	7°54	0°44	17°45	20°14	18°46	0°23	25°16	S 16
M17	19 40 26	25°42'01	8♋56	10°46	27°55	27°21	2°53	17° 2	7°53	0°44	17°45	20°12	18°43	0°30	25°18	M17
T 18	19 44 23	26°39'26	21°15	12°40	29° 6	28° 5	3° 4	17° 8	7°51	0°43	17°46	20° 9	18°40	0°36	25°21	T 18
W19	19 48 19	27°36'50	3♌46	14°30	0♍18	28°48	3°15	17°15	7°50	0°43	17°47	20° 4	18°37	0°43	25°23	W19
T 20	19 52 16	28°34'14	16°32	16°19	1°29	29°32	3°26	17°21	7°49	0°42	17°47	19°58	18°34	0°50	25°25	T 20
F 21	19 56 12	29°31'37	29°31	18° 5	2°41	0♋15	3°37	17°28	7°47	0°42	17°48	19°51	18°30	0°56	25°27	F 21
S 22	20 0 9	0♌28'59	12♍44	19°49	3°52	0°58	3°48	17°34	7°46	0°41	17°48	19°45	18°27	1° 3	25°29	S 22
S 23	20 4 5	1°26'21	26°10	21°31	5° 4	1°41	3°59	17°40	7°45	0°41	17°49	19°39	18°24	1°10	25°31	S 23
M24	20 8 2	2°23'42	9♎49	23°11	6°15	2°24	4°10	17°46	7°44	0°40	17°49	19°35	18°21	1°16	25°33	M24
T 25	20 11 59	3°21'02	23°39	24°48	7°26	3° 7	4°21	17°52	7°43	0°39	17°50	19°33	18°18	1°23	25°35	T 25
W26	20 15 55	4°18'22	7♏39	26°22	8°37	3°50	4°31	17°59	7°42	0°38	17°50	19°D33	18°14	1°29	25°37	W26
T 27	20 19 52	5°15'41	21°50	27°55	9°48	4°33	4°42	18° 5	7°41	0°38	17°51	19°34	18°11	1°36	25°38	T 27
F 28	20 23 48	6°13'00	6♐ 9	29°24	10°59	5°16	4°52	18°11	7°40	0°37	17°51	19°35	18° 8	1°43	25°40	F 28
S 29	20 27 45	7°10'18	20°34	0♍52	12°10	5°59	5° 2	18°16	7°39	0°36	17°52	19°R35	18° 5	1°49	25°42	S 29
S 30	20 31 41	8° 7'36	5♑ 2	2°17	13°21	6°42	5°12	18°22	7°38	0°35	17°52	19°34	18° 2	1°56	25°43	S 30
M31	20 35 38	9♌ 4'53	19♑28	3♍40	14♍32	7♋24	5♊22	18♊28	7♐37	0♈35	17♉52	19♊31	17♊59	2♊ 3	25♉45	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n48	21s 0	0n52	23n28	0n27	19n32	1n41	22n20	0s 6	18n56	0s58	20n34	1s51	21s17	0n12	0s22	0s44	0n43	16s49	22n52	22n48	17n53	16n42	2s 6
S 2	22 44	23 38	0s30	23 30	0 37	19 13	1 42	22 25	0 6	18 59	0 58	20 34	1 51	21 17	0 12	0 22	0 44	0 43	16 49	22 52	22 48	17 55	16 43	2 6
M 3	22 39	24 36	1 49	23 30	0 46	18 55	1 43	22 30	0 5	19 1	0 58	20 35	1 51	21 16	0 12	0 22	0 44	0 43	16 49	22 52	22 47	17 58	16 43	2 7
T 4	22 33	23 50	3 0	23 27	0 56	18 36	1 44	22 35	0 4	19 4	0 58	20 36	1 51	21 16	0 12	0 22	0 44	0 43	16 50	22 52	22 47	18 0	16 44	2 7
W 5	22 27	21 30	3 59	23 21	1 4	18 16	1 44	22 40	0 4	19 6	0 58	20 36	1 51	21 16	0 12	0 22	0 44	0 43	16 50	22 51	22 47	18 2	16 44	2 7
T 6	22 21	17 57	4 41	23 13	1 12	17 56	1 45	22 44	0 3	19 9	0 59	20 37	1 51	21 15	0 12	0 22	0 44	0 43	16 50	22 51	22 47	18 4	16 44	2 7
F 7	22 15	13 33	5 6	23 2	1 20	17 35	1 46	22 48	0 2	19 11	0 59	20 38	1 51	21 15	0 12	0 22	0 44	0 42	16 50	22 51	22 46	18 7	16 45	2 7
S 8	22 8	8 39	5 14	22 49	1 27	17 14	1 46	22 52	0 1	19 13	0 59	20 38	1 51	21 15	0 12	0 22	0 44	0 42	16 51	22 51	22 46	18 9	16 45	2 7
S 9	22 0	3 31	5 6	22 33	1 33	16 53	1 47	22 56	0 1	19 16	0 59	20 39	1 51	21 15	0 12	0 22	0 44	0 42	16 51	22 51	22 46	18 11	16 46	2 8
M10	21 52	1n37	4 44	22 14	1 38	16 31	1 47	22 59	0 0	19 18	0 59	20 40	1 51	21 14	0 12	0 22	0 44	0 42	16 51	22 51	22 46	18 13	16 46	2 8
T 11	21 44	6 35	4 10	21 54	1 43	16 8	1 47	23 2	0n 1	19 20	0 59	20 40	1 51	21 14	0 12	0 22	0 44	0 42	16 52	22 51	22 45	18 15	16 47	2 8
W12	21 36	11 14	3 25	21 31	1 47	15 45	1 48	23 5	0 1	19 23	0 59	20 41	1 51	21 14	0 12	0 22	0 44	0 42	16 52	22 51	22 45	18 18	16 47	2 8
T 13	21 27	15 27	2 32	21 7	1 50	15 22	1 48	23 8	0 2	19 25	0 59	20 42	1 51	21 14	0 12	0 23	0 44	0 42	16 52	22 51	22 45	18 20	16 47	2 8
F 14	21 18	19 3	1 33	20 41	1 53	14 59	1 48	23 10	0 3	19 27	0 59	20 42	1 51	21 13	0 12	0 23	0 44	0 42	16 53	22 51	22 45	18 22	16 48	2 8
S 15	21 8	21 52	0 29	20 13	1 54	14 35	1 48	23 12	0 4	19 29	0 59	20 43	1 51	21 13	0 12	0 23	0 44	0 42	16 53	22 51	22 44	18 24	16 48	2 9
S 16	20 58	23 46	0n36	19 43	1 55	14 11	1 48	23 14	0 4	19 31	0 59	20 43	1 51	21 13	0 12	0 23	0 44	0 42	16 53	22 51	22 44	18 26	16 49	2 9
M17	20 48	24 35	1 40	19 12	1 55	13 46	1 48	23 16	0 5	19 34	0 59	20 44	1 51	21 13	0 12	0 23	0 44	0 41	16 54	22 51	22 44	18 29	16 49	2 9
T 18	20 37	24 12	2 41	18 40	1 54	13 21	1 47	23 17	0 6	19 36	0 59	20 44	1 52	21 13	0 12	0 24	0 44	0 41	16 54	22 51	22 44	18 31	16 49	2 9
W19	20 26	22 36	3 35	18 7	1 53	12 56	1 47	23 19	0 7	19 38	1 0	20 45	1 52	21 12	0 12	0 24	0 44	0 41	16 54	22 50	22 43	18 33	16 50	2 9
T 20	20 15	19 51	4 19	17 33	1 51	12 30	1 47	23 20	0 7	19 40	1 0	20 45	1 52	21 12	0 12	0 24	0 44	0 41	16 55	22 50	22 43	18 35	16 50	2 9
F 21	20 3	16 4	4 51	16 58	1 48	12 4	1 46	23 20	0 8	19 42	1 0	20 46	1 52	21 12	0 12	0 24	0 44	0 41	16 55	22 49	22 43	18 37	16 50	2 10
S 22	19 51	11 27	5 7	16 23	1 44	11 38	1 45	23 21	0 9	19 44	1 0	20 46	1 52	21 12	0 12	0 25	0 44	0 41	16 55	22 49	22 43	18 39	16 51	2 10
S 23	19 39	6 13	5 8	15 46	1 40	11 11	1 45	23 21	0 9	19 45	1 0	20 47	1 52	21 12	0 12	0 25	0 44	0 40	16 56	22 48	22 42	18 42	16 51	2 10
M24	19 26	0 37	4 51	15 10	1 35	10 45	1 44	23 21	0 10	19 47	1 0	20 47	1 52	21 12	0 12	0 25	0 44	0 40	16 56	22 48	22 42	18 44	16 51	2 10
T 25	19 13	5s 6	4 17	14 33	1 30	10 18	1 43	23 21	0 11	19 49	1 0	20 48	1 52	21 11	0 12	0 25	0 44	0 40	16 56	22 48	22 42	18 46	16 51	2 10
W26	19 0	10 39	3 27	13 55	1 24	9 50	1 42	23 21	0 12	19 51	1 0	20 48	1 52	21 11	0 12	0 26	0 44	0 40	16 57	22 48	22 41	18 48	16 52	2 11
T 27	18 46	15 43	2 24	13 18	1 17	9 23	1 41	23 20	0 12	19 53	1 0	20 49	1 52	21 11	0 12	0 26	0 44	0 40	16 57	22 48	22 41	18 50	16 52	2 11
F 28	18 32	19 56	1 12	12 40	1 10	8 55	1 40	23 19	0 13	19 54	1 0	20 49	1 52	21 11	0 12	0 26	0 45	0 39	16 57	22 48	22 41	18 52	16 52	2 11
S 29	18 18	22 58	0s 5	12 2	1 2	8 27	1 39	23 18	0 14	19 56	1 1	20 50	1 52	21 11	0 12	0 27	0 45	0 39	16 58	22 48	22 41	18 55	16 52	2 11
S 30	18 3	24 29	1 22	11 24	0 54	7 59	1 37	23 17	0 15	19 58	1 1	20 50	1 52	21 11	0 12	0 27	0 45	0 39	16 58	22 48	22 40	18 57	16 52	2 11
M31	17n49	24s21	2s34	10n47	0n45	7n31	1n36	23n15	0n15	19n59	1s 1	20n50	1s53	21s11	0n12	0s27	0s45	0n39	16s58	22n48	22n40	18n59	16n53	2s11

Julian Day Number = 3118658.5, Delta T = 03h01m24s
Ecliptic obliquity = 23°12'19, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°21'19, Lahiri = 49°28'20

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ASTRODIENST EPHEMERIS for the year 3826
geocentric

AUGUST 3826 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 39 34	10♌ 2'10	3♒47	5♍ 0	15♍42	8♋ 7	5♊32	18♊34	7°R36	0°R34	17♉53	19°R26	17♊55	2♊ 9	25♉46	T 1
W 2	20 43 31	10°59'27	17°54	6°17	16°53	8°49	5°42	18°39	7♐36	0♈33	17°53	19♊19	17°52	2°16	25°48	W 2
T 3	20 47 28	11°56'43	1♓43	7°33	18° 3	9°32	5°51	18°45	7°35	0°32	17°53	19°11	17°49	2°23	25°49	T 3
F 4	20 51 24	12°54'00	15°11	8°45	19°14	10°14	6° 1	18°50	7°34	0°31	17°54	19° 2	17°46	2°29	25°51	F 4
S 5	20 55 21	13°51'16	28°17	9°55	20°24	10°57	6°10	18°56	7°34	0°30	17°54	18°54	17°43	2°36	25°52	S 5
S 6	20 59 17	14°48'33	11♈ 1	11° 2	21°35	11°39	6°20	19° 1	7°33	0°29	17°54	18°47	17°39	2°43	25°53	S 6
M 7	21 3 14	15°45'50	23°25	12° 6	22°45	12°21	6°29	19° 7	7°33	0°28	17°54	18°43	17°36	2°49	25°55	M 7
T 8	21 7 10	16°43'08	5♉33	13° 7	23°55	13° 3	6°38	19°12	7°33	0°27	17°55	18°40	17°33	2°56	25°56	T 8
W 9	21 11 7	17°40'25	17°29	14° 5	25° 5	13°45	6°47	19°17	7°32	0°26	17°55	18°D39	17°30	3° 3	25°57	W 9
T 10	21 15 3	18°37'43	29°19	15° 0	26°15	14°27	6°56	19°22	7°32	0°25	17°55	18°40	17°27	3° 9	25°58	T 10
F 11	21 19 0	19°35'02	11♊ 8	15°52	27°25	15° 9	7° 4	19°27	7°32	0°24	17°55	18°41	17°24	3°16	25°59	F 11
S 12	21 22 57	20°32'21	23° 0	16°40	28°35	15°51	7°13	19°32	7°31	0°22	17°55	18°R41	17°20	3°23	26° 0	S 12
S 13	21 26 53	21°29'40	5♋ 2	17°25	29°45	16°33	7°21	19°37	7°31	0°21	17°55	18°39	17°17	3°29	26° 1	S 13
M14	21 30 50	22°27'00	17°16	18° 6	0♎55	17°15	7°29	19°42	7°31	0°20	17°55	18°36	17°14	3°36	26° 2	M14
T 15	21 34 46	23°24'20	29°47	18°44	2° 4	17°57	7°37	19°47	7°D31	0°19	17°55	18°30	17°11	3°42	26° 3	T 15
W16	21 38 43	24°21'41	12♌35	19°17	3°14	18°38	7°45	19°51	7°31	0°18	17°56	18°21	17° 8	3°49	26° 3	W16
T 17	21 42 39	25°19'02	25°41	19°46	4°23	19°20	7°53	19°56	7°31	0°16	17°R56	18°11	17° 5	3°56	26° 4	T 17
F 18	21 46 36	26°16'23	9♍ 3	20°12	5°33	20° 2	8° 1	20° 0	7°31	0°15	17°56	18° 0	17° 1	4° 2	26° 5	F 18
S 19	21 50 32	27°13'45	22°41	20°32	6°42	20°43	8° 8	20° 5	7°32	0°14	17°56	17°49	16°58	4° 9	26° 5	S 19
S 20	21 54 29	28°11'06	6♎30	20°49	7°51	21°25	8°16	20° 9	7°32	0°13	17°55	17°40	16°55	4°16	26° 6	S 20
M21	21 58 26	29° 8'28	20°28	21° 0	9° 0	22° 6	8°23	20°13	7°32	0°11	17°55	17°33	16°52	4°22	26° 6	M21
T 22	22 2 22	0♍ 5'51	4♏31	21° 7	10° 9	22°47	8°30	20°18	7°32	0°10	17°55	17°28	16°49	4°29	26° 7	T 22
W23	22 6 19	1° 3'13	18°37	21°R 9	11°18	23°28	8°37	20°22	7°33	0° 8	17°55	17°26	16°45	4°36	26° 7	W23
T 24	22 10 15	2° 0'36	2♐44	21° 5	12°27	24°10	8°44	20°26	7°33	0° 7	17°55	17°D25	16°42	4°42	26° 7	T 24
F 25	22 14 12	2°57'59	16°52	20°57	13°36	24°51	8°50	20°30	7°34	0° 6	17°55	17°R26	16°39	4°49	26° 8	F 25
S 26	22 18 8	3°55'23	0♑59	20°44	14°44	25°32	8°57	20°33	7°34	0° 4	17°55	17°25	16°36	4°56	26° 8	S 26
S 27	22 22 5	4°52'46	15° 4	20°25	15°53	26°13	9° 3	20°37	7°35	0° 3	17°55	17°23	16°33	5° 2	26° 8	S 27
M28	22 26 1	5°50'11	29° 5	20° 2	17° 1	26°53	9° 9	20°41	7°35	0° 1	17°54	17°18	16°30	5° 9	26° 8	M28
T 29	22 29 58	6°47'35	12♒59	19°34	18° 9	27°34	9°15	20°44	7°36	29♓59	17°54	17°10	16°26	5°16	26°R 8	T 29
W30	22 33 55	7°45'00	26°43	19° 2	19°17	28°15	9°21	20°48	7°37	29°58	17°54	17° 0	16°23	5°22	26° 8	W30
T 31	22 37 51	8♍42'26	10♓14	18♍26	20♎25	28♋56	9♊27	20♊51	7♐38	29♓57	17♉54	16♊48	16♊20	5♊29	26♉ 8	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n34	22s36	3s35	10n 9	0n36	7n 2	1n35	23n14	0n16	20n 1	1s 1	20n51	1s53	21s10	0n12	0s28	0s45	0n38	16s59	22n47	22n40	19n 1	16n53	2s12
W 2	17 18	19 28	4 22	9 32	0 27	6 34	1 33	23 12	0 17	20 3	1 1	20 51	1 53	21 10	0 12	0 28	0 45	0 38	16 59	22 47	22 39	19 3	16 53	2 12
T 3	17 3	15 19	4 52	8 55	0 17	6 5	1 31	23 10	0 18	20 4	1 1	20 52	1 53	21 10	0 12	0 29	0 45	0 38	16 59	22 46	22 39	19 5	16 53	2 12
F 4	16 47	10 29	5 6	8 18	0 6	5 36	1 30	23 7	0 18	20 6	1 1	20 52	1 53	21 10	0 12	0 29	0 45	0 38	17 0	22 45	22 39	19 7	16 53	2 12
S 5	16 30	5 18	5 2	7 42	0s 5	5 7	1 28	23 5	0 19	20 7	1 1	20 52	1 53	21 10	0 12	0 29	0 45	0 37	17 0	22 45	22 39	19 9	16 53	2 12
S 6	16 14	0 3	4 44	7 7	0 16	4 37	1 26	23 2	0 20	20 9	1 1	20 53	1 53	21 10	0 11	0 30	0 45	0 37	17 0	22 44	22 38	19 12	16 53	2 13
M 7	15 57	5n 6	4 12	6 32	0 28	4 8	1 24	22 59	0 21	20 10	1 2	20 53	1 53	21 10	0 11	0 30	0 45	0 37	17 1	22 44	22 38	19 14	16 54	2 13
T 8	15 40	9 56	3 30	5 58	0 40	3 39	1 22	22 55	0 21	20 11	1 2	20 53	1 53	21 10	0 11	0 31	0 45	0 37	17 1	22 44	22 38	19 16	16 54	2 13
W 9	15 23	14 20	2 39	5 24	0 52	3 9	1 20	22 52	0 22	20 13	1 2	20 53	1 54	21 10	0 11	0 31	0 45	0 36	17 1	22 44	22 37	19 18	16 54	2 13
T 10	15 6	18 9	1 42	4 52	1 4	2 40	1 17	22 48	0 23	20 14	1 2	20 54	1 54	21 10	0 11	0 32	0 45	0 36	17 2	22 44	22 37	19 20	16 54	2 13
F 11	14 48	21 13	0 40	4 20	1 17	2 10	1 15	22 45	0 23	20 15	1 2	20 54	1 54	21 10	0 11	0 32	0 45	0 36	17 2	22 44	22 37	19 22	16 54	2 14
S 12	14 30	23 24	0n23	3 50	1 30	1 40	1 12	22 40	0 24	20 17	1 2	20 54	1 54	21 10	0 11	0 32	0 45	0 35	17 2	22 44	22 37	19 24	16 54	2 14
S 13	14 12	24 33	1 26	3 20	1 43	1 10	1 10	22 36	0 25	20 18	1 2	20 55	1 54	21 10	0 11	0 33	0 45	0 35	17 3	22 44	22 36	19 26	16 54	2 14
M14	13 54	24 31	2 26	2 52	1 57	0 40	1 7	22 32	0 26	20 19	1 2	20 55	1 54	21 10	0 11	0 33	0 45	0 35	17 3	22 43	22 36	19 28	16 54	2 14
T 15	13 35	23 16	3 21	2 25	2 10	0 10	1 5	22 27	0 26	20 20	1 3	20 55	1 54	21 10	0 11	0 34	0 45	0 34	17 3	22 43	22 36	19 30	16 54	2 14
W16	13 16	20 48	4 6	2 0	2 23	0s20	1 2	22 22	0 27	20 21	1 3	20 55	1 54	21 10	0 11	0 34	0 45	0 34	17 4	22 42	22 35	19 32	16 54	2 15
T 17	12 57	17 14	4 40	1 36	2 37	0 49	0 59	22 17	0 28	20 23	1 3	20 55	1 54	21 10	0 11	0 35	0 45	0 34	17 4	22 41	22 35	19 35	16 54	2 15
F 18	12 38	12 43	4 59	1 14	2 50	1 19	0 56	22 12	0 29	20 24	1 3	20 56	1 55	21 10	0 11	0 35	0 45	0 33	17 5	22 40	22 35	19 37	16 54	2 15
S 19	12 19	7 30	5 1	0 54	3 4	1 49	0 53	22 7	0 29	20 25	1 3	20 56	1 55	21 10	0 11	0 36	0 45	0 33	17 5	22 39	22 34	19 39	16 54	2 15
S 20	11 59	1 50	4 46	0 35	3 17	2 19	0 50	22 1	0 30	20 26	1 3	20 56	1 55	21 10	0 11	0 37	0 45	0 33	17 5	22 38	22 34	19 41	16 54	2 15
M21	11 40	3s59	4 14	0 19	3 30	2 49	0 47	21 55	0 31	20 27	1 3	20 56	1 55	21 10	0 11	0 37	0 45	0 32	17 6	22 38	22 34	19 43	16 53	2 16
T 22	11 20	9 39	3 27	0 5	3 42	3 19	0 43	21 49	0 32	20 28	1 4	20 56	1 55	21 10	0 11	0 38	0 45	0 32	17 6	22 37	22 34	19 45	16 53	2 16
W23	11 0	14 51	2 27	0s 7	3 54	3 49	0 40	21 43	0 32	20 29	1 4	20 57	1 55	21 10	0 11	0 38	0 45	0 32	17 6	22 37	22 33	19 47	16 53	2 16
T 24	10 39	19 14	1 17	0 16	4 6	4 19	0 37	21 37	0 33	20 29	1 4	20 57	1 55	21 10	0 11	0 39	0 45	0 31	17 7	22 37	22 33	19 49	16 53	2 16
F 25	10 19	22 31	0 3	0 23	4 17	4 48	0 33	21 30	0 34	20 30	1 4	20 57	1 56	21 11	0 11	0 39	0 45	0 31	17 7	22 37	22 33	19 51	16 53	2 16
S 26	9 58	24 23	1s11	0 27	4 27	5 18	0 30	21 24	0 35	20 31	1 4	20 57	1 56	21 11	0 11	0 40	0 45	0 30	17 7	22 37	22 32	19 53	16 53	2 17
S 27	9 38	24 42	2 21	0 28	4 36	5 47	0 26	21 17	0 35	20 32	1 4	20 57	1 56	21 11	0 11	0 41	0 45	0 30	17 8	22 37	22 32	19 55	16 53	2 17
M28	9 17	23 26	3 21	0 27	4 44	6 17	0 22	21 10	0 36	20 33	1 4	20 57	1 56	21 11	0 11	0 41	0 45	0 30	17 8	22 36	22 32	19 57	16 52	2 17
T 29	8 56	20 44	4 10	0 22	4 50	6 46	0 18	21 3	0 37	20 33	1 5	20 57	1 56	21 11	0 11	0 42	0 45	0 29	17 8	22 36	22 31	19 59	16 52	2 17
W30	8 35	16 55	4 42	0 15	4 56	7 15	0 15	20 55	0 38	20 34	1 5	20 57	1 56	21 11	0 11	0 42	0 45	0 29	17 9	22 35	22 31	20 1	16 52	2 18
T 31	8n14	12s16	4s59	0s 5	5s 0	7s44	0n11	20n48	0n38	20n35	1s 5	20n57	1s56	21s11	0n11	0s43	0s45	0n29	17s 9	22n34	22n31	20n 3	16n52	2s18

Julian Day Number = 3118689.5, Delta T = 03h01m25s
Ecliptic obliquity = 23°12'20, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°21'24, Lahiri = 49°28'24

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ASTRODIENST EPHEMERIS for the year 3826
geocentric

SEPTEMBER 3826 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 41 48	9♍39'52	23♓28	17°R46	21♎33	29♋36	9♊32	20♊55	7♐39	29°R55	17°R53	16°R36	16♊17	5♊35	26°R 8	F 1
S 2	22 45 44	10°37'20	6♈24	17♍ 4	22°41	0♌17	9°38	20°58	7°39	29♓54	17♉53	16♊24	16°14	5°42	26♉ 8	S 2
S 3	22 49 41	11°34'48	19° 1	16°19	23°48	0°57	9°43	21° 1	7°40	29°52	17°53	16°14	16°11	5°49	26° 8	S 3
M 4	22 53 37	12°32'17	1♉22	15°32	24°56	1°38	9°48	21° 4	7°41	29°51	17°52	16° 7	16° 7	5°55	26° 7	M 4
T 5	22 57 34	13°29'48	13°28	14°45	26° 3	2°18	9°53	21° 7	7°42	29°49	17°52	16° 2	16° 4	6° 2	26° 7	T 5
W 6	23 1 30	14°27'19	25°23	13°58	27°10	2°58	9°57	21°10	7°44	29°48	17°51	15°59	16° 1	6° 9	26° 7	W 6
T 7	23 5 27	15°24'52	7♊13	13°12	28°18	3°39	10° 2	21°13	7°45	29°46	17°51	15°58	15°58	6°15	26° 6	T 7
F 8	23 9 23	16°22'26	19° 1	12°27	29°24	4°19	10° 6	21°15	7°46	29°45	17°51	15°58	15°55	6°22	26° 6	F 8
S 9	23 13 20	17°20'01	0♋55	11°46	0♏31	4°59	10°10	21°18	7°47	29°43	17°50	15°58	15°51	6°29	26° 5	S 9
S 10	23 17 17	18°17'38	12°58	11° 8	1°38	5°39	10°14	21°20	7°49	29°41	17°50	15°56	15°48	6°35	26° 5	S 10
M11	23 21 13	19°15'16	25°17	10°35	2°44	6°19	10°18	21°23	7°50	29°40	17°49	15°52	15°45	6°42	26° 4	M11
T 12	23 25 10	20°12'55	7♌55	10° 7	3°51	6°59	10°21	21°25	7°51	29°38	17°49	15°46	15°42	6°49	26° 3	T 12
W13	23 29 6	21°10'35	20°54	9°44	4°57	7°39	10°25	21°27	7°53	29°37	17°48	15°37	15°39	6°55	26° 2	W13
T 14	23 33 3	22° 8'17	4♍16	9°28	6° 3	8°18	10°28	21°29	7°54	29°35	17°48	15°26	15°36	7° 2	26° 2	T 14
F 15	23 36 59	23° 5'59	18° 0	9°19	7° 9	8°58	10°31	21°31	7°56	29°33	17°47	15°14	15°32	7° 9	26° 1	F 15
S 16	23 40 56	24° 3'43	2♎ 2	9°D16	8°15	9°38	10°34	21°33	7°57	29°32	17°46	15° 3	15°29	7°15	26° 0	S 16
S 17	23 44 52	25° 1'28	16°17	9°21	9°20	10°17	10°36	21°35	7°59	29°30	17°46	14°52	15°26	7°22	25°59	S 17
M18	23 48 49	25°59'15	0♏39	9°34	10°26	10°57	10°39	21°36	8° 1	29°28	17°45	14°44	15°23	7°28	25°58	M18
T 19	23 52 46	26°57'02	15° 4	9°54	11°31	11°36	10°41	21°38	8° 2	29°27	17°44	14°39	15°20	7°35	25°57	T 19
W20	23 56 42	27°54'50	29°26	10°22	12°36	12°15	10°43	21°39	8° 4	29°25	17°44	14°37	15°17	7°42	25°56	W20
T 21	0 0 39	28°52'40	13♐42	10°57	13°41	12°55	10°45	21°41	8° 6	29°24	17°43	14°D36	15°13	7°48	25°54	T 21
F 22	0 4 35	29°50'30	27°50	11°40	14°45	13°34	10°46	21°42	8° 8	29°22	17°42	14°R36	15°10	7°55	25°53	F 22
S 23	0 8 32	0♎48'22	11♑49	12°30	15°50	14°13	10°48	21°43	8°10	29°20	17°42	14°36	15° 7	8° 2	25°52	S 23
S 24	0 12 28	1°46'14	25°39	13°28	16°54	14°52	10°49	21°44	8°12	29°19	17°41	14°34	15° 4	8° 8	25°51	S 24
M25	0 16 25	2°44'08	9♒20	14°32	17°58	15°31	10°50	21°45	8°14	29°17	17°40	14°29	15° 1	8°15	25°49	M25
T 26	0 20 21	3°42'03	22°51	15°42	19° 1	16°10	10°51	21°46	8°16	29°15	17°39	14°22	14°57	8°22	25°48	T 26
W27	0 24 18	4°39'59	6♓11	16°59	20° 5	16°48	10°52	21°47	8°18	29°14	17°39	14°13	14°54	8°28	25°46	W27
T 28	0 28 15	5°37'56	19°18	18°21	21° 8	17°27	10°52	21°47	8°20	29°12	17°38	14° 2	14°51	8°35	25°45	T 28
F 29	0 32 11	6°35'54	2♈12	19°49	22°11	18° 6	10°52	21°48	8°22	29°10	17°37	13°50	14°48	8°42	25°43	F 29
S 30	0 36 8	7♎33'54	14♈52	21♍21	23♏14	18♌44	10°R52	21♊48	8♐25	29♓ 9	17♉36	13♊39	14♊45	8♊48	25♉42	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n52	7s 9	4s59	0n 8	5s 2	8s13	0n 7	20n40	0n39	20n36	1s 5	20n58	1s57	21s11	0n11	0s44	0s45	0n28	17s 9	22n32	22n30	20n 5	16n52	2s18
S 2	7 31	1 49	4 43	0 24	5 3	8 42	0 3	20 32	0 40	20 36	1 5	20 58	1 57	21 12	0 11	0 44	0 45	0 28	17 10	22 31	22 30	20 7	16 51	2 18
S 3	7 9	3n28	4 14	0 42	5 2	9 10	0s 1	20 25	0 40	20 37	1 5	20 58	1 57	21 12	0 11	0 45	0 45	0 27	17 10	22 30	22 30	20 9	16 51	2 18
M 4	6 47	8 30	3 33	1 3	4 59	9 39	0 6	20 16	0 41	20 37	1 5	20 58	1 57	21 12	0 11	0 45	0 45	0 27	17 10	22 29	22 29	20 11	16 51	2 19
T 5	6 26	13 8	2 43	1 25	4 54	10 7	0 10	20 8	0 42	20 38	1 6	20 58	1 57	21 12	0 11	0 46	0 45	0 27	17 11	22 29	22 29	20 13	16 51	2 19
W 6	6 4	17 12	1 47	1 49	4 48	10 35	0 14	20 0	0 43	20 38	1 6	20 58	1 57	21 12	0 11	0 47	0 45	0 26	17 11	22 29	22 29	20 15	16 50	2 19
T 7	5 42	20 32	0 46	2 14	4 39	11 3	0 18	19 51	0 43	20 39	1 6	20 58	1 57	21 13	0 11	0 47	0 45	0 26	17 11	22 28	22 28	20 17	16 50	2 19
F 8	5 20	23 2	0n16	2 40	4 29	11 31	0 23	19 43	0 44	20 39	1 6	20 58	1 58	21 13	0 11	0 48	0 46	0 25	17 12	22 28	22 28	20 19	16 50	2 19
S 9	4 57	24 31	1 18	3 6	4 18	11 58	0 27	19 34	0 45	20 40	1 6	20 58	1 58	21 13	0 11	0 49	0 46	0 25	17 12	22 28	22 28	20 21	16 49	2 20
S 10	4 35	24 52	2 18	3 32	4 4	12 25	0 32	19 25	0 46	20 40	1 6	20 58	1 58	21 13	0 11	0 49	0 46	0 24	17 12	22 28	22 27	20 23	16 49	2 20
M11	4 13	24 1	3 12	3 58	3 50	12 52	0 36	19 16	0 46	20 41	1 7	20 58	1 58	21 13	0 11	0 50	0 46	0 24	17 13	22 28	22 27	20 25	16 49	2 20
T 12	3 50	21 57	3 58	4 23	3 35	13 19	0 41	19 6	0 47	20 41	1 7	20 58	1 58	21 14	0 11	0 50	0 46	0 24	17 13	22 27	22 27	20 27	16 48	2 20
W13	3 28	18 43	4 34	4 47	3 18	13 46	0 46	18 57	0 48	20 41	1 7	20 58	1 58	21 14	0 11	0 51	0 46	0 23	17 13	22 26	22 26	20 29	16 48	2 20
T 14	3 5	14 26	4 55	5 9	3 1	14 12	0 50	18 48	0 49	20 42	1 7	20 58	1 59	21 14	0 11	0 52	0 46	0 23	17 13	22 25	22 26	20 31	16 48	2 21
F 15	2 43	9 19	5 0	5 29	2 43	14 38	0 55	18 38	0 49	20 42	1 7	20 58	1 59	21 15	0 11	0 52	0 46	0 22	17 14	22 24	22 26	20 33	16 47	2 21
S 16	2 20	3 37	4 48	5 46	2 25	15 4	1 0	18 28	0 50	20 42	1 7	20 58	1 59	21 15	0 11	0 53	0 46	0 22	17 14	22 23	22 25	20 35	16 47	2 21
S 17	1 58	2s22	4 17	6 2	2 7	15 29	1 5	18 19	0 51	20 42	1 7	20 58	1 59	21 15	0 11	0 54	0 46	0 21	17 14	22 21	22 25	20 37	16 46	2 21
M18	1 35	8 18	3 30	6 14	1 48	15 54	1 10	18 9	0 52	20 42	1 8	20 58	1 59	21 15	0 11	0 54	0 46	0 21	17 15	22 21	22 25	20 39	16 46	2 21
T 19	1 12	13 48	2 30	6 23	1 30	16 19	1 14	17 59	0 52	20 43	1 8	20 58	1 59	21 16	0 11	0 55	0 46	0 21	17 15	22 20	22 24	20 41	16 46	2 22
W20	0 49	18 32	1 20	6 30	1 12	16 44	1 19	17 48	0 53	20 43	1 8	20 57	2 0	21 16	0 11	0 56	0 46	0 20	17 15	22 20	22 24	20 43	16 45	2 22
T 21	0 27	22 8	0 5	6 33	0 55	17 8	1 24	17 38	0 54	20 43	1 8	20 57	2 0	21 16	0 11	0 56	0 46	0 20	17 15	22 20	22 24	20 44	16 45	2 22
F 22	0 4	24 21	1s10	6 32	0 38	17 32	1 29	17 28	0 55	20 43	1 8	20 57	2 0	21 17	0 11	0 57	0 46	0 19	17 16	22 20	22 23	20 46	16 44	2 22
S 23	0s19	25 0	2 19	6 28	0 21	17 55	1 34	17 17	0 55	20 43	1 8	20 57	2 0	21 17	0 11	0 58	0 46	0 19	17 16	22 20	22 23	20 48	16 44	2 22
S 24	0 42	24 4	3 20	6 21	0 6	18 18	1 39	17 7	0 56	20 43	1 9	20 57	2 0	21 17	0 11	0 58	0 46	0 18	17 16	22 19	22 23	20 50	16 43	2 23
M25	1 5	21 44	4 8	6 10	0n 9	18 41	1 44	16 56	0 57	20 43	1 9	20 57	2 0	21 18	0 10	0 59	0 46	0 18	17 16	22 19	22 22	20 52	16 43	2 23
T 26	1 27	18 12	4 42	5 56	0 23	19 4	1 49	16 45	0 57	20 43	1 9	20 57	2 0	21 18	0 10	1 0	0 46	0 18	17 17	22 18	22 22	20 54	16 42	2 23
W27	1 50	13 48	4 59	5 38	0 35	19 26	1 54	16 34	0 58	20 43	1 9	20 57	2 1	21 18	0 10	1 0	0 46	0 17	17 17	22 17	22 22	20 56	16 42	2 23
T 28	2 13	8 49	5 1	5 17	0 47	19 47	2 0	16 23	0 59	20 43	1 9	20 57	2 1	21 19	0 10	1 1	0 46	0 17	17 17	22 16	22 21	20 58	16 41	2 23
F 29	2 36	3 32	4 47	4 53	0 58	20 9	2 5	16 12	1 0	20 43	1 9	20 57	2 1	21 19	0 10	1 2	0 46	0 16	17 17	22 14	22 21	21 0	16 41	2 24
S 30	2s58	1n49	4s19	4n26	1n 8	20s30	2s10	16n 1	1n 0	20n43	1s 9	20n56	2s 1	21s19	0n10	1s 2	0s46	0n16	17s18	22n13	22n21	21n 2	16n40	2s24

Julian Day Number = 3118720.5, Delta T = 03h01m26s
Ecliptic obliquity = 23°12'21, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°21'28, Lahiri = 49°28'28

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ASTRODIENST EPHEMERIS for the year 3826
geocentric

OCTOBER 3826 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 40 4	8♎31'56	27♈18	22♍58	24♏16	19♌23	10°R52	21♊48	8♐27	29°R 7	17°R35	13°R29	14♊42	8♊55	25°R40	S 1
M 2	0 44 1	9°29'59	9♉31	24°39	25°19	20° 1	10♊52	21°49	8°29	29♓ 6	17♉35	13♊22	14°38	9° 1	25♉38	M 2
T 3	0 47 57	10°28'04	21°32	26°22	26°21	20°40	10°51	21°R49	8°32	29° 4	17°34	13°17	14°35	9° 8	25°36	T 3
W 4	0 51 54	11°26'11	3♊24	28° 9	27°22	21°18	10°51	21°49	8°34	29° 2	17°33	13°15	14°32	9°15	25°35	W 4
T 5	0 55 50	12°24'19	15°12	29°58	28°24	21°56	10°50	21°48	8°37	29° 1	17°32	13°D14	14°29	9°21	25°33	T 5
F 6	0 59 47	13°22'30	27° 0	1♎48	29°25	22°34	10°48	21°48	8°39	28°59	17°31	13°15	14°26	9°28	25°31	F 6
S 7	1 3 43	14°20'42	8♋53	3°40	0♐26	23°12	10°47	21°48	8°42	28°58	17°30	13°R16	14°22	9°35	25°29	S 7
S 8	1 7 40	15°18'56	20°55	5°33	1°26	23°50	10°46	21°47	8°44	28°56	17°29	13°16	14°19	9°41	25°27	S 8
M 9	1 11 37	16°17'12	3♌14	7°27	2°26	24°28	10°44	21°47	8°47	28°55	17°28	13°14	14°16	9°48	25°25	M 9
T 10	1 15 33	17°15'30	15°53	9°22	3°26	25° 6	10°42	21°46	8°49	28°53	17°27	13°11	14°13	9°55	25°23	T 10
W11	1 19 30	18°13'50	28°56	11°16	4°26	25°44	10°40	21°45	8°52	28°51	17°26	13° 5	14°10	10° 1	25°21	W11
T 12	1 23 26	19°12'12	12♍25	13°10	5°25	26°21	10°37	21°45	8°55	28°50	17°25	12°57	14° 7	10° 8	25°19	T 12
F 13	1 27 23	20°10'36	26°19	15° 4	6°24	26°59	10°35	21°44	8°57	28°48	17°24	12°49	14° 3	10°15	25°17	F 13
S 14	1 31 19	21° 9'01	10♎37	16°58	7°22	27°36	10°32	21°43	9° 0	28°47	17°23	12°40	14° 0	10°21	25°14	S 14
S 15	1 35 16	22° 7'29	25°13	18°51	8°20	28°14	10°29	21°41	9° 3	28°45	17°22	12°33	13°57	10°28	25°12	S 15
M16	1 39 12	23° 5'58	9♏59	20°44	9°18	28°51	10°26	21°40	9° 6	28°44	17°21	12°27	13°54	10°34	25°10	M16
T 17	1 43 9	24° 4'29	24°48	22°35	10°15	29°28	10°23	21°39	9° 9	28°43	17°20	12°24	13°51	10°41	25° 8	T 17
W18	1 47 6	25° 3'01	9♐33	24°26	11°11	0♍ 5	10°19	21°37	9°12	28°41	17°19	12°D23	13°48	10°48	25° 5	W18
T 19	1 51 2	26° 1'35	24° 7	26°16	12° 8	0°42	10°15	21°36	9°15	28°40	17°18	12°23	13°44	10°54	25° 3	T 19
F 20	1 54 59	27° 0'11	8♑26	28° 5	13° 4	1°19	10°12	21°34	9°18	28°38	17°17	12°24	13°41	11° 1	25° 0	F 20
S 21	1 58 55	27°58'48	22°30	29°53	13°59	1°56	10° 7	21°32	9°21	28°37	17°16	12°R25	13°38	11° 8	24°58	S 21
S 22	2 2 52	28°57'27	6♒16	1♏40	14°54	2°33	10° 3	21°30	9°24	28°36	17°15	12°25	13°35	11°14	24°56	S 22
M23	2 6 48	29°56'07	19°46	3°27	15°48	3°10	9°59	21°28	9°27	28°34	17°14	12°23	13°32	11°21	24°53	M23
T 24	2 10 45	0♏54'49	3♓ 1	5°12	16°42	3°46	9°54	21°26	9°30	28°33	17°13	12°20	13°28	11°28	24°51	T 24
W25	2 14 41	1°53'32	16° 1	6°56	17°35	4°23	9°49	21°24	9°33	28°32	17°12	12°14	13°25	11°34	24°48	W25
T 26	2 18 38	2°52'17	28°48	8°40	18°27	4°59	9°44	21°22	9°36	28°30	17°11	12° 8	13°22	11°41	24°45	T 26
F 27	2 22 35	3°51'04	11♈23	10°22	19°19	5°35	9°39	21°19	9°39	28°29	17°10	12° 1	13°19	11°48	24°43	F 27
S 28	2 26 31	4°49'53	23°46	12° 4	20°10	6°12	9°34	21°17	9°43	28°28	17° 8	11°54	13°16	11°54	24°40	S 28
S 29	2 30 28	5°48'43	5♉58	13°44	21° 1	6°48	9°29	21°14	9°46	28°26	17° 7	11°49	13°13	12° 1	24°38	S 29
M30	2 34 24	6°47'35	18° 0	15°24	21°51	7°24	9°23	21°12	9°49	28°25	17° 6	11°45	13° 9	12° 7	24°35	M30
T 31	2 38 21	7♏46'30	29♉55	17♏ 3	22♐40	8♍ 0	9♊17	21♊ 9	9♐52	28♓24	17♉ 5	11♊42	13♊ 6	12♊14	24♉32	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s21	7n 0	3s39	3n56	1n16	20s50	2s15	15n50	1n 1	20n42	1s10	20n56	2s 1	21s20	0n10	1s 3	0s46	0n15	17s18	22n12	22n20	21n 3	16n39	2s24
M 2	3 44	11 50	2 50	3 24	1 24	21 10	2 20	15 39	1 2	20 42	1 10	20 56	2 1	21 20	0 10	1 3	0 46	0 15	17 18	22 11	22 20	21 5	16 39	2 24
T 3	4 6	16 9	1 53	2 49	1 30	21 30	2 25	15 27	1 3	20 42	1 10	20 56	2 2	21 20	0 10	1 4	0 46	0 15	17 18	22 10	22 20	21 7	16 38	2 24
W 4	4 29	19 46	0 52	2 12	1 36	21 49	2 30	15 16	1 3	20 42	1 10	20 56	2 2	21 21	0 10	1 5	0 46	0 14	17 19	22 10	22 19	21 9	16 38	2 24
T 5	4 51	22 34	0n11	1 33	1 40	22 8	2 35	15 4	1 4	20 41	1 10	20 56	2 2	21 21	0 10	1 5	0 46	0 14	17 19	22 10	22 19	21 11	16 37	2 25
F 6	5 14	24 23	1 13	0 52	1 43	22 26	2 40	14 53	1 5	20 41	1 10	20 55	2 2	21 22	0 10	1 6	0 46	0 13	17 19	22 10	22 18	21 13	16 36	2 25
S 7	5 36	25 7	2 13	0 11	1 46	22 44	2 45	14 41	1 6	20 41	1 10	20 55	2 2	21 22	0 10	1 7	0 46	0 13	17 19	22 10	22 18	21 15	16 36	2 25
S 8	5 58	24 41	3 8	0s32	1 47	23 2	2 50	14 29	1 6	20 41	1 11	20 55	2 2	21 22	0 10	1 7	0 46	0 12	17 19	22 10	22 18	21 16	16 35	2 25
M 9	6 21	23 4	3 55	1 16	1 48	23 19	2 55	14 18	1 7	20 40	1 11	20 55	2 3	21 23	0 10	1 8	0 46	0 12	17 20	22 10	22 17	21 18	16 35	2 25
T 10	6 43	20 16	4 33	2 1	1 48	23 35	3 0	14 6	1 8	20 40	1 11	20 55	2 3	21 23	0 10	1 8	0 46	0 12	17 20	22 10	22 17	21 20	16 34	2 25
W11	7 5	16 23	4 57	2 46	1 47	23 51	3 5	13 54	1 9	20 39	1 11	20 55	2 3	21 24	0 10	1 9	0 46	0 11	17 20	22 9	22 17	21 22	16 33	2 26
T 12	7 27	11 34	5 7	3 31	1 46	24 7	3 10	13 42	1 9	20 39	1 11	20 54	2 3	21 24	0 10	1 10	0 46	0 11	17 20	22 8	22 16	21 24	16 33	2 26
F 13	7 49	6 1	4 58	4 17	1 44	24 22	3 15	13 30	1 10	20 38	1 11	20 54	2 3	21 25	0 10	1 10	0 46	0 10	17 20	22 7	22 16	21 26	16 32	2 26
S 14	8 10	0 0	4 31	5 3	1 41	24 37	3 20	13 18	1 11	20 38	1 11	20 54	2 3	21 25	0 10	1 11	0 46	0 10	17 20	22 6	22 15	21 27	16 31	2 26
S 15	8 32	6s 9	3 46	5 48	1 38	24 51	3 25	13 6	1 12	20 37	1 12	20 54	2 3	21 25	0 10	1 11	0 46	0 9	17 21	22 5	22 15	21 29	16 31	2 26
M16	8 54	12 3	2 46	6 34	1 34	25 5	3 29	12 54	1 12	20 37	1 12	20 54	2 4	21 26	0 10	1 12	0 46	0 9	17 21	22 4	22 15	21 31	16 30	2 26
T 17	9 15	17 16	1 34	7 19	1 30	25 18	3 34	12 41	1 13	20 36	1 12	20 53	2 4	21 26	0 10	1 13	0 46	0 9	17 21	22 4	22 14	21 33	16 29	2 27
W18	9 36	21 25	0 15	8 4	1 25	25 31	3 39	12 29	1 14	20 36	1 12	20 53	2 4	21 27	0 10	1 13	0 46	0 8	17 21	22 3	22 14	21 35	16 29	2 27
T 19	9 57	24 8	1s 3	8 48	1 20	25 43	3 43	12 17	1 15	20 35	1 12	20 53	2 4	21 27	0 10	1 14	0 46	0 8	17 21	22 4	22 14	21 37	16 28	2 27
F 20	10 18	25 12	2 16	9 31	1 15	25 55	3 48	12 4	1 15	20 34	1 12	20 53	2 4	21 28	0 10	1 14	0 46	0 7	17 21	22 4	22 13	21 38	16 27	2 27
S 21	10 39	24 38	3 20	10 14	1 9	26 6	3 52	11 52	1 16	20 34	1 12	20 52	2 4	21 28	0 10	1 15	0 46	0 7	17 21	22 4	22 13	21 40	16 26	2 27
S 22	11 0	22 34	4 11	10 57	1 4	26 17	3 57	11 40	1 17	20 33	1 12	20 52	2 4	21 29	0 10	1 15	0 46	0 7	17 22	22 4	22 12	21 42	16 26	2 27
M23	11 20	19 16	4 46	11 38	0 58	26 27	4 1	11 27	1 18	20 32	1 12	20 52	2 4	21 29	0 10	1 16	0 46	0 6	17 22	22 4	22 12	21 44	16 25	2 27
T 24	11 41	15 3	5 6	12 19	0 51	26 37	4 5	11 15	1 18	20 31	1 12	20 52	2 5	21 30	0 10	1 16	0 46	0 6	17 22	22 3	22 12	21 45	16 24	2 28
W25	12 1	10 13	5 9	12 59	0 45	26 46	4 10	11 2	1 19	20 31	1 13	20 51	2 5	21 30	0 10	1 17	0 46	0 6	17 22	22 2	22 11	21 47	16 23	2 28
T 26	12 21	5 1	4 57	13 39	0 38	26 55	4 14	10 50	1 20	20 30	1 13	20 51	2 5	21 31	0 10	1 17	0 46	0 5	17 22	22 2	22 11	21 49	16 23	2 28
F 27	12 41	0n18	4 31	14 17	0 32	27 4	4 18	10 37	1 21	20 29	1 13	20 51	2 5	21 31	0 10	1 18	0 46	0 5	17 22	22 1	22 11	21 51	16 22	2 28
S 28	13 0	5 32	3 52	14 55	0 25	27 11	4 21	10 25	1 21	20 28	1 13	20 51	2 5	21 32	0 10	1 18	0 46	0 5	17 22	22 0	22 10	21 52	16 21	2 28
S 29	13 20	10 30	3 3	15 31	0 18	27 19	4 25	10 12	1 22	20 27	1 13	20 50	2 5	21 32	0 10	1 19	0 46	0 4	17 22	21 59	22 10	21 54	16 20	2 28
M30	13 39	15 1	2 6	16 7	0 11	27 26	4 29	10 0	1 23	20 26	1 13	20 50	2 5	21 33	0 10	1 19	0 46	0 4	17 22	21 58	22 9	21 56	16 20	2 28
T 31	13s58	18n54	1s 4	16s42	0n 4	27s32	4s32	9n47	1n24	20n25	1s13	20n50	2s 5	21s33	0n10	1s20	0s46	0n 3	17s22	21n58	22n 9	21n58	16n19	2s29

Julian Day Number = 3118750.5, Delta T = 03h01m27s
Ecliptic obliquity = 23°12'21, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°21'32, Lahiri = 49°28'33

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ASTRODIENST EPHEMERIS for the year 3826
geocentric

NOVEMBER 3826 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 42 17	8♏45'26	11♊44	18♏41	23♐28	8♍36	9°R11	21°R 6	9♐56	28°R23	17°R 4	11°D41	13♊ 3	12♊21	24°R30	W 1
T 2	2 46 14	9°44'24	23°31	20°18	24°16	9°11	9♊ 5	21♊ 3	9°59	28♓22	17♉ 3	11♊42	13° 0	12°27	24♉27	T 2
F 3	2 50 10	10°43'25	5♋18	21°55	25° 3	9°47	8°59	21° 0	10° 3	28°21	17° 2	11°44	12°57	12°34	24°24	F 3
S 4	2 54 7	11°42'28	17°11	23°30	25°49	10°23	8°53	20°57	10° 6	28°20	17° 1	11°45	12°54	12°41	24°21	S 4
S 5	2 58 4	12°41'33	29°13	25° 5	26°34	10°58	8°46	20°54	10° 9	28°19	16°59	11°47	12°50	12°47	24°19	S 5
M 6	3 2 0	13°40'40	11♌29	26°39	27°18	11°33	8°40	20°50	10°13	28°17	16°58	11°R48	12°47	12°54	24°16	M 6
T 7	3 5 57	14°39'49	24° 5	28°13	28° 1	12° 9	8°33	20°47	10°16	28°16	16°57	11°47	12°44	13° 1	24°13	T 7
W 8	3 9 53	15°39'00	7♍ 4	29°45	28°43	12°44	8°26	20°44	10°20	28°15	16°56	11°46	12°41	13° 7	24°10	W 8
T 9	3 13 50	16°38'14	20°30	1♐17	29°24	13°19	8°19	20°40	10°23	28°15	16°55	11°43	12°38	13°14	24° 7	T 9
F 10	3 17 46	17°37'30	4♎23	2°48	0♑ 5	13°54	8°12	20°37	10°27	28°14	16°54	11°40	12°34	13°21	24° 5	F 10
S 11	3 21 43	18°36'48	18°43	4°19	0°44	14°28	8° 5	20°33	10°30	28°13	16°53	11°36	12°31	13°27	24° 2	S 11
S 12	3 25 39	19°36'08	3♏26	5°48	1°21	15° 3	7°57	20°29	10°34	28°12	16°51	11°33	12°28	13°34	23°59	S 12
M13	3 29 36	20°35'30	18°25	7°17	1°58	15°38	7°50	20°25	10°37	28°11	16°50	11°31	12°25	13°40	23°56	M13
T 14	3 33 33	21°34'54	3♐32	8°46	2°34	16°12	7°42	20°22	10°41	28°10	16°49	11°30	12°22	13°47	23°53	T 14
W15	3 37 29	22°34'20	18°37	10°13	3° 8	16°47	7°35	20°18	10°45	28° 9	16°48	11°D30	12°19	13°54	23°50	W15
T 16	3 41 26	23°33'48	3♑33	11°40	3°40	17°21	7°27	20°14	10°48	28° 9	16°47	11°31	12°15	14° 0	23°47	T 16
F 17	3 45 22	24°33'18	18°11	13° 6	4°12	17°55	7°19	20°10	10°52	28° 8	16°46	11°32	12°12	14° 7	23°45	F 17
S 18	3 49 19	25°32'49	2♒28	14°31	4°42	18°29	7°12	20° 5	10°56	28° 7	16°45	11°33	12° 9	14°14	23°42	S 18
S 19	3 53 15	26°32'22	16°22	15°56	5°10	19° 3	7° 4	20° 1	10°59	28° 6	16°43	11°34	12° 6	14°20	23°39	S 19
M20	3 57 12	27°31'56	29°52	17°20	5°37	19°37	6°56	19°57	11° 3	28° 6	16°42	11°R34	12° 3	14°27	23°36	M20
T 21	4 1 8	28°31'32	13♓ 1	18°42	6° 2	20°10	6°48	19°53	11° 7	28° 5	16°41	11°34	12° 0	14°34	23°33	T 21
W22	4 5 5	29°31'10	25°51	20° 4	6°25	20°44	6°40	19°48	11°10	28° 5	16°40	11°33	11°56	14°40	23°30	W22
T 23	4 9 2	0♐30'49	8♈24	21°25	6°47	21°17	6°32	19°44	11°14	28° 4	16°39	11°32	11°53	14°47	23°28	T 23
F 24	4 12 58	1°30'30	20°44	22°45	7° 6	21°50	6°24	19°40	11°18	28° 4	16°38	11°30	11°50	14°54	23°25	F 24
S 25	4 16 55	2°30'13	2♉52	24° 3	7°24	22°23	6°16	19°35	11°21	28° 3	16°37	11°29	11°47	15° 0	23°22	S 25
S 26	4 20 51	3°29'57	14°52	25°21	7°40	22°56	6° 7	19°31	11°25	28° 3	16°36	11°28	11°44	15° 7	23°19	S 26
M27	4 24 48	4°29'43	26°46	26°37	7°54	23°29	5°59	19°26	11°29	28° 2	16°35	11°27	11°40	15°14	23°16	M27
T 28	4 28 44	5°29'31	8♊36	27°52	8° 5	24° 2	5°51	19°22	11°33	28° 2	16°34	11°D27	11°37	15°20	23°14	T 28
W29	4 32 41	6°29'21	20°23	29° 5	8°15	24°34	5°43	19°17	11°36	28° 1	16°32	11°27	11°34	15°27	23°11	W29
T 30	4 36 37	7♐29'13	2♋11	0♑16	8♑22	25♍ 7	5♊35	19♊12	11♐40	28♓ 1	16♉31	11♊27	11♊31	15♊33	23♉ 8	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s17	21n59	0n 0	17s16	0s 3	27s38	4s36	9n35	1n24	20n24	1s13	20n49	2s 6	21s34	0n10	1s20	0s46	0n 3	17s22	21n58	22n 9	21n59	16n18	2s29
T 2	14 35	24 7	1 4	17 49	0 10	27 44	4 39	9 22	1 25	20 24	1 13	20 49	2 6	21 34	0 10	1 21	0 46	0 3	17 22	21 58	22 8	22 1	16 17	2 29
F 3	14 54	25 12	2 6	18 21	0 17	27 49	4 42	9 9	1 26	20 23	1 13	20 49	2 6	21 35	0 10	1 21	0 46	0 2	17 22	21 58	22 8	22 3	16 17	2 29
S 4	15 12	25 8	3 3	18 52	0 25	27 53	4 45	8 57	1 27	20 22	1 13	20 48	2 6	21 35	0 10	1 22	0 46	0 2	17 22	21 59	22 7	22 5	16 16	2 29
S 5	15 30	23 54	3 52	19 22	0 32	27 58	4 48	8 44	1 27	20 20	1 13	20 48	2 6	21 36	0 10	1 22	0 46	0 2	17 22	21 59	22 7	22 6	16 15	2 29
M 6	15 47	21 31	4 32	19 51	0 39	28 1	4 51	8 31	1 28	20 19	1 13	20 48	2 6	21 36	0 10	1 22	0 46	0 2	17 22	21 59	22 7	22 8	16 14	2 29
T 7	16 5	18 5	5 0	20 19	0 46	28 5	4 53	8 19	1 29	20 18	1 13	20 48	2 6	21 37	0 10	1 23	0 46	0 1	17 22	21 59	22 6	22 10	16 14	2 29
W 8	16 22	13 41	5 14	20 46	0 53	28 7	4 55	8 6	1 30	20 17	1 13	20 47	2 6	21 37	0 10	1 23	0 46	0 1	17 23	21 59	22 6	22 11	16 13	2 29
T 9	16 39	8 30	5 11	21 11	1 0	28 10	4 58	7 54	1 31	20 16	1 13	20 47	2 6	21 38	0 10	1 23	0 46	0 1	17 23	21 58	22 5	22 13	16 12	2 30
F 10	16 55	2 44	4 50	21 36	1 6	28 12	4 59	7 41	1 31	20 15	1 13	20 47	2 6	21 38	0 10	1 24	0 46	0 0	17 22	21 58	22 5	22 15	16 11	2 30
S 11	17 12	3s23	4 11	22 0	1 13	28 13	5 1	7 28	1 32	20 14	1 13	20 46	2 6	21 39	0 10	1 24	0 46	0 0	17 22	21 57	22 5	22 17	16 10	2 30
S 12	17 28	9 29	3 15	22 22	1 20	28 15	5 3	7 16	1 33	20 13	1 13	20 46	2 6	21 39	0 10	1 25	0 46	0s 0	17 22	21 57	22 4	22 18	16 10	2 30
M13	17 43	15 9	2 4	22 44	1 26	28 15	5 4	7 3	1 34	20 12	1 13	20 46	2 6	21 40	0 10	1 25	0 46	0 1	17 22	21 57	22 4	22 20	16 9	2 30
T 14	17 59	19 56	0 44	23 4	1 33	28 16	5 5	6 51	1 35	20 10	1 13	20 45	2 7	21 40	0 10	1 25	0 46	0 1	17 22	21 57	22 3	22 22	16 8	2 30
W15	18 14	23 23	0s39	23 24	1 39	28 16	5 6	6 38	1 35	20 9	1 13	20 45	2 7	21 41	0 10	1 25	0 46	0 1	17 22	21 57	22 3	22 23	16 7	2 30
T 16	18 29	25 8	1 59	23 42	1 45	28 16	5 6	6 26	1 36	20 8	1 13	20 45	2 7	21 41	0 10	1 26	0 46	0 1	17 22	21 57	22 3	22 25	16 7	2 30
F 17	18 43	25 7	3 9	23 59	1 51	28 15	5 7	6 13	1 37	20 7	1 13	20 44	2 7	21 42	0 10	1 26	0 45	0 2	17 22	21 57	22 2	22 27	16 6	2 30
S 18	18 58	23 25	4 6	24 15	1 56	28 14	5 7	6 1	1 38	20 6	1 13	20 44	2 7	21 42	0 10	1 26	0 45	0 2	17 22	21 57	22 2	22 28	16 5	2 30
S 19	19 12	20 20	4 47	24 29	2 2	28 12	5 6	5 48	1 38	20 4	1 13	20 44	2 7	21 43	0 10	1 27	0 45	0 2	17 22	21 57	22 1	22 30	16 4	2 30
M20	19 25	16 15	5 10	24 43	2 7	28 11	5 6	5 36	1 39	20 3	1 13	20 43	2 7	21 43	0 10	1 27	0 45	0 2	17 22	21 57	22 1	22 31	16 4	2 30
T 21	19 38	11 29	5 17	24 55	2 12	28 9	5 5	5 24	1 40	20 2	1 13	20 43	2 7	21 44	0 10	1 27	0 45	0 2	17 22	21 57	22 0	22 33	16 3	2 31
W22	19 51	6 20	5 7	25 7	2 17	28 6	5 3	5 11	1 41	20 0	1 13	20 43	2 7	21 44	0 10	1 27	0 45	0 3	17 22	21 57	22 0	22 35	16 2	2 31
T 23	20 4	1 2	4 43	25 17	2 21	28 3	5 2	4 59	1 42	19 59	1 13	20 42	2 7	21 45	0 10	1 27	0 45	0 3	17 22	21 57	22 0	22 36	16 1	2 31
F 24	20 16	4n13	4 6	25 26	2 26	28 0	5 0	4 47	1 43	19 58	1 13	20 42	2 7	21 45	0 10	1 28	0 45	0 3	17 22	21 57	21 59	22 38	16 1	2 31
S 25	20 27	9 14	3 18	25 34	2 30	27 57	4 57	4 35	1 43	19 57	1 13	20 42	2 7	21 46	0 10	1 28	0 45	0 3	17 22	21 56	21 59	22 40	16 0	2 31
S 26	20 39	13 52	2 22	25 41	2 33	27 53	4 55	4 22	1 44	19 55	1 13	20 41	2 7	21 46	0 10	1 28	0 45	0 3	17 21	21 56	21 58	22 41	15 59	2 31
M27	20 50	17 56	1 21	25 46	2 36	27 49	4 51	4 10	1 45	19 54	1 13	20 41	2 7	21 47	0 10	1 28	0 45	0 4	17 21	21 56	21 58	22 43	15 58	2 31
T 28	21 1	21 16	0 16	25 51	2 39	27 45	4 48	3 58	1 46	19 53	1 13	20 40	2 7	21 47	0 10	1 28	0 45	0 4	17 21	21 56	21 58	22 44	15 58	2 31
W29	21 11	23 41	0n50	25 54	2 42	27 40	4 43	3 46	1 47	19 51	1 13	20 40	2 7	21 48	0 10	1 28	0 45	0 4	17 21	21 56	21 57	22 46	15 57	2 31
T 30	21s21	25n 4	1n53	25s56	2s44	27s35	4s39	3n34	1n47	19n50	1s13	20n40	2s 7	21s48	0n10	1s29	0s45	0s 4	17s21	21n56	21n57	22n48	15n56	2s31

Julian Day Number = 3118781.5, Delta T = 03h01m28s
Ecliptic obliquity = 23°12'21, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°21'36, Lahiri = 49°28'37

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ASTRODIENST EPHEMERIS for the year 3826
geocentric

DECEMBER 3826 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 40 34	8♐29'07	14♋ 2	1♑26	8♑27	25♍39	5°R27	19°R 8	11♐44	28°R 1	16°R30	11♊27	11♊28	15♊40	23°R 5	F 1
S 2	4 44 31	9°29'02	25°58	2°33	8°29	26°11	5♊19	19♊ 3	11°48	28♓ 0	16♉29	11°28	11°25	15°47	23♉ 3	S 2
S 3	4 48 27	10°29'00	8♌ 3	3°38	8°R30	26°43	5°11	18°58	11°51	28° 0	16°28	11°28	11°21	15°53	23° 0	S 3
M 4	4 52 24	11°29'00	20°21	4°40	8°28	27°15	5° 3	18°53	11°55	28° 0	16°27	11°R28	11°18	16° 0	22°57	M 4
T 5	4 56 20	12°29'01	2♍54	5°39	8°23	27°46	4°55	18°49	11°59	28° 0	16°26	11°28	11°15	16° 7	22°55	T 5
W 6	5 0 17	13°29'05	15°48	6°35	8°16	28°18	4°47	18°44	12° 3	28° 0	16°25	11°D28	11°12	16°13	22°52	W 6
T 7	5 4 13	14°29'11	29° 5	7°28	8° 7	28°49	4°39	18°39	12° 6	28° 0	16°24	11°28	11° 9	16°20	22°49	T 7
F 8	5 8 10	15°29'18	12♎48	8°16	7°55	29°20	4°31	18°34	12°10	28° 0	16°23	11°28	11° 6	16°27	22°47	F 8
S 9	5 12 6	16°29'28	26°57	8°59	7°41	29°51	4°23	18°29	12°14	28°D 0	16°22	11°29	11° 2	16°33	22°44	S 9
S 10	5 16 3	17°29'40	11♏31	9°37	7°24	0♎22	4°15	18°25	12°18	28° 0	16°21	11°29	10°59	16°40	22°42	S 10
M11	5 20 0	18°29'53	26°26	10°10	7° 5	0°53	4° 8	18°20	12°21	28° 0	16°20	11°30	10°56	16°47	22°39	M11
T 12	5 23 56	19°30'09	11♐34	10°36	6°44	1°23	4° 0	18°15	12°25	28° 0	16°19	11°R30	10°53	16°53	22°37	T 12
W13	5 27 53	20°30'26	26°48	10°54	6°21	1°54	3°52	18°10	12°29	28° 0	16°19	11°30	10°50	17° 0	22°34	W13
T 14	5 31 49	21°30'44	11♑57	11° 5	5°55	2°24	3°45	18° 5	12°32	28° 0	16°18	11°29	10°46	17° 6	22°32	T 14
F 15	5 35 46	22°31'05	26°51	11°R 7	5°28	2°54	3°38	18° 0	12°36	28° 0	16°17	11°28	10°43	17°13	22°29	F 15
S 16	5 39 42	23°31'26	11♒25	10°59	4°59	3°24	3°30	17°56	12°40	28° 0	16°16	11°26	10°40	17°20	22°27	S 16
S 17	5 43 39	24°31'49	25°32	10°42	4°28	3°53	3°23	17°51	12°44	28° 1	16°15	11°25	10°37	17°26	22°25	S 17
M18	5 47 36	25°32'13	9♓11	10°14	3°56	4°22	3°16	17°46	12°47	28° 1	16°14	11°24	10°34	17°33	22°22	M18
T 19	5 51 32	26°32'38	22°24	9°36	3°22	4°52	3°10	17°41	12°51	28° 1	16°13	11°D23	10°31	17°40	22°20	T 19
W20	5 55 29	27°33'04	5♈13	8°48	2°47	5°21	3° 3	17°37	12°55	28° 1	16°12	11°23	10°27	17°46	22°18	W20
T 21	5 59 25	28°33'32	17°41	7°49	2°12	5°49	2°56	17°32	12°58	28° 2	16°12	11°24	10°24	17°53	22°16	T 21
F 22	6 3 22	29°34'00	29°53	6°42	1°36	6°18	2°50	17°27	13° 2	28° 2	16°11	11°25	10°21	18° 0	22°14	F 22
S 23	6 7 18	0♑34'30	11♉53	5°27	0°59	6°46	2°43	17°23	13° 6	28° 3	16°10	11°27	10°18	18° 6	22°12	S 23
S 24	6 11 15	1°35'01	23°46	4° 8	0°23	7°14	2°37	17°18	13° 9	28° 3	16° 9	11°28	10°15	18°13	22°10	S 24
M25	6 15 11	2°35'34	5♊34	2°46	29♐46	7°42	2°31	17°13	13°13	28° 4	16° 9	11°R29	10°12	18°20	22° 7	M25
T 26	6 19 8	3°36'07	17°21	1°24	29°10	8°10	2°25	17° 9	13°16	28° 4	16° 8	11°29	10° 8	18°26	22° 6	T 26
W27	6 23 5	4°36'42	29°10	0° 5	28°35	8°37	2°20	17° 4	13°20	28° 5	16° 7	11°28	10° 5	18°33	22° 4	W27
T 28	6 27 1	5°37'18	11♋ 2	28♐51	28° 0	9° 4	2°14	17° 0	13°24	28° 6	16° 6	11°26	10° 2	18°40	22° 2	T 28
F 29	6 30 58	6°37'56	23° 1	27°45	27°27	9°31	2° 9	16°55	13°27	28° 6	16° 6	11°22	9°59	18°46	22° 0	F 29
S 30	6 34 54	7°38'34	5♌ 6	26°49	26°55	9°58	2° 3	16°51	13°31	28° 7	16° 5	11°18	9°56	18°53	21°58	S 30
S 31	6 38 51	8♑39'14	17♌21	26♐ 3	26♐24	10♎24	1♊58	16♊47	13♐34	28♓ 8	16♉ 4	11♊13	9♊52	18♊59	21♉56	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21 s30	25n19	2n52	25 s57	2 s45	27 s30	4 s34	3n22	1n48	19n49	1 s12	20n39	2 s 7	21 s49	0n10	1 s29	0 s45	0 s 4	17 s21	21n56	21n56	22n49	15n55	2 s31
S 2	21 39	24 24	3 43	25 57	2 46	27 24	4 28	3 11	1 49	19 47	1 12	20 39	2 7	21 49	0 10	1 29	0 45	0 4	17 21	21 56	21 56	22 51	15 55	2 31
S 3	21 48	22 21	4 26	25 56	2 46	27 18	4 22	2 59	1 50	19 46	1 12	20 39	2 7	21 50	0 10	1 29	0 45	0 4	17 21	21 56	21 55	22 52	15 54	2 31
M 4	21 56	19 15	4 57	25 54	2 46	27 11	4 15	2 47	1 51	19 45	1 12	20 38	2 7	21 50	0 10	1 29	0 45	0 4	17 20	21 56	21 55	22 54	15 53	2 31
T 5	22 4	15 14	5 14	25 50	2 45	27 4	4 8	2 35	1 52	19 44	1 12	20 38	2 7	21 51	0 9	1 29	0 45	0 5	17 20	21 56	21 55	22 55	15 53	2 31
W 6	22 12	10 25	5 17	25 46	2 44	26 57	4 0	2 24	1 53	19 42	1 12	20 38	2 7	21 51	0 9	1 29	0 45	0 5	17 20	21 56	21 54	22 57	15 52	2 31
T 7	22 19	5 0	5 3	25 41	2 41	26 49	3 52	2 12	1 53	19 41	1 12	20 37	2 7	21 52	0 9	1 29	0 45	0 5	17 20	21 56	21 54	22 59	15 51	2 31
F 8	22 25	0 s49	4 32	25 35	2 38	26 41	3 43	2 1	1 54	19 40	1 12	20 37	2 7	21 52	0 9	1 29	0 45	0 5	17 20	21 56	21 53	23 0	15 51	2 31
S 9	22 32	6 48	3 43	25 28	2 34	26 32	3 33	1 49	1 55	19 38	1 11	20 37	2 7	21 53	0 9	1 29	0 45	0 5	17 19	21 56	21 53	23 2	15 50	2 31
S 10	22 37	12 37	2 39	25 20	2 29	26 23	3 23	1 38	1 56	19 37	1 11	20 36	2 7	21 53	0 9	1 29	0 45	0 5	17 19	21 56	21 52	23 3	15 49	2 31
M11	22 43	17 49	1 23	25 11	2 22	26 13	3 13	1 27	1 57	19 36	1 11	20 36	2 6	21 54	0 9	1 29	0 45	0 5	17 19	21 56	21 52	23 5	15 49	2 31
T 12	22 48	21 58	0 s 0	25 2	2 15	26 3	3 1	1 15	1 58	19 35	1 11	20 36	2 6	21 54	0 9	1 29	0 45	0 5	17 19	21 57	21 51	23 6	15 48	2 31
W13	22 52	24 34	1 24	24 52	2 6	25 53	2 49	1 4	1 59	19 34	1 11	20 35	2 6	21 55	0 9	1 29	0 45	0 5	17 19	21 56	21 51	23 8	15 47	2 31
T 14	22 56	25 21	2 41	24 41	1 56	25 41	2 37	0 53	2 0	19 32	1 11	20 35	2 6	21 55	0 9	1 29	0 45	0 5	17 18	21 56	21 51	23 9	15 47	2 31
F 15	23 0	24 17	3 46	24 29	1 45	25 30	2 24	0 42	2 0	19 31	1 10	20 35	2 6	21 56	0 9	1 29	0 45	0 5	17 18	21 56	21 50	23 11	15 46	2 31
S 16	23 3	21 35	4 35	24 17	1 32	25 18	2 11	0 31	2 1	19 30	1 10	20 34	2 6	21 56	0 9	1 29	0 45	0 5	17 18	21 56	21 50	23 12	15 46	2 31
S 17	23 6	17 40	5 5	24 4	1 18	25 5	1 57	0 21	2 2	19 29	1 10	20 34	2 6	21 57	0 9	1 28	0 45	0 5	17 18	21 56	21 49	23 14	15 45	2 31
M18	23 8	12 57	5 17	23 51	1 2	24 52	1 43	0 10	2 3	19 28	1 10	20 34	2 6	21 57	0 9	1 28	0 45	0 5	17 18	21 56	21 49	23 15	15 45	2 31
T 19	23 10	7 45	5 11	23 37	0 45	24 38	1 28	0 s 1	2 4	19 27	1 10	20 33	2 6	21 58	0 9	1 28	0 45	0 5	17 17	21 56	21 48	23 17	15 44	2 31
W20	23 11	2 24	4 50	23 22	0 27	24 24	1 13	0 11	2 5	19 26	1 9	20 33	2 6	21 58	0 9	1 28	0 45	0 5	17 17	21 56	21 48	23 18	15 43	2 31
T 21	23 12	2n56	4 16	23 6	0 7	24 10	0 58	0 22	2 6	19 25	1 9	20 33	2 6	21 59	0 9	1 28	0 45	0 5	17 17	21 56	21 47	23 20	15 43	2 31
F 22	23 12	8 2	3 30	22 50	0n13	23 55	0 43	0 32	2 7	19 23	1 9	20 32	2 5	21 59	0 9	1 28	0 45	0 5	17 17	21 56	21 47	23 21	15 42	2 31
S 23	23 12	12 46	2 37	22 33	0 33	23 40	0 27	0 42	2 8	19 22	1 9	20 32	2 5	22 0	0 9	1 27	0 45	0 5	17 16	21 56	21 47	23 23	15 42	2 31
S 24	23 12	16 58	1 36	22 15	0 53	23 24	0 12	0 52	2 9	19 22	1 9	20 32	2 5	22 0	0 9	1 27	0 45	0 5	17 16	21 56	21 46	23 24	15 41	2 31
M25	23 11	20 29	0 33	21 58	1 13	23 9	0n 4	1 2	2 10	19 21	1 8	20 31	2 5	22 1	0 9	1 27	0 45	0 5	17 16	21 56	21 46	23 26	15 41	2 31
T 26	23 9	23 9	0n32	21 41	1 31	22 53	0 19	1 12	2 11	19 20	1 8	20 31	2 5	22 1	0 9	1 27	0 45	0 5	17 15	21 56	21 45	23 27	15 40	2 31
W27	23 8	24 48	1 36	21 25	1 48	22 37	0 35	1 22	2 12	19 19	1 8	20 31	2 5	22 1	0 9	1 27	0 45	0 5	17 15	21 56	21 45	23 28	15 40	2 31
T 28	23 5	25 20	2 36	21 9	2 3	22 22	0 50	1 32	2 13	19 18	1 8	20 31	2 5	22 2	0 9	1 26	0 45	0 5	17 15	21 56	21 44	23 30	15 39	2 31
F 29	23 2	24 42	3 29	20 56	2 15	22 6	1 5	1 41	2 14	19 17	1 7	20 30	2 5	22 2	0 9	1 26	0 45	0 5	17 15	21 55	21 44	23 31	15 39	2 31
S 30	22 59	22 54	4 13	20 44	2 26	21 51	1 19	1 51	2 15	19 16	1 7	20 30	2 4	22 3	0 9	1 26	0 45	0 4	17 14	21 55	21 43	23 33	15 39	2 31
S 31	22 s56	20n 2	4n47	20 s35	2n34	21 s36	1n34	2 s 0	2n16	19n16	1 s 7	20n30	2 s 4	22 s 3	0n 9	1 s25	0 s45	0 s 4	17 s14	21n54	21n43	23n34	15n38	2 s31

Julian Day Number = 3118811.5, Delta T = 03h01m29s
Ecliptic obliquity = 23°12'20, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°21'41, Lahiri = 49°28'41

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ASTRODIENST EPHEMERIS for the year 3827
geocentric

JANUARY 3827 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 42 47	9♉39'56	29♌47	25°R29	25°R56	10♎51	1°R53	16°R43	13♐38	28♓ 8	16°R 4	11°R 8	9♊49	19♊ 6	21°R55	M 1
T 2	6 46 44	10°40'38	12♍26	25♐ 6	25♐29	11°17	1♊49	16♊38	13°41	28° 9	16♉ 3	11♊ 4	9°46	19°13	21♉53	T 2
W 3	6 50 40	11°41'22	25°20	24°54	25° 4	11°42	1°44	16°34	13°44	28°10	16° 3	11° 2	9°43	19°19	21°51	W 3
T 4	6 54 37	12°42'08	8♎33	24°D54	24°42	12° 8	1°40	16°30	13°48	28°11	16° 2	11°D 0	9°40	19°26	21°50	T 4
F 5	6 58 34	13°42'54	22° 5	25° 3	24°21	12°33	1°35	16°26	13°51	28°12	16° 2	11° 1	9°37	19°33	21°48	F 5
S 6	7 2 30	14°43'42	5♏59	25°22	24° 3	12°58	1°31	16°22	13°55	28°13	16° 1	11° 2	9°33	19°39	21°47	S 6
S 7	7 6 27	15°44'32	20°15	25°49	23°48	13°22	1°28	16°18	13°58	28°14	16° 1	11° 3	9°30	19°46	21°45	S 7
M 8	7 10 23	16°45'23	4♐52	26°24	23°35	13°46	1°24	16°14	14° 1	28°14	16° 0	11°R 4	9°27	19°53	21°44	M 8
T 9	7 14 20	17°46'15	19°45	27° 5	23°24	14°10	1°21	16°11	14° 5	28°16	16° 0	11° 4	9°24	19°59	21°43	T 9
W10	7 18 16	18°47'08	4♑48	27°53	23°16	14°34	1°17	16° 7	14° 8	28°17	15°59	11° 2	9°21	20° 6	21°41	W10
T 11	7 22 13	19°48'02	19°53	28°46	23°10	14°57	1°14	16° 3	14°11	28°18	15°59	10°58	9°18	20°13	21°40	T 11
F 12	7 26 10	20°48'56	4♒50	29°44	23° 7	15°20	1°11	16° 0	14°14	28°19	15°58	10°53	9°14	20°19	21°39	F 12
S 13	7 30 6	21°49'52	19°30	0♑46	23°D 6	15°43	1° 9	15°56	14°17	28°20	15°58	10°46	9°11	20°26	21°38	S 13
S 14	7 34 3	22°50'48	3♓47	1°51	23° 8	16° 5	1° 6	15°53	14°21	28°21	15°58	10°39	9° 8	20°33	21°37	S 14
M15	7 37 59	23°51'45	17°36	3° 0	23°12	16°27	1° 4	15°50	14°24	28°22	15°57	10°33	9° 5	20°39	21°36	M15
T 16	7 41 56	24°52'42	0♈56	4°11	23°19	16°49	1° 2	15°47	14°27	28°23	15°57	10°29	9° 2	20°46	21°35	T 16
W17	7 45 52	25°53'39	13°50	5°25	23°27	17°10	1° 0	15°43	14°30	28°25	15°57	10°26	8°58	20°52	21°34	W17
T 18	7 49 49	26°54'37	26°20	6°40	23°38	17°31	0°59	15°40	14°33	28°26	15°56	10°D25	8°55	20°59	21°33	T 18
F 19	7 53 45	27°55'35	8♉32	7°58	23°51	17°52	0°57	15°37	14°36	28°27	15°56	10°26	8°52	21° 6	21°33	F 19
S 20	7 57 42	28°56'33	20°30	9°17	24° 6	18°12	0°56	15°35	14°39	28°29	15°56	10°27	8°49	21°12	21°32	S 20
S 21	8 1 39	29°57'32	2♊19	10°38	24°24	18°32	0°55	15°32	14°42	28°30	15°56	10°28	8°46	21°19	21°31	S 21
M22	8 5 35	0♒58'31	14° 6	11°59	24°43	18°51	0°54	15°29	14°45	28°31	15°56	10°R29	8°43	21°26	21°31	M22
T 23	8 9 32	1°59'31	25°53	13°22	25° 4	19°10	0°54	15°27	14°48	28°33	15°55	10°27	8°39	21°32	21°30	T 23
W24	8 13 28	3° 0'30	7♋45	14°46	25°27	19°29	0°54	15°24	14°50	28°34	15°55	10°23	8°36	21°39	21°30	W24
T 25	8 17 25	4° 1'30	19°45	16°11	25°52	19°47	0°D53	15°22	14°53	28°36	15°55	10°17	8°33	21°46	21°29	T 25
F 26	8 21 21	5° 2'31	1♌54	17°37	26°19	20° 5	0°53	15°19	14°56	28°37	15°55	10° 8	8°30	21°52	21°29	F 26
S 27	8 25 18	6° 3'31	14°14	19° 3	26°47	20°22	0°54	15°17	14°59	28°39	15°55	9°58	8°27	21°59	21°29	S 27
S 28	8 29 14	7° 4'32	26°45	20°30	27°17	20°39	0°54	15°15	15° 1	28°40	15°55	9°47	8°24	22° 6	21°28	S 28
M29	8 33 11	8° 5'33	9♍28	21°57	27°48	20°55	0°55	15°13	15° 4	28°42	15°55	9°36	8°20	22°12	21°28	M29
T 30	8 37 8	9° 6'35	22°22	23°26	28°22	21°11	0°56	15°11	15° 7	28°44	15°D55	9°27	8°17	22°19	21°28	T 30
W31	8 41 4	10♒ 7'37	5♎28	24♑54	28♐56	21♎26	0♊57	15♊10	15♐ 9	28♓45	15♉55	9♊19	8♊14	22♊26	21♉28	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s51	16n14	5n 7	20s28	2n40	21s21	1n48	2s 9	2n17	19n15	1s 7	20n30	2s 4	22s 4	0n 9	1s25	0s45	0s 4	17s14	21n54	21n42	23n36	15n38	2s31
T 2	22 47	11 39	5 13	20 24	2 44	21 7	2 1	2 18	2 18	19 14	1 6	20 29	2 4	22 4	0 9	1 25	0 45	0 4	17 13	21 53	21 42	23 37	15 37	2 31
W 3	22 42	6 29	5 4	20 21	2 45	20 53	2 14	2 27	2 19	19 13	1 6	20 29	2 4	22 4	0 9	1 24	0 45	0 4	17 13	21 53	21 41	23 38	15 37	2 31
T 4	22 36	0 55	4 38	20 21	2 45	20 40	2 27	2 36	2 20	19 13	1 6	20 29	2 4	22 5	0 9	1 24	0 45	0 4	17 13	21 52	21 41	23 40	15 37	2 31
F 5	22 30	4s51	3 56	20 23	2 44	20 27	2 39	2 45	2 21	19 12	1 6	20 29	2 3	22 5	0 9	1 24	0 45	0 4	17 12	21 53	21 41	23 41	15 36	2 31
S 6	22 24	10 33	3 0	20 26	2 41	20 14	2 50	2 54	2 22	19 12	1 5	20 28	2 3	22 6	0 9	1 23	0 45	0 3	17 12	21 53	21 40	23 43	15 36	2 31
S 7	22 17	15 51	1 51	20 31	2 38	20 3	3 1	3 2	2 23	19 11	1 5	20 28	2 3	22 6	0 9	1 23	0 45	0 3	17 12	21 53	21 40	23 44	15 36	2 31
M 8	22 10	20 21	0 34	20 37	2 33	19 52	3 11	3 10	2 24	19 11	1 5	20 28	2 3	22 6	0 9	1 23	0 45	0 3	17 12	21 53	21 39	23 45	15 35	2 31
T 9	22 2	23 36	0s47	20 43	2 27	19 41	3 21	3 19	2 25	19 10	1 5	20 28	2 3	22 7	0 9	1 22	0 45	0 3	17 11	21 53	21 39	23 47	15 35	2 31
W10	21 54	25 13	2 6	20 51	2 21	19 32	3 31	3 27	2 26	19 10	1 4	20 28	2 2	22 7	0 9	1 22	0 45	0 3	17 11	21 53	21 38	23 48	15 35	2 31
T 11	21 46	24 58	3 15	20 58	2 14	19 23	3 39	3 35	2 27	19 10	1 4	20 27	2 2	22 8	0 9	1 21	0 45	0 2	17 11	21 52	21 38	23 49	15 35	2 31
F 12	21 37	22 56	4 11	21 6	2 7	19 15	3 48	3 42	2 28	19 9	1 4	20 27	2 2	22 8	0 9	1 21	0 45	0 2	17 10	21 51	21 37	23 51	15 34	2 31
S 13	21 27	19 24	4 49	21 13	1 59	19 7	3 55	3 50	2 29	19 9	1 4	20 27	2 2	22 8	0 9	1 20	0 45	0 2	17 10	21 51	21 37	23 52	15 34	2 31
S 14	21 18	14 48	5 8	21 20	1 51	19 0	4 2	3 57	2 30	19 9	1 3	20 27	2 2	22 9	0 9	1 20	0 45	0 2	17 10	21 50	21 36	23 53	15 34	2 31
M15	21 7	9 35	5 7	21 27	1 43	18 53	4 9	4 5	2 31	19 9	1 3	20 27	2 1	22 9	0 9	1 19	0 45	0 1	17 9	21 49	21 36	23 55	15 34	2 31
T 16	20 57	4 5	4 50	21 34	1 35	18 48	4 15	4 12	2 32	19 9	1 3	20 27	2 1	22 9	0 9	1 19	0 45	0 1	17 9	21 48	21 35	23 56	15 34	2 30
W17	20 46	1n25	4 19	21 39	1 27	18 42	4 21	4 19	2 33	19 8	1 3	20 27	2 1	22 10	0 9	1 18	0 45	0 1	17 8	21 48	21 35	23 57	15 33	2 30
T 18	20 34	6 42	3 36	21 44	1 18	18 38	4 26	4 26	2 34	19 8	1 2	20 27	2 1	22 10	0 9	1 18	0 45	0 1	17 8	21 48	21 34	23 59	15 33	2 30
F 19	20 22	11 37	2 44	21 49	1 10	18 34	4 30	4 33	2 35	19 8	1 2	20 26	2 1	22 10	0 9	1 17	0 45	0 0	17 8	21 48	21 34	24 0	15 33	2 30
S 20	20 10	16 0	1 46	21 52	1 1	18 30	4 35	4 39	2 37	19 8	1 2	20 26	2 0	22 11	0 9	1 17	0 44	0 0	17 7	21 48	21 33	24 1	15 33	2 30
S 21	19 58	19 42	0 44	21 54	0 53	18 27	4 38	4 45	2 38	19 8	1 1	20 26	2 0	22 11	0 9	1 16	0 44	0n 0	17 7	21 48	21 33	24 3	15 33	2 30
M22	19 45	22 36	0n20	21 56	0 44	18 25	4 42	4 52	2 39	19 9	1 1	20 26	2 0	22 11	0 9	1 16	0 44	0 0	17 7	21 48	21 32	24 4	15 33	2 30
T 23	19 31	24 31	1 22	21 57	0 36	18 23	4 45	4 58	2 40	19 9	1 1	20 26	2 0	22 12	0 9	1 15	0 44	0 1	17 6	21 48	21 32	24 5	15 33	2 30
W24	19 18	25 20	2 21	21 56	0 28	18 21	4 47	5 4	2 41	19 9	1 1	20 26	1 59	22 12	0 9	1 15	0 44	0 1	17 6	21 47	21 31	24 6	15 33	2 30
T 25	19 4	24 59	3 15	21 55	0 20	18 19	4 49	5 9	2 42	19 9	1 0	20 26	1 59	22 12	0 9	1 14	0 44	0 1	17 6	21 46	21 31	24 8	15 33	2 30
F 26	18 49	23 27	4 0	21 52	0 12	18 18	4 51	5 15	2 43	19 9	1 0	20 26	1 59	22 13	0 9	1 13	0 44	0 2	17 5	21 45	21 30	24 9	15 33	2 30
S 27	18 34	20 47	4 35	21 48	0 4	18 18	4 53	5 20	2 44	19 10	1 0	20 26	1 59	22 13	0 9	1 13	0 44	0 2	17 5	21 44	21 30	24 10	15 33	2 30
S 28	18 19	17 7	4 57	21 43	0s 4	18 17	4 54	5 25	2 46	19 10	0 59	20 26	1 58	22 13	0 9	1 12	0 44	0 2	17 5	21 42	21 29	24 12	15 33	2 30
M29	18 4	12 39	5 4	21 37	0 11	18 17	4 55	5 30	2 47	19 11	0 59	20 26	1 58	22 14	0 9	1 12	0 44	0 3	17 4	21 40	21 29	24 13	15 33	2 30
T 30	17 48	7 33	4 57	21 30	0 19	18 17	4 55	5 35	2 48	19 11	0 59	20 26	1 58	22 14	0 9	1 11	0 44	0 3	17 4	21 39	21 28	24 14	15 33	2 30
W31	17s32	2n 2	4n34	21s22	0s26	18s17	4n55	5s40	2n49	19n12	0s59	20n26	1s58	22s14	0n 9	1s10	0s44	0n 3	17s 3	21n38	21n28	24n15	15n33	2s30

Julian Day Number = 3118842.5, Delta T = 03h01m30s
Ecliptic obliquity = 23°12'20, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°21'45, Lahiri = 49°28'45

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ASTRODIENST EPHEMERIS for the year 3827
geocentric

FEBRUARY 3827 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 45 1	11♒ 8'39	18♎47	26♑24	29♐32	21♎41	0♊58	15°R 8	15♐12	28♓47	15♉55	9°R14	8♊11	22♊32	21°D28	T 1
F 2	8 48 57	12° 9'42	2♏19	27°53	0♑ 9	21°56	1° 0	15♊ 6	15°14	28°49	15°55	9♊12	8° 8	22°39	21♉28	F 2
S 3	8 52 54	13°10'45	16° 5	29°23	0°48	22°10	1° 2	15° 5	15°16	28°50	15°55	9°D12	8° 4	22°46	21°28	S 3
S 4	8 56 50	14°11'49	0♐ 6	0♒54	1°27	22°23	1° 3	15° 4	15°19	28°52	15°55	9°12	8° 1	22°52	21°28	S 4
M 5	9 0 47	15°12'53	14°22	2°25	2° 8	22°36	1° 6	15° 2	15°21	28°54	15°55	9°R12	7°58	22°59	21°29	M 5
T 6	9 4 43	16°13'57	28°52	3°56	2°51	22°48	1° 8	15° 1	15°23	28°56	15°55	9°11	7°55	23° 5	21°29	T 6
W 7	9 8 40	17°15'01	13♑31	5°28	3°34	23° 0	1°10	15° 0	15°26	28°57	15°56	9° 7	7°52	23°12	21°29	W 7
T 8	9 12 37	18°16'06	28°15	7° 1	4°18	23°11	1°13	14°59	15°28	28°59	15°56	9° 0	7°49	23°19	21°30	T 8
F 9	9 16 33	19°17'10	12♒55	8°34	5° 3	23°22	1°16	14°59	15°30	29° 1	15°56	8°50	7°45	23°25	21°30	F 9
S 10	9 20 30	20°18'15	27°26	10° 7	5°50	23°32	1°19	14°58	15°32	29° 3	15°56	8°39	7°42	23°32	21°31	S 10
S 11	9 24 26	21°19'19	11♓38	11°40	6°37	23°42	1°23	14°57	15°34	29° 5	15°57	8°27	7°39	23°39	21°31	S 11
M12	9 28 23	22°20'22	25°27	13°15	7°25	23°50	1°26	14°57	15°36	29° 7	15°57	8°16	7°36	23°45	21°32	M12
T 13	9 32 19	23°21'25	8♈50	14°49	8°14	23°59	1°30	14°56	15°38	29° 9	15°57	8° 6	7°33	23°52	21°32	T 13
W14	9 36 16	24°22'28	21°48	16°24	9° 3	24° 6	1°34	14°56	15°40	29°11	15°58	8° 0	7°30	23°59	21°33	W14
T 15	9 40 12	25°23'30	4♉22	18° 0	9°54	24°13	1°38	14°56	15°42	29°12	15°58	7°55	7°26	24° 5	21°34	T 15
F 16	9 44 9	26°24'31	16°36	19°36	10°45	24°19	1°42	14°D56	15°44	29°14	15°58	7°54	7°23	24°12	21°35	F 16
S 17	9 48 6	27°25'32	28°36	21°13	11°37	24°25	1°47	14°56	15°46	29°16	15°59	7°D53	7°20	24°19	21°36	S 17
S 18	9 52 2	28°26'32	10♊26	22°50	12°30	24°30	1°51	14°56	15°47	29°18	15°59	7°R53	7°17	24°25	21°37	S 18
M19	9 55 59	29°27'31	22°13	24°28	13°23	24°34	1°56	14°57	15°49	29°20	16° 0	7°53	7°14	24°32	21°38	M19
T 20	9 59 55	0♓28'30	4♋ 2	26° 6	14°17	24°38	2° 1	14°57	15°51	29°23	16° 0	7°50	7°10	24°39	21°39	T 20
W21	10 3 52	1°29'28	15°58	27°45	15°12	24°40	2° 7	14°58	15°52	29°25	16° 0	7°45	7° 7	24°45	21°40	W21
T 22	10 7 48	2°30'25	28° 4	29°25	16° 7	24°43	2°12	14°58	15°54	29°27	16° 1	7°37	7° 4	24°52	21°41	T 22
F 23	10 11 45	3°31'21	10♌23	1♓ 5	17° 3	24°44	2°18	14°59	15°55	29°29	16° 2	7°26	7° 1	24°59	21°43	F 23
S 24	10 15 42	4°32'16	22°57	2°45	17°59	24°R45	2°23	15° 0	15°57	29°31	16° 2	7°13	6°58	25° 5	21°44	S 24
S 25	10 19 38	5°33'11	5♍47	4°27	18°56	24°45	2°29	15° 1	15°58	29°33	16° 3	6°59	6°55	25°12	21°45	S 25
M26	10 23 35	6°34'05	18°51	6° 9	19°53	24°44	2°35	15° 2	15°59	29°35	16° 3	6°46	6°51	25°18	21°47	M26
T 27	10 27 31	7°34'58	2♎ 8	7°51	20°51	24°42	2°42	15° 3	16° 1	29°37	16° 4	6°33	6°48	25°25	21°48	T 27
W28	10 31 28	8♓35'50	15♎37	9♓35	21♑50	24♎40	2♊48	15♊ 5	16♐ 2	29♓39	16♉ 5	6♊24	6♊45	25♊32	21♉50	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s16	3s39	3n55	21s13	0s33	18s17	4n55	5s44	2n50	19n12	0s58	20n26	1s57	22s14	0n 9	1s10	0s44	0n 4	17s 3	21n37	21n27	24n16	15n33	2s29
F 2	16 59	9 17	3 3	21 2	0 40	18 17	4 55	5 48	2 52	19 13	0 58	20 27	1 57	22 15	0 9	1 9	0 44	0 4	17 3	21 37	21 27	24 18	15 33	2 29
S 3	16 42	14 34	2 0	20 50	0 47	18 18	4 54	5 52	2 53	19 13	0 58	20 27	1 57	22 15	0 9	1 8	0 44	0 4	17 2	21 37	21 26	24 19	15 33	2 29
S 4	16 25	19 11	0 48	20 37	0 53	18 18	4 54	5 56	2 54	19 14	0 57	20 27	1 57	22 15	0 9	1 8	0 44	0 5	17 2	21 37	21 26	24 20	15 33	2 29
M 5	16 7	22 45	0s28	20 23	0 59	18 19	4 52	6 0	2 55	19 15	0 57	20 27	1 56	22 16	0 9	1 7	0 44	0 5	17 2	21 37	21 25	24 21	15 33	2 29
T 6	15 49	24 55	1 43	20 8	1 5	18 19	4 51	6 3	2 56	19 15	0 57	20 27	1 56	22 16	0 9	1 6	0 44	0 6	17 1	21 37	21 25	24 23	15 33	2 29
W 7	15 31	25 22	2 52	19 52	1 11	18 20	4 50	6 6	2 57	19 16	0 57	20 27	1 56	22 16	0 9	1 5	0 44	0 6	17 1	21 36	21 24	24 24	15 33	2 29
T 8	15 12	24 4	3 50	19 34	1 17	18 20	4 48	6 9	2 59	19 17	0 56	20 27	1 56	22 16	0 9	1 5	0 44	0 6	17 1	21 35	21 24	24 25	15 34	2 29
F 9	14 54	21 7	4 32	19 16	1 22	18 21	4 46	6 12	3 0	19 18	0 56	20 27	1 55	22 16	0 9	1 4	0 44	0 7	17 0	21 34	21 23	24 26	15 34	2 29
S 10	14 35	16 53	4 56	18 56	1 27	18 21	4 44	6 15	3 1	19 19	0 56	20 28	1 55	22 17	0 9	1 3	0 44	0 7	17 0	21 32	21 23	24 27	15 34	2 29
S 11	14 15	11 47	5 1	18 35	1 32	18 21	4 42	6 17	3 2	19 20	0 56	20 28	1 55	22 17	0 9	1 2	0 44	0 8	16 59	21 30	21 22	24 28	15 34	2 29
M12	13 56	6 13	4 48	18 13	1 36	18 21	4 39	6 19	3 3	19 21	0 55	20 28	1 55	22 17	0 9	1 2	0 44	0 8	16 59	21 28	21 22	24 30	15 34	2 29
T 13	13 36	0 31	4 20	17 50	1 41	18 21	4 37	6 21	3 5	19 22	0 55	20 28	1 54	22 17	0 9	1 1	0 44	0 9	16 59	21 27	21 21	24 31	15 35	2 29
W14	13 16	5n 1	3 39	17 26	1 45	18 21	4 34	6 22	3 6	19 23	0 55	20 29	1 54	22 18	0 9	1 0	0 44	0 9	16 58	21 26	21 21	24 32	15 35	2 29
T 15	12 56	10 13	2 48	17 0	1 48	18 20	4 31	6 24	3 7	19 24	0 55	20 29	1 54	22 18	0 9	0 59	0 44	0 9	16 58	21 25	21 20	24 33	15 35	2 29
F 16	12 36	14 52	1 50	16 34	1 52	18 19	4 28	6 25	3 8	19 25	0 54	20 29	1 53	22 18	0 9	0 59	0 44	0 10	16 58	21 25	21 20	24 34	15 35	2 28
S 17	12 15	18 51	0 49	16 6	1 55	18 18	4 25	6 26	3 9	19 26	0 54	20 29	1 53	22 18	0 9	0 58	0 44	0 10	16 57	21 25	21 19	24 35	15 36	2 28
S 18	11 54	22 1	0n14	15 37	1 58	18 17	4 22	6 27	3 11	19 27	0 54	20 30	1 53	22 18	0 9	0 57	0 44	0 11	16 57	21 25	21 19	24 37	15 36	2 28
M19	11 33	24 14	1 15	15 8	2 0	18 16	4 18	6 27	3 12	19 28	0 53	20 30	1 53	22 19	0 9	0 56	0 44	0 11	16 57	21 25	21 18	24 38	15 36	2 28
T 20	11 12	25 22	2 14	14 37	2 2	18 14	4 15	6 27	3 13	19 30	0 53	20 30	1 52	22 19	0 9	0 55	0 44	0 12	16 56	21 24	21 18	24 39	15 37	2 28
W21	10 50	25 21	3 7	14 5	2 4	18 12	4 11	6 27	3 14	19 31	0 53	20 31	1 52	22 19	0 9	0 55	0 44	0 12	16 56	21 23	21 17	24 40	15 37	2 28
T 22	10 29	24 8	3 52	13 32	2 5	18 9	4 7	6 27	3 15	19 32	0 53	20 31	1 52	22 19	0 9	0 54	0 44	0 13	16 56	21 22	21 17	24 41	15 37	2 28
F 23	10 7	21 46	4 28	12 57	2 6	18 7	4 3	6 26	3 16	19 34	0 52	20 31	1 52	22 19	0 9	0 53	0 44	0 13	16 55	21 20	21 16	24 42	15 38	2 28
S 24	9 45	18 19	4 51	12 22	2 7	18 4	3 59	6 26	3 17	19 35	0 52	20 32	1 51	22 19	0 9	0 52	0 44	0 14	16 55	21 18	21 16	24 43	15 38	2 28
S 25	9 23	13 57	5 0	11 46	2 7	18 0	3 55	6 25	3 18	19 36	0 52	20 32	1 51	22 19	0 9	0 51	0 44	0 14	16 55	21 16	21 15	24 44	15 39	2 28
M26	9 1	8 52	4 53	11 9	2 7	17 56	3 51	6 23	3 19	19 38	0 52	20 32	1 51	22 20	0 9	0 50	0 44	0 15	16 54	21 14	21 15	24 45	15 39	2 28
T 27	8 39	3 18	4 31	10 30	2 7	17 52	3 47	6 22	3 20	19 39	0 51	20 33	1 51	22 20	0 9	0 50	0 44	0 15	16 54	21 12	21 14	24 46	15 39	2 28
W28	8s16	2s30	3n53	9s51	2s 6	17s48	3n42	6s20	3n21	19n41	0s51	20n33	1s50	22s20	0n 9	0s49	0s44	0n15	16s53	21n10	21n14	24n47	15n40	2s28

Julian Day Number = 3118873.5, Delta T = 03h01m31s
Ecliptic obliquity = 23°12'21, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°21'49, Lahiri = 49°28'50

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ASTRODIENST EPHEMERIS for the year 3827
geocentric

MARCH 3827 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 35 24	9♓36'42	29♎14	11♓19	22♑49	24°R37	2♊55	15♊ 6	16♐ 3	29♓42	16♉ 5	6°R17	6♊42	25♊38	21♉51	T 1
F 2	10 39 21	10°37'33	13♏ 0	13° 3	23°48	24♎33	3° 1	15° 7	16° 4	29°44	16° 6	6♊13	6°39	25°45	21°53	F 2
S 3	10 43 17	11°38'24	26°52	14°48	24°48	24°28	3° 8	15° 9	16° 5	29°46	16° 7	6°12	6°35	25°52	21°55	S 3
S 4	10 47 14	12°39'14	10♐51	16°34	25°48	24°23	3°15	15°11	16° 6	29°48	16° 7	6°12	6°32	25°58	21°56	S 4
M 5	10 51 10	13°40'04	24°56	18°21	26°49	24°17	3°23	15°13	16° 7	29°50	16° 8	6°11	6°29	26° 5	21°58	M 5
T 6	10 55 7	14°40'53	9♑ 7	20° 7	27°50	24°10	3°30	15°15	16° 8	29°52	16° 9	6°10	6°26	26°12	22° 0	T 6
W 7	10 59 4	15°41'41	23°22	21°55	28°51	24° 2	3°38	15°17	16° 9	29°55	16°10	6° 5	6°23	26°18	22° 2	W 7
T 8	11 3 0	16°42'28	7♒38	23°42	29°53	23°53	3°45	15°19	16°10	29°57	16°10	5°58	6°20	26°25	22° 4	T 8
F 9	11 6 57	17°43'14	21°52	25°31	0♒55	23°44	3°53	15°21	16°10	29°59	16°11	5°48	6°16	26°32	22° 6	F 9
S 10	11 10 53	18°44'00	5♓58	27°19	1°57	23°33	4° 1	15°24	16°11	0♈ 1	16°12	5°37	6°13	26°38	22° 8	S 10
S 11	11 14 50	19°44'44	19°50	29° 7	3° 0	23°22	4° 9	15°26	16°12	0° 4	16°13	5°24	6°10	26°45	22°10	S 11
M12	11 18 46	20°45'27	3♈25	0♈55	4° 3	23°11	4°18	15°29	16°12	0° 6	16°14	5°12	6° 7	26°52	22°12	M12
T 13	11 22 43	21°46'09	16°40	2°43	5° 7	22°58	4°26	15°31	16°13	0° 8	16°15	5° 2	6° 4	26°58	22°14	T 13
W14	11 26 39	22°46'49	29°33	4°30	6°10	22°45	4°35	15°34	16°13	0°10	16°15	4°54	6° 1	27° 5	22°17	W14
T 15	11 30 36	23°47'29	12♉ 6	6°17	7°14	22°31	4°43	15°37	16°13	0°13	16°16	4°49	5°57	27°12	22°19	T 15
F 16	11 34 33	24°48'06	24°21	8° 2	8°18	22°16	4°52	15°40	16°14	0°15	16°17	4°47	5°54	27°18	22°21	F 16
S 17	11 38 29	25°48'42	6♊22	9°46	9°23	22° 0	5° 1	15°43	16°14	0°17	16°18	4°D46	5°51	27°25	22°24	S 17
S 18	11 42 26	26°49'17	18°14	11°29	10°27	21°44	5°10	15°46	16°14	0°20	16°19	4°47	5°48	27°32	22°26	S 18
M19	11 46 22	27°49'50	0♋ 2	13° 8	11°32	21°27	5°20	15°50	16°14	0°22	16°20	4°R47	5°45	27°38	22°28	M19
T 20	11 50 19	28°50'21	11°52	14°45	12°38	21°10	5°29	15°53	16°15	0°24	16°21	4°46	5°41	27°45	22°31	T 20
W21	11 54 15	29°50'51	23°49	16°19	13°43	20°52	5°39	15°57	16°15	0°26	16°22	4°43	5°38	27°51	22°33	W21
T 22	11 58 12	0♈51'19	5♌59	17°49	14°49	20°33	5°48	16° 0	16°R15	0°29	16°23	4°38	5°35	27°58	22°36	T 22
F 23	12 2 8	1°51'45	18°24	19°14	15°54	20°13	5°58	16° 4	16°15	0°31	16°24	4°30	5°32	28° 5	22°39	F 23
S 24	12 6 5	2°52'10	1♍ 8	20°34	17° 0	19°54	6° 8	16° 8	16°14	0°33	16°25	4°20	5°29	28°11	22°41	S 24
S 25	12 10 2	3°52'33	14°11	21°48	18° 7	19°33	6°18	16°12	16°14	0°35	16°26	4° 9	5°26	28°18	22°44	S 25
M26	12 13 58	4°52'54	27°34	22°55	19°13	19°12	6°28	16°15	16°14	0°38	16°28	3°59	5°22	28°25	22°47	M26
T 27	12 17 55	5°53'14	11♎14	23°56	20°20	18°51	6°38	16°20	16°14	0°40	16°29	3°49	5°19	28°31	22°50	T 27
W28	12 21 51	6°53'32	25° 9	24°48	21°27	18°29	6°49	16°24	16°13	0°42	16°30	3°41	5°16	28°38	22°52	W28
T 29	12 25 48	7°53'49	9♏13	25°33	22°34	18° 7	6°59	16°28	16°13	0°45	16°31	3°36	5°13	28°45	22°55	T 29
F 30	12 29 44	8°54'04	23°23	26° 9	23°41	17°44	7°10	16°32	16°13	0°47	16°32	3°34	5°10	28°51	22°58	F 30
S 31	12 33 41	9♈54'18	7♐35	26♈35	24♒48	17♎22	7♊20	16♊37	16♐12	0♈49	16♉33	3°D33	5♊ 7	28♊58	23♉ 1	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s53	8s15	3n 2	9s10	2s 4	17s43	3n38	6s18	3n22	19n42	0s51	20n34	1s50	22s20	0n 9	0s48	0s44	0n16	16s53	21n 9	21n13	24n49	15n40	2s28
F 2	7 31	13 41	1 59	8 29	2 2	17 38	3 33	6 16	3 23	19 44	0 51	20 34	1 50	22 20	0 9	0 47	0 44	0 16	16 53	21 8	21 12	24 50	15 41	2 28
S 3	7 8	18 28	0 49	7 47	2 0	17 32	3 29	6 13	3 24	19 45	0 50	20 34	1 50	22 20	0 9	0 46	0 44	0 17	16 53	21 8	21 12	24 51	15 41	2 28
S 4	6 45	22 16	0s25	7 3	1 57	17 26	3 24	6 10	3 25	19 47	0 50	20 35	1 49	22 20	0 9	0 45	0 44	0 17	16 52	21 8	21 11	24 52	15 42	2 27
M 5	6 22	24 44	1 37	6 19	1 54	17 19	3 20	6 7	3 26	19 48	0 50	20 35	1 49	22 20	0 9	0 44	0 44	0 18	16 52	21 8	21 11	24 53	15 42	2 27
T 6	5 59	25 38	2 45	5 34	1 50	17 12	3 15	6 4	3 27	19 50	0 50	20 36	1 49	22 20	0 9	0 44	0 44	0 18	16 52	21 8	21 10	24 54	15 43	2 27
W 7	5 35	24 51	3 42	4 48	1 45	17 5	3 10	6 0	3 28	19 52	0 50	20 36	1 48	22 21	0 9	0 43	0 44	0 19	16 51	21 7	21 10	24 55	15 43	2 27
T 8	5 12	22 27	4 25	4 1	1 40	16 57	3 5	5 57	3 29	19 53	0 49	20 37	1 48	22 21	0 9	0 42	0 44	0 19	16 51	21 6	21 9	24 56	15 44	2 27
F 9	4 48	18 41	4 52	3 13	1 35	16 49	3 0	5 52	3 29	19 55	0 49	20 37	1 48	22 21	0 9	0 41	0 44	0 20	16 51	21 4	21 9	24 57	15 44	2 27
S 10	4 25	13 54	5 1	2 25	1 28	16 41	2 56	5 48	3 30	19 57	0 49	20 38	1 48	22 21	0 9	0 40	0 44	0 21	16 50	21 2	21 8	24 58	15 45	2 27
S 11	4 1	8 28	4 51	1 36	1 22	16 32	2 51	5 44	3 31	19 58	0 49	20 38	1 47	22 21	0 9	0 39	0 44	0 21	16 50	21 0	21 8	24 59	15 46	2 27
M12	3 38	2 43	4 26	0 46	1 14	16 22	2 46	5 39	3 31	20 0	0 48	20 39	1 47	22 21	0 9	0 38	0 44	0 22	16 50	20 58	21 7	25 0	15 46	2 27
T 13	3 14	3n 0	3 46	0n 4	1 6	16 12	2 41	5 34	3 32	20 2	0 48	20 39	1 47	22 21	0 9	0 37	0 44	0 22	16 49	20 56	21 7	25 1	15 47	2 27
W14	2 50	8 28	2 55	0 54	0 57	16 2	2 36	5 28	3 32	20 4	0 48	20 40	1 47	22 21	0 9	0 37	0 44	0 23	16 49	20 54	21 6	25 2	15 47	2 27
T 15	2 27	13 27	1 57	1 44	0 48	15 51	2 31	5 23	3 33	20 5	0 48	20 40	1 46	22 21	0 9	0 36	0 44	0 23	16 49	20 53	21 5	25 3	15 48	2 27
F 16	2 3	17 47	0 55	2 35	0 38	15 40	2 26	5 17	3 33	20 7	0 48	20 41	1 46	22 21	0 9	0 35	0 44	0 24	16 49	20 53	21 5	25 4	15 49	2 27
S 17	1 39	21 18	0n 9	3 25	0 27	15 28	2 21	5 11	3 33	20 9	0 47	20 42	1 46	22 21	0 9	0 34	0 44	0 24	16 48	20 53	21 4	25 5	15 49	2 27
S 18	1 15	23 52	1 11	4 15	0 16	15 16	2 16	5 5	3 34	20 11	0 47	20 42	1 46	22 21	0 9	0 33	0 44	0 25	16 48	20 53	21 4	25 6	15 50	2 27
M19	0 51	25 23	2 10	5 5	0 4	15 4	2 11	4 59	3 34	20 13	0 47	20 43	1 45	22 21	0 9	0 32	0 44	0 25	16 48	20 53	21 3	25 6	15 51	2 27
T 20	0 27	25 44	3 4	5 53	0n 8	14 51	2 5	4 52	3 34	20 15	0 47	20 43	1 45	22 21	0 9	0 31	0 44	0 26	16 47	20 53	21 3	25 7	15 51	2 27
W21	0 4	24 55	3 51	6 41	0 21	14 37	2 0	4 45	3 34	20 16	0 46	20 44	1 45	22 21	0 9	0 30	0 44	0 26	16 47	20 52	21 2	25 8	15 52	2 27
T 22	0n20	22 55	4 27	7 27	0 34	14 24	1 55	4 38	3 34	20 18	0 46	20 45	1 45	22 21	0 9	0 29	0 44	0 27	16 47	20 51	21 2	25 9	15 53	2 27
F 23	0 44	19 48	4 52	8 12	0 48	14 9	1 50	4 31	3 34	20 20	0 46	20 45	1 44	22 21	0 9	0 29	0 44	0 27	16 47	20 50	21 1	25 10	15 53	2 27
S 24	1 8	15 42	5 3	8 55	1 2	13 55	1 45	4 24	3 33	20 22	0 46	20 46	1 44	22 21	0 9	0 28	0 44	0 28	16 46	20 48	21 0	25 11	15 54	2 27
S 25	1 32	10 46	4 59	9 36	1 16	13 40	1 40	4 17	3 33	20 24	0 46	20 46	1 44	22 21	0 9	0 27	0 44	0 28	16 46	20 46	21 0	25 12	15 55	2 27
M26	1 55	5 14	4 39	10 14	1 30	13 24	1 35	4 9	3 33	20 26	0 45	20 47	1 44	22 21	0 9	0 26	0 44	0 29	16 46	20 44	20 59	25 13	15 55	2 27
T 27	2 19	0s41	4 2	10 49	1 44	13 8	1 30	4 2	3 32	20 28	0 45	20 48	1 44	22 21	0 9	0 25	0 44	0 29	16 46	20 42	20 59	25 14	15 56	2 27
W28	2 43	6 40	3 11	11 21	1 58	12 52	1 25	3 54	3 32	20 30	0 45	20 48	1 43	22 21	0 9	0 24	0 44	0 30	16 45	20 41	20 58	25 15	15 57	2 26
T 29	3 6	12 25	2 7	11 50	2 12	12 36	1 20	3 47	3 31	20 32	0 45	20 49	1 43	22 21	0 9	0 23	0 44	0 30	16 45	20 40	20 58	25 16	15 57	2 26
F 30	3 30	17 33	0 54	12 15	2 25	12 19	1 15	3 39	3 30	20 34	0 45	20 50	1 43	22 21	0 9	0 22	0 44	0 31	16 45	20 40	20 57	25 16	15 58	2 26
S 31	3n53	21s43	0s22	12n36	2n37	12s 1	1n10	3s31	3n30	20n35	0s45	20n50	1s43	22s21	0n 9	0s21	0s44	0n31	16s45	20n40	20n57	25n17	15n59	2s26

Julian Day Number = 3118901.5, Delta T = 03h01m32s
Ecliptic obliquity = 23°12'22, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°21'53, Lahiri = 49°28'54

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ASTRODIENST EPHEMERIS for the year 3827
geocentric

APRIL 3827 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 37 37	10♈54'31	21♐47	26♈53	25♒56	16°R59	7♊31	16♊41	16°R12	0♈51	16♉34	3♊34	5♊ 3	29♊ 5	23♉ 4	S 1
M 2	12 41 34	11°54'42	5♑56	27°R 1	27° 3	16♎35	7°42	16°46	16♐11	0°54	16°36	3°R35	5° 0	29°11	23° 7	M 2
T 3	12 45 30	12°54'52	20° 2	26°59	28°11	16°12	7°53	16°50	16°10	0°56	16°37	3°35	4°57	29°18	23°10	T 3
W 4	12 49 27	13°55'01	4♒ 3	26°49	29°19	15°48	8° 4	16°55	16°10	0°58	16°38	3°33	4°54	29°25	23°13	W 4
T 5	12 53 24	14°55'08	17°58	26°29	0♓27	15°24	8°15	17° 0	16° 9	1° 0	16°39	3°29	4°51	29°31	23°16	T 5
F 6	12 57 20	15°55'14	1♓46	26° 2	1°36	15° 1	8°27	17° 5	16° 8	1° 3	16°40	3°23	4°47	29°38	23°19	F 6
S 7	13 1 17	16°55'18	15°24	25°26	2°44	14°37	8°38	17°10	16° 7	1° 5	16°42	3°16	4°44	29°45	23°23	S 7
S 8	13 5 13	17°55'20	28°49	24°44	3°53	14°13	8°49	17°15	16° 6	1° 7	16°43	3° 7	4°41	29°51	23°26	S 8
M 9	13 9 10	18°55'21	12♈ 1	23°57	5° 1	13°49	9° 1	17°20	16° 5	1° 9	16°44	3° 0	4°38	29°58	23°29	M 9
T 10	13 13 6	19°55'20	24°57	23° 5	6°10	13°26	9°13	17°25	16° 4	1°11	16°46	2°53	4°35	0♋ 5	23°32	T 10
W11	13 17 3	20°55'17	7♉37	22°10	7°19	13° 3	9°24	17°30	16° 3	1°14	16°47	2°48	4°32	0°11	23°35	W11
T 12	13 20 59	21°55'13	20° 2	21°12	8°28	12°39	9°36	17°36	16° 2	1°16	16°48	2°45	4°28	0°18	23°39	T 12
F 13	13 24 56	22°55'06	2♊13	20°15	9°37	12°17	9°48	17°41	16° 1	1°18	16°49	2°D44	4°25	0°25	23°42	F 13
S 14	13 28 53	23°54'57	14°12	19°17	10°46	11°54	10° 0	17°47	16° 0	1°20	16°51	2°45	4°22	0°31	23°45	S 14
S 15	13 32 49	24°54'47	26° 4	18°22	11°56	11°32	10°12	17°52	15°59	1°22	16°52	2°46	4°19	0°38	23°49	S 15
M16	13 36 46	25°54'34	7♋52	17°30	13° 5	11°10	10°24	17°58	15°57	1°24	16°53	2°48	4°16	0°45	23°52	M16
T 17	13 40 42	26°54'20	19°42	16°41	14°14	10°49	10°37	18° 4	15°56	1°26	16°55	2°49	4°13	0°51	23°56	T 17
W18	13 44 39	27°54'03	1♌39	15°57	15°24	10°28	10°49	18° 9	15°55	1°28	16°56	2°R50	4° 9	0°58	23°59	W18
T 19	13 48 35	28°53'44	13°48	15°18	16°34	10° 8	11° 1	18°15	15°53	1°31	16°57	2°48	4° 6	1° 5	24° 3	T 19
F 20	13 52 32	29°53'22	26°14	14°45	17°43	9°48	11°14	18°21	15°52	1°33	16°59	2°46	4° 3	1°11	24° 6	F 20
S 21	13 56 28	0♉52'59	8♍59	14°17	18°53	9°29	11°26	18°27	15°50	1°35	17° 0	2°42	4° 0	1°18	24°10	S 21
S 22	14 0 25	1°52'33	22° 8	13°55	20° 3	9°10	11°39	18°33	15°49	1°37	17° 2	2°37	3°57	1°25	24°13	S 22
M23	14 4 22	2°52'05	5♎40	13°40	21°13	8°52	11°51	18°39	15°47	1°39	17° 3	2°32	3°53	1°31	24°17	M23
T 24	14 8 18	3°51'36	19°35	13°30	22°23	8°35	12° 4	18°45	15°46	1°41	17° 4	2°28	3°50	1°38	24°20	T 24
W25	14 12 15	4°51'04	3♏49	13°D27	23°34	8°18	12°17	18°51	15°44	1°43	17° 6	2°25	3°47	1°44	24°24	W25
T 26	14 16 11	5°50'30	18°18	13°29	24°44	8° 2	12°30	18°58	15°42	1°45	17° 7	2°23	3°44	1°51	24°27	T 26
F 27	14 20 8	6°49'55	2♐55	13°37	25°54	7°46	12°43	19° 4	15°40	1°47	17° 8	2°D22	3°41	1°58	24°31	F 27
S 28	14 24 4	7°49'18	17°35	13°50	27° 5	7°32	12°56	19°10	15°39	1°49	17°10	2°22	3°38	2° 4	24°35	S 28
S 29	14 28 1	8°48'39	2♑10	14° 8	28°15	7°18	13° 9	19°17	15°37	1°51	17°11	2°24	3°34	2°11	24°38	S 29
M30	14 31 57	9♉47'58	16♑37	14♈31	29♓26	7♎ 5	13♊22	19♊23	15♐35	1♈52	17♉13	2♊25	3♊31	2♋18	24♉42	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n17	24s33	1s36	12n53	2n48	11s43	1n 5	3s23	3n29	20n37	0s44	20n51	1s42	22s21	0n 9	0s21	0s44	0n32	16s45	20n40	20n56	25n18	16n 0	2s26
M 2	4 40	25 49	2 45	13 5	2 59	11 25	1 1	3 15	3 28	20 39	0 44	20 52	1 42	22 21	0 9	0 20	0 44	0 32	16 44	20 40	20 55	25 19	16 0	2 26
T 3	5 3	25 25	3 43	13 13	3 8	11 7	0 56	3 7	3 27	20 41	0 44	20 52	1 42	22 21	0 9	0 19	0 44	0 33	16 44	20 40	20 55	25 20	16 1	2 26
W 4	5 26	23 24	4 28	13 17	3 15	10 48	0 51	2 59	3 26	20 43	0 44	20 53	1 42	22 21	0 9	0 18	0 44	0 33	16 44	20 40	20 54	25 21	16 2	2 26
T 5	5 49	20 0	4 57	13 15	3 21	10 29	0 46	2 51	3 25	20 45	0 44	20 54	1 42	22 21	0 9	0 17	0 44	0 34	16 44	20 39	20 54	25 21	16 3	2 26
F 6	6 12	15 32	5 7	13 9	3 26	10 9	0 42	2 44	3 23	20 47	0 43	20 54	1 41	22 21	0 9	0 16	0 44	0 34	16 44	20 38	20 53	25 22	16 4	2 26
S 7	6 35	10 20	5 1	12 59	3 28	9 49	0 37	2 36	3 22	20 49	0 43	20 55	1 41	22 21	0 9	0 15	0 44	0 35	16 43	20 36	20 53	25 23	16 4	2 26
S 8	6 58	4 43	4 38	12 44	3 29	9 29	0 32	2 28	3 20	20 51	0 43	20 56	1 41	22 20	0 9	0 15	0 44	0 35	16 43	20 35	20 52	25 24	16 5	2 26
M 9	7 20	1n 1	4 0	12 25	3 27	9 9	0 28	2 20	3 19	20 53	0 43	20 56	1 41	22 20	0 9	0 14	0 45	0 36	16 43	20 33	20 51	25 25	16 6	2 26
T 10	7 43	6 37	3 10	12 2	3 23	8 48	0 23	2 13	3 17	20 55	0 43	20 57	1 40	22 20	0 9	0 13	0 45	0 36	16 43	20 32	20 51	25 26	16 7	2 26
W11	8 5	11 50	2 12	11 37	3 18	8 27	0 19	2 6	3 16	20 57	0 43	20 58	1 40	22 20	0 9	0 12	0 45	0 37	16 43	20 31	20 50	25 26	16 8	2 26
T 12	8 28	16 29	1 9	11 8	3 11	8 6	0 14	1 58	3 14	20 59	0 42	20 58	1 40	22 20	0 9	0 11	0 45	0 37	16 43	20 30	20 50	25 27	16 8	2 26
F 13	8 50	20 21	0 3	10 38	3 1	7 44	0 10	1 51	3 12	21 0	0 42	20 59	1 40	22 20	0 9	0 10	0 45	0 38	16 42	20 30	20 49	25 28	16 9	2 26
S 14	9 12	23 18	1n 2	10 7	2 51	7 22	0 6	1 44	3 10	21 2	0 42	21 0	1 40	22 20	0 9	0 9	0 45	0 38	16 42	20 30	20 49	25 29	16 10	2 26
S 15	9 33	25 13	2 4	9 35	2 38	7 0	0 2	1 38	3 8	21 4	0 42	21 0	1 39	22 20	0 9	0 9	0 45	0 39	16 42	20 31	20 48	25 29	16 11	2 26
M16	9 55	25 58	3 0	9 3	2 25	6 38	0s 3	1 31	3 6	21 6	0 42	21 1	1 39	22 20	0 9	0 8	0 45	0 39	16 42	20 31	20 47	25 30	16 12	2 26
T 17	10 16	25 33	3 48	8 31	2 11	6 15	0 7	1 25	3 4	21 8	0 42	21 2	1 39	22 19	0 9	0 7	0 45	0 40	16 42	20 31	20 47	25 31	16 12	2 26
W18	10 38	23 57	4 28	8 0	1 56	5 52	0 11	1 19	3 2	21 10	0 41	21 3	1 39	22 19	0 9	0 6	0 45	0 40	16 42	20 31	20 46	25 32	16 13	2 26
T 19	10 59	21 14	4 56	7 31	1 40	5 29	0 15	1 13	3 0	21 12	0 41	21 3	1 39	22 19	0 9	0 5	0 45	0 41	16 42	20 31	20 46	25 32	16 14	2 26
F 20	11 19	17 31	5 10	7 4	1 25	5 6	0 19	1 7	2 58	21 14	0 41	21 4	1 39	22 19	0 9	0 5	0 45	0 41	16 42	20 31	20 45	25 33	16 15	2 26
S 21	11 40	12 55	5 11	6 38	1 9	4 42	0 23	1 2	2 55	21 15	0 41	21 5	1 38	22 19	0 9	0 4	0 45	0 42	16 41	20 30	20 44	25 34	16 16	2 26
S 22	12 1	7 37	4 55	6 15	0 53	4 18	0 26	0 57	2 53	21 17	0 41	21 5	1 38	22 19	0 9	0 3	0 45	0 42	16 41	20 29	20 44	25 35	16 17	2 26
M23	12 21	1 47	4 22	5 55	0 37	3 54	0 30	0 52	2 51	21 19	0 41	21 6	1 38	22 18	0 9	0 2	0 45	0 42	16 41	20 28	20 43	25 35	16 17	2 26
T 24	12 41	4s17	3 33	5 37	0 22	3 30	0 34	0 47	2 48	21 21	0 41	21 7	1 38	22 18	0 9	0 1	0 45	0 43	16 41	20 27	20 43	25 36	16 18	2 26
W25	13 1	10 18	2 30	5 22	0 7	3 6	0 37	0 43	2 46	21 23	0 40	21 7	1 38	22 18	0 9	0 1	0 45	0 43	16 41	20 26	20 42	25 37	16 19	2 26
T 26	13 20	15 53	1 17	5 9	0s 8	2 42	0 41	0 39	2 43	21 24	0 40	21 8	1 37	22 18	0 9	0n 0	0 45	0 44	16 41	20 26	20 42	25 37	16 20	2 26
F 27	13 40	20 35	0s 3	4 59	0 22	2 17	0 44	0 35	2 41	21 26	0 40	21 9	1 37	22 18	0 9	0 1	0 45	0 44	16 41	20 26	20 41	25 38	16 21	2 27
S 28	13 59	24 0	1 23	4 52	0 35	1 53	0 47	0 32	2 38	21 28	0 40	21 9	1 37	22 18	0 9	0 2	0 45	0 45	16 41	20 26	20 40	25 39	16 22	2 27
S 29	14 18	25 48	2 37	4 47	0 48	1 28	0 51	0 29	2 36	21 30	0 40	21 10	1 37	22 17	0 9	0 2	0 45	0 45	16 41	20 26	20 40	25 39	16 22	2 27
M30	14n37	25s50	3s40	4n44	1s 0	1s 3	0s54	0s26	2n33	21n32	0s40	21n11	1s37	22s17	0n 9	0n 3	0s45	0n45	16s41	20n27	20n39	25n40	16n23	2s27

Julian Day Number = 3118932.5, Delta T = 03h01m33s
Ecliptic obliquity = 23°12'22, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°21'57, Lahiri = 49°28'58

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ASTRODIENST EPHEMERIS for the year 3827
geocentric

MAY 3827 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 35 54	10♉47'16	0♒52	14♈59	0♈36	6°R52	13♊35	19♊30	15°R33	1♈54	17♉14	2♊26	3♊28	2♋24	24♉46	T 1
W 2	14 39 51	11°46'32	14°53	15°31	1°47	6♎40	13°48	19°36	15♐31	1°56	17°15	2°R26	3°25	2°31	24°49	W 2
T 3	14 43 47	12°45'47	28°39	16° 7	2°58	6°30	14° 1	19°43	15°29	1°58	17°17	2°26	3°22	2°38	24°53	T 3
F 4	14 47 44	13°44'59	12♓10	16°47	4° 9	6°19	14°15	19°50	15°27	2° 0	17°18	2°24	3°18	2°44	24°57	F 4
S 5	14 51 40	14°44'10	25°26	17°31	5°19	6°10	14°28	19°56	15°25	2° 2	17°20	2°22	3°15	2°51	25° 1	S 5
S 6	14 55 37	15°43'20	8♈28	18°19	6°30	6° 1	14°41	20° 3	15°23	2° 3	17°21	2°19	3°12	2°58	25° 4	S 6
M 7	14 59 33	16°42'27	21°16	19° 9	7°41	5°53	14°55	20°10	15°21	2° 5	17°23	2°17	3° 9	3° 4	25° 8	M 7
T 8	15 3 30	17°41'33	3♉51	20° 3	8°52	5°46	15° 8	20°17	15°19	2° 7	17°24	2°15	3° 6	3°11	25°12	T 8
W 9	15 7 26	18°40'37	16°14	21° 0	10° 3	5°40	15°22	20°24	15°17	2° 9	17°25	2°14	3° 3	3°18	25°15	W 9
T 10	15 11 23	19°39'39	28°26	22° 0	11°15	5°35	15°36	20°31	15°14	2°10	17°27	2°D13	2°59	3°24	25°19	T 10
F 11	15 15 19	20°38'39	10♊28	23° 3	12°26	5°30	15°49	20°38	15°12	2°12	17°28	2°13	2°56	3°31	25°23	F 11
S 12	15 19 16	21°37'37	22°23	24° 8	13°37	5°26	16° 3	20°45	15°10	2°14	17°30	2°14	2°53	3°38	25°27	S 12
S 13	15 23 13	22°36'33	4♋13	25°16	14°48	5°23	16°17	20°52	15° 8	2°15	17°31	2°15	2°50	3°44	25°31	S 13
M14	15 27 9	23°35'27	16° 1	26°26	16° 0	5°21	16°30	20°59	15° 5	2°17	17°32	2°16	2°47	3°51	25°34	M14
T 15	15 31 6	24°34'19	27°52	27°38	17°11	5°19	16°44	21° 6	15° 3	2°18	17°34	2°17	2°44	3°58	25°38	T 15
W16	15 35 2	25°33'09	9♌49	28°53	18°22	5°18	16°58	21°13	15° 1	2°20	17°35	2°17	2°40	4° 4	25°42	W16
T 17	15 38 59	26°31'56	21°56	0♍ 9	19°34	5°D18	17°12	21°20	14°58	2°22	17°37	2°R18	2°37	4°11	25°46	T 17
F 18	15 42 55	27°30'42	4♍19	1°28	20°45	5°19	17°26	21°27	14°56	2°23	17°38	2°18	2°34	4°18	25°49	F 18
S 19	15 46 52	28°29'25	17° 1	2°49	21°57	5°20	17°39	21°35	14°54	2°25	17°39	2°17	2°31	4°24	25°53	S 19
S 20	15 50 49	29°28'06	0♎ 6	4°12	23° 8	5°22	17°53	21°42	14°51	2°26	17°41	2°17	2°28	4°31	25°57	S 20
M21	15 54 45	0♊26'45	13°37	5°37	24°20	5°25	18° 7	21°49	14°49	2°27	17°42	2°17	2°24	4°38	26° 1	M21
T 22	15 58 42	1°25'22	27°34	7° 3	25°31	5°28	18°21	21°57	14°46	2°29	17°44	2°17	2°21	4°44	26° 5	T 22
W23	16 2 38	2°23'57	11♏56	8°32	26°43	5°33	18°35	22° 4	14°44	2°30	17°45	2°D17	2°18	4°51	26° 8	W23
T 24	16 6 35	3°22'30	26°38	10° 2	27°54	5°37	18°49	22°11	14°41	2°32	17°46	2°R17	2°15	4°58	26°12	T 24
F 25	16 10 31	4°21'01	11♐35	11°35	29° 6	5°43	19° 3	22°19	14°39	2°33	17°48	2°17	2°12	5° 4	26°16	F 25
S 26	16 14 28	5°19'30	26°37	13° 9	0♑18	5°49	19°18	22°26	14°37	2°34	17°49	2°17	2° 9	5°11	26°20	S 26
S 27	16 18 24	6°17'58	11♑37	14°44	1°30	5°56	19°32	22°34	14°34	2°35	17°50	2°16	2° 5	5°18	26°23	S 27
M28	16 22 21	7°16'25	26°27	16°22	2°41	6° 3	19°46	22°41	14°32	2°37	17°52	2°16	2° 2	5°24	26°27	M28
T 29	16 26 18	8°14'50	10♒59	18° 2	3°53	6°11	20° 0	22°49	14°29	2°38	17°53	2°15	1°59	5°31	26°31	T 29
W30	16 30 14	9°13'13	25°11	19°43	5° 5	6°20	20°14	22°56	14°26	2°39	17°54	2°15	1°56	5°38	26°34	W30
T 31	16 34 11	10♊11'34	8♓59	21♉26	6♉17	6♎29	20♊28	23♊ 4	14♐24	2♈40	17♉56	2°D14	1♊53	5♋44	26♉38	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n55	24s 9	4s29	4n44	1s12	0s38	0s57	0s23	2n31	21n33	0s40	21n11	1s37	22s17	0n 9	0n 4	0s45	0n46	16s41	20n27	20n39	25n41	16n24	2s27
W 2	15 13	21 0	5 1	4 46	1 23	0 13	1 0	0 21	2 28	21 35	0 39	21 12	1 36	22 17	0 9	0 4	0 45	0 46	16 41	20 27	20 38	25 41	16 25	2 27
T 3	15 31	16 45	5 15	4 51	1 33	0n12	1 3	0 19	2 26	21 37	0 39	21 13	1 36	22 17	0 9	0 5	0 45	0 47	16 41	20 27	20 37	25 42	16 26	2 27
F 4	15 49	11 43	5 11	4 57	1 43	0 37	1 6	0 17	2 23	21 38	0 39	21 13	1 36	22 16	0 9	0 6	0 45	0 47	16 41	20 26	20 37	25 43	16 27	2 27
S 5	16 6	6 15	4 50	5 5	1 52	1 3	1 8	0 16	2 21	21 40	0 39	21 14	1 36	22 16	0 9	0 7	0 45	0 47	16 41	20 26	20 36	25 43	16 27	2 27
S 6	16 23	0 35	4 15	5 15	2 0	1 28	1 11	0 15	2 18	21 42	0 39	21 15	1 36	22 16	0 9	0 7	0 45	0 48	16 40	20 25	20 36	25 44	16 28	2 27
M 7	16 40	5n 0	3 28	5 27	2 8	1 53	1 14	0 14	2 16	21 43	0 39	21 15	1 36	22 16	0 9	0 8	0 45	0 48	16 40	20 25	20 35	25 45	16 29	2 27
T 8	16 57	10 19	2 31	5 41	2 15	2 19	1 16	0 14	2 13	21 45	0 39	21 16	1 36	22 16	0 9	0 9	0 45	0 49	16 40	20 25	20 34	25 45	16 30	2 27
W 9	17 13	15 8	1 27	5 56	2 21	2 44	1 19	0 14	2 11	21 46	0 39	21 17	1 35	22 15	0 9	0 9	0 45	0 49	16 40	20 24	20 34	25 46	16 31	2 27
T 10	17 29	19 16	0 21	6 13	2 27	3 10	1 21	0 14	2 8	21 48	0 38	21 17	1 35	22 15	0 9	0 10	0 45	0 49	16 40	20 24	20 33	25 46	16 31	2 27
F 11	17 44	22 33	0n46	6 31	2 32	3 35	1 23	0 14	2 6	21 50	0 38	21 18	1 35	22 15	0 9	0 10	0 45	0 50	16 40	20 24	20 33	25 47	16 32	2 27
S 12	18 0	24 49	1 50	6 50	2 37	4 1	1 25	0 15	2 3	21 51	0 38	21 18	1 35	22 15	0 9	0 11	0 45	0 50	16 40	20 24	20 32	25 47	16 33	2 27
S 13	18 15	25 57	2 48	7 11	2 41	4 26	1 27	0 16	2 1	21 53	0 38	21 19	1 35	22 14	0 9	0 12	0 45	0 50	16 40	20 25	20 31	25 48	16 34	2 27
M14	18 29	25 54	3 40	7 33	2 44	4 51	1 29	0 18	1 58	21 54	0 38	21 20	1 35	22 14	0 9	0 12	0 45	0 51	16 41	20 25	20 31	25 49	16 35	2 27
T 15	18 44	24 40	4 22	7 56	2 47	5 17	1 31	0 19	1 56	21 56	0 38	21 20	1 35	22 14	0 9	0 13	0 45	0 51	16 41	20 25	20 30	25 49	16 36	2 27
W16	18 58	22 20	4 54	8 20	2 49	5 42	1 33	0 21	1 53	21 57	0 38	21 21	1 34	22 14	0 9	0 13	0 45	0 51	16 41	20 25	20 29	25 50	16 36	2 27
T 17	19 11	18 59	5 12	8 45	2 51	6 7	1 35	0 23	1 51	21 58	0 38	21 21	1 34	22 13	0 9	0 14	0 45	0 52	16 41	20 25	20 29	25 50	16 37	2 28
F 18	19 25	14 46	5 17	9 11	2 52	6 32	1 36	0 26	1 48	22 0	0 37	21 22	1 34	22 13	0 9	0 15	0 45	0 52	16 41	20 25	20 28	25 51	16 38	2 28
S 19	19 38	9 48	5 7	9 38	2 52	6 57	1 38	0 28	1 46	22 1	0 37	21 23	1 34	22 13	0 9	0 15	0 45	0 52	16 41	20 25	20 28	25 51	16 39	2 28
S 20	19 50	4 16	4 41	10 6	2 52	7 22	1 39	0 31	1 44	22 3	0 37	21 23	1 34	22 13	0 9	0 16	0 45	0 53	16 41	20 25	20 27	25 52	16 40	2 28
M21	20 3	1s39	3 59	10 34	2 51	7 47	1 41	0 35	1 41	22 4	0 37	21 24	1 34	22 12	0 9	0 16	0 45	0 53	16 41	20 25	20 26	25 52	16 40	2 28
T 22	20 15	7 41	3 1	11 3	2 50	8 11	1 42	0 38	1 39	22 5	0 37	21 24	1 34	22 12	0 9	0 17	0 46	0 53	16 41	20 25	20 26	25 53	16 41	2 28
W23	20 26	13 31	1 51	11 33	2 48	8 36	1 43	0 42	1 37	22 6	0 37	21 25	1 34	22 12	0 9	0 17	0 46	0 53	16 41	20 25	20 25	25 53	16 42	2 28
T 24	20 38	18 42	0 31	12 3	2 46	9 0	1 44	0 46	1 35	22 8	0 37	21 25	1 33	22 12	0 9	0 18	0 46	0 54	16 41	20 25	20 25	25 54	16 43	2 28
F 25	20 48	22 48	0s51	12 34	2 43	9 24	1 45	0 50	1 32	22 9	0 37	21 26	1 33	22 11	0 9	0 18	0 46	0 54	16 41	20 25	20 24	25 54	16 43	2 28
S 26	20 59	25 21	2 11	13 5	2 40	9 48	1 46	0 55	1 30	22 10	0 37	21 26	1 33	22 11	0 9	0 19	0 46	0 54	16 41	20 25	20 23	25 55	16 44	2 28
S 27	21 9	26 3	3 22	13 36	2 36	10 12	1 47	0 59	1 28	22 11	0 37	21 27	1 33	22 11	0 9	0 19	0 46	0 54	16 41	20 25	20 23	25 55	16 45	2 28
M28	21 19	24 52	4 18	14 8	2 32	10 36	1 48	1 4	1 26	22 13	0 36	21 27	1 33	22 10	0 9	0 20	0 46	0 55	16 41	20 25	20 22	25 56	16 46	2 28
T 29	21 28	22 3	4 56	14 40	2 27	10 59	1 48	1 9	1 24	22 14	0 36	21 28	1 33	22 10	0 9	0 20	0 46	0 55	16 42	20 25	20 21	25 56	16 46	2 29
W30	21 37	17 57	5 15	15 13	2 22	11 23	1 49	1 15	1 21	22 15	0 36	21 28	1 33	22 10	0 9	0 21	0 46	0 55	16 42	20 24	20 21	25 57	16 47	2 29
T 31	21n46	13s 0	5s15	15n45	2s16	11n46	1s49	1s20	1n19	22n16	0s36	21n29	1s33	22s10	0n 9	0n21	0s46	0n55	16s42	20n24	20n20	25n57	16n48	2s29

Julian Day Number = 3118962.5, Delta T = 03h01m34s
Ecliptic obliquity = 23°12'22, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°22'02, Lahiri = 49°29'02

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ASTRODIENST EPHEMERIS for the year 3827
geocentric

JUNE 3827 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 38 7	11♊ 9'55	22♓26	23♉11	7♉29	6♎39	20♊42	23♊11	14°R21	2♈41	17♉57	2♊15	1♊50	5♋51	26♉42	F 1
S 2	16 42 4	12° 8'14	5♈31	24°58	8°41	6°50	20°57	23°19	14♐19	2°42	17°58	2°15	1°46	5°58	26°46	S 2
S 3	16 46 0	13° 6'31	18°18	26°47	9°53	7° 0	21°11	23°26	14°16	2°43	18° 0	2°16	1°43	6° 4	26°49	S 3
M 4	16 49 57	14° 4'47	0♉49	28°37	11° 5	7°12	21°25	23°34	14°14	2°44	18° 1	2°17	1°40	6°11	26°53	M 4
T 5	16 53 53	15° 3'02	13° 7	0♊29	12°17	7°24	21°39	23°42	14°11	2°45	18° 2	2°18	1°37	6°18	26°57	T 5
W 6	16 57 50	16° 1'15	25°15	2°23	13°29	7°37	21°54	23°49	14° 9	2°46	18° 4	2°19	1°34	6°24	27° 0	W 6
T 7	17 1 47	16°59'27	7♊15	4°19	14°41	7°50	22° 8	23°57	14° 6	2°47	18° 5	2°R19	1°30	6°31	27° 4	T 7
F 8	17 5 43	17°57'37	19° 9	6°17	15°53	8° 4	22°22	24° 4	14° 4	2°48	18° 6	2°18	1°27	6°38	27° 7	F 8
S 9	17 9 40	18°55'45	0♋59	8°17	17° 5	8°18	22°36	24°12	14° 1	2°49	18° 7	2°17	1°24	6°44	27°11	S 9
S 10	17 13 36	19°53'52	12°48	10°18	18°17	8°32	22°51	24°20	13°59	2°50	18° 9	2°14	1°21	6°51	27°15	S 10
M11	17 17 33	20°51'57	24°38	12°21	19°29	8°48	23° 5	24°27	13°56	2°51	18°10	2°11	1°18	6°58	27°18	M11
T 12	17 21 29	21°50'01	6♌30	14°26	20°41	9° 3	23°19	24°35	13°54	2°52	18°11	2° 8	1°15	7° 4	27°22	T 12
W13	17 25 26	22°48'03	18°29	16°32	21°53	9°19	23°33	24°43	13°51	2°52	18°12	2° 5	1°11	7°11	27°25	W13
T 14	17 29 22	23°46'03	0♍37	18°39	23° 6	9°36	23°48	24°50	13°49	2°53	18°14	2° 3	1° 8	7°18	27°29	T 14
F 15	17 33 19	24°44'02	12°59	20°48	24°18	9°53	24° 2	24°58	13°46	2°54	18°15	2° 1	1° 5	7°25	27°32	F 15
S 16	17 37 16	25°41'58	25°37	22°58	25°30	10°10	24°16	25° 6	13°44	2°54	18°16	2°D 1	1° 2	7°31	27°36	S 16
S 17	17 41 12	26°39'53	8♎37	25° 8	26°42	10°28	24°30	25°13	13°41	2°55	18°17	2° 1	0°59	7°38	27°39	S 17
M18	17 45 9	27°37'47	22° 0	27°20	27°54	10°47	24°45	25°21	13°39	2°56	18°18	2° 3	0°56	7°45	27°42	M18
T 19	17 49 5	28°35'38	5♏50	29°32	29° 7	11° 5	24°59	25°29	13°36	2°56	18°19	2° 4	0°52	7°51	27°46	T 19
W20	17 53 2	29°33'28	20° 6	1♋43	0♊19	11°25	25°13	25°36	13°34	2°57	18°20	2° 5	0°49	7°58	27°49	W20
T 21	17 56 58	0♋31'17	4♐48	3°55	1°31	11°44	25°27	25°44	13°31	2°57	18°22	2°R 6	0°46	8° 5	27°52	T 21
F 22	18 0 55	1°29'04	19°48	6° 7	2°44	12° 4	25°42	25°52	13°29	2°58	18°23	2° 5	0°43	8°11	27°56	F 22
S 23	18 4 52	2°26'50	5♑ 1	8°17	3°56	12°24	25°56	25°59	13°27	2°58	18°24	2° 2	0°40	8°18	27°59	S 23
S 24	18 8 48	3°24'35	20°16	10°27	5° 8	12°45	26°10	26° 7	13°24	2°58	18°25	1°59	0°36	8°25	28° 2	S 24
M25	18 12 45	4°22'18	5♒22	12°35	6°21	13° 6	26°24	26°15	13°22	2°59	18°26	1°54	0°33	8°31	28° 5	M25
T 26	18 16 41	5°20'01	20°11	14°42	7°33	13°27	26°38	26°22	13°20	2°59	18°27	1°50	0°30	8°38	28° 9	T 26
W27	18 20 38	6°17'42	4♓37	16°48	8°45	13°49	26°53	26°30	13°17	2°59	18°28	1°46	0°27	8°45	28°12	W27
T 28	18 24 34	7°15'23	18°35	18°51	9°58	14°11	27° 7	26°37	13°15	3° 0	18°29	1°43	0°24	8°51	28°15	T 28
F 29	18 28 31	8°13'02	2♈ 5	20°53	11°10	14°33	27°21	26°45	13°13	3° 0	18°30	1°41	0°21	8°58	28°18	F 29
S 30	18 32 27	9♋10'41	15♈ 9	22♋52	12♊23	14♎56	27♊35	26♊53	13♐11	3♈ 0	18♉31	1°D41	0♊17	9♋ 5	28♉21	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n54	7s33	4s58	16n17	2s10	12n 8	1s50	1s26	1n17	22n17	0s36	21n29	1s33	22s 9	0n 9	0n21	0s46	0n56	16s42	20n24	20n20	25n58	16n49	2s29
S 2	22 2	1 54	4 26	16 50	2 3	12 31	1 50	1 32	1 15	22 18	0 36	21 30	1 33	22 9	0 9	0 22	0 46	0 56	16 42	20 25	20 19	25 58	16 49	2 29
S 3	22 9	3n42	3 41	17 22	1 56	12 53	1 50	1 38	1 13	22 19	0 36	21 30	1 33	22 9	0 9	0 22	0 46	0 56	16 42	20 25	20 18	25 58	16 50	2 29
M 4	22 16	9 3	2 46	17 54	1 48	13 15	1 51	1 44	1 11	22 20	0 36	21 31	1 32	22 9	0 9	0 23	0 46	0 56	16 42	20 25	20 18	25 59	16 51	2 29
T 5	22 23	13 58	1 44	18 25	1 40	13 37	1 51	1 51	1 9	22 21	0 36	21 31	1 32	22 8	0 9	0 23	0 46	0 56	16 42	20 25	20 17	25 59	16 52	2 29
W 6	22 29	18 15	0 39	18 56	1 32	13 58	1 51	1 58	1 7	22 22	0 36	21 32	1 32	22 8	0 9	0 23	0 46	0 57	16 43	20 25	20 16	26 0	16 52	2 29
T 7	22 35	21 45	0n27	19 26	1 23	14 19	1 50	2 4	1 5	22 23	0 35	21 32	1 32	22 8	0 9	0 24	0 46	0 57	16 43	20 25	20 16	26 0	16 53	2 30
F 8	22 40	24 18	1 32	19 56	1 14	14 40	1 50	2 12	1 4	22 24	0 35	21 32	1 32	22 7	0 9	0 24	0 46	0 57	16 43	20 25	20 15	26 0	16 54	2 30
S 9	22 45	25 44	2 32	20 25	1 5	15 1	1 50	2 19	1 2	22 25	0 35	21 33	1 32	22 7	0 9	0 24	0 46	0 57	16 43	20 25	20 14	26 1	16 54	2 30
S 10	22 50	26 0	3 25	20 52	0 55	15 21	1 50	2 26	1 0	22 26	0 35	21 33	1 32	22 7	0 9	0 25	0 46	0 57	16 43	20 24	20 14	26 1	16 55	2 30
M11	22 54	25 5	4 10	21 19	0 45	15 41	1 49	2 34	0 58	22 27	0 35	21 34	1 32	22 7	0 9	0 25	0 46	0 57	16 43	20 24	20 13	26 2	16 56	2 30
T 12	22 57	23 3	4 44	21 44	0 35	16 0	1 49	2 42	0 56	22 27	0 35	21 34	1 32	22 6	0 9	0 25	0 46	0 57	16 44	20 23	20 13	26 2	16 56	2 30
W13	23 1	19 59	5 6	22 8	0 24	16 19	1 48	2 49	0 54	22 28	0 35	21 34	1 32	22 6	0 9	0 25	0 46	0 58	16 44	20 23	20 12	26 2	16 57	2 30
T 14	23 4	16 3	5 15	22 30	0 14	16 38	1 47	2 58	0 53	22 29	0 35	21 35	1 32	22 6	0 9	0 26	0 46	0 58	16 44	20 22	20 11	26 3	16 58	2 30
F 15	23 6	11 23	5 9	22 50	0 3	16 56	1 47	3 6	0 51	22 30	0 35	21 35	1 32	22 5	0 8	0 26	0 46	0 58	16 44	20 22	20 11	26 3	16 58	2 31
S 16	23 8	6 9	4 49	23 9	0n 7	17 14	1 46	3 14	0 49	22 30	0 35	21 35	1 32	22 5	0 8	0 26	0 46	0 58	16 44	20 22	20 10	26 3	16 59	2 31
S 17	23 10	0 30	4 13	23 25	0 18	17 32	1 45	3 23	0 48	22 31	0 35	21 36	1 32	22 5	0 8	0 26	0 46	0 58	16 45	20 22	20 9	26 4	17 0	2 31
M18	23 11	5s21	3 23	23 39	0 28	17 49	1 44	3 31	0 46	22 32	0 35	21 36	1 31	22 5	0 8	0 26	0 46	0 58	16 45	20 22	20 9	26 4	17 0	2 31
T 19	23 12	11 9	2 19	23 50	0 38	18 5	1 43	3 40	0 44	22 32	0 35	21 36	1 31	22 4	0 8	0 27	0 46	0 58	16 45	20 22	20 8	26 4	17 1	2 31
W20	23 12	16 33	1 5	23 59	0 48	18 21	1 42	3 49	0 43	22 33	0 34	21 37	1 31	22 4	0 8	0 27	0 46	0 58	16 45	20 23	20 7	26 5	17 1	2 31
T 21	23 12	21 8	0s15	24 6	0 57	18 37	1 41	3 58	0 41	22 33	0 34	21 37	1 31	22 4	0 8	0 27	0 47	0 58	16 45	20 23	20 7	26 5	17 2	2 31
F 22	23 12	24 24	1 36	24 10	1 6	18 52	1 40	4 7	0 39	22 34	0 34	21 37	1 31	22 3	0 8	0 27	0 47	0 58	16 46	20 23	20 6	26 5	17 3	2 32
S 23	23 11	25 57	2 51	24 11	1 14	19 7	1 38	4 16	0 38	22 34	0 34	21 38	1 31	22 3	0 8	0 27	0 47	0 58	16 46	20 22	20 5	26 5	17 3	2 32
S 24	23 10	25 33	3 54	24 10	1 22	19 21	1 37	4 26	0 36	22 35	0 34	21 38	1 31	22 3	0 8	0 27	0 47	0 58	16 46	20 21	20 5	26 6	17 4	2 32
M25	23 8	23 16	4 39	24 6	1 30	19 35	1 36	4 35	0 35	22 35	0 34	21 38	1 31	22 3	0 8	0 28	0 47	0 59	16 46	20 20	20 4	26 6	17 4	2 32
T 26	23 6	19 27	5 6	24 0	1 36	19 49	1 34	4 45	0 33	22 36	0 34	21 38	1 31	22 2	0 8	0 28	0 47	0 59	16 47	20 20	20 3	26 6	17 5	2 32
W27	23 3	14 34	5 12	23 51	1 42	20 1	1 33	4 55	0 32	22 36	0 34	21 39	1 31	22 2	0 8	0 28	0 47	0 59	16 47	20 19	20 3	26 6	17 5	2 32
T 28	23 1	9 4	4 59	23 40	1 47	20 14	1 31	5 4	0 30	22 37	0 34	21 39	1 31	22 2	0 8	0 28	0 47	0 59	16 47	20 18	20 2	26 7	17 6	2 32
F 29	22 57	3 18	4 29	23 26	1 52	20 25	1 29	5 14	0 29	22 37	0 34	21 39	1 31	22 2	0 8	0 28	0 47	0 59	16 47	20 18	20 1	26 7	17 6	2 33
S 30	22n54	2n25	3s47	23n11	1n55	20n37	1s28	5s24	0n27	22n37	0s34	21n39	1s31	22s 1	0n 8	0n28	0s47	0n59	16s48	20n18	20n 1	26n 7	17n 7	2s33

Julian Day Number = 3118993.5, Delta T = 03h01m35s
Ecliptic obliquity = 23°12'22, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°22'06, Lahiri = 49°29'06

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ASTRODIENST EPHEMERIS for the year 3827
geocentric

JULY 3827 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 36 24	10♋ 8'19	27♈51	24♋49	13♊35	15♎19	27♊49	27♊ 0	13°R 9	3♈ 0	18♉32	1♊42	0♊14	9♋11	28♉24	S 1
M 2	18 40 21	11° 5'56	10♉14	26°43	14°48	15°42	28° 3	27° 8	13♐ 6	3° 0	18°33	1°44	0°11	9°18	28°27	M 2
T 3	18 44 17	12° 3'33	22°22	28°35	16° 0	16° 6	28°17	27°15	13° 4	3° 0	18°34	1°45	0° 8	9°25	28°30	T 3
W 4	18 48 14	13° 1'09	4♊21	0♌25	17°13	16°30	28°31	27°23	13° 2	3° 0	18°35	1°R46	0° 5	9°31	28°33	W 4
T 5	18 52 10	13°58'43	16°13	2°12	18°25	16°54	28°45	27°30	13° 0	3°R 1	18°36	1°45	0° 2	9°38	28°36	T 5
F 6	18 56 7	14°56'18	28° 2	3°56	19°38	17°19	28°59	27°38	12°58	3° 1	18°36	1°41	29♉58	9°45	28°39	F 6
S 7	19 0 3	15°53'51	9♋50	5°38	20°51	17°44	29°13	27°45	12°56	3° 0	18°37	1°36	29°55	9°51	28°42	S 7
S 8	19 4 0	16°51'23	21°40	7°17	22° 3	18° 9	29°27	27°52	12°54	3° 0	18°38	1°29	29°52	9°58	28°45	S 8
M 9	19 7 56	17°48'55	3♌33	8°53	23°16	18°34	29°41	28° 0	12°52	3° 0	18°39	1°21	29°49	10° 5	28°47	M 9
T 10	19 11 53	18°46'25	15°32	10°27	24°28	19° 0	29°55	28° 7	12°50	3° 0	18°40	1°12	29°46	10°11	28°50	T 10
W11	19 15 50	19°43'55	27°37	11°57	25°41	19°26	0♋ 8	28°14	12°48	3° 0	18°41	1° 4	29°42	10°18	28°53	W11
T 12	19 19 46	20°41'23	9♍51	13°25	26°54	19°52	0°22	28°22	12°47	3° 0	18°41	0°56	29°39	10°25	28°55	T 12
F 13	19 23 43	21°38'51	22°17	14°51	28° 6	20°19	0°36	28°29	12°45	3° 0	18°42	0°50	29°36	10°31	28°58	F 13
S 14	19 27 39	22°36'18	4♎56	16°13	29°19	20°45	0°50	28°36	12°43	2°59	18°43	0°47	29°33	10°38	29° 1	S 14
S 15	19 31 36	23°33'43	17°53	17°32	0♋32	21°12	1° 3	28°44	12°41	2°59	18°43	0°D45	29°30	10°45	29° 3	S 15
M16	19 35 32	24°31'08	1♏10	18°49	1°45	21°40	1°17	28°51	12°40	2°59	18°44	0°45	29°27	10°51	29° 6	M16
T 17	19 39 29	25°28'32	14°50	20° 3	2°57	22° 7	1°31	28°58	12°38	2°58	18°45	0°46	29°23	10°58	29° 8	T 17
W18	19 43 25	26°25'55	28°55	21°13	4°10	22°35	1°44	29° 5	12°36	2°58	18°46	0°R46	29°20	11° 5	29°11	W18
T 19	19 47 22	27°23'17	13♐25	22°21	5°23	23° 3	1°58	29°12	12°35	2°58	18°46	0°46	29°17	11°11	29°13	T 19
F 20	19 51 19	28°20'38	28°16	23°25	6°36	23°31	2°11	29°19	12°33	2°57	18°47	0°43	29°14	11°18	29°15	F 20
S 21	19 55 15	29°17'59	13♑23	24°26	7°49	23°59	2°24	29°26	12°32	2°57	18°47	0°38	29°11	11°25	29°18	S 21
S 22	19 59 12	0♌15'19	28°36	25°24	9° 1	24°28	2°38	29°33	12°30	2°56	18°48	0°31	29° 8	11°32	29°20	S 22
M23	20 3 8	1°12'39	13♒46	26°18	10°14	24°57	2°51	29°40	12°29	2°56	18°49	0°23	29° 4	11°38	29°22	M23
T 24	20 7 5	2° 9'58	28°42	27° 9	11°27	25°26	3° 4	29°47	12°28	2°55	18°49	0°14	29° 1	11°45	29°24	T 24
W25	20 11 1	3° 7'17	13♓16	27°57	12°40	25°55	3°18	29°54	12°26	2°54	18°50	0° 5	28°58	11°52	29°26	W25
T 26	20 14 58	4° 4'36	27°22	28°40	13°53	26°24	3°31	0♋ 1	12°25	2°54	18°50	29♉58	28°55	11°58	29°28	T 26
F 27	20 18 55	5° 1'54	10♈59	29°20	15° 6	26°54	3°44	0° 7	12°24	2°53	18°51	29°54	28°52	12° 5	29°30	F 27
S 28	20 22 51	5°59'13	24° 7	29°56	16°19	27°24	3°57	0°14	12°23	2°52	18°51	29°51	28°48	12°12	29°32	S 28
S 29	20 26 48	6°56'32	6♉49	0♍27	17°32	27°54	4°10	0°21	12°21	2°52	18°51	29°D51	28°45	12°18	29°34	S 29
M30	20 30 44	7°53'50	19°11	0°55	18°45	28°24	4°23	0°28	12°20	2°51	18°52	29°51	28°42	12°25	29°36	M30
T 31	20 34 41	8♌51'09	1♊17	1♍18	19♋58	28♎54	4♋36	0♋34	12♐19	2♈50	18♉52	29°R51	28♉39	12♋32	29♉38	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22n49	7n53	2s54	22n53	1n58	20n47	1s26	5s34	0n26	22n38	0s34	21n39	1s31	22s 1	0n 8	0n28	0s47	0n59	16s48	20n18	20n 0	26n 7	17n 7	2s33	
M 2	22 45	12 56	1 55	22 34	2 0	20 57	1 24	5 45	0 25	22 38	0 34	21 40	1 31	22 1	0 8	0 28	0 47	0 59	16 48	20 18	19 59	26 8	17 8	2 33	
T 3	22 40	17 22	0 51	22 13	2 1	21 7	1 22	5 55	0 23	22 38	0 34	21 40	1 31	22 1	0 8	0 28	0 47	0 58	16 48	20 19	19 59	26 8	17 8	2 33	
W 4	22 35	21 2	0n14	21 51	2 1	21 16	1 20	6 5	0 22	22 38	0 34	21 40	1 31	22 0	0 8	0 28	0 47	0 58	16 49	20 19	19 58	26 8	17 9	2 33	
T 5	22 29	23 47	1 18	21 27	2 1	21 24	1 18	6 16	0 21	22 39	0 34	21 40	1 31	22 0	0 8	0 28	0 47	0 58	16 49	20 19	19 57	26 8	17 9	2 34	
F 6	22 23	25 29	2 18	21 1	2 0	21 32	1 16	6 26	0 19	22 39	0 33	21 40	1 31	22 0	0 8	0 28	0 47	0 58	16 49	20 18	19 57	26 8	17 10	2 34	
S 7	22 16	26 1	3 11	20 35	1 58	21 39	1 14	6 37	0 18	22 39	0 33	21 40	1 31	22 0	0 8	0 28	0 47	0 58	16 50	20 17	19 56	26 9	17 10	2 34	
S 8	22 9	25 23	3 57	20 8	1 55	21 46	1 12	6 48	0 17	22 39	0 33	21 41	1 31	21 59	0 8	0 28	0 47	0 58	16 50	20 15	19 55	26 9	17 11	2 34	
M 9	22 2	23 35	4 32	19 40	1 52	21 52	1 10	6 58	0 15	22 39	0 33	21 41	1 31	21 59	0 8	0 28	0 47	0 58	16 50	20 14	19 55	26 9	17 11	2 34	
T 10	21 54	20 44	4 56	19 11	1 47	21 58	1 8	7 9	0 14	22 39	0 33	21 41	1 31	21 59	0 8	0 28	0 47	0 58	16 50	20 12	19 54	26 9	17 11	2 35	
W11	21 46	16 59	5 6	18 41	1 43	22 2	1 6	7 20	0 13	22 39	0 33	21 41	1 31	21 59	0 8	0 28	0 47	0 58	16 51	20 10	19 53	26 9	17 12	2 35	
T 12	21 38	12 29	5 3	18 11	1 37	22 7	1 4	7 31	0 12	22 39	0 33	21 41	1 31	21 58	0 8	0 27	0 47	0 58	16 51	20 9	19 53	26 9	17 12	2 35	
F 13	21 29	7 25	4 46	17 40	1 31	22 10	1 1	7 42	0 10	22 39	0 33	21 41	1 31	21 58	0 8	0 27	0 47	0 58	16 51	20 8	19 52	26 10	17 12	2 35	
S 14	21 20	1 57	4 14	17 9	1 24	22 13	0 59	7 53	0 9	22 39	0 33	21 41	1 31	21 58	0 8	0 27	0 47	0 58	16 52	20 7	19 51	26 10	17 13	2 35	
S 15	21 10	3s43	3 29	16 38	1 16	22 16	0 57	8 4	0 8	22 39	0 33	21 41	1 31	21 58	0 8	0 27	0 47	0 58	16 52	20 7	19 51	26 10	17 13	2 35	
M16	21 1	9 23	2 32	16 7	1 8	22 17	0 54	8 15	0 7	22 39	0 33	21 41	1 31	21 58	0 8	0 27	0 47	0 57	16 52	20 7	19 50	26 10	17 14	2 36	
T 17	20 50	14 47	1 24	15 35	0 59	22 18	0 52	8 27	0 6	22 39	0 33	21 41	1 31	21 57	0 8	0 27	0 47	0 57	16 53	20 7	19 49	26 10	17 14	2 36	
W18	20 40	19 34	0 10	15 4	0 49	22 19	0 50	8 38	0 5	22 39	0 33	21 41	1 31	21 57	0 8	0 26	0 47	0 57	16 53	20 7	19 49	26 10	17 14	2 36	
T 19	20 29	23 18	1s 7	14 33	0 39	22 19	0 47	8 49	0 3	22 39	0 33	21 41	1 31	21 57	0 8	0 26	0 47	0 57	16 53	20 7	19 48	26 10	17 15	2 36	
F 20	20 17	25 33	2 22	14 2	0 28	22 18	0 45	9 1	0 2	22 39	0 33	21 41	1 31	21 57	0 8	0 26	0 48	0 57	16 54	20 6	19 47	26 10	17 15	2 36	
S 21	20 6	25 59	3 27	13 31	0 17	22 17	0 42	9 12	0 1	22 38	0 33	21 42	1 31	21 57	0 8	0 26	0 48	0 57	16 54	20 5	19 47	26 10	17 15	2 37	
S 22	19 54	24 28	4 19	13 1	0 5	22 15	0 40	9 23	0 0	22 38	0 33	21 42	1 31	21 57	0 8	0 26	0 48	0 56	16 54	20 4	19 46	26 10	17 15	2 37	
M23	19 42	21 11	4 52	12 31	0s 7	22 12	0 37	9 35	0s 1	22 38	0 33	21 42	1 31	21 56	0 8	0 25	0 48	0 56	16 55	20 2	19 45	26 10	17 16	2 37	
T 24	19 29	16 34	5 4	12 2	0 20	22 9	0 35	9 46	0 2	22 38	0 33	21 42	1 31	21 56	0 8	0 25	0 48	0 56	16 55	20 0	19 45	26 11	17 16	2 37	
W25	19 16	11 5	4 56	11 33	0 33	22 5	0 32	9 58	0 3	22 37	0 33	21 42	1 31	21 56	0 8	0 25	0 48	0 56	16 55	19 58	19 44	26 11	17 16	2 37	
T 26	19 3	5 11	4 30	11 6	0 46	22 0	0 30	10 9	0 4	22 37	0 33	21 42	1 31	21 56	0 8	0 25	0 48	0 56	16 56	19 57	19 43	26 11	17 16	2 38	
F 27	18 49	0n46	3 50	10 39	1 0	21 55	0 27	10 21	0 5	22 37	0 32	21 41	1 31	21 56	0 8	0 24	0 48	0 56	16 56	19 56	19 43	26 11	17 17	2 38	
S 28	18 36	6 30	2 58	10 13	1 15	21 49	0 24	10 33	0 6	22 36	0 32	21 41	1 31	21 56	0 8	0 24	0 48	0 55	16 56	19 55	19 42	26 11	17 17	2 38	
S 29	18 21	11 46	2 0	9 49	1 29	21 43	0 22	10 44	0 7	22 36	0 32	21 41	1 31	21 56	0 8	0 24	0 48	0 55	16 57	19 55	19 41	26 11	17 17	2 38	
M30	18 7	16 26	0 57	9 25	1 44	21 35	0 19	10 56	0 8	22 36	0 32	21 41	1 31	21 55	0 8	0 23	0 48	0 55	16 57	19 55	19 41	26 11	17 17	2 39	
T 31	17n52	20n20	0n 8	9n 3	1s59	21n28	0s17	11s 7	0s 9	22n35	0s32	21n41	1s31	21s55	0n 8	0n23	0s48	0n55	16s57	19n55	19n40	26n11	17n17	2s39	

Julian Day Number = 3119023.5, Delta T = 03h01m36s
Ecliptic obliquity = 23°12'22, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°22'10, Lahiri = 49°29'10

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ASTRODIENST EPHEMERIS for the year 3827
geocentric

AUGUST 3827 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 38 37	9♌48'28	13♊12	1♍37	21♋11	29♎25	4♋49	0♋41	12°R18	2°R49	18♉53	29°R51	28♉36	12♋38	29♉40	W 1
T 2	20 42 34	10°45'47	25° 1	1°51	22°24	29°56	5° 2	0°47	12♐17	2♈49	18°53	29♉48	28°33	12°45	29°42	T 2
F 3	20 46 30	11°43'06	6♋49	2° 1	23°37	0♏27	5°14	0°54	12°17	2°48	18°53	29°42	28°29	12°52	29°43	F 3
S 4	20 50 27	12°40'25	18°38	2° 6	24°50	0°58	5°27	1° 0	12°16	2°47	18°54	29°34	28°26	12°58	29°45	S 4
S 5	20 54 24	13°37'44	0♌32	2°R 6	26° 4	1°29	5°40	1° 6	12°15	2°46	18°54	29°24	28°23	13° 5	29°47	S 5
M 6	20 58 20	14°35'03	12°33	2° 2	27°17	2° 1	5°52	1°13	12°14	2°45	18°54	29°12	28°20	13°12	29°48	M 6
T 7	21 2 17	15°32'22	24°41	1°53	28°30	2°32	6° 5	1°19	12°13	2°44	18°55	28°59	28°17	13°18	29°50	T 7
W 8	21 6 13	16°29'41	6♍57	1°40	29°43	3° 4	6°17	1°25	12°13	2°43	18°55	28°46	28°14	13°25	29°51	W 8
T 9	21 10 10	17°27'00	19°23	1°22	0♌56	3°36	6°30	1°31	12°12	2°42	18°55	28°34	28°10	13°32	29°52	T 9
F 10	21 14 6	18°24'18	2♎ 0	0°59	2°10	4° 8	6°42	1°37	12°12	2°41	18°55	28°25	28° 7	13°39	29°54	F 10
S 11	21 18 3	19°21'37	14°48	0°33	3°23	4°41	6°54	1°43	12°11	2°40	18°55	28°19	28° 4	13°45	29°55	S 11
S 12	21 21 59	20°18'56	27°51	0° 3	4°36	5°13	7° 6	1°49	12°11	2°39	18°55	28°15	28° 1	13°52	29°56	S 12
M13	21 25 56	21°16'14	11♏ 8	29♌30	5°50	5°46	7°18	1°55	12°10	2°38	18°56	28°14	27°58	13°59	29°57	M13
T 14	21 29 53	22°13'33	24°44	28°54	7° 3	6°19	7°30	2° 1	12°10	2°37	18°56	28°13	27°54	14° 5	29°59	T 14
W15	21 33 49	23°10'52	8♐39	28°16	8°16	6°51	7°42	2° 7	12°10	2°35	18°56	28°13	27°51	14°12	29°59	W15
T 16	21 37 46	24° 8'10	22°55	27°37	9°30	7°25	7°54	2°13	12° 9	2°34	18°56	28°12	27°48	14°19	0♊ 1	T 16
F 17	21 41 42	25° 5'29	7♑29	26°56	10°43	7°58	8° 6	2°18	12° 9	2°33	18°56	28° 8	27°45	14°25	0° 2	F 17
S 18	21 45 39	26° 2'48	22°18	26°15	11°56	8°31	8°17	2°24	12° 9	2°32	18°56	28° 2	27°42	14°32	0° 3	S 18
S 19	21 49 35	27° 0'07	7♒16	25°34	13°10	9° 5	8°29	2°29	12° 9	2°31	18°R56	27°53	27°39	14°39	0° 3	S 19
M20	21 53 32	27°57'26	22°14	24°55	14°23	9°39	8°41	2°35	12°D 9	2°29	18°56	27°43	27°35	14°45	0° 4	M20
T 21	21 57 28	28°54'45	7♓ 2	24°18	15°37	10°12	8°52	2°40	12° 9	2°28	18°56	27°32	27°32	14°52	0° 5	T 21
W22	22 1 25	29°52'05	21°31	23°43	16°50	10°46	9° 3	2°46	12° 9	2°27	18°56	27°21	27°29	14°59	0° 6	W22
T 23	22 5 22	0♍49'25	5♈37	23°11	18° 4	11°20	9°15	2°51	12° 9	2°25	18°56	27°12	27°26	15° 5	0° 6	T 23
F 24	22 9 18	1°46'47	19°15	22°43	19°17	11°55	9°26	2°56	12° 9	2°24	18°56	27° 6	27°23	15°12	0° 7	F 24
S 25	22 13 15	2°44'08	2♉26	22°20	20°31	12°29	9°37	3° 1	12° 9	2°23	18°55	27° 2	27°20	15°19	0° 7	S 25
S 26	22 17 11	3°41'31	15°11	22° 1	21°45	13° 4	9°48	3° 6	12°10	2°21	18°55	27° 0	27°16	15°25	0° 8	S 26
M27	22 21 8	4°38'55	27°35	21°48	22°58	13°38	9°59	3°11	12°10	2°20	18°55	27° 0	27°13	15°32	0° 8	M27
T 28	22 25 4	5°36'20	9♊42	21°40	24°12	14°13	10° 9	3°16	12°10	2°19	18°55	27° 0	27°10	15°39	0° 9	T 28
W29	22 29 1	6°33'45	21°38	21°D38	25°26	14°48	10°20	3°21	12°11	2°17	18°55	26°59	27° 7	15°46	0° 9	W29
T 30	22 32 57	7°31'12	3♋28	21°43	26°39	15°23	10°31	3°25	12°11	2°16	18°55	26°57	27° 4	15°52	0° 9	T 30
F 31	22 36 54	8♍28'39	15♋17	21♌54	27♌53	15♏58	10♋41	3♋30	12♐12	2♈14	18♉54	26♉52	27♉ 0	15♋59	0♊10	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n37	23n20	1n10	8n42	2s14	21n19	0s14	11s19	0s10	22n35	0s32	21n41	1s31	21s55	0n 8	0n23	0s48	0n54	16s58	19n55	19n39	26n11	17n18	2s39
T 2	17 22	25 16	2 10	8 23	2 30	21 11	0 11	11 31	0 11	22 34	0 32	21 41	1 31	21 55	0 8	0 22	0 48	0 54	16 58	19 55	19 38	26 11	17 18	2 39
F 3	17 6	26 5	3 3	8 5	2 45	21 1	0 9	11 42	0 12	22 34	0 32	21 41	1 31	21 55	0 8	0 22	0 48	0 54	16 58	19 53	19 38	26 11	17 18	2 39
S 4	16 50	25 42	3 48	7 49	3 0	20 51	0 6	11 54	0 13	22 34	0 32	21 41	1 31	21 55	0 8	0 22	0 48	0 54	16 59	19 52	19 37	26 11	17 18	2 40
S 5	16 34	24 8	4 24	7 35	3 15	20 40	0 4	12 6	0 14	22 33	0 32	21 41	1 31	21 55	0 8	0 21	0 48	0 53	16 59	19 50	19 36	26 11	17 18	2 40
M 6	16 18	21 29	4 48	7 23	3 29	20 29	0 1	12 17	0 15	22 33	0 32	21 41	1 31	21 55	0 8	0 21	0 48	0 53	16 59	19 47	19 36	26 11	17 18	2 40
T 7	16 1	17 53	5 0	7 13	3 43	20 17	0n 1	12 29	0 16	22 32	0 32	21 41	1 31	21 55	0 8	0 20	0 48	0 53	17 0	19 44	19 35	26 11	17 18	2 40
W 8	15 44	13 29	4 58	7 5	3 57	20 5	0 4	12 41	0 17	22 31	0 32	21 41	1 31	21 55	0 8	0 20	0 48	0 53	17 0	19 41	19 34	26 10	17 18	2 41
T 9	15 27	8 29	4 41	7 0	4 9	19 51	0 6	12 52	0 18	22 31	0 32	21 41	1 31	21 55	0 8	0 20	0 48	0 52	17 0	19 39	19 34	26 10	17 18	2 41
F 10	15 10	3 4	4 11	6 56	4 21	19 38	0 9	13 4	0 19	22 30	0 32	21 40	1 31	21 54	0 8	0 19	0 48	0 52	17 1	19 37	19 33	26 10	17 18	2 41
S 11	14 52	2s35	3 28	6 55	4 32	19 24	0 11	13 16	0 19	22 30	0 32	21 40	1 31	21 54	0 8	0 19	0 48	0 52	17 1	19 35	19 32	26 10	17 19	2 41
S 12	14 34	8 13	2 33	6 56	4 42	19 9	0 14	13 27	0 20	22 29	0 32	21 40	1 31	21 54	0 8	0 18	0 48	0 51	17 1	19 35	19 31	26 10	17 19	2 41
M13	14 16	13 37	1 29	7 0	4 50	18 54	0 16	13 39	0 21	22 29	0 32	21 40	1 32	21 54	0 8	0 18	0 48	0 51	17 2	19 34	19 31	26 10	17 19	2 42
T 14	13 58	18 28	0 18	7 5	4 57	18 38	0 19	13 50	0 22	22 28	0 32	21 40	1 32	21 54	0 8	0 17	0 48	0 51	17 2	19 34	19 30	26 10	17 19	2 42
W15	13 40	22 26	0s55	7 13	5 3	18 22	0 21	14 2	0 23	22 27	0 32	21 40	1 32	21 54	0 8	0 17	0 48	0 50	17 2	19 34	19 29	26 10	17 19	2 42
T 16	13 21	25 7	2 7	7 22	5 7	18 5	0 24	14 13	0 24	22 27	0 32	21 40	1 32	21 54	0 8	0 16	0 48	0 50	17 3	19 34	19 29	26 10	17 19	2 42
F 17	13 2	26 11	3 11	7 34	5 9	17 48	0 26	14 25	0 24	22 26	0 32	21 39	1 32	21 54	0 8	0 16	0 48	0 50	17 3	19 33	19 28	26 10	17 19	2 43
S 18	12 43	25 24	4 5	7 47	5 10	17 30	0 28	14 36	0 25	22 25	0 32	21 39	1 32	21 54	0 8	0 15	0 48	0 50	17 4	19 32	19 27	26 9	17 18	2 43
S 19	12 24	22 49	4 41	8 1	5 9	17 12	0 31	14 48	0 26	22 25	0 32	21 39	1 32	21 54	0 7	0 15	0 48	0 49	17 4	19 30	19 27	26 9	17 18	2 43
M20	12 4	18 41	4 59	8 17	5 6	16 53	0 33	14 59	0 27	22 24	0 32	21 39	1 32	21 54	0 7	0 14	0 48	0 49	17 4	19 28	19 26	26 9	17 18	2 43
T 21	11 44	13 26	4 56	8 33	5 1	16 34	0 35	15 11	0 28	22 23	0 32	21 39	1 32	21 54	0 7	0 14	0 48	0 48	17 5	19 25	19 25	26 9	17 18	2 44
W22	11 25	7 32	4 34	8 51	4 55	16 14	0 37	15 22	0 28	22 22	0 32	21 39	1 32	21 54	0 7	0 13	0 48	0 48	17 5	19 23	19 24	26 9	17 18	2 44
T 23	11 4	1 25	3 56	9 8	4 47	15 54	0 40	15 33	0 29	22 22	0 32	21 38	1 32	21 54	0 7	0 13	0 49	0 48	17 5	19 21	19 24	26 9	17 18	2 44
F 24	10 44	4n36	3 5	9 26	4 37	15 33	0 42	15 44	0 30	22 21	0 32	21 38	1 32	21 54	0 7	0 12	0 49	0 47	17 6	19 19	19 23	26 9	17 18	2 44
S 25	10 24	10 13	2 6	9 44	4 26	15 12	0 44	15 55	0 31	22 20	0 32	21 38	1 32	21 54	0 7	0 12	0 49	0 47	17 6	19 18	19 22	26 8	17 18	2 44
S 26	10 3	15 14	1 2	10 1	4 14	14 51	0 46	16 7	0 32	22 19	0 32	21 38	1 32	21 55	0 7	0 11	0 49	0 47	17 6	19 18	19 22	26 8	17 18	2 45
M27	9 43	19 29	0n 3	10 18	4 1	14 29	0 48	16 18	0 32	22 19	0 32	21 38	1 32	21 55	0 7	0 10	0 49	0 46	17 7	19 18	19 21	26 8	17 18	2 45
T 28	9 22	22 47	1 7	10 33	3 47	14 7	0 50	16 29	0 33	22 18	0 32	21 38	1 32	21 55	0 7	0 10	0 49	0 46	17 7	19 18	19 20	26 8	17 17	2 45
W29	9 1	25 3	2 7	10 48	3 32	13 44	0 52	16 39	0 34	22 17	0 32	21 37	1 33	21 55	0 7	0 9	0 49	0 46	17 7	19 18	19 19	26 8	17 17	2 45
T 30	8 40	26 10	3 0	11 1	3 17	13 21	0 54	16 50	0 34	22 16	0 32	21 37	1 33	21 55	0 7	0 9	0 49	0 45	17 8	19 17	19 19	26 7	17 17	2 46
F 31	8n19	26n 5	3n46	11n13	3s 1	12n58	0n56	17s 1	0s35	22n15	0s32	21n37	1s33	21s55	0n 7	0n 8	0s49	0n45	17s 8	19n16	19n18	26n 7	17n17	2s46

Julian Day Number = 3119054.5, Delta T = 03h01m37s
Ecliptic obliquity = 23°12'22, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°22'14, Lahiri = 49°29'15

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ASTRODIENST EPHEMERIS for the year 3827
geocentric

SEPTEMBER 3827 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 40 51	9♍26'08	27♋10	22♌11	29♌ 7	16♏34	10♋52	3♋35	12♐12	2°R13	18°R54	26°R44	26♉57	16♋ 6	0♊10	S 1
S 2	22 44 47	10°23'37	9♌ 9	22°34	0♍21	17° 9	11° 2	3°39	12°13	2♈11	18♉54	26♉34	26°54	16°12	0°10	S 2
M 3	22 48 44	11°21'07	21°18	23° 5	1°35	17°45	11°12	3°44	12°14	2°10	18°53	26°22	26°51	16°19	0°R10	M 3
T 4	22 52 40	12°18'39	3♍37	23°41	2°48	18°20	11°22	3°48	12°15	2° 8	18°53	26°10	26°48	16°26	0°10	T 4
W 5	22 56 37	13°16'11	16° 8	24°24	4° 2	18°56	11°32	3°52	12°15	2° 7	18°53	25°57	26°45	16°32	0°10	W 5
T 6	23 0 33	14°13'44	28°51	25°14	5°16	19°32	11°42	3°56	12°16	2° 5	18°52	25°46	26°41	16°39	0°10	T 6
F 7	23 4 30	15°11'17	11♎45	26° 9	6°30	20° 8	11°52	4° 0	12°17	2° 4	18°52	25°37	26°38	16°46	0° 9	F 7
S 8	23 8 26	16° 8'52	24°51	27°11	7°44	20°44	12° 1	4° 4	12°18	2° 2	18°52	25°31	26°35	16°52	0° 9	S 8
S 9	23 12 23	17° 6'27	8♏ 8	28°19	8°58	21°21	12°11	4° 8	12°19	2° 1	18°51	25°28	26°32	16°59	0° 9	S 9
M10	23 16 20	18° 4'04	21°37	29°33	10°12	21°57	12°20	4°12	12°20	1°59	18°51	25°D27	26°29	17° 6	0° 8	M10
T 11	23 20 16	19° 1'41	5♐18	0♍52	11°26	22°34	12°29	4°16	12°21	1°57	18°50	25°27	26°26	17°13	0° 8	T 11
W12	23 24 13	19°59'18	19°12	2°16	12°40	23°10	12°38	4°20	12°22	1°56	18°50	25°R27	26°22	17°19	0° 8	W12
T 13	23 28 9	20°56'57	3♑18	3°45	13°54	23°47	12°47	4°23	12°24	1°54	18°49	25°26	26°19	17°26	0° 7	T 13
F 14	23 32 6	21°54'37	17°37	5°19	15° 8	24°24	12°56	4°27	12°25	1°53	18°49	25°24	26°16	17°33	0° 6	F 14
S 15	23 36 2	22°52'17	2♒ 6	6°58	16°22	25° 1	13° 5	4°30	12°26	1°51	18°48	25°19	26°13	17°39	0° 6	S 15
S 16	23 39 59	23°49'58	16°40	8°40	17°36	25°38	13°14	4°33	12°27	1°49	18°48	25°12	26°10	17°46	0° 5	S 16
M17	23 43 55	24°47'40	1♓14	10°25	18°50	26°15	13°22	4°36	12°29	1°48	18°47	25° 4	26° 6	17°53	0° 4	M17
T 18	23 47 52	25°45'23	15°40	12°14	20° 4	26°53	13°31	4°39	12°30	1°46	18°46	24°54	26° 3	17°59	0° 4	T 18
W19	23 51 49	26°43'07	29°53	14° 5	21°18	27°30	13°39	4°42	12°32	1°44	18°46	24°45	26° 0	18° 6	0° 3	W19
T 20	23 55 45	27°40'53	13♈46	15°59	22°32	28° 8	13°47	4°45	12°33	1°43	18°45	24°38	25°57	18°13	0° 2	T 20
F 21	23 59 42	28°38'40	27°17	17°55	23°47	28°45	13°55	4°48	12°35	1°41	18°44	24°33	25°54	18°19	0° 1	F 21
S 22	0 3 38	29°36'28	10♉25	19°51	25° 1	29°23	14° 3	4°51	12°37	1°40	18°44	24°30	25°51	18°26	29♉59	S 22
S 23	0 7 35	0♎34'18	23° 9	21°49	26°15	0♐ 1	14°10	4°53	12°38	1°38	18°43	24°D29	25°47	18°33	29°59	S 23
M24	0 11 31	1°32'09	5♊34	23°48	27°29	0°39	14°18	4°56	12°40	1°36	18°42	24°29	25°44	18°40	29°58	M24
T 25	0 15 28	2°30'02	17°43	25°47	28°43	1°17	14°25	4°58	12°42	1°35	18°42	24°30	25°41	18°46	29°56	T 25
W26	0 19 24	3°27'57	29°40	27°46	29°58	1°55	14°33	5° 1	12°44	1°33	18°41	24°R31	25°38	18°53	29°55	W26
T 27	0 23 21	4°25'54	11♋32	29°45	1♎12	2°34	14°40	5° 3	12°46	1°31	18°40	24°31	25°35	19° 0	29°54	T 27
F 28	0 27 17	5°23'52	23°23	1♎44	2°26	3°12	14°47	5° 5	12°47	1°30	18°39	24°29	25°31	19° 6	29°53	F 28
S 29	0 31 14	6°21'52	5♌19	3°42	3°41	3°50	14°54	5° 7	12°49	1°28	18°39	24°25	25°28	19°13	29°51	S 29
S 30	0 35 11	7♎19'53	17♌22	5♎39	4♎55	4♐29	15♋ 0	5♋ 9	12♐51	1♈26	18♉38	24♉19	25♉25	19♋20	29♉50	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n57	24n49	4n22	11n23	2s44	12n34	0n57	17s12	0s36	22n15	0s32	21n37	1s33	21s55	0n 7	0n 8	0s49	0n44	17s 8	19n14	19n17	26n 7	17n17	2s46
S 2	7 36	22 25	4 47	11 32	2 27	12 10	0 59	17 23	0 37	22 14	0 32	21 37	1 33	21 55	0 7	0 7	0 49	0 44	17 9	19 12	19 17	26 7	17 16	2 46
M 3	7 14	19 0	5 0	11 38	2 11	11 46	1 1	17 33	0 37	22 13	0 32	21 36	1 33	21 55	0 7	0 6	0 49	0 44	17 9	19 9	19 16	26 6	17 16	2 47
T 4	6 53	14 43	4 58	11 42	1 54	11 21	1 2	17 44	0 38	22 12	0 31	21 36	1 33	21 55	0 7	0 6	0 49	0 43	17 9	19 6	19 15	26 6	17 16	2 47
W 5	6 31	9 46	4 43	11 44	1 37	10 56	1 4	17 54	0 39	22 11	0 31	21 36	1 33	21 55	0 7	0 5	0 49	0 43	17 10	19 3	19 14	26 6	17 16	2 47
T 6	6 9	4 20	4 13	11 43	1 20	10 30	1 6	18 5	0 39	22 10	0 31	21 36	1 33	21 56	0 7	0 4	0 49	0 42	17 10	19 1	19 14	26 6	17 16	2 47
F 7	5 47	1s23	3 30	11 40	1 4	10 5	1 7	18 15	0 40	22 10	0 31	21 36	1 33	21 56	0 7	0 4	0 49	0 42	17 10	18 59	19 13	26 5	17 15	2 48
S 8	5 25	7 8	2 35	11 34	0 48	9 39	1 9	18 25	0 41	22 9	0 31	21 35	1 33	21 56	0 7	0 3	0 49	0 42	17 11	18 57	19 12	26 5	17 15	2 48
S 9	5 3	12 39	1 31	11 26	0 33	9 13	1 10	18 35	0 41	22 8	0 31	21 35	1 33	21 56	0 7	0 3	0 49	0 41	17 11	18 56	19 11	26 5	17 15	2 48
M10	4 40	17 40	0 20	11 14	0 18	8 46	1 11	18 45	0 42	22 7	0 31	21 35	1 34	21 56	0 7	0 2	0 49	0 41	17 11	18 56	19 11	26 4	17 14	2 48
T 11	4 18	21 50	0s52	11 0	0 4	8 20	1 13	18 55	0 42	22 6	0 31	21 35	1 34	21 56	0 7	0 1	0 49	0 40	17 12	18 56	19 10	26 4	17 14	2 48
W12	3 56	24 49	2 3	10 43	0n10	7 53	1 14	19 5	0 43	22 5	0 31	21 35	1 34	21 56	0 7	0 1	0 49	0 40	17 12	18 56	19 9	26 4	17 14	2 49
T 13	3 33	26 17	3 7	10 23	0 23	7 26	1 15	19 15	0 44	22 5	0 31	21 34	1 34	21 57	0 7	0 0	0 49	0 40	17 12	18 56	19 8	26 4	17 13	2 49
F 14	3 11	26 2	4 1	10 0	0 34	6 58	1 16	19 24	0 44	22 4	0 31	21 34	1 34	21 57	0 7	0s 1	0 49	0 39	17 12	18 56	19 8	26 3	17 13	2 49
S 15	2 48	24 2	4 40	9 35	0 46	6 31	1 17	19 34	0 45	22 3	0 31	21 34	1 34	21 57	0 7	0 1	0 49	0 39	17 13	18 54	19 7	26 3	17 13	2 49
S 16	2 26	20 28	5 1	9 6	0 56	6 3	1 18	19 43	0 46	22 2	0 31	21 34	1 34	21 57	0 7	0 2	0 49	0 38	17 13	18 53	19 6	26 2	17 12	2 50
M17	2 3	15 38	5 2	8 36	1 5	5 35	1 19	19 52	0 46	22 1	0 31	21 33	1 34	21 57	0 7	0 3	0 49	0 38	17 13	18 51	19 6	26 2	17 12	2 50
T 18	1 40	9 58	4 44	8 2	1 13	5 7	1 20	20 2	0 47	22 1	0 31	21 33	1 34	21 58	0 7	0 3	0 49	0 37	17 14	18 48	19 5	26 2	17 12	2 50
W19	1 18	3 52	4 9	7 27	1 21	4 39	1 21	20 11	0 47	22 0	0 31	21 33	1 34	21 58	0 7	0 4	0 49	0 37	17 14	18 46	19 4	26 1	17 11	2 50
T 20	0 55	2n18	3 20	6 49	1 27	4 11	1 21	20 20	0 48	21 59	0 31	21 33	1 34	21 58	0 7	0 5	0 49	0 37	17 14	18 45	19 3	26 1	17 11	2 51
F 21	0 32	8 13	2 20	6 9	1 32	3 42	1 22	20 29	0 48	21 58	0 31	21 33	1 35	21 58	0 7	0 5	0 49	0 36	17 14	18 43	19 3	26 1	17 10	2 51
S 22	0 9	13 37	1 15	5 28	1 37	3 14	1 23	20 37	0 49	21 57	0 31	21 32	1 35	21 58	0 7	0 6	0 49	0 36	17 15	18 43	19 2	26 0	17 10	2 51
S 23	0s14	18 16	0 7	4 45	1 40	2 45	1 23	20 46	0 50	21 56	0 31	21 32	1 35	21 59	0 7	0 6	0 49	0 35	17 15	18 42	19 1	26 0	17 9	2 51
M24	0 36	22 0	0n59	4 1	1 43	2 16	1 24	20 54	0 50	21 56	0 31	21 32	1 35	21 59	0 7	0 7	0 49	0 35	17 15	18 42	19 0	25 59	17 9	2 51
T 25	0 59	24 40	2 2	3 16	1 45	1 48	1 24	21 3	0 51	21 55	0 31	21 32	1 35	21 59	0 7	0 8	0 49	0 34	17 16	18 43	19 0	25 59	17 9	2 52
W26	1 22	26 10	2 58	2 30	1 46	1 19	1 24	21 11	0 51	21 54	0 31	21 32	1 35	21 59	0 7	0 8	0 49	0 34	17 16	18 43	18 59	25 59	17 8	2 52
T 27	1 45	26 28	3 46	1 43	1 46	0 50	1 25	21 19	0 52	21 53	0 31	21 32	1 35	22 0	0 7	0 9	0 49	0 34	17 16	18 43	18 58	25 58	17 8	2 52
F 28	2 7	25 32	4 24	0 56	1 45	0 21	1 25	21 27	0 52	21 53	0 31	21 31	1 35	22 0	0 7	0 10	0 49	0 33	17 16	18 42	18 57	25 58	17 7	2 52
S 29	2 30	23 28	4 51	0 8	1 44	0s 9	1 25	21 35	0 53	21 52	0 31	21 31	1 35	22 0	0 7	0 10	0 49	0 33	17 17	18 41	18 57	25 57	17 7	2 53
S 30	2s53	20n20	5n 6	0s40	1n42	0s38	1n25	21s42	0s53	21n51	0s31	21n31	1s35	22s 0	0n 7	0s11	0s49	0n32	17s17	18n40	18n56	25n57	17n 6	2s53

Julian Day Number = 3119085.5, Delta T = 03h01m38s
Ecliptic obliquity = 23°12'23, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°22'19, Lahiri = 49°29'19

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ASTRODIENST EPHEMERIS for the year 3827
geocentric

OCTOBER 3827 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 39 7	8♎17'57	29♌37	7♎36	6♎ 9	5♐ 8	15♋ 7	5♋11	12♐54	1°R25	18°R37	24°R12	25♉22	19♋26	29°R48	M 1
T 2	0 43 4	9°16'02	12♍ 6	9°32	7°24	5°47	15°13	5°12	12°56	1♈23	18♉36	24♉ 4	25°19	19°33	29♉47	T 2
W 3	0 47 0	10°14'08	24°51	11°26	8°38	6°26	15°19	5°14	12°58	1°22	18°35	23°56	25°16	19°40	29°45	W 3
T 4	0 50 57	11°12'16	7♎52	13°20	9°52	7° 5	15°25	5°16	13° 0	1°20	18°34	23°49	25°12	19°46	29°44	T 4
F 5	0 54 53	12°10'26	21° 7	15°13	11° 7	7°44	15°31	5°17	13° 2	1°18	18°34	23°44	25° 9	19°53	29°42	F 5
S 6	0 58 50	13° 8'37	4♏36	17° 4	12°21	8°23	15°37	5°18	13° 4	1°17	18°33	23°40	25° 6	20° 0	29°40	S 6
S 7	1 2 46	14° 6'50	18°16	18°55	13°36	9° 2	15°42	5°19	13° 7	1°15	18°32	23°D39	25° 3	20° 7	29°38	S 7
M 8	1 6 43	15° 5'05	2♐ 6	20°44	14°50	9°42	15°48	5°20	13° 9	1°13	18°31	23°39	25° 0	20°13	29°37	M 8
T 9	1 10 40	16° 3'21	16° 4	22°32	16° 5	10°21	15°53	5°21	13°12	1°12	18°30	23°40	24°57	20°20	29°35	T 9
W10	1 14 36	17° 1'38	0♑ 8	24°19	17°19	11° 1	15°58	5°22	13°14	1°10	18°29	23°41	24°53	20°27	29°33	W10
T 11	1 18 33	17°59'57	14°16	26° 5	18°34	11°40	16° 3	5°23	13°16	1° 9	18°28	23°R42	24°50	20°33	29°31	T 11
F 12	1 22 29	18°58'17	28°28	27°49	19°48	12°20	16° 7	5°24	13°19	1° 7	18°27	23°42	24°47	20°40	29°29	F 12
S 13	1 26 26	19°56'38	12♒41	29°33	21° 3	13° 0	16°12	5°24	13°22	1° 6	18°26	23°40	24°44	20°47	29°27	S 13
S 14	1 30 22	20°55'01	26°53	1♏15	22°17	13°40	16°16	5°25	13°24	1° 4	18°25	23°37	24°41	20°53	29°25	S 14
M15	1 34 19	21°53'25	10♓59	2°57	23°32	14°20	16°20	5°25	13°27	1° 3	18°24	23°33	24°37	21° 0	29°23	M15
T 16	1 38 15	22°51'51	24°58	4°37	24°46	15° 0	16°24	5°25	13°29	1° 1	18°23	23°28	24°34	21° 7	29°21	T 16
W17	1 42 12	23°50'19	8♈45	6°16	26° 1	15°41	16°28	5°R25	13°32	1° 0	18°22	23°23	24°31	21°14	29°18	W17
T 18	1 46 8	24°48'48	22°16	7°55	27°15	16°21	16°32	5°25	13°35	0°58	18°21	23°20	24°28	21°20	29°16	T 18
F 19	1 50 5	25°47'19	5♉30	9°32	28°30	17° 1	16°35	5°25	13°38	0°57	18°20	23°17	24°25	21°27	29°14	F 19
S 20	1 54 2	26°45'52	18°26	11° 8	29°44	17°42	16°38	5°25	13°40	0°55	18°19	23°D16	24°22	21°34	29°12	S 20
S 21	1 57 58	27°44'26	1♊ 4	12°43	0♏59	18°23	16°42	5°25	13°43	0°54	18°18	23°16	24°18	21°40	29° 9	S 21
M22	2 1 55	28°43'03	13°26	14°17	2°14	19° 3	16°44	5°24	13°46	0°52	18°17	23°17	24°15	21°47	29° 7	M22
T 23	2 5 51	29°41'42	25°34	15°51	3°28	19°44	16°47	5°24	13°49	0°51	18°16	23°19	24°12	21°54	29° 5	T 23
W24	2 9 48	0♏40'23	7♋32	17°23	4°43	20°25	16°50	5°23	13°52	0°50	18°15	23°21	24° 9	22° 0	29° 2	W24
T 25	2 13 44	1°39'06	19°25	18°55	5°57	21° 6	16°52	5°22	13°55	0°48	18°14	23°22	24° 6	22° 7	29° 0	T 25
F 26	2 17 41	2°37'51	1♌17	20°25	7°12	21°47	16°54	5°21	13°58	0°47	18°13	23°R22	24° 3	22°14	28°57	F 26
S 27	2 21 37	3°36'39	13°12	21°55	8°27	22°28	16°56	5°20	14° 1	0°46	18°11	23°22	23°59	22°21	28°55	S 27
S 28	2 25 34	4°35'28	25°17	23°23	9°41	23° 9	16°57	5°19	14° 4	0°44	18°10	23°21	23°56	22°27	28°52	S 28
M29	2 29 31	5°34'20	7♍34	24°51	10°56	23°51	16°59	5°18	14° 7	0°43	18° 9	23°19	23°53	22°34	28°50	M29
T 30	2 33 27	6°33'13	20° 7	26°18	12°11	24°32	17° 0	5°17	14°10	0°42	18° 8	23°17	23°50	22°41	28°47	T 30
W31	2 37 24	7♏32'09	3♎ 0	27♏43	13♏25	25♐14	17♋ 1	5♋16	14♐14	0♈41	18♉ 7	23♉14	23♉47	22♋47	28♉44	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s16	16n17	5n 6	1s28	1n40	1s 7	1n25	21s50	0s54	21n51	0s31	21n31	1s36	22s 1	0n 7	0s12	0s49	0n32	17s17	18n38	18n55	25n56	17n 6	2s53
T 2	3 38	11 28	4 53	2 15	1 37	1 36	1 25	21 57	0 54	21 50	0 31	21 31	1 36	22 1	0 7	0 12	0 49	0 31	17 17	18 36	18 54	25 56	17 5	2 53
W 3	4 1	6 5	4 25	3 3	1 33	2 5	1 25	22 4	0 55	21 49	0 31	21 31	1 36	22 1	0 7	0 13	0 49	0 31	17 17	18 34	18 54	25 55	17 4	2 53
T 4	4 23	0 19	3 42	3 51	1 29	2 34	1 25	22 11	0 55	21 48	0 31	21 30	1 36	22 2	0 7	0 14	0 49	0 31	17 18	18 33	18 53	25 55	17 4	2 54
F 5	4 46	5s35	2 47	4 38	1 25	3 3	1 25	22 18	0 56	21 48	0 31	21 30	1 36	22 2	0 7	0 14	0 49	0 30	17 18	18 31	18 52	25 55	17 3	2 54
S 6	5 8	11 20	1 42	5 25	1 20	3 32	1 24	22 25	0 56	21 47	0 31	21 30	1 36	22 2	0 7	0 15	0 49	0 30	17 18	18 31	18 51	25 54	17 3	2 54
S 7	5 31	16 38	0 29	6 11	1 15	4 1	1 24	22 31	0 57	21 47	0 31	21 30	1 36	22 2	0 7	0 16	0 49	0 29	17 18	18 30	18 51	25 54	17 2	2 54
M 8	5 53	21 8	0s46	6 57	1 9	4 30	1 24	22 38	0 57	21 46	0 31	21 30	1 36	22 3	0 7	0 16	0 49	0 29	17 18	18 30	18 50	25 53	17 2	2 54
T 9	6 15	24 27	1 59	7 42	1 3	4 59	1 23	22 44	0 57	21 45	0 31	21 30	1 36	22 3	0 7	0 17	0 49	0 28	17 19	18 30	18 49	25 53	17 1	2 55
W10	6 38	26 18	3 5	8 27	0 57	5 28	1 23	22 50	0 58	21 45	0 31	21 29	1 37	22 3	0 7	0 17	0 49	0 28	17 19	18 31	18 48	25 52	17 1	2 55
T 11	7 0	26 27	4 1	9 11	0 51	5 56	1 22	22 56	0 58	21 44	0 31	21 29	1 37	22 4	0 7	0 18	0 49	0 28	17 19	18 31	18 48	25 51	17 0	2 55
F 12	7 22	24 52	4 42	9 54	0 45	6 25	1 21	23 1	0 59	21 44	0 31	21 29	1 37	22 4	0 7	0 19	0 49	0 27	17 19	18 31	18 47	25 51	16 59	2 55
S 13	7 43	21 44	5 6	10 37	0 38	6 53	1 21	23 7	0 59	21 43	0 31	21 29	1 37	22 4	0 7	0 19	0 49	0 27	17 19	18 31	18 46	25 50	16 59	2 55
S 14	8 5	17 19	5 11	11 18	0 31	7 21	1 20	23 12	1 0	21 43	0 31	21 29	1 37	22 5	0 7	0 20	0 49	0 26	17 20	18 30	18 45	25 50	16 58	2 56
M15	8 27	11 58	4 58	11 59	0 24	7 49	1 19	23 17	1 0	21 42	0 31	21 29	1 37	22 5	0 7	0 20	0 49	0 26	17 20	18 29	18 44	25 49	16 57	2 56
T 16	8 48	6 4	4 26	12 40	0 17	8 17	1 18	23 22	1 0	21 42	0 31	21 29	1 37	22 5	0 7	0 21	0 49	0 26	17 20	18 27	18 44	25 49	16 57	2 56
W17	9 10	0n 4	3 40	13 19	0 10	8 45	1 17	23 27	1 1	21 41	0 31	21 29	1 37	22 6	0 7	0 22	0 49	0 25	17 20	18 26	18 43	25 48	16 56	2 56
T 18	9 31	6 5	2 42	13 58	0 3	9 13	1 16	23 32	1 1	21 41	0 31	21 29	1 37	22 6	0 7	0 22	0 49	0 25	17 20	18 25	18 42	25 48	16 56	2 56
F 19	9 52	11 43	1 36	14 36	0s 4	9 40	1 15	23 36	1 2	21 40	0 31	21 28	1 37	22 6	0 7	0 23	0 49	0 24	17 20	18 25	18 41	25 47	16 55	2 57
S 20	10 13	16 43	0 27	15 12	0 12	10 7	1 14	23 40	1 2	21 40	0 31	21 28	1 38	22 7	0 7	0 23	0 49	0 24	17 20	18 25	18 41	25 46	16 54	2 57
S 21	10 34	20 52	0n43	15 48	0 19	10 34	1 13	23 44	1 2	21 40	0 31	21 28	1 38	22 7	0 6	0 24	0 49	0 24	17 21	18 25	18 40	25 46	16 54	2 57
M22	10 55	23 59	1 49	16 24	0 26	11 1	1 11	23 48	1 3	21 39	0 31	21 28	1 38	22 7	0 6	0 24	0 49	0 23	17 21	18 25	18 39	25 45	16 53	2 57
T 23	11 15	25 56	2 48	16 58	0 34	11 27	1 10	23 52	1 3	21 39	0 31	21 28	1 38	22 8	0 6	0 25	0 49	0 23	17 21	18 25	18 38	25 44	16 52	2 57
W24	11 36	26 39	3 40	17 31	0 41	11 53	1 9	23 55	1 3	21 39	0 31	21 28	1 38	22 8	0 6	0 26	0 49	0 22	17 21	18 26	18 38	25 44	16 52	2 57
T 25	11 56	26 8	4 22	18 3	0 49	12 19	1 7	23 58	1 4	21 38	0 31	21 28	1 38	22 9	0 6	0 26	0 49	0 22	17 21	18 26	18 37	25 43	16 51	2 58
F 26	12 16	24 26	4 52	18 35	0 56	12 45	1 6	24 1	1 4	21 38	0 31	21 28	1 38	22 9	0 6	0 27	0 49	0 22	17 21	18 26	18 36	25 43	16 50	2 58
S 27	12 36	21 39	5 10	19 5	1 3	13 10	1 4	24 4	1 4	21 38	0 31	21 28	1 38	22 9	0 6	0 27	0 49	0 21	17 21	18 26	18 35	25 42	16 49	2 58
S 28	12 56	17 55	5 15	19 35	1 11	13 35	1 3	24 7	1 5	21 38	0 31	21 28	1 38	22 10	0 6	0 28	0 49	0 21	17 21	18 26	18 34	25 41	16 49	2 58
M29	13 15	13 23	5 6	20 3	1 18	14 0	1 1	24 9	1 5	21 38	0 31	21 28	1 38	22 10	0 6	0 28	0 49	0 21	17 21	18 25	18 34	25 41	16 48	2 58
T 30	13 34	8 12	4 42	20 31	1 25	14 24	0 59	24 11	1 5	21 37	0 31	21 28	1 38	22 10	0 6	0 29	0 49	0 20	17 21	18 25	18 33	25 40	16 47	2 58
W31	13s53	2n32	4n 3	20s57	1s32	14s48	0n57	24s13	1s 6	21n37	0s31	21n28	1s39	22s11	0n 6	0s29	0s49	0n20	17s22	18n24	18n32	25n39	16n47	2s59

Julian Day Number = 3119115.5, Delta T = 03h01m39s
Ecliptic obliquity = 23°12'23, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°22'23, Lahiri = 49°29'23

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ASTRODIENST EPHEMERIS for the year 3827
geocentric

NOVEMBER 3827 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 41 20	8♏31'07	16♎13	29♏ 8	14♏40	25♐55	17♋ 2	5°R14	14♐17	0°R39	18°R 6	23°R12	23♉43	22♋54	28°R42	T 1
F 2	2 45 17	9°30'07	29°47	0♐32	15°55	26°37	17° 3	5♋12	14°20	0♈38	18♉ 5	23♉11	23°40	23° 1	28♉39	F 2
S 3	2 49 13	10°29'09	13♏38	1°55	17° 9	27°19	17° 4	5°11	14°23	0°37	18° 4	23°10	23°37	23° 7	28°36	S 3
S 4	2 53 10	11°28'13	27°45	3°16	18°24	28° 1	17° 4	5° 9	14°27	0°36	18° 2	23°D10	23°34	23°14	28°34	S 4
M 5	2 57 6	12°27'19	12♐ 2	4°37	19°39	28°43	17°R 4	5° 7	14°30	0°35	18° 1	23°10	23°31	23°21	28°31	M 5
T 6	3 1 3	13°26'26	26°26	5°56	20°54	29°25	17° 4	5° 5	14°33	0°34	18° 0	23°11	23°28	23°28	28°28	T 6
W 7	3 5 0	14°25'36	10♑51	7°15	22° 8	0♑ 7	17° 4	5° 3	14°36	0°33	17°59	23°12	23°24	23°34	28°25	W 7
T 8	3 8 56	15°24'47	25°14	8°32	23°23	0°49	17° 3	5° 1	14°40	0°31	17°58	23°12	23°21	23°41	28°22	T 8
F 9	3 12 53	16°24'00	9♒30	9°47	24°38	1°31	17° 2	4°58	14°43	0°30	17°57	23°13	23°18	23°48	28°20	F 9
S 10	3 16 49	17°23'14	23°38	11° 1	25°53	2°14	17° 1	4°56	14°47	0°29	17°56	23°R13	23°15	23°54	28°17	S 10
S 11	3 20 46	18°22'30	7♓35	12°14	27° 7	2°56	17° 0	4°54	14°50	0°28	17°54	23°12	23°12	24° 1	28°14	S 11
M12	3 24 42	19°21'47	21°21	13°24	28°22	3°38	16°59	4°51	14°54	0°28	17°53	23°12	23° 9	24° 8	28°11	M12
T 13	3 28 39	20°21'06	4♈54	14°34	29°37	4°21	16°57	4°48	14°57	0°27	17°52	23°12	23° 5	24°14	28° 8	T 13
W14	3 32 35	21°20'27	18°13	15°41	0♐52	5° 4	16°56	4°46	15° 1	0°26	17°51	23°11	23° 2	24°21	28° 5	W14
T 15	3 36 32	22°19'50	1♉19	16°45	2° 6	5°46	16°54	4°43	15° 4	0°25	17°50	23°11	22°59	24°28	28° 2	T 15
F 16	3 40 29	23°19'14	14°12	17°48	3°21	6°29	16°52	4°40	15° 8	0°24	17°49	23°D11	22°56	24°35	28° 0	F 16
S 17	3 44 25	24°18'41	26°51	18°48	4°36	7°12	16°49	4°37	15°11	0°23	17°48	23°R11	22°53	24°41	27°57	S 17
S 18	3 48 22	25°18'09	9♊17	19°45	5°51	7°55	16°47	4°34	15°15	0°22	17°47	23°11	22°49	24°48	27°54	S 18
M19	3 52 18	26°17'40	21°31	20°39	7° 5	8°38	16°44	4°30	15°18	0°22	17°45	23°11	22°46	24°55	27°51	M19
T 20	3 56 15	27°17'12	3♋35	21°30	8°20	9°21	16°41	4°27	15°22	0°21	17°44	23°10	22°43	25° 1	27°48	T 20
W21	4 0 11	28°16'47	15°32	22°16	9°35	10° 4	16°38	4°24	15°25	0°20	17°43	23°10	22°40	25° 8	27°45	W21
T 22	4 4 8	29°16'24	27°24	22°59	10°50	10°48	16°35	4°20	15°29	0°20	17°42	23° 9	22°37	25°15	27°42	T 22
F 23	4 8 4	0♐16'02	9♌15	23°37	12° 4	11°31	16°31	4°17	15°33	0°19	17°41	23° 8	22°34	25°22	27°39	F 23
S 24	4 12 1	1°15'43	21°10	24°10	13°19	12°15	16°28	4°13	15°36	0°18	17°40	23° 8	22°30	25°28	27°36	S 24
S 25	4 15 58	2°15'26	3♍12	24°37	14°34	12°58	16°24	4° 9	15°40	0°18	17°39	23°D 8	22°27	25°35	27°34	S 25
M26	4 19 54	3°15'12	15°26	24°58	15°49	13°42	16°20	4° 6	15°44	0°17	17°38	23° 8	22°24	25°42	27°31	M26
T 27	4 23 51	4°14'59	27°58	25°12	17° 4	14°25	16°16	4° 2	15°47	0°17	17°37	23° 9	22°21	25°48	27°28	T 27
W28	4 27 47	5°14'48	10♎50	25°R18	18°18	15° 9	16°11	3°58	15°51	0°16	17°35	23°10	22°18	25°55	27°25	W28
T 29	4 31 44	6°14'40	24° 6	25°16	19°33	15°53	16° 7	3°54	15°55	0°16	17°34	23°11	22°15	26° 2	27°22	T 29
F 30	4 35 40	7♐14'33	7♏47	25♐ 6	20♐48	16♑37	16♋ 2	3♋50	15♐59	0♈15	17♉33	23♉12	22♉11	26♋ 9	27♉19	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s12	3s23	3n10	21s23	1s39	15s12	0n56	24s15	1s 6	21n37	0s31	21n28	1s39	22s11	0n 6	0s30	0s49	0n20	17s22	18n24	18n31	25n39	16n46	2s59
F 2	14 31	9 19	2 6	21 47	1 45	15 35	0 54	24 16	1 6	21 37	0 31	21 28	1 39	22 12	0 6	0 30	0 49	0 19	17 22	18 23	18 31	25 38	16 45	2 59
S 3	14 49	14 57	0 52	22 10	1 52	15 58	0 52	24 17	1 7	21 37	0 31	21 28	1 39	22 12	0 6	0 30	0 49	0 19	17 22	18 23	18 30	25 37	16 45	2 59
S 4	15 8	19 53	0s25	22 33	1 58	16 20	0 50	24 18	1 7	21 37	0 31	21 28	1 39	22 12	0 6	0 31	0 49	0 19	17 22	18 23	18 29	25 36	16 44	2 59
M 5	15 26	23 43	1 43	22 54	2 5	16 42	0 48	24 19	1 7	21 37	0 31	21 28	1 39	22 13	0 6	0 31	0 49	0 18	17 22	18 23	18 28	25 36	16 43	2 59
T 6	15 43	26 3	2 54	23 14	2 11	17 4	0 46	24 20	1 7	21 37	0 31	21 28	1 39	22 13	0 6	0 32	0 49	0 18	17 22	18 23	18 27	25 35	16 42	2 59
W 7	16 1	26 40	3 55	23 33	2 17	17 25	0 44	24 20	1 8	21 37	0 31	21 28	1 39	22 13	0 6	0 32	0 49	0 18	17 22	18 23	18 27	25 34	16 42	3 0
T 8	16 18	25 28	4 40	23 51	2 22	17 46	0 42	24 20	1 8	21 37	0 31	21 28	1 39	22 14	0 6	0 33	0 49	0 17	17 22	18 24	18 26	25 34	16 41	3 0
F 9	16 35	22 39	5 8	24 8	2 28	18 6	0 40	24 20	1 8	21 37	0 31	21 28	1 39	22 14	0 6	0 33	0 49	0 17	17 22	18 24	18 25	25 33	16 40	3 0
S 10	16 51	18 30	5 17	24 24	2 33	18 26	0 38	24 20	1 8	21 37	0 31	21 28	1 39	22 15	0 6	0 33	0 49	0 17	17 22	18 24	18 24	25 32	16 39	3 0
S 11	17 8	13 24	5 7	24 38	2 37	18 45	0 36	24 19	1 9	21 38	0 31	21 28	1 39	22 15	0 6	0 34	0 49	0 17	17 22	18 24	18 23	25 31	16 39	3 0
M12	17 24	7 41	4 40	24 52	2 42	19 4	0 33	24 18	1 9	21 38	0 31	21 28	1 39	22 15	0 6	0 34	0 49	0 16	17 22	18 24	18 23	25 31	16 38	3 0
T 13	17 40	1 42	3 57	25 4	2 46	19 22	0 31	24 17	1 9	21 38	0 31	21 28	1 39	22 16	0 6	0 34	0 49	0 16	17 22	18 23	18 22	25 30	16 37	3 0
W14	17 55	4n16	3 2	25 16	2 50	19 40	0 29	24 16	1 9	21 38	0 31	21 28	1 39	22 16	0 6	0 35	0 49	0 16	17 22	18 23	18 21	25 29	16 37	3 0
T 15	18 10	9 58	1 58	25 26	2 53	19 57	0 27	24 14	1 10	21 39	0 31	21 28	1 40	22 17	0 6	0 35	0 49	0 15	17 22	18 23	18 20	25 28	16 36	3 0
F 16	18 25	15 9	0 50	25 34	2 56	20 13	0 24	24 13	1 10	21 39	0 31	21 28	1 40	22 17	0 6	0 35	0 49	0 15	17 22	18 23	18 20	25 27	16 35	3 1
S 17	18 40	19 35	0n20	25 42	2 58	20 29	0 22	24 11	1 10	21 39	0 31	21 28	1 40	22 17	0 6	0 36	0 49	0 15	17 22	18 23	18 19	25 27	16 34	3 1
S 18	18 54	23 5	1 28	25 49	3 0	20 45	0 20	24 8	1 10	21 40	0 31	21 28	1 40	22 18	0 6	0 36	0 49	0 15	17 22	18 23	18 18	25 26	16 34	3 1
M19	19 8	25 27	2 31	25 54	3 2	21 0	0 17	24 6	1 10	21 40	0 31	21 28	1 40	22 18	0 6	0 36	0 49	0 14	17 22	18 23	18 17	25 25	16 33	3 1
T 20	19 22	26 35	3 26	25 58	3 2	21 14	0 15	24 3	1 11	21 40	0 31	21 28	1 40	22 19	0 6	0 37	0 49	0 14	17 21	18 23	18 16	25 24	16 32	3 1
W21	19 35	26 28	4 11	26 1	3 2	21 28	0 12	24 0	1 11	21 41	0 30	21 28	1 40	22 19	0 6	0 37	0 49	0 14	17 21	18 23	18 16	25 23	16 32	3 1
T 22	19 48	25 9	4 45	26 2	3 1	21 41	0 10	23 57	1 11	21 41	0 30	21 28	1 40	22 19	0 6	0 37	0 49	0 14	17 21	18 23	18 15	25 22	16 31	3 1
F 23	20 1	22 42	5 8	26 3	3 0	21 54	0 8	23 54	1 11	21 42	0 30	21 28	1 40	22 20	0 6	0 37	0 49	0 14	17 21	18 23	18 14	25 22	16 30	3 1
S 24	20 13	19 18	5 17	26 2	2 57	22 6	0 5	23 50	1 11	21 42	0 30	21 29	1 40	22 20	0 6	0 38	0 49	0 13	17 21	18 22	18 13	25 21	16 29	3 1
S 25	20 25	15 5	5 12	25 59	2 54	22 17	0 3	23 46	1 11	21 43	0 30	21 29	1 40	22 21	0 6	0 38	0 49	0 13	17 21	18 22	18 12	25 20	16 29	3 1
M26	20 36	10 12	4 53	25 55	2 49	22 27	0 0	23 42	1 12	21 43	0 30	21 29	1 40	22 21	0 6	0 38	0 49	0 13	17 21	18 23	18 12	25 19	16 28	3 1
T 27	20 47	4 47	4 20	25 50	2 43	22 37	0s 2	23 37	1 12	21 44	0 30	21 29	1 40	22 21	0 6	0 38	0 49	0 13	17 21	18 23	18 11	25 18	16 27	3 1
W28	20 58	0s58	3 34	25 43	2 36	22 47	0 5	23 33	1 12	21 44	0 30	21 29	1 40	22 22	0 6	0 38	0 49	0 13	17 21	18 23	18 10	25 17	16 27	3 1
T 29	21 8	6 52	2 34	25 35	2 27	22 55	0 7	23 28	1 12	21 45	0 30	21 29	1 40	22 22	0 6	0 38	0 49	0 13	17 21	18 23	18 9	25 16	16 26	3 1
F 30	21s18	12s38	1n24	25s24	2s17	23s 3	0s10	23s23	1s12	21n45	0s30	21n29	1s40	22s23	0n 6	0s39	0s49	0n12	17s20	18n23	18n 8	25n15	16n25	3s 2

Julian Day Number = 3119146.5, Delta T = 03h01m40s
Ecliptic obliquity = 23°12'23, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°22'27, Lahiri = 49°29'28

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ASTRODIENST EPHEMERIS for the year 3827
geocentric

DECEMBER 3827 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 39 37	8♐14'29	21♏52	24°R47	22♐ 3	17♑21	15°R57	3°R46	16♐ 2	0°R15	17°R32	23°R12	22♉ 8	26♋15	27°R16	S 1
S 2	4 43 33	9°14'26	6♐19	24♐18	23°18	18° 5	15♋52	3♋42	16° 6	0♈15	17♉31	23♉12	22° 5	26°22	27♉13	S 2
M 3	4 47 30	10°14'26	21° 2	23°40	24°33	18°49	15°47	3°37	16°10	0°14	17°30	23°11	22° 2	26°29	27°11	M 3
T 4	4 51 27	11°14'27	5♑53	22°52	25°47	19°33	15°41	3°33	16°13	0°14	17°29	23° 9	21°59	26°35	27° 8	T 4
W 5	4 55 23	12°14'30	20°46	21°55	27° 2	20°17	15°36	3°29	16°17	0°14	17°28	23° 6	21°55	26°42	27° 5	W 5
T 6	4 59 20	13°14'34	5♒32	20°50	28°17	21° 1	15°30	3°24	16°21	0°14	17°27	23° 3	21°52	26°49	27° 2	T 6
F 7	5 3 16	14°14'40	20° 5	19°38	29°32	21°46	15°24	3°20	16°25	0°13	17°26	23° 1	21°49	26°55	27° 0	F 7
S 8	5 7 13	15°14'47	4♓20	18°21	0♑47	22°30	15°18	3°16	16°28	0°13	17°25	23° 0	21°46	27° 2	26°57	S 8
S 9	5 11 9	16°14'56	18°15	17° 2	2° 2	23°15	15°12	3°11	16°32	0°13	17°24	23°D 0	21°43	27° 9	26°54	S 9
M10	5 15 6	17°15'06	1♈50	15°42	3°16	23°59	15° 5	3° 7	16°36	0°13	17°23	23° 0	21°40	27°16	26°51	M10
T 11	5 19 3	18°15'17	15° 6	14°25	4°31	24°44	14°59	3° 2	16°40	0°13	17°22	23° 2	21°36	27°22	26°49	T 11
W12	5 22 59	19°15'30	28° 6	13°13	5°46	25°29	14°52	2°57	16°43	0°D13	17°21	23° 3	21°33	27°29	26°46	W12
T 13	5 26 56	20°15'44	10♉50	12° 8	7° 1	26°13	14°45	2°53	16°47	0°13	17°20	23° 5	21°30	27°36	26°43	T 13
F 14	5 30 52	21°15'59	23°22	11°11	8°16	26°58	14°38	2°48	16°51	0°13	17°19	23°R 5	21°27	27°42	26°41	F 14
S 15	5 34 49	22°16'17	5♊44	10°25	9°31	27°43	14°32	2°43	16°55	0°13	17°18	23° 5	21°24	27°49	26°38	S 15
S 16	5 38 45	23°16'35	17°56	9°51	10°46	28°28	14°24	2°38	16°58	0°13	17°17	23° 2	21°21	27°56	26°36	S 16
M17	5 42 42	24°16'56	0♋ 0	9°28	12° 0	29°13	14°17	2°34	17° 2	0°13	17°17	22°58	21°17	28° 3	26°33	M17
T 18	5 46 38	25°17'17	11°59	9°D17	13°15	29°58	14°10	2°29	17° 6	0°14	17°16	22°53	21°14	28° 9	26°31	T 18
W19	5 50 35	26°17'41	23°53	9°17	14°30	0♒43	14° 3	2°24	17° 9	0°14	17°15	22°47	21°11	28°16	26°28	W19
T 20	5 54 32	27°18'06	5♌44	9°28	15°45	1°28	13°55	2°19	17°13	0°14	17°14	22°40	21° 8	28°23	26°26	T 20
F 21	5 58 28	28°18'32	17°36	9°48	17° 0	2°13	13°47	2°14	17°17	0°14	17°13	22°34	21° 5	28°29	26°24	F 21
S 22	6 2 25	29°19'01	29°30	10°18	18°15	2°59	13°40	2°10	17°21	0°15	17°12	22°29	21° 1	28°36	26°21	S 22
S 23	6 6 21	0♑19'30	11♍30	10°56	19°29	3°44	13°32	2° 5	17°24	0°15	17°12	22°25	20°58	28°43	26°19	S 23
M24	6 10 18	1°20'02	23°41	11°41	20°44	4°30	13°24	2° 0	17°28	0°16	17°11	22°23	20°55	28°50	26°17	M24
T 25	6 14 14	2°20'35	6♎ 7	12°33	21°59	5°15	13°16	1°55	17°32	0°16	17°10	22°D23	20°52	28°56	26°15	T 25
W26	6 18 11	3°21'10	18°52	13°30	23°14	6° 1	13° 8	1°50	17°35	0°16	17° 9	22°24	20°49	29° 3	26°12	W26
T 27	6 22 7	4°21'46	2♏ 2	14°32	24°29	6°46	13° 0	1°45	17°39	0°17	17° 9	22°25	20°46	29°10	26°10	T 27
F 28	6 26 4	5°22'24	15°38	15°38	25°44	7°32	12°52	1°40	17°42	0°17	17° 8	22°R27	20°42	29°16	26° 8	F 28
S 29	6 30 1	6°23'04	29°43	16°48	26°58	8°17	12°44	1°35	17°46	0°18	17° 7	22°27	20°39	29°23	26° 6	S 29
S 30	6 33 57	7°23'45	14♐15	18° 2	28°13	9° 3	12°36	1°31	17°50	0°19	17° 7	22°25	20°36	29°30	26° 4	S 30
M31	6 37 54	8♑24'27	29♐10	19♐18	29♑28	9♒49	12♋28	1♋26	17♐53	0♈19	17♉ 6	22♉21	20♉33	29♋37	26♉ 2	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	21s28	17s56	0n 7	25s12	2s 6	23s10	0s12	23s17	1s12	21n46	0s30	21n29	1s40	22s23	0n 6	0s39	0s49	0n12	17s20	18n24	18n 7	25n15	16n25	3s 2	S 1
S 2	21 37	22 20	1s12	24 58	1 53	23 17	0 15	23 12	1 12	21 47	0 30	21 29	1 40	22 23	0 6	0 39	0 49	0 12	17 20	18 23	18 7	25 14	16 24	3 2	S 2
M 3	21 46	25 22	2 28	24 41	1 38	23 23	0 17	23 6	1 12	21 47	0 30	21 29	1 40	22 24	0 6	0 39	0 49	0 12	17 20	18 23	18 6	25 13	16 23	3 2	M 3
T 4	21 54	26 39	3 34	24 22	1 22	23 28	0 20	23 0	1 12	21 48	0 30	21 30	1 40	22 24	0 6	0 39	0 49	0 12	17 20	18 23	18 5	25 12	16 23	3 2	T 4
W 5	22 2	26 0	4 26	24 2	1 4	23 33	0 22	22 53	1 12	21 49	0 30	21 30	1 40	22 25	0 6	0 39	0 49	0 12	17 20	18 22	18 4	25 11	16 22	3 2	W 5
T 6	22 10	23 33	5 0	23 39	0 45	23 36	0 25	22 47	1 13	21 50	0 30	21 30	1 40	22 25	0 6	0 39	0 49	0 12	17 20	18 21	18 3	25 10	16 21	3 2	T 6
F 7	22 17	19 37	5 14	23 14	0 25	23 40	0 27	22 40	1 13	21 50	0 30	21 30	1 40	22 25	0 6	0 39	0 48	0 12	17 19	18 21	18 3	25 9	16 21	3 2	F 7
S 8	22 24	14 37	5 9	22 47	0 5	23 42	0 30	22 33	1 13	21 51	0 30	21 30	1 40	22 26	0 6	0 39	0 48	0 12	17 19	18 21	18 2	25 8	16 20	3 2	S 8
S 9	22 30	8 59	4 45	22 19	0n15	23 44	0 32	22 25	1 13	21 52	0 29	21 30	1 40	22 26	0 6	0 39	0 48	0 11	17 19	18 20	18 1	25 7	16 19	3 2	S 9
M10	22 36	3 2	4 5	21 51	0 36	23 44	0 35	22 18	1 13	21 53	0 29	21 30	1 40	22 26	0 6	0 39	0 48	0 11	17 19	18 21	18 0	25 6	16 19	3 2	M10
T 11	22 42	2n55	3 14	21 24	0 55	23 45	0 37	22 10	1 13	21 53	0 29	21 30	1 40	22 27	0 6	0 39	0 48	0 11	17 19	18 21	17 59	25 5	16 18	3 2	T 11
W12	22 47	8 37	2 13	20 57	1 13	23 44	0 39	22 2	1 13	21 54	0 29	21 31	1 40	22 27	0 6	0 39	0 48	0 11	17 18	18 21	17 59	25 4	16 18	3 2	W12
T 13	22 51	13 52	1 7	20 32	1 30	23 43	0 42	21 54	1 13	21 55	0 29	21 31	1 40	22 28	0 6	0 39	0 48	0 11	17 18	18 22	17 58	25 3	16 17	3 2	T 13
F 14	22 55	18 28	0n 2	20 10	1 45	23 41	0 44	21 45	1 13	21 56	0 29	21 31	1 40	22 28	0 6	0 39	0 48	0 11	17 18	18 22	17 57	25 2	16 16	3 2	F 14
S 15	22 59	22 11	1 9	19 51	1 57	23 38	0 46	21 36	1 13	21 57	0 29	21 31	1 40	22 28	0 6	0 39	0 48	0 11	17 18	18 22	17 56	25 1	16 16	3 2	S 15
S 16	23 2	24 51	2 12	19 36	2 8	23 35	0 49	21 27	1 13	21 57	0 29	21 31	1 40	22 29	0 6	0 39	0 48	0 11	17 18	18 21	17 55	25 0	16 15	3 2	S 16
M17	23 5	26 20	3 8	19 24	2 16	23 31	0 51	21 18	1 13	21 58	0 29	21 31	1 40	22 29	0 6	0 39	0 48	0 11	17 17	18 20	17 54	24 59	16 15	3 2	M17
T 18	23 7	26 35	3 56	19 16	2 23	23 26	0 53	21 9	1 13	21 59	0 29	21 31	1 40	22 29	0 6	0 39	0 48	0 11	17 17	18 19	17 54	24 58	16 14	3 2	T 18
W19	23 9	25 35	4 32	19 12	2 28	23 21	0 55	20 59	1 13	22 0	0 29	21 32	1 40	22 30	0 6	0 39	0 48	0 11	17 17	18 17	17 53	24 57	16 14	3 2	W19
T 20	23 11	23 27	4 57	19 10	2 30	23 14	0 58	20 49	1 13	22 1	0 28	21 32	1 39	22 30	0 6	0 39	0 48	0 11	17 17	18 16	17 52	24 56	16 13	3 2	T 20
F 21	23 12	20 19	5 9	19 12	2 32	23 7	1 0	20 39	1 13	22 2	0 28	21 32	1 39	22 31	0 6	0 39	0 48	0 11	17 16	18 14	17 51	24 55	16 13	3 2	F 21
S 22	23 12	16 21	5 8	19 17	2 31	23 0	1 2	20 29	1 13	22 3	0 28	21 32	1 39	22 31	0 6	0 38	0 48	0 11	17 16	18 13	17 50	24 54	16 12	3 2	S 22
S 23	23 12	11 43	4 54	19 23	2 30	22 52	1 4	20 19	1 13	22 4	0 28	21 32	1 39	22 31	0 6	0 38	0 48	0 11	17 16	18 12	17 49	24 53	16 11	3 2	S 23
M24	23 12	6 33	4 26	19 32	2 27	22 43	1 6	20 8	1 13	22 4	0 28	21 32	1 39	22 32	0 6	0 38	0 48	0 11	17 16	18 11	17 49	24 52	16 11	3 2	M24
T 25	23 11	1 2	3 45	19 42	2 24	22 33	1 8	19 57	1 13	22 5	0 28	21 32	1 39	22 32	0 6	0 38	0 48	0 11	17 15	18 11	17 48	24 51	16 11	3 2	T 25
W26	23 10	4s40	2 52	19 53	2 20	22 23	1 10	19 46	1 13	22 6	0 28	21 33	1 39	22 32	0 6	0 38	0 48	0 11	17 15	18 11	17 47	24 50	16 10	3 2	W26
T 27	23 8	10 22	1 48	20 5	2 15	22 12	1 12	19 34	1 13	22 7	0 28	21 33	1 39	22 33	0 6	0 38	0 48	0 12	17 15	18 12	17 46	24 48	16 10	3 2	T 27
F 28	23 6	15 46	0 37	20 18	2 9	22 0	1 14	19 23	1 12	22 8	0 28	21 33	1 39	22 33	0 6	0 37	0 48	0 12	17 15	18 12	17 45	24 47	16 9	3 2	F 28
S 29	23 3	20 32	0s39	20 31	2 3	21 48	1 15	19 11	1 12	22 9	0 27	21 33	1 39	22 33	0 6	0 37	0 48	0 12	17 14	18 12	17 44	24 46	16 9	3 2	S 29
S 30	23 0	24 11	1 55	20 44	1 56	21 35	1 17	18 59	1 12	22 10	0 27	21 33	1 39	22 34	0 6	0 37	0 48	0 12	17 14	18 12	17 44	24 45	16 8	3 2	S 30
M31	22s57	26s17	3s 5	20s58	1n50	21s21	1s19	18s47	1s12	22n11	0s27	21n33	1s39	22s34	0n 6	0s37	0s48	0n12	17s14	18n11	17n43	24n44	16n 8	3s 2	M31

Julian Day Number = 3119176.5, Delta T = 03h01m41s
Ecliptic obliquity = 23°12'23, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°22'31, Lahiri = 49°29'32

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3828
geocentric

JANUARY 3828 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 41 50	9♑25'11	14♑20	20♐36	0♒43	10♒35	12°R20	1°R21	17♐57	0♈20	17°R 5	22°R14	20♉30	29♋43	26°R 0	T 1
W 2	6 45 47	10°25'56	29°35	21°56	1°58	11°21	12♋12	1♋16	18° 0	0°21	17♉ 5	22♉ 7	20°27	29°50	25♉58	W 2
T 3	6 49 43	11°26'42	14♒44	23°18	3°13	12° 7	12° 3	1°11	18° 4	0°21	17° 4	21°59	20°23	29°57	25°56	T 3
F 4	6 53 40	12°27'28	29°38	24°42	4°27	12°53	11°55	1° 7	18° 7	0°22	17° 3	21°52	20°20	0♌ 3	25°55	F 4
S 5	6 57 37	13°28'16	14♓ 9	26° 7	5°42	13°39	11°47	1° 2	18°11	0°23	17° 3	21°47	20°17	0°10	25°53	S 5
S 6	7 1 33	14°29'04	28°14	27°33	6°57	14°25	11°39	0°57	18°14	0°24	17° 2	21°43	20°14	0°17	25°51	S 6
M 7	7 5 30	15°29'53	11♈52	28°59	8°12	15°11	11°31	0°53	18°18	0°25	17° 2	21°D42	20°11	0°24	25°50	M 7
T 8	7 9 26	16°30'42	25° 4	0♑27	9°27	15°57	11°23	0°48	18°21	0°26	17° 1	21°42	20° 7	0°30	25°48	T 8
W 9	7 13 23	17°31'33	7♉54	1°55	10°41	16°43	11°15	0°43	18°25	0°26	17° 1	21°43	20° 4	0°37	25°46	W 9
T 10	7 17 19	18°32'24	20°27	3°24	11°56	17°30	11° 7	0°39	18°28	0°27	17° 0	21°R44	20° 1	0°44	25°45	T 10
F 11	7 21 16	19°33'15	2♊45	4°53	13°11	18°16	10°59	0°34	18°31	0°28	17° 0	21°43	19°58	0°50	25°43	F 11
S 12	7 25 12	20°34'08	14°53	6°23	14°26	19° 2	10°51	0°30	18°35	0°29	16°59	21°40	19°55	0°57	25°42	S 12
S 13	7 29 9	21°35'01	26°54	7°53	15°40	19°49	10°43	0°26	18°38	0°31	16°59	21°35	19°52	1° 4	25°41	S 13
M14	7 33 6	22°35'54	8♋50	9°24	16°55	20°35	10°35	0°21	18°41	0°32	16°59	21°26	19°48	1°11	25°39	M14
T 15	7 37 2	23°36'49	20°44	10°55	18°10	21°22	10°27	0°17	18°45	0°33	16°58	21°16	19°45	1°17	25°38	T 15
W16	7 40 59	24°37'44	2♌36	12°26	19°24	22° 8	10°19	0°13	18°48	0°34	16°58	21° 3	19°42	1°24	25°37	W16
T 17	7 44 55	25°38'39	14°29	13°57	20°39	22°55	10°12	0° 9	18°51	0°35	16°58	20°50	19°39	1°31	25°36	T 17
F 18	7 48 52	26°39'36	26°22	15°29	21°54	23°41	10° 4	0° 5	18°54	0°36	16°57	20°38	19°36	1°37	25°35	F 18
S 19	7 52 48	27°40'33	8♍20	17° 0	23° 8	24°28	9°57	0° 1	18°57	0°38	16°57	20°26	19°33	1°44	25°34	S 19
S 20	7 56 45	28°41'31	20°22	18°33	24°23	25°15	9°49	29♊57	19° 0	0°39	16°57	20°18	19°29	1°51	25°33	S 20
M21	8 0 42	29°42'30	2♎34	20° 5	25°38	26° 1	9°42	29°53	19° 3	0°40	16°57	20°11	19°26	1°58	25°32	M21
T 22	8 4 38	0♒43'29	14°58	21°37	26°52	26°48	9°35	29°49	19° 7	0°41	16°56	20° 8	19°23	2° 4	25°31	T 22
W23	8 8 35	1°44'29	27°38	23°10	28° 7	27°35	9°28	29°45	19°10	0°43	16°56	20°D 7	19°20	2°11	25°30	W23
T 24	8 12 31	2°45'30	10♏39	24°43	29°22	28°22	9°21	29°41	19°13	0°44	16°56	20° 7	19°17	2°18	25°30	T 24
F 25	8 16 28	3°46'32	24° 4	26°17	0♓36	29° 9	9°14	29°38	19°15	0°46	16°56	20°R 7	19°13	2°24	25°29	F 25
S 26	8 20 24	4°47'34	7♐58	27°50	1°51	29°56	9° 8	29°34	19°18	0°47	16°56	20° 6	19°10	2°31	25°28	S 26
S 27	8 24 21	5°48'37	22°20	29°24	3° 5	0♓43	9° 1	29°31	19°21	0°49	16°56	20° 3	19° 7	2°38	25°28	S 27
M28	8 28 17	6°49'41	7♑ 9	0♒58	4°20	1°30	8°55	29°27	19°24	0°50	16°56	19°56	19° 4	2°45	25°27	M28
T 29	8 32 14	7°50'45	22°18	2°32	5°34	2°17	8°48	29°24	19°27	0°52	16°55	19°47	19° 1	2°51	25°27	T 29
W30	8 36 11	8°51'50	7♒38	4° 7	6°49	3° 4	8°42	29°21	19°30	0°53	16°55	19°37	18°58	2°58	25°27	W30
T 31	8 40 7	9♒52'54	22♒58	5♒42	8♓ 3	3♓51	8♋36	29♊18	19♐32	0♈55	16°D55	19♉25	18♉54	3♌ 5	25♉26	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22s53	26s28	4s 3	21s10	1n42	21s 7	1s21	18s34	1s12	22n11	0s27	21n34	1s38	22s34	0n 6	0s36	0s48	0n12	17s13	18n 9	17n42	24n43	16n 7	3s 1	
W 2	22 48	24 40	4 44	21 23	1 35	20 52	1 22	18 22	1 12	22 12	0 27	21 34	1 38	22 35	0 6	0 36	0 48	0 12	17 13	18 7	17 41	24 42	16 7	3 1	
T 3	22 43	21 6	5 4	21 35	1 28	20 36	1 24	18 9	1 12	22 13	0 27	21 34	1 38	22 35	0 6	0 36	0 48	0 12	17 13	18 5	17 40	24 41	16 7	3 1	
F 4	22 38	16 14	5 4	21 46	1 20	20 20	1 25	17 56	1 12	22 14	0 27	21 34	1 38	22 35	0 6	0 35	0 48	0 12	17 12	18 3	17 39	24 39	16 6	3 1	
S 5	22 32	10 33	4 44	21 57	1 12	20 4	1 27	17 43	1 12	22 15	0 27	21 34	1 38	22 36	0 6	0 35	0 48	0 13	17 12	18 2	17 39	24 38	16 6	3 1	
S 6	22 26	4 29	4 7	22 7	1 4	19 47	1 28	17 29	1 11	22 16	0 26	21 34	1 38	22 36	0 6	0 35	0 48	0 13	17 12	18 1	17 38	24 37	16 6	3 1	
M 7	22 19	1n37	3 17	22 16	0 57	19 29	1 29	17 16	1 11	22 17	0 26	21 35	1 38	22 36	0 6	0 34	0 48	0 13	17 12	18 1	17 37	24 36	16 5	3 1	
T 8	22 12	7 28	2 18	22 24	0 49	19 10	1 31	17 2	1 11	22 17	0 26	21 35	1 38	22 36	0 6	0 34	0 48	0 13	17 11	18 1	17 36	24 35	16 5	3 1	
W 9	22 4	12 51	1 13	22 31	0 41	18 51	1 32	16 48	1 11	22 18	0 26	21 35	1 37	22 37	0 6	0 34	0 48	0 13	17 11	18 1	17 35	24 34	16 5	3 1	
T 10	21 56	17 35	0 7	22 37	0 33	18 32	1 33	16 34	1 11	22 19	0 26	21 35	1 37	22 37	0 6	0 33	0 48	0 14	17 11	18 1	17 34	24 32	16 5	3 1	
F 11	21 48	21 28	0n59	22 42	0 25	18 12	1 34	16 20	1 11	22 20	0 26	21 35	1 37	22 37	0 6	0 33	0 48	0 14	17 10	18 1	17 34	24 31	16 4	3 1	
S 12	21 39	24 21	2 0	22 45	0 18	17 52	1 35	16 5	1 11	22 21	0 26	21 35	1 37	22 38	0 6	0 32	0 48	0 14	17 10	18 0	17 33	24 30	16 4	3 1	
S 13	21 30	26 6	2 56	22 48	0 10	17 31	1 36	15 51	1 10	22 21	0 25	21 36	1 37	22 38	0 6	0 32	0 48	0 14	17 10	17 59	17 32	24 29	16 4	3 1	
M14	21 20	26 38	3 44	22 50	0 3	17 9	1 37	15 36	1 10	22 22	0 25	21 36	1 37	22 38	0 6	0 31	0 48	0 14	17 9	17 57	17 31	24 28	16 4	3 1	
T 15	21 10	25 55	4 21	22 50	0s 5	16 47	1 38	15 21	1 10	22 23	0 25	21 36	1 37	22 38	0 6	0 31	0 48	0 15	17 9	17 54	17 30	24 26	16 3	3 1	
W16	20 59	24 2	4 47	22 50	0 12	16 25	1 38	15 6	1 10	22 24	0 25	21 36	1 36	22 39	0 6	0 31	0 48	0 15	17 9	17 51	17 29	24 25	16 3	3 1	
T 17	20 48	21 7	5 0	22 48	0 19	16 2	1 39	14 50	1 10	22 24	0 25	21 36	1 36	22 39	0 6	0 30	0 48	0 15	17 8	17 47	17 29	24 24	16 3	3 0	
F 18	20 37	17 19	5 0	22 45	0 26	15 39	1 40	14 35	1 9	22 25	0 25	21 36	1 36	22 39	0 6	0 30	0 48	0 15	17 8	17 44	17 28	24 23	16 3	3 0	
S 19	20 25	12 49	4 48	22 41	0 33	15 15	1 40	14 19	1 9	22 26	0 24	21 37	1 36	22 40	0 6	0 29	0 48	0 16	17 8	17 41	17 27	24 21	16 3	3 0	
S 20	20 13	7 48	4 22	22 35	0 39	14 51	1 41	14 4	1 9	22 27	0 24	21 37	1 36	22 40	0 6	0 29	0 48	0 16	17 7	17 39	17 26	24 20	16 2	3 0	
M21	20 1	2 25	3 44	22 28	0 46	14 27	1 41	13 48	1 9	22 27	0 24	21 37	1 35	22 40	0 6	0 28	0 48	0 16	17 7	17 37	17 25	24 19	16 2	3 0	
T 22	19 48	3s 9	2 55	22 21	0 52	14 2	1 41	13 32	1 8	22 28	0 24	21 37	1 35	22 40	0 6	0 27	0 48	0 16	17 6	17 36	17 24	24 18	16 2	3 0	
W23	19 35	8 43	1 56	22 12	0 58	13 36	1 42	13 16	1 8	22 29	0 24	21 37	1 35	22 41	0 6	0 27	0 48	0 17	17 6	17 36	17 23	24 16	16 2	3 0	
T 24	19 21	14 5	0 50	22 1	1 4	13 11	1 42	12 59	1 8	22 29	0 24	21 37	1 35	22 41	0 6	0 26	0 48	0 17	17 6	17 36	17 23	24 15	16 2	3 0	
F 25	19 7	18 57	0s21	21 50	1 10	12 45	1 42	12 43	1 8	22 30	0 23	21 38	1 35	22 41	0 6	0 26	0 48	0 17	17 5	17 36	17 22	24 14	16 2	3 0	
S 26	18 53	22 57	1 33	21 37	1 15	12 18	1 42	12 26	1 7	22 30	0 23	21 38	1 35	22 41	0 6	0 25	0 48	0 18	17 5	17 36	17 21	24 12	16 2	3 0	
S 27	18 38	25 41	2 42	21 23	1 20	11 52	1 42	12 10	1 7	22 31	0 23	21 38	1 34	22 42	0 6	0 25	0 48	0 18	17 5	17 35	17 20	24 11	16 2	3 0	
M28	18 23	26 42	3 41	21 8	1 26	11 25	1 42	11 53	1 7	22 32	0 23	21 38	1 34	22 42	0 6	0 24	0 48	0 18	17 4	17 33	17 19	24 10	16 2	3 0	
T 29	18 8	25 46	4 27	20 52	1 30	10 57	1 42	11 36	1 6	22 32	0 23	21 38	1 34	22 42	0 6	0 23	0 48	0 19	17 4	17 31	17 18	24 8	16 2	2 59	
W30	17 52	22 55	4 54	20 35	1 35	10 30	1 41	11 19	1 6	22 33	0 23	21 38	1 34	22 42	0 6	0 23	0 48	0 19	17 4	17 28	17 17	24 7	16 2	2 59	
T 31	17s36	18s27	5s 0	20s16	1s39	10s 2	1s41	11s 2	1s 6	22n33	0s22	21n39	1s34	22s42	0n 5	0s22	0s48	0n19	17s 3	17n25	17n17	24n 6	16n 2	2s59	

Julian Day Number = 3119207.5, Delta T = 03h01m42s
Ecliptic obliquity = 23°12'22, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°22'36, Lahiri = 49°29'36

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ASTRODIENST EPHEMERIS for the year 3828
geocentric

FEBRUARY 3828 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 44 4	10♒53'59	8♓ 6	7♒17	9♓18	4♓38	8°R30	29°R15	19♐35	0♈56	16♉55	19°R14	18♉51	3♌12	25°R26	F 1
S 2	8 48 0	11°55'03	22°52	8°53	10°32	5°25	8♋25	29♊12	19°38	0°58	16°55	19♉ 5	18°48	3°18	25♉26	S 2
S 3	8 51 57	12°56'08	7♈10	10°29	11°46	6°12	8°19	29° 9	19°40	1° 0	16°56	18°58	18°45	3°25	25°26	S 3
M 4	8 55 53	13°57'12	20°58	12° 5	13° 1	6°59	8°14	29° 6	19°43	1° 1	16°56	18°54	18°42	3°32	25°26	M 4
T 5	8 59 50	14°58'16	4♉17	13°42	14°15	7°46	8° 9	29° 4	19°45	1° 3	16°56	18°53	18°39	3°38	25°D26	T 5
W 6	9 3 46	15°59'19	17° 9	15°19	15°29	8°33	8° 4	29° 1	19°48	1° 5	16°56	18°53	18°35	3°45	25°26	W 6
T 7	9 7 43	17° 0'23	29°39	16°57	16°44	9°21	7°59	28°59	19°50	1° 6	16°56	18°53	18°32	3°52	25°26	T 7
F 8	9 11 40	18° 1'26	11♊53	18°35	17°58	10° 8	7°54	28°56	19°53	1° 8	16°56	18°51	18°29	3°59	25°26	F 8
S 9	9 15 36	19° 2'28	23°56	20°14	19°12	10°55	7°50	28°54	19°55	1°10	16°56	18°48	18°26	4° 5	25°26	S 9
S 10	9 19 33	20° 3'31	5♋51	21°52	20°26	11°42	7°46	28°52	19°58	1°12	16°57	18°41	18°23	4°12	25°27	S 10
M11	9 23 29	21° 4'33	17°42	23°32	21°40	12°30	7°41	28°50	20° 0	1°14	16°57	18°31	18°19	4°19	25°27	M11
T 12	9 27 26	22° 5'34	29°33	25°11	22°54	13°17	7°38	28°48	20° 2	1°15	16°57	18°19	18°16	4°25	25°27	T 12
W13	9 31 22	23° 6'35	11♌26	26°52	24° 8	14° 4	7°34	28°46	20° 4	1°17	16°57	18° 5	18°13	4°32	25°28	W13
T 14	9 35 19	24° 7'36	23°22	28°32	25°22	14°52	7°30	28°44	20° 6	1°19	16°58	17°50	18°10	4°39	25°28	T 14
F 15	9 39 15	25° 8'36	5♍22	0♓13	26°36	15°39	7°27	28°43	20° 8	1°21	16°58	17°35	18° 7	4°46	25°29	F 15
S 16	9 43 12	26° 9'36	17°27	1°55	27°50	16°26	7°24	28°41	20°10	1°23	16°58	17°22	18° 4	4°52	25°30	S 16
S 17	9 47 9	27°10'36	29°38	3°37	29° 4	17°14	7°21	28°40	20°12	1°25	16°59	17°11	18° 0	4°59	25°30	S 17
M18	9 51 5	28°11'35	11♎58	5°19	0♈18	18° 1	7°18	28°38	20°14	1°27	16°59	17° 4	17°57	5° 6	25°31	M18
T 19	9 55 2	29°12'34	24°28	7° 2	1°32	18°49	7°16	28°37	20°16	1°29	17° 0	16°59	17°54	5°12	25°32	T 19
W20	9 58 58	0♓13'33	7♏12	8°45	2°45	19°36	7°13	28°36	20°18	1°31	17° 0	16°57	17°51	5°19	25°33	W20
T 21	10 2 55	1°14'31	20°12	10°28	3°59	20°23	7°11	28°35	20°20	1°33	17° 0	16°D57	17°48	5°26	25°34	T 21
F 22	10 6 51	2°15'29	3♐31	12°11	5°13	21°11	7° 9	28°34	20°22	1°35	17° 1	16°R57	17°45	5°33	25°35	F 22
S 23	10 10 48	3°16'27	17°14	13°54	6°26	21°58	7° 8	28°34	20°24	1°37	17° 1	16°57	17°41	5°39	25°36	S 23
S 24	10 14 44	4°17'25	1♑21	15°37	7°40	22°46	7° 6	28°33	20°25	1°39	17° 2	16°54	17°38	5°46	25°37	S 24
M25	10 18 41	5°18'23	15°52	17°19	8°53	23°33	7° 5	28°32	20°27	1°41	17° 2	16°49	17°35	5°53	25°38	M25
T 26	10 22 38	6°19'19	0♒43	19° 1	10° 7	24°21	7° 4	28°32	20°28	1°43	17° 3	16°41	17°32	5°59	25°39	T 26
W27	10 26 34	7°20'16	15°49	20°43	11°20	25° 8	7° 3	28°32	20°30	1°45	17° 4	16°31	17°29	6° 6	25°41	W27
T 28	10 30 31	8°21'11	0♓59	22°23	12°33	25°56	7° 2	28°31	20°31	1°48	17° 4	16°20	17°25	6°13	25°42	T 28
F 29	10 34 27	9♓22'06	16♓ 2	24♓ 2	13♈47	26♓43	7♋ 1	28°D31	20♐33	1♈50	17♉ 5	16♉10	17♉22	6♌20	25♉43	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	17s20	12s51	4s44	19s56	1s43	9s34	1s41	10s44	1s 6	22n34	0s22	21n39	1s33	22s43	0n 5	0s22	0s48	0n20	17s 3	17n22	17n16	24n 4	16n 2	2s59	
S 2	17 3	6 38	4 10	19 35	1 47	9 5	1 40	10 27	1 5	22 34	0 22	21 39	1 33	22 43	0 5	0 21	0 48	0 20	17 2	17 19	17 15	24 3	16 2	2 59	
S 3	16 46	0 16	3 21	19 13	1 51	8 37	1 39	10 9	1 5	22 35	0 22	21 39	1 33	22 43	0 5	0 20	0 48	0 20	17 2	17 18	17 14	24 2	16 2	2 59	
M 4	16 29	5n55	2 22	18 50	1 54	8 8	1 39	9 52	1 5	22 35	0 22	21 39	1 33	22 43	0 5	0 20	0 47	0 21	17 2	17 17	17 13	24 0	16 2	2 59	
T 5	16 11	11 37	1 16	18 25	1 57	7 39	1 38	9 34	1 4	22 36	0 22	21 40	1 33	22 43	0 5	0 19	0 47	0 21	17 1	17 16	17 12	23 59	16 2	2 59	
W 6	15 53	16 39	0 9	17 59	1 59	7 10	1 37	9 16	1 4	22 36	0 21	21 40	1 32	22 44	0 5	0 18	0 47	0 22	17 1	17 16	17 11	23 58	16 2	2 59	
T 7	15 35	20 48	0n57	17 32	2 2	6 40	1 36	8 58	1 4	22 37	0 21	21 40	1 32	22 44	0 5	0 17	0 47	0 22	17 1	17 16	17 10	23 56	16 2	2 59	
F 8	15 17	23 57	1 58	17 4	2 4	6 11	1 35	8 40	1 3	22 37	0 21	21 40	1 32	22 44	0 5	0 17	0 47	0 22	17 0	17 16	17 10	23 55	16 3	2 58	
S 9	14 58	25 58	2 54	16 35	2 5	5 41	1 34	8 22	1 3	22 38	0 21	21 40	1 32	22 44	0 5	0 16	0 47	0 23	17 0	17 15	17 9	23 53	16 3	2 58	
S 10	14 39	26 45	3 41	16 5	2 7	5 11	1 33	8 4	1 2	22 38	0 21	21 41	1 31	22 44	0 5	0 15	0 47	0 23	17 0	17 13	17 8	23 52	16 3	2 58	
M11	14 20	26 18	4 18	15 33	2 7	4 41	1 32	7 46	1 2	22 39	0 21	21 41	1 31	22 45	0 5	0 15	0 47	0 24	16 59	17 10	17 7	23 51	16 3	2 58	
T 12	14 1	24 40	4 44	15 1	2 8	4 11	1 30	7 28	1 2	22 39	0 20	21 41	1 31	22 45	0 5	0 14	0 47	0 24	16 59	17 7	17 6	23 49	16 3	2 58	
W13	13 41	21 56	4 57	14 27	2 8	3 40	1 29	7 9	1 1	22 39	0 20	21 41	1 31	22 45	0 5	0 13	0 47	0 24	16 58	17 3	17 5	23 48	16 3	2 58	
T 14	13 21	18 17	4 58	13 52	2 8	3 10	1 28	6 51	1 1	22 40	0 20	21 41	1 31	22 45	0 5	0 12	0 47	0 25	16 58	16 59	17 4	23 46	16 4	2 58	
F 15	13 1	13 53	4 45	13 16	2 7	2 39	1 26	6 32	1 1	22 40	0 20	21 42	1 30	22 45	0 5	0 12	0 47	0 25	16 58	16 55	17 4	23 45	16 4	2 58	
S 16	12 41	8 54	4 20	12 39	2 6	2 9	1 24	6 14	1 0	22 41	0 20	21 42	1 30	22 45	0 5	0 11	0 47	0 26	16 57	16 51	17 3	23 43	16 4	2 58	
S 17	12 20	3 32	3 42	12 1	2 4	1 38	1 23	5 55	1 0	22 41	0 19	21 42	1 30	22 46	0 5	0 10	0 47	0 26	16 57	16 48	17 2	23 42	16 4	2 58	
M18	11 59	2s 1	2 53	11 22	2 2	1 7	1 21	5 36	0 59	22 41	0 19	21 42	1 30	22 46	0 5	0 9	0 47	0 27	16 57	16 46	17 1	23 41	16 5	2 57	
T 19	11 38	7 36	1 56	10 41	1 59	0 37	1 19	5 17	0 59	22 42	0 19	21 43	1 29	22 46	0 5	0 8	0 47	0 27	16 56	16 45	17 0	23 39	16 5	2 57	
W20	11 17	12 58	0 51	10 0	1 56	0 6	1 17	4 59	0 58	22 42	0 19	21 43	1 29	22 46	0 5	0 8	0 47	0 28	16 56	16 44	16 59	23 38	16 5	2 57	
T 21	10 56	17 54	0s17	9 18	1 52	0n25	1 15	4 40	0 58	22 42	0 19	21 43	1 29	22 46	0 5	0 7	0 47	0 28	16 56	16 44	16 58	23 36	16 6	2 57	
F 22	10 34	22 4	1 27	8 35	1 48	0 56	1 13	4 21	0 58	22 42	0 19	21 43	1 29	22 46	0 5	0 6	0 47	0 28	16 55	16 44	16 57	23 35	16 6	2 57	
S 23	10 12	25 8	2 33	7 51	1 43	1 27	1 11	4 2	0 57	22 43	0 18	21 43	1 29	22 46	0 5	0 5	0 47	0 29	16 55	16 44	16 56	23 33	16 6	2 57	
S 24	9 51	26 44	3 32	7 7	1 37	1 57	1 9	3 43	0 57	22 43	0 18	21 44	1 28	22 47	0 5	0 4	0 47	0 29	16 55	16 43	16 56	23 32	16 7	2 57	
M25	9 29	26 34	4 19	6 21	1 31	2 28	1 6	3 24	0 56	22 43	0 18	21 44	1 28	22 47	0 5	0 4	0 47	0 30	16 54	16 42	16 55	23 30	16 7	2 57	
T 26	9 6	24 31	4 50	5 35	1 24	2 59	1 4	3 5	0 56	22 43	0 18	21 44	1 28	22 47	0 5	0 3	0 47	0 30	16 54	16 40	16 54	23 29	16 7	2 57	
W27	8 44	20 45	5 2	4 49	1 16	3 30	1 2	2 46	0 55	22 44	0 18	21 44	1 28	22 47	0 5	0 2	0 47	0 31	16 54	16 37	16 53	23 27	16 8	2 57	
T 28	8 21	15 34	4 52	4 2	1 8	4 0	0 59	2 27	0 55	22 44	0 17	21 45	1 27	22 47	0 5	0 1	0 47	0 31	16 53	16 34	16 52	23 26	16 8	2 57	
F 29	7s59	9s29	4s22	3s15	0s59	4n31	0s57	2s 8	0s54	22n44	0s17	21n45	1s27	22s47	0n 5	0s 0	0s47	0n32	16s53	16n31	16n51	23n24	16n 9	2s56	

Julian Day Number = 3119238.5, Delta T = 03h01m43s
Ecliptic obliquity = 23°12'23, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°22'40, Lahiri = 49°29'40

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ASTRODIENST EPHEMERIS for the year 3828
geocentric

MARCH 3828 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 38 24	10♓22'59	0♈50	25♓40	15♈ 0	27♓31	7°R 1	28♊31	20♐34	1♈52	17♉ 6	16°R 1	17♉19	6♌26	25♉45	S 1
S 2	10 42 20	11°23'52	15°14	27°15	16°13	28°18	7°D 1	28°31	20°35	1°54	17° 6	15♉55	17°16	6°33	25°46	S 2
M 3	10 46 17	12°24'44	29° 9	28°48	17°26	29° 6	7♋ 1	28°32	20°37	1°56	17° 7	15°51	17°13	6°40	25°48	M 3
T 4	10 50 13	13°25'34	12♉36	0♈18	18°39	29°53	7° 1	28°32	20°38	1°58	17° 8	15°D50	17°10	6°47	25°49	T 4
W 5	10 54 10	14°26'24	25°35	1°44	19°52	0♈41	7° 2	28°33	20°39	2° 1	17° 8	15°50	17° 6	6°53	25°51	W 5
T 6	10 58 7	15°27'12	8♊11	3° 6	21° 5	1°28	7° 3	28°33	20°40	2° 3	17° 9	15°51	17° 3	7° 0	25°53	T 6
F 7	11 2 3	16°27'58	20°28	4°23	22°18	2°16	7° 4	28°34	20°41	2° 5	17°10	15°R51	17° 0	7° 7	25°55	F 7
S 8	11 6 0	17°28'44	2♋31	5°35	23°31	3° 3	7° 5	28°35	20°42	2° 7	17°11	15°50	16°57	7°13	25°57	S 8
S 9	11 9 56	18°29'28	14°26	6°40	24°43	3°51	7° 6	28°36	20°43	2° 9	17°11	15°46	16°54	7°20	25°58	S 9
M10	11 13 53	19°30'11	26°17	7°37	25°56	4°38	7° 8	28°37	20°44	2°12	17°12	15°40	16°50	7°27	26° 0	M10
T 11	11 17 49	20°30'52	8♌ 8	8°27	27° 8	5°25	7° 9	28°38	20°45	2°14	17°13	15°32	16°47	7°34	26° 2	T 11
W12	11 21 46	21°31'32	20° 2	9° 9	28°21	6°13	7°11	28°39	20°45	2°16	17°14	15°22	16°44	7°40	26° 4	W12
T 13	11 25 42	22°32'10	2♍ 3	9°40	29°33	7° 0	7°14	28°40	20°46	2°18	17°15	15°11	16°41	7°47	26° 6	T 13
F 14	11 29 39	23°32'47	14°10	10° 3	0♉45	7°48	7°16	28°42	20°47	2°21	17°16	15° 1	16°38	7°54	26° 9	F 14
S 15	11 33 36	24°33'23	26°27	10°15	1°58	8°35	7°18	28°43	20°47	2°23	17°17	14°52	16°35	8° 0	26°11	S 15
S 16	11 37 32	25°33'57	8♎53	10°R16	3°10	9°23	7°21	28°45	20°48	2°25	17°18	14°44	16°31	8° 7	26°13	S 16
M17	11 41 29	26°34'31	21°28	10° 7	4°22	10°10	7°24	28°47	20°48	2°27	17°19	14°39	16°28	8°14	26°15	M17
T 18	11 45 25	27°35'03	4♏15	9°48	5°34	10°57	7°27	28°49	20°49	2°30	17°19	14°37	16°25	8°21	26°18	T 18
W19	11 49 22	28°35'34	17°13	9°18	6°45	11°45	7°30	28°51	20°49	2°32	17°20	14°D36	16°22	8°27	26°20	W19
T 20	11 53 18	29°36'03	0♐24	8°40	7°57	12°32	7°34	28°53	20°50	2°34	17°21	14°37	16°19	8°34	26°22	T 20
F 21	11 57 15	0♈36'32	13°50	7°54	9° 9	13°19	7°38	28°55	20°50	2°36	17°22	14°38	16°16	8°41	26°25	F 21
S 22	12 1 11	1°36'59	27°31	7° 1	10°20	14° 7	7°41	28°57	20°50	2°39	17°23	14°R39	16°12	8°47	26°27	S 22
S 23	12 5 8	2°37'26	11♑30	6° 2	11°32	14°54	7°45	29° 0	20°50	2°41	17°25	14°39	16° 9	8°54	26°30	S 23
M24	12 9 4	3°37'51	25°45	5° 0	12°43	15°41	7°50	29° 2	20°50	2°43	17°26	14°37	16° 6	9° 1	26°33	M24
T 25	12 13 1	4°38'15	10♒15	3°55	13°54	16°29	7°54	29° 5	20°R50	2°46	17°27	14°33	16° 3	9° 8	26°35	T 25
W26	12 16 58	5°38'38	24°55	2°50	15° 6	17°16	7°59	29° 8	20°50	2°48	17°28	14°28	16° 0	9°14	26°38	W26
T 27	12 20 54	6°38'59	9♓40	1°45	16°17	18° 3	8° 3	29°11	20°50	2°50	17°29	14°22	15°56	9°21	26°41	T 27
F 28	12 24 51	7°39'18	24°21	0°43	17°28	18°50	8° 8	29°14	20°50	2°52	17°30	14°16	15°53	9°28	26°43	F 28
S 29	12 28 47	8°39'37	8♈51	29♓45	18°38	19°38	8°13	29°17	20°50	2°55	17°31	14°11	15°50	9°35	26°46	S 29
S 30	12 32 44	9°39'53	23° 5	28°52	19°49	20°25	8°19	29°20	20°50	2°57	17°32	14° 8	15°47	9°41	26°49	S 30
M31	12 36 40	10♈40'08	6♉56	28♓ 4	21♉ 0	21♈12	8♋24	29♊23	20♐50	2♈59	17♉33	14♉ 6	15♉44	9♌48	26♉52	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s36	2s58	3s35	2s27	0s49	5n 1	0s54	1s48	0s54	22n44	0s17	21n45	1s27	22s47	0n 5	0n 1	0s47	0n32	16s53	16n28	16n50	23n22	16n 9	2s56
S 2	7 13	3n33	2 35	1 40	0 39	5 32	0 51	1 29	0 53	22 44	0 17	21 45	1 27	22 47	0 5	0 1	0 47	0 33	16 52	16 27	16 49	23 21	16 9	2 56
M 3	6 50	9 42	1 28	0 53	0 27	6 2	0 49	1 10	0 53	22 45	0 17	21 46	1 26	22 47	0 5	0 2	0 47	0 33	16 52	16 25	16 49	23 19	16 10	2 56
T 4	6 27	15 12	0 17	0 7	0 15	6 32	0 46	0 51	0 52	22 45	0 17	21 46	1 26	22 47	0 5	0 3	0 47	0 34	16 52	16 25	16 48	23 18	16 10	2 56
W 5	6 4	19 49	0n52	0n39	0 3	7 2	0 43	0 32	0 52	22 45	0 16	21 46	1 26	22 48	0 5	0 4	0 47	0 34	16 51	16 25	16 47	23 16	16 11	2 56
T 6	5 41	23 22	1 56	1 23	0n10	7 32	0 40	0 13	0 51	22 45	0 16	21 46	1 26	22 48	0 5	0 5	0 47	0 35	16 51	16 25	16 46	23 15	16 11	2 56
F 7	5 17	25 45	2 54	2 6	0 24	8 2	0 37	0n 7	0 51	22 45	0 16	21 46	1 25	22 48	0 5	0 6	0 47	0 35	16 51	16 25	16 45	23 13	16 12	2 56
S 8	4 54	26 53	3 43	2 47	0 39	8 31	0 34	0 26	0 50	22 45	0 16	21 47	1 25	22 48	0 5	0 7	0 47	0 36	16 50	16 25	16 44	23 11	16 12	2 56
S 9	4 31	26 45	4 21	3 27	0 54	9 0	0 31	0 45	0 50	22 45	0 16	21 47	1 25	22 48	0 5	0 7	0 47	0 36	16 50	16 24	16 43	23 10	16 13	2 56
M10	4 7	25 24	4 48	4 3	1 9	9 30	0 28	1 4	0 49	22 45	0 16	21 47	1 25	22 48	0 5	0 8	0 47	0 37	16 50	16 22	16 42	23 8	16 13	2 56
T 11	3 43	22 55	5 2	4 37	1 24	9 58	0 24	1 23	0 49	22 46	0 15	21 47	1 25	22 48	0 5	0 9	0 47	0 37	16 49	16 20	16 41	23 7	16 14	2 55
W12	3 20	19 28	5 4	5 7	1 40	10 27	0 21	1 42	0 48	22 46	0 15	21 48	1 24	22 48	0 5	0 10	0 47	0 38	16 49	16 17	16 41	23 5	16 14	2 55
T 13	2 56	15 11	4 52	5 34	1 55	10 56	0 18	2 1	0 48	22 46	0 15	21 48	1 24	22 48	0 5	0 11	0 47	0 38	16 49	16 14	16 40	23 3	16 15	2 55
F 14	2 32	10 17	4 27	5 57	2 11	11 24	0 14	2 20	0 47	22 46	0 15	21 48	1 24	22 48	0 5	0 12	0 47	0 39	16 48	16 11	16 39	23 2	16 15	2 55
S 15	2 9	4 55	3 49	6 15	2 25	11 52	0 11	2 39	0 47	22 46	0 15	21 48	1 24	22 48	0 5	0 13	0 47	0 39	16 48	16 8	16 38	23 0	16 16	2 55
S 16	1 45	0s43	3 0	6 28	2 39	12 20	0 8	2 58	0 46	22 46	0 15	21 49	1 23	22 48	0 5	0 14	0 47	0 40	16 48	16 6	16 37	22 59	16 17	2 55
M17	1 21	6 25	2 1	6 37	2 52	12 47	0 4	3 17	0 46	22 46	0 14	21 49	1 23	22 48	0 5	0 15	0 47	0 40	16 48	16 5	16 36	22 57	16 17	2 55
T 18	0 57	11 56	0 56	6 40	3 4	13 14	0 1	3 36	0 45	22 46	0 14	21 49	1 23	22 48	0 5	0 15	0 47	0 41	16 47	16 4	16 35	22 55	16 18	2 55
W19	0 33	17 2	0s14	6 38	3 14	13 41	0n 3	3 55	0 44	22 46	0 14	21 49	1 23	22 48	0 5	0 16	0 47	0 41	16 47	16 4	16 34	22 54	16 18	2 55
T 20	0 9	21 25	1 24	6 31	3 22	14 8	0 7	4 14	0 44	22 46	0 14	21 50	1 22	22 48	0 5	0 17	0 47	0 42	16 47	16 4	16 33	22 52	16 19	2 55
F 21	0n14	24 45	2 31	6 19	3 29	14 34	0 10	4 33	0 43	22 46	0 14	21 50	1 22	22 48	0 5	0 18	0 47	0 42	16 47	16 4	16 32	22 50	16 20	2 55
S 22	0 38	26 42	3 31	6 2	3 33	15 0	0 14	4 51	0 43	22 46	0 14	21 50	1 22	22 48	0 5	0 19	0 47	0 43	16 46	16 5	16 32	22 49	16 20	2 55
S 23	1 2	27 1	4 20	5 41	3 36	15 25	0 18	5 10	0 42	22 45	0 14	21 50	1 22	22 48	0 5	0 20	0 47	0 43	16 46	16 5	16 31	22 47	16 21	2 55
M24	1 26	25 35	4 53	5 16	3 36	15 51	0 21	5 29	0 42	22 45	0 13	21 51	1 22	22 48	0 5	0 21	0 47	0 44	16 46	16 4	16 30	22 45	16 22	2 55
T 25	1 50	22 27	5 9	4 49	3 33	16 16	0 25	5 47	0 41	22 45	0 13	21 51	1 21	22 48	0 5	0 22	0 47	0 44	16 46	16 3	16 29	22 43	16 22	2 55
W26	2 13	17 52	5 5	4 19	3 29	16 40	0 29	6 6	0 40	22 45	0 13	21 51	1 21	22 48	0 5	0 23	0 47	0 45	16 45	16 1	16 28	22 42	16 23	2 54
T 27	2 37	12 12	4 40	3 48	3 23	17 4	0 33	6 24	0 40	22 45	0 13	21 51	1 21	22 48	0 5	0 23	0 47	0 45	16 45	16 0	16 27	22 40	16 24	2 54
F 28	3 1	5 52	3 58	3 16	3 14	17 28	0 37	6 42	0 39	22 45	0 13	21 52	1 21	22 48	0 5	0 24	0 47	0 46	16 45	15 58	16 26	22 38	16 24	2 54
S 29	3 24	0n43	3 0	2 44	3 4	17 51	0 40	7 1	0 39	22 45	0 13	21 52	1 20	22 48	0 5	0 25	0 47	0 46	16 45	15 56	16 25	22 37	16 25	2 54
S 30	3 48	7 9	1 52	2 12	2 53	18 14	0 44	7 19	0 38	22 45	0 12	21 52	1 20	22 48	0 5	0 26	0 47	0 47	16 44	15 55	16 24	22 35	16 26	2 54
M31	4n11	13n 5	0s39	1n42	2n41	18n36	0n48	7n37	0s37	22n44	0s12	21n52	1s20	22s48	0n 5	0n27	0s47	0n47	16s44	15n55	16n23	22n33	16n26	2s54

Julian Day Number = 3119267.5, Delta T = 03h01m44s
Ecliptic obliquity = 23°12'24, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°22'44, Lahiri = 49°29'44

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ASTRODIENST EPHEMERIS for the year 3828
geocentric

APRIL 3828 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 40 37	11♈40'21	20♉23	27°R22	22♉10	21♈59	8♋30	29♊26	20°R49	3♈ 1	17♉35	14°D 6	15♉41	9♌55	26♉55	T 1
W 2	12 44 33	12°40'33	3♊26	26♓47	23°21	22°46	8°36	29°30	20♐49	3° 4	17°36	14♉ 7	15°37	10° 1	26°58	W 2
T 3	12 48 30	13°40'42	16° 6	26°19	24°31	23°33	8°42	29°33	20°48	3° 6	17°37	14° 9	15°34	10° 8	27° 1	T 3
F 4	12 52 27	14°40'50	28°28	25°58	25°41	24°20	8°48	29°37	20°48	3° 8	17°38	14°11	15°31	10°15	27° 4	F 4
S 5	12 56 23	15°40'55	10♋35	25°43	26°51	25° 7	8°54	29°41	20°47	3°10	17°39	14°R12	15°28	10°22	27° 7	S 5
S 6	13 0 20	16°40'59	22°33	25°36	28° 1	25°54	9° 1	29°45	20°47	3°13	17°41	14°12	15°25	10°28	27°10	S 6
M 7	13 4 16	17°41'00	4♌26	25°D34	29°10	26°41	9° 7	29°48	20°46	3°15	17°42	14°10	15°22	10°35	27°13	M 7
T 8	13 8 13	18°40'59	16°18	25°39	0♊20	27°28	9°14	29°52	20°45	3°17	17°43	14° 8	15°18	10°42	27°16	T 8
W 9	13 12 9	19°40'57	28°14	25°50	1°29	28°15	9°21	29°57	20°45	3°19	17°44	14° 4	15°15	10°48	27°19	W 9
T 10	13 16 6	20°40'52	10♍18	26° 6	2°39	29° 2	9°28	0♋ 1	20°44	3°22	17°46	14° 1	15°12	10°55	27°23	T 10
F 11	13 20 2	21°40'45	22°33	26°28	3°48	29°49	9°35	0° 5	20°43	3°24	17°47	13°57	15° 9	11° 2	27°26	F 11
S 12	13 23 59	22°40'37	5♎ 0	26°55	4°57	0♉36	9°42	0° 9	20°42	3°26	17°48	13°53	15° 6	11° 9	27°29	S 12
S 13	13 27 56	23°40'26	17°41	27°26	6° 5	1°23	9°50	0°14	20°41	3°28	17°49	13°51	15° 2	11°15	27°32	S 13
M14	13 31 52	24°40'14	0♏35	28° 2	7°14	2° 9	9°58	0°18	20°40	3°30	17°51	13°49	14°59	11°22	27°36	M14
T 15	13 35 49	25°39'59	13°44	28°41	8°23	2°56	10° 5	0°23	20°39	3°32	17°52	13°D49	14°56	11°29	27°39	T 15
W16	13 39 45	26°39'43	27° 6	29°25	9°31	3°43	10°13	0°28	20°38	3°35	17°53	13°49	14°53	11°36	27°43	W16
T 17	13 43 42	27°39'26	10♐40	0♈12	10°39	4°30	10°21	0°32	20°37	3°37	17°55	13°50	14°50	11°42	27°46	T 17
F 18	13 47 38	28°39'07	24°25	1° 3	11°47	5°16	10°30	0°37	20°36	3°39	17°56	13°51	14°47	11°49	27°49	F 18
S 19	13 51 35	29°38'46	8♑20	1°57	12°55	6° 3	10°38	0°42	20°34	3°41	17°57	13°52	14°43	11°56	27°53	S 19
S 20	13 55 31	0♉38'23	22°23	2°53	14° 2	6°49	10°46	0°47	20°33	3°43	17°59	13°53	14°40	12° 2	27°56	S 20
M21	13 59 28	1°37'59	6♒34	3°53	15°10	7°36	10°55	0°52	20°32	3°45	18° 0	13°R53	14°37	12° 9	28° 0	M21
T 22	14 3 25	2°37'33	20°49	4°55	16°17	8°23	11° 4	0°57	20°30	3°47	18° 2	13°53	14°34	12°16	28° 4	T 22
W23	14 7 21	3°37'06	5♓ 7	6° 0	17°24	9° 9	11°13	1° 3	20°29	3°49	18° 3	13°52	14°31	12°23	28° 7	W23
T 24	14 11 18	4°36'37	19°24	7° 7	18°31	9°55	11°22	1° 8	20°27	3°51	18° 4	13°51	14°28	12°29	28°11	T 24
F 25	14 15 14	5°36'06	3♈35	8°17	19°37	10°42	11°31	1°13	20°26	3°53	18° 6	13°49	14°24	12°36	28°14	F 25
S 26	14 19 11	6°35'33	17°38	9°28	20°44	11°28	11°40	1°19	20°24	3°55	18° 7	13°49	14°21	12°43	28°18	S 26
S 27	14 23 7	7°34'59	1♉27	10°42	21°50	12°15	11°49	1°24	20°23	3°57	18° 8	13°48	14°18	12°50	28°22	S 27
M28	14 27 4	8°34'23	15° 1	11°58	22°56	13° 1	11°59	1°30	20°21	3°59	18°10	13°D48	14°15	12°56	28°25	M28
T 29	14 31 0	9°33'44	28°17	13°15	24° 1	13°47	12° 8	1°36	20°19	4° 1	18°11	13°48	14°12	13° 3	28°29	T 29
W30	14 34 57	10♉33'04	11♊14	14♈35	25♊ 7	14♉33	12♋18	1♋41	20♐18	4♈ 3	18♉13	13♉48	14♉ 8	13♌10	28♉33	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n34	18n13	0n34	1n13	2n27	18n58	0n52	7n55	0s37	22n44	0s12	21n53	1s20	22s48	0n 5	0n28	0s47	0n48	16s44	15n55	16n22	22n31	16n27	2s54
W 2	4 58	22 20	1 44	0 47	2 13	19 20	0 56	8 13	0 36	22 44	0 12	21 53	1 20	22 48	0 5	0 29	0 47	0 48	16 44	15 55	16 22	22 30	16 28	2 54
T 3	5 21	25 15	2 46	0 22	1 59	19 41	1 0	8 31	0 36	22 44	0 12	21 53	1 19	22 48	0 5	0 30	0 48	0 49	16 44	15 56	16 21	22 28	16 28	2 54
F 4	5 44	26 51	3 39	0 0	1 44	20 2	1 4	8 48	0 35	22 43	0 12	21 53	1 19	22 48	0 5	0 30	0 48	0 49	16 43	15 56	16 20	22 26	16 29	2 54
S 5	6 7	27 8	4 21	0s19	1 29	20 22	1 8	9 6	0 34	22 43	0 12	21 53	1 19	22 48	0 5	0 31	0 48	0 50	16 43	15 57	16 19	22 24	16 30	2 54
S 6	6 30	26 8	4 51	0 36	1 14	20 41	1 12	9 23	0 34	22 43	0 11	21 54	1 19	22 48	0 5	0 32	0 48	0 50	16 43	15 57	16 18	22 23	16 31	2 54
M 7	6 52	23 58	5 9	0 50	1 0	21 0	1 15	9 41	0 33	22 43	0 11	21 54	1 19	22 48	0 5	0 33	0 48	0 51	16 43	15 56	16 17	22 21	16 31	2 54
T 8	7 15	20 47	5 13	1 1	0 45	21 19	1 19	9 58	0 32	22 42	0 11	21 54	1 18	22 48	0 5	0 34	0 48	0 51	16 43	15 55	16 16	22 19	16 32	2 54
W 9	7 38	16 43	5 4	1 10	0 31	21 37	1 23	10 15	0 32	22 42	0 11	21 54	1 18	22 48	0 5	0 35	0 48	0 52	16 42	15 54	16 15	22 17	16 33	2 54
T 10	8 0	11 58	4 41	1 16	0 18	21 55	1 27	10 32	0 31	22 42	0 11	21 54	1 18	22 48	0 5	0 36	0 48	0 52	16 42	15 53	16 14	22 15	16 34	2 54
F 11	8 22	6 42	4 5	1 19	0 5	22 12	1 31	10 49	0 31	22 41	0 11	21 55	1 18	22 48	0 5	0 36	0 48	0 53	16 42	15 52	16 13	22 14	16 34	2 54
S 12	8 44	1 4	3 18	1 21	0s 8	22 28	1 35	11 6	0 30	22 41	0 11	21 55	1 18	22 48	0 5	0 37	0 48	0 53	16 42	15 51	16 12	22 12	16 35	2 54
S 13	9 6	4s44	2 19	1 20	0 21	22 44	1 39	11 23	0 29	22 40	0 10	21 55	1 17	22 48	0 5	0 38	0 48	0 54	16 42	15 50	16 11	22 10	16 36	2 54
M14	9 28	10 26	1 12	1 16	0 32	22 59	1 43	11 39	0 29	22 40	0 10	21 55	1 17	22 48	0 5	0 39	0 48	0 54	16 42	15 50	16 11	22 8	16 36	2 54
T 15	9 50	15 48	0 0	1 11	0 44	23 14	1 46	11 56	0 28	22 40	0 10	21 55	1 17	22 48	0 5	0 40	0 48	0 55	16 41	15 50	16 10	22 6	16 37	2 54
W16	10 11	20 30	1s13	1 4	0 54	23 29	1 50	12 12	0 27	22 39	0 10	21 56	1 17	22 48	0 5	0 41	0 48	0 55	16 41	15 50	16 9	22 4	16 38	2 54
T 17	10 32	24 11	2 23	0 54	1 5	23 42	1 54	12 28	0 27	22 39	0 10	21 56	1 17	22 48	0 5	0 41	0 48	0 56	16 41	15 50	16 8	22 3	16 39	2 54
F 18	10 53	26 31	3 26	0 43	1 14	23 55	1 58	12 45	0 26	22 38	0 10	21 56	1 16	22 48	0 5	0 42	0 48	0 56	16 41	15 51	16 7	22 1	16 40	2 54
S 19	11 14	27 14	4 17	0 31	1 23	24 8	2 1	13 0	0 25	22 38	0 10	21 56	1 16	22 47	0 5	0 43	0 48	0 57	16 41	15 51	16 6	21 59	16 40	2 54
S 20	11 35	26 12	4 54	0 16	1 32	24 20	2 5	13 16	0 25	22 37	0 10	21 56	1 16	22 47	0 5	0 44	0 48	0 57	16 41	15 51	16 5	21 57	16 41	2 54
M21	11 56	23 31	5 14	0 0	1 40	24 31	2 8	13 32	0 24	22 36	0 9	21 56	1 16	22 47	0 5	0 45	0 48	0 58	16 41	15 51	16 4	21 55	16 42	2 54
T 22	12 16	19 22	5 14	0n17	1 47	24 42	2 12	13 47	0 23	22 36	0 9	21 57	1 16	22 47	0 5	0 45	0 48	0 58	16 41	15 51	16 3	21 53	16 43	2 54
W23	12 36	14 7	4 55	0 36	1 54	24 52	2 15	14 3	0 23	22 35	0 9	21 57	1 15	22 47	0 5	0 46	0 48	0 58	16 41	15 51	16 2	21 51	16 43	2 54
T 24	12 56	8 7	4 18	0 57	2 1	25 1	2 19	14 18	0 22	22 35	0 9	21 57	1 15	22 47	0 5	0 47	0 48	0 59	16 40	15 50	16 1	21 50	16 44	2 54
F 25	13 16	1 43	3 25	1 18	2 7	25 10	2 22	14 33	0 21	22 34	0 9	21 57	1 15	22 47	0 5	0 48	0 48	0 59	16 40	15 50	16 0	21 48	16 45	2 54
S 26	13 35	4n42	2 20	1 41	2 12	25 19	2 26	14 48	0 21	22 33	0 9	21 57	1 15	22 47	0 5	0 49	0 48	1 0	16 40	15 50	15 59	21 46	16 46	2 54
S 27	13 54	10 48	1 8	2 5	2 17	25 26	2 29	15 2	0 20	22 33	0 9	21 57	1 15	22 47	0 5	0 49	0 48	1 0	16 40	15 50	15 58	21 44	16 46	2 54
M28	14 13	16 17	0n 7	2 31	2 21	25 33	2 32	15 17	0 19	22 32	0 8	21 57	1 15	22 47	0 5	0 50	0 48	1 1	16 40	15 50	15 58	21 42	16 47	2 54
T 29	14 32	20 52	1 19	2 57	2 25	25 40	2 35	15 31	0 19	22 31	0 8	21 58	1 14	22 47	0 5	0 51	0 48	1 1	16 40	15 50	15 57	21 40	16 48	2 54
W30	14n51	24n19	2n26	3n24	2s29	25n45	2n39	15n46	0s18	22n30	0s 8	21n58	1s14	22s46	0n 5	0n52	0s48	1n 1	16s40	15n50	15n56	21n38	16n49	2s54

Julian Day Number = 3119298.5, Delta T = 03h01m45s
Ecliptic obliquity = 23°12'24, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°22'48, Lahiri = 49°29'49

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ASTRODIENST EPHEMERIS for the year 3828
geocentric

MAY 3828 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 38 53	11♉32'22	23♊53	15♈56	26♊12	15♉20	12♋28	1♋47	20°R16	4♈ 5	18♉14	13♉49	14♉ 5	13♌16	28♉36	T 1
F 2	14 42 50	12°31'38	6♋15	17°19	27°17	16° 6	12°38	1°53	20♐14	4° 7	18°15	13°49	14° 2	13°23	28°40	F 2
S 3	14 46 47	13°30'51	18°24	18°44	28°22	16°52	12°48	1°59	20°12	4° 9	18°17	13°R49	13°59	13°30	28°44	S 3
S 4	14 50 43	14°30'02	0♌24	20°10	29°26	17°38	12°58	2° 5	20°11	4°11	18°18	13°49	13°56	13°37	28°48	S 4
M 5	14 54 40	15°29'11	12°18	21°38	0♋31	18°24	13° 8	2°11	20° 9	4°12	18°20	13°D49	13°53	13°43	28°51	M 5
T 6	14 58 36	16°28'18	24°11	23° 8	1°35	19°10	13°19	2°17	20° 7	4°14	18°21	13°49	13°49	13°50	28°55	T 6
W 7	15 2 33	17°27'22	6♍ 8	24°39	2°38	19°56	13°29	2°23	20° 5	4°16	18°22	13°49	13°46	13°57	28°59	W 7
T 8	15 6 29	18°26'25	18°13	26°12	3°41	20°42	13°40	2°29	20° 3	4°18	18°24	13°50	13°43	14° 3	29° 3	T 8
F 9	15 10 26	19°25'25	0♎31	27°47	4°45	21°27	13°50	2°36	20° 1	4°20	18°25	13°50	13°40	14°10	29° 7	F 9
S 10	15 14 22	20°24'23	13° 4	29°23	5°47	22°13	14° 1	2°42	19°59	4°21	18°27	13°51	13°37	14°17	29°10	S 10
S 11	15 18 19	21°23'19	25°56	1♉ 0	6°50	22°59	14°12	2°48	19°57	4°23	18°28	13°51	13°33	14°24	29°14	S 11
M12	15 22 16	22°22'13	9♏ 6	2°39	7°52	23°45	14°23	2°55	19°54	4°25	18°30	13°R52	13°30	14°30	29°18	M12
T 13	15 26 12	23°21'05	22°36	4°20	8°53	24°30	14°34	3° 1	19°52	4°26	18°31	13°52	13°27	14°37	29°22	T 13
W14	15 30 9	24°19'55	6♐24	6° 2	9°55	25°16	14°45	3° 8	19°50	4°28	18°32	13°51	13°24	14°44	29°26	W14
T 15	15 34 5	25°18'43	20°26	7°46	10°56	26° 1	14°56	3°15	19°48	4°30	18°34	13°50	13°21	14°51	29°30	T 15
F 16	15 38 2	26°17'30	4♑39	9°31	11°56	26°47	15° 7	3°21	19°46	4°31	18°35	13°48	13°18	14°57	29°33	F 16
S 17	15 41 58	27°16'15	18°58	11°19	12°56	27°32	15°19	3°28	19°43	4°33	18°37	13°47	13°14	15° 4	29°37	S 17
S 18	15 45 55	28°14'58	3♒19	13° 7	13°56	28°18	15°30	3°35	19°41	4°34	18°38	13°45	13°11	15°11	29°41	S 18
M19	15 49 52	29°13'40	17°38	14°58	14°56	29° 3	15°42	3°41	19°39	4°36	18°39	13°44	13° 8	15°17	29°45	M19
T 20	15 53 48	0♊12'20	1♓52	16°49	15°55	29°48	15°53	3°48	19°37	4°37	18°41	13°D44	13° 5	15°24	29°49	T 20
W21	15 57 45	1°10'58	15°58	18°43	16°53	0♊34	16° 5	3°55	19°34	4°39	18°42	13°45	13° 2	15°31	29°53	W21
T 22	16 1 41	2° 9'35	29°54	20°38	17°51	1°19	16°17	4° 2	19°32	4°40	18°44	13°46	12°59	15°38	29°57	T 22
F 23	16 5 38	3° 8'10	13♈40	22°35	18°49	2° 4	16°28	4° 9	19°29	4°42	18°45	13°47	12°55	15°44	0♊ 0	F 23
S 24	16 9 34	4° 6'44	27°15	24°33	19°46	2°49	16°40	4°16	19°27	4°43	18°46	13°48	12°52	15°51	0° 4	S 24
S 25	16 13 31	5° 5'16	10♉38	26°33	20°43	3°34	16°52	4°23	19°25	4°44	18°48	13°R49	12°49	15°58	0° 8	S 25
M26	16 17 27	6° 3'47	23°47	28°35	21°39	4°19	17° 4	4°30	19°22	4°46	18°49	13°49	12°46	16° 4	0°12	M26
T 27	16 21 24	7° 2'16	6♊44	0♊38	22°35	5° 4	17°16	4°37	19°20	4°47	18°50	13°47	12°43	16°11	0°16	T 27
W28	16 25 21	8° 0'43	19°27	2°42	23°30	5°49	17°29	4°44	19°17	4°48	18°52	13°45	12°39	16°18	0°20	W28
T 29	16 29 17	8°59'09	1♋57	4°48	24°24	6°34	17°41	4°52	19°15	4°50	18°53	13°41	12°36	16°25	0°24	T 29
F 30	16 33 14	9°57'32	14°15	6°55	25°18	7°19	17°53	4°59	19°12	4°51	18°54	13°37	12°33	16°31	0°27	F 30
S 31	16 37 10	10♊55'54	26♋21	9♊ 3	26♋12	8♊ 4	18♋ 5	5♋ 6	19♐10	4♈52	18♉56	13♉32	12♉30	16♌38	0♊31	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 9	26n28	3n24	3n53	2s31	25n51	2n42	16n 0	0s17	22n30	0s 8	21n58	1s14	22s46	0n 5	0n52	0s48	1n 2	16s40	15n50	15n55	21n36	16n50	2s54
F 2	15 27	27 15	4 11	4 22	2 34	25 55	2 45	16 13	0 17	22 29	0 8	21 58	1 14	22 46	0 5	0 53	0 48	1 2	16 40	15 50	15 54	21 34	16 50	2 54
S 3	15 45	26 41	4 46	4 52	2 35	25 59	2 47	16 27	0 16	22 28	0 8	21 58	1 14	22 46	0 5	0 54	0 48	1 3	16 40	15 50	15 53	21 32	16 51	2 54
S 4	16 2	24 53	5 8	5 23	2 37	26 3	2 50	16 41	0 15	22 27	0 8	21 58	1 13	22 46	0 5	0 54	0 48	1 3	16 40	15 50	15 52	21 30	16 52	2 54
M 5	16 19	22 1	5 17	5 55	2 38	26 5	2 53	16 54	0 15	22 26	0 8	21 58	1 13	22 46	0 5	0 55	0 48	1 3	16 40	15 50	15 51	21 28	16 53	2 54
T 6	16 36	18 14	5 12	6 27	2 38	26 8	2 56	17 7	0 14	22 25	0 8	21 58	1 13	22 46	0 5	0 56	0 48	1 4	16 40	15 50	15 50	21 26	16 53	2 54
W 7	16 53	13 43	4 53	7 1	2 38	26 9	2 58	17 20	0 13	22 25	0 7	21 58	1 13	22 45	0 5	0 57	0 48	1 4	16 40	15 50	15 49	21 24	16 54	2 54
T 8	17 9	8 38	4 22	7 35	2 37	26 10	3 1	17 33	0 13	22 24	0 7	21 58	1 13	22 45	0 5	0 57	0 48	1 4	16 40	15 50	15 48	21 22	16 55	2 54
F 9	17 25	3 8	3 38	8 9	2 36	26 10	3 3	17 45	0 12	22 23	0 7	21 58	1 13	22 45	0 5	0 58	0 48	1 5	16 40	15 50	15 47	21 20	16 56	2 54
S 10	17 41	2s37	2 42	8 44	2 34	26 10	3 5	17 58	0 11	22 22	0 7	21 58	1 13	22 45	0 5	0 59	0 48	1 5	16 40	15 50	15 46	21 19	16 56	2 54
S 11	17 56	8 24	1 38	9 20	2 32	26 9	3 8	18 10	0 11	22 21	0 7	21 58	1 12	22 45	0 5	0 59	0 48	1 6	16 40	15 51	15 45	21 17	16 57	2 54
M12	18 11	13 59	0 26	9 56	2 29	26 8	3 10	18 22	0 10	22 20	0 7	21 58	1 12	22 45	0 5	1 0	0 48	1 6	16 40	15 51	15 44	21 15	16 58	2 54
T 13	18 26	19 1	0s48	10 33	2 26	26 6	3 12	18 34	0 9	22 19	0 7	21 58	1 12	22 45	0 5	1 0	0 48	1 6	16 40	15 51	15 43	21 13	16 59	2 54
W14	18 40	23 10	2 1	11 10	2 22	26 3	3 14	18 45	0 9	22 17	0 7	21 58	1 12	22 44	0 5	1 1	0 48	1 7	16 40	15 51	15 43	21 11	17 0	2 54
T 15	18 54	26 0	3 9	11 47	2 18	26 0	3 15	18 56	0 8	22 16	0 7	21 58	1 12	22 44	0 5	1 2	0 48	1 7	16 40	15 50	15 42	21 8	17 0	2 54
F 16	19 8	27 13	4 5	12 25	2 14	25 57	3 17	19 8	0 7	22 15	0 6	21 58	1 12	22 44	0 5	1 2	0 48	1 7	16 40	15 50	15 41	21 6	17 1	2 54
S 17	19 22	26 37	4 47	13 2	2 8	25 53	3 18	19 19	0 7	22 14	0 6	21 58	1 11	22 44	0 5	1 3	0 48	1 8	16 40	15 49	15 40	21 4	17 2	2 55
S 18	19 35	24 15	5 10	13 40	2 3	25 48	3 20	19 29	0 6	22 13	0 6	21 58	1 11	22 44	0 5	1 3	0 48	1 8	16 40	15 49	15 39	21 2	17 2	2 55
M19	19 47	20 24	5 15	14 18	1 57	25 43	3 21	19 40	0 5	22 12	0 6	21 58	1 11	22 44	0 5	1 4	0 49	1 8	16 40	15 49	15 38	21 0	17 3	2 55
T 20	20 0	15 23	5 0	14 56	1 50	25 37	3 22	19 50	0 5	22 10	0 6	21 58	1 11	22 43	0 5	1 5	0 49	1 8	16 40	15 48	15 37	20 58	17 4	2 55
W21	20 12	9 36	4 27	15 34	1 43	25 31	3 23	20 0	0 4	22 9	0 6	21 58	1 11	22 43	0 5	1 5	0 49	1 9	16 40	15 49	15 36	20 56	17 5	2 55
T 22	20 24	3 24	3 39	16 12	1 36	25 24	3 24	20 10	0 3	22 8	0 6	21 58	1 11	22 43	0 5	1 6	0 49	1 9	16 40	15 49	15 35	20 54	17 5	2 55
F 23	20 35	2n54	2 39	16 49	1 28	25 17	3 25	20 20	0 3	22 7	0 6	21 58	1 11	22 43	0 5	1 6	0 49	1 9	16 40	15 49	15 34	20 52	17 6	2 55
S 24	20 46	9 0	1 30	17 26	1 20	25 9	3 25	20 29	0 2	22 5	0 6	21 58	1 11	22 43	0 5	1 7	0 49	1 10	16 40	15 50	15 33	20 50	17 7	2 55
S 25	20 56	14 35	0 18	18 3	1 11	25 1	3 26	20 38	0 1	22 4	0 5	21 58	1 10	22 43	0 5	1 7	0 49	1 10	16 40	15 50	15 32	20 48	17 8	2 55
M26	21 7	19 25	0n55	18 39	1 2	24 53	3 26	20 47	0 1	22 2	0 5	21 58	1 10	22 42	0 5	1 8	0 49	1 10	16 40	15 50	15 31	20 46	17 8	2 55
T 27	21 16	23 14	2 3	19 14	0 52	24 44	3 26	20 56	0n 0	22 1	0 5	21 58	1 10	22 42	0 5	1 8	0 49	1 10	16 41	15 49	15 30	20 44	17 9	2 55
W28	21 26	25 50	3 3	19 48	0 43	24 34	3 26	21 5	0 1	22 0	0 5	21 57	1 10	22 42	0 5	1 9	0 49	1 11	16 41	15 49	15 29	20 42	17 10	2 55
T 29	21 35	27 5	3 54	20 21	0 33	24 24	3 26	21 13	0 1	21 58	0 5	21 57	1 10	22 42	0 5	1 9	0 49	1 11	16 41	15 48	15 28	20 40	17 10	2 56
F 30	21 44	26 58	4 33	20 53	0 23	24 14	3 26	21 21	0 2	21 57	0 5	21 57	1 10	22 42	0 5	1 10	0 49	1 11	16 41	15 46	15 27	20 38	17 11	2 56
S 31	21n52	25n34	4n59	21n23	0s12	24n 4	3n25	21n29	0n 3	21n55	0s 5	21n57	1s10	22s41	0n 5	1n10	0s49	1n11	16s41	15n45	15n26	20n35	17n12	2s56

Julian Day Number = 3119328.5, Delta T = 03h01m46s
Ecliptic obliquity = 23°12'24, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°22'52, Lahiri = 49°29'53

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ASTRODIENST EPHEMERIS for the year 3828
geocentric

JUNE 3828 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 41 7	11♊54'14	8♌20	11♊12	27♋ 4	8♊49	18♋18	5♋13	19°R 7	4♈53	18♉57	13°R28	12♉27	16♌45	0♊35	S 1
M 2	16 45 3	12°52'32	20°14	13°22	27°56	9°33	18°30	5°21	19♐ 5	4°54	18°58	13♉25	12°24	16°52	0°39	M 2
T 3	16 49 0	13°50'47	2♍ 6	15°32	28°48	10°18	18°43	5°28	19° 2	4°55	19° 0	13°23	12°20	16°58	0°43	T 3
W 4	16 52 56	14°49'01	14° 2	17°42	29°38	11° 2	18°55	5°35	19° 0	4°56	19° 1	13°D22	12°17	17° 5	0°46	W 4
T 5	16 56 53	15°47'13	26° 6	19°53	0♌28	11°47	19° 8	5°43	18°57	4°57	19° 2	13°22	12°14	17°12	0°50	T 5
F 6	17 0 50	16°45'23	8♎22	22° 3	1°17	12°31	19°21	5°50	18°55	4°58	19° 4	13°24	12°11	17°18	0°54	F 6
S 7	17 4 46	17°43'32	20°56	24°12	2° 6	13°16	19°34	5°58	18°52	4°59	19° 5	13°25	12° 8	17°25	0°58	S 7
S 8	17 8 43	18°41'38	3♏51	26°21	2°53	14° 0	19°46	6° 5	18°50	5° 0	19° 6	13°27	12° 5	17°32	1° 1	S 8
M 9	17 12 39	19°39'43	17°10	28°28	3°40	14°45	19°59	6°13	18°47	5° 1	19° 7	13°R27	12° 1	17°39	1° 5	M 9
T 10	17 16 36	20°37'46	0♐54	0♋34	4°26	15°29	20°12	6°20	18°45	5° 2	19° 9	13°26	11°58	17°45	1° 9	T 10
W11	17 20 32	21°35'48	15° 1	2°39	5°11	16°13	20°25	6°28	18°42	5° 3	19°10	13°23	11°55	17°52	1°13	W11
T 12	17 24 29	22°33'48	29°28	4°41	5°55	16°57	20°38	6°35	18°40	5° 4	19°11	13°18	11°52	17°59	1°16	T 12
F 13	17 28 25	23°31'46	14♑ 8	6°41	6°38	17°41	20°51	6°43	18°37	5° 5	19°12	13°12	11°49	18° 6	1°20	F 13
S 14	17 32 22	24°29'43	28°55	8°39	7°20	18°25	21° 4	6°50	18°35	5° 5	19°13	13° 6	11°45	18°12	1°24	S 14
S 15	17 36 19	25°27'39	13♒41	10°34	8° 0	19° 9	21°17	6°58	18°32	5° 6	19°15	13° 1	11°42	18°19	1°27	S 15
M16	17 40 15	26°25'34	28°18	12°27	8°40	19°53	21°30	7° 6	18°30	5° 7	19°16	12°56	11°39	18°26	1°31	M16
T 17	17 44 12	27°23'28	12♓41	14°16	9°19	20°37	21°44	7°13	18°27	5° 8	19°17	12°53	11°36	18°32	1°34	T 17
W18	17 48 8	28°21'20	26°47	16° 3	9°56	21°21	21°57	7°21	18°25	5° 8	19°18	12°D52	11°33	18°39	1°38	W18
T 19	17 52 5	29°19'11	10♈36	17°47	10°32	22° 5	22°10	7°28	18°22	5° 9	19°19	12°53	11°30	18°46	1°41	T 19
F 20	17 56 1	0♋17'02	24° 7	19°28	11° 7	22°49	22°23	7°36	18°20	5° 9	19°20	12°54	11°26	18°53	1°45	F 20
S 21	17 59 58	1°14'51	7♉22	21° 6	11°41	23°32	22°37	7°44	18°17	5°10	19°21	12°R55	11°23	18°59	1°48	S 21
S 22	18 3 54	2°12'39	20°23	22°40	12°13	24°16	22°50	7°51	18°15	5°10	19°23	12°55	11°20	19° 6	1°52	S 22
M23	18 7 51	3°10'26	3♊11	24°12	12°44	24°59	23° 4	7°59	18°12	5°11	19°24	12°53	11°17	19°13	1°55	M23
T 24	18 11 48	4° 8'13	15°48	25°40	13°13	25°43	23°17	8° 7	18°10	5°11	19°25	12°49	11°14	19°19	1°59	T 24
W25	18 15 44	5° 5'58	28°15	27° 5	13°41	26°26	23°31	8°15	18° 7	5°12	19°26	12°42	11°11	19°26	2° 2	W25
T 26	18 19 41	6° 3'42	10♋32	28°26	14° 7	27°10	23°44	8°22	18° 5	5°12	19°27	12°33	11° 7	19°33	2° 6	T 26
F 27	18 23 37	7° 1'24	22°41	29°44	14°32	27°53	23°58	8°30	18° 3	5°12	19°28	12°23	11° 4	19°40	2° 9	F 27
S 28	18 27 34	7°59'06	4♌42	0♌59	14°55	28°37	24°11	8°38	18° 0	5°13	19°29	12°13	11° 1	19°46	2°12	S 28
S 29	18 31 30	8°56'46	16°38	2°10	15°16	29°20	24°25	8°45	17°58	5°13	19°30	12° 3	10°58	19°53	2°16	S 29
M30	18 35 27	9♋54'25	28♌30	3♌18	15♌35	0♋ 3	24♋38	8♋53	17♐56	5♈13	19♉31	11♉54	10♉55	20♌ 0	2♊19	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 0	23n 1	5n11	21n52	0s 2	23n53	3n24	21n37	0n 3	21n54	0s 5	21n57	1s10	22s41	0n 5	1n10	0s49	1n11	16s41	15n44	15n25	20n33	17n12	2s56
M 2	22 7	19 30	5 10	22 19	0n 9	23 42	3 23	21 44	0 4	21 52	0 5	21 57	1 9	22 41	0 5	1 11	0 49	1 12	16 41	15 43	15 24	20 31	17 13	2 56
T 3	22 14	15 14	4 56	22 45	0 19	23 30	3 22	21 51	0 5	21 50	0 4	21 56	1 9	22 41	0 5	1 11	0 49	1 12	16 41	15 42	15 23	20 29	17 14	2 56
W 4	22 21	10 22	4 29	23 8	0 29	23 18	3 21	21 58	0 5	21 49	0 4	21 56	1 9	22 41	0 5	1 12	0 49	1 12	16 42	15 42	15 22	20 27	17 14	2 56
T 5	22 27	5 4	3 50	23 29	0 40	23 6	3 19	22 5	0 6	21 47	0 4	21 56	1 9	22 41	0 5	1 12	0 49	1 12	16 42	15 42	15 22	20 25	17 15	2 56
F 6	22 33	0s32	3 0	23 48	0 50	22 53	3 18	22 11	0 7	21 45	0 4	21 56	1 9	22 40	0 5	1 12	0 49	1 12	16 42	15 42	15 21	20 23	17 16	2 56
S 7	22 39	6 14	2 0	24 4	0 59	22 41	3 16	22 17	0 7	21 44	0 4	21 56	1 9	22 40	0 5	1 13	0 49	1 12	16 42	15 43	15 20	20 21	17 16	2 56
S 8	22 44	11 52	0 52	24 18	1 9	22 28	3 14	22 23	0 8	21 42	0 4	21 55	1 9	22 40	0 5	1 13	0 49	1 13	16 42	15 43	15 19	20 18	17 17	2 57
M 9	22 49	17 7	0s20	24 29	1 17	22 15	3 11	22 29	0 9	21 40	0 4	21 55	1 9	22 40	0 5	1 13	0 49	1 13	16 42	15 43	15 18	20 16	17 18	2 57
T 10	22 53	21 40	1 33	24 38	1 26	22 1	3 9	22 35	0 9	21 38	0 4	21 55	1 9	22 40	0 5	1 14	0 49	1 13	16 42	15 43	15 17	20 14	17 18	2 57
W11	22 57	25 4	2 43	24 44	1 33	21 47	3 6	22 40	0 10	21 37	0 4	21 55	1 8	22 39	0 5	1 14	0 49	1 13	16 43	15 42	15 16	20 12	17 19	2 57
T 12	23 0	26 56	3 44	24 48	1 41	21 34	3 3	22 45	0 11	21 35	0 4	21 54	1 8	22 39	0 5	1 14	0 49	1 13	16 43	15 41	15 15	20 10	17 19	2 57
F 13	23 3	26 57	4 30	24 49	1 47	21 20	2 59	22 50	0 11	21 33	0 4	21 54	1 8	22 39	0 5	1 15	0 49	1 13	16 43	15 39	15 14	20 8	17 20	2 57
S 14	23 6	25 4	5 0	24 48	1 53	21 6	2 56	22 54	0 12	21 31	0 3	21 54	1 8	22 39	0 5	1 15	0 49	1 13	16 43	15 37	15 13	20 5	17 21	2 57
S 15	23 8	21 29	5 9	24 45	1 58	20 51	2 52	22 59	0 13	21 29	0 3	21 54	1 8	22 39	0 5	1 15	0 49	1 14	16 43	15 36	15 12	20 3	17 21	2 58
M16	23 10	16 37	4 58	24 39	2 2	20 37	2 48	23 3	0 13	21 27	0 3	21 53	1 8	22 38	0 5	1 15	0 49	1 14	16 44	15 34	15 11	20 1	17 22	2 58
T 17	23 11	10 52	4 28	24 31	2 5	20 23	2 43	23 7	0 14	21 25	0 3	21 53	1 8	22 38	0 5	1 16	0 49	1 14	16 44	15 33	15 10	19 59	17 22	2 58
W18	23 12	4 41	3 43	24 22	2 7	20 8	2 39	23 10	0 15	21 23	0 3	21 53	1 8	22 38	0 4	1 16	0 50	1 14	16 44	15 33	15 9	19 57	17 23	2 58
T 19	23 12	1n37	2 45	24 10	2 9	19 54	2 34	23 14	0 15	21 21	0 3	21 52	1 8	22 38	0 4	1 16	0 50	1 14	16 44	15 33	15 8	19 54	17 23	2 58
F 20	23 12	7 43	1 40	23 57	2 10	19 39	2 29	23 17	0 16	21 19	0 3	21 52	1 8	22 38	0 4	1 16	0 50	1 14	16 44	15 34	15 7	19 52	17 24	2 58
S 21	23 12	13 22	0 30	23 42	2 10	19 24	2 23	23 19	0 16	21 17	0 3	21 52	1 8	22 37	0 4	1 16	0 50	1 14	16 45	15 34	15 6	19 50	17 24	2 58
S 22	23 11	18 19	0n40	23 26	2 9	19 10	2 17	23 22	0 17	21 15	0 3	21 51	1 7	22 37	0 4	1 16	0 50	1 14	16 45	15 34	15 5	19 48	17 25	2 59
M23	23 10	22 20	1 47	23 9	2 7	18 55	2 11	23 25	0 18	21 13	0 3	21 51	1 7	22 37	0 4	1 17	0 50	1 14	16 45	15 33	15 4	19 45	17 25	2 59
T 24	23 9	25 14	2 47	22 51	2 5	18 41	2 5	23 27	0 18	21 11	0 2	21 51	1 7	22 37	0 4	1 17	0 50	1 14	16 45	15 32	15 3	19 43	17 26	2 59
W25	23 7	26 50	3 38	22 31	2 1	18 26	1 58	23 29	0 19	21 9	0 2	21 50	1 7	22 37	0 4	1 17	0 50	1 14	16 46	15 30	15 2	19 41	17 26	2 59
T 26	23 4	27 6	4 19	22 11	1 57	18 12	1 51	23 30	0 20	21 6	0 2	21 50	1 7	22 36	0 4	1 17	0 50	1 14	16 46	15 27	15 1	19 39	17 27	2 59
F 27	23 1	26 2	4 47	21 50	1 52	17 58	1 43	23 32	0 20	21 4	0 2	21 49	1 7	22 36	0 4	1 17	0 50	1 14	16 46	15 24	15 0	19 36	17 27	2 59
S 28	22 58	23 47	5 2	21 28	1 46	17 43	1 35	23 33	0 21	21 2	0 2	21 49	1 7	22 36	0 4	1 17	0 50	1 14	16 46	15 21	14 59	19 34	17 28	3 0
S 29	22 54	20 31	5 3	21 6	1 39	17 29	1 27	23 34	0 22	21 0	0 2	21 48	1 7	22 36	0 4	1 17	0 50	1 14	16 47	15 18	14 58	19 32	17 28	3 0
M30	22n50	16n27	4n52	20n43	1n32	17n16	1n19	23n35	0n22	20n57	0s 2	21n48	1s 7	22s36	0n 4	1n17	0s50	1n14	16s47	15n16	14n57	19n30	17n29	3s 0

Julian Day Number = 3119359.5, Delta T = 03h01m47s
Ecliptic obliquity = 23°12'23, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°22'57, Lahiri = 49°29'57

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ASTRODIENST EPHEMERIS for the year 3828
geocentric

JULY 3828 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 39 24	10♋52'03	10♍21	4♌22	15♌53	0♋46	24♋52	9♋ 1	17°R54	5♈13	19♉32	11°R48	10♉52	20♌ 7	2♊22	T 1
W 2	18 43 20	11°49'39	22°15	5°23	16° 8	1°29	25° 5	9° 9	17♐51	5°14	19°33	11♉44	10°48	20°13	2°25	W 2
T 3	18 47 17	12°47'14	4♎16	6°19	16°21	2°12	25°19	9°16	17°49	5°14	19°34	11°42	10°45	20°20	2°28	T 3
F 4	18 51 13	13°44'48	16°30	7°12	16°33	2°55	25°33	9°24	17°47	5°14	19°35	11°D41	10°42	20°27	2°32	F 4
S 5	18 55 10	14°42'21	29° 1	8° 1	16°42	3°38	25°46	9°32	17°45	5°14	19°35	11°42	10°39	20°33	2°35	S 5
S 6	18 59 6	15°39'52	11♏53	8°47	16°49	4°21	26° 0	9°39	17°43	5°14	19°36	11°R42	10°36	20°40	2°38	S 6
M 7	19 3 3	16°37'23	25°12	9°28	16°53	5° 4	26°14	9°47	17°40	5°R14	19°37	11°41	10°32	20°47	2°41	M 7
T 8	19 6 59	17°34'52	8♐59	10° 5	16°56	5°47	26°28	9°55	17°38	5°14	19°38	11°39	10°29	20°54	2°44	T 8
W 9	19 10 56	18°32'20	23°14	10°37	16°R56	6°30	26°41	10° 2	17°36	5°14	19°39	11°34	10°26	21° 0	2°47	W 9
T 10	19 14 53	19°29'48	7♑54	11° 6	16°54	7°12	26°55	10°10	17°34	5°14	19°40	11°26	10°23	21° 7	2°50	T 10
F 11	19 18 49	20°27'14	22°54	11°30	16°49	7°55	27° 9	10°18	17°32	5°14	19°40	11°17	10°20	21°14	2°53	F 11
S 12	19 22 46	21°24'40	8♒ 2	11°49	16°42	8°37	27°23	10°25	17°30	5°14	19°41	11° 7	10°17	21°20	2°55	S 12
S 13	19 26 42	22°22'05	23°10	12° 4	16°32	9°20	27°36	10°33	17°28	5°13	19°42	10°57	10°13	21°27	2°58	S 13
M14	19 30 39	23°19'29	8♓ 8	12°15	16°20	10° 2	27°50	10°40	17°26	5°13	19°43	10°50	10°10	21°34	3° 1	M14
T 15	19 34 35	24°16'53	22°46	12°20	16° 6	10°45	28° 4	10°48	17°25	5°13	19°43	10°44	10° 7	21°41	3° 4	T 15
W16	19 38 32	25°14'17	7♈ 2	12°R22	15°49	11°27	28°18	10°56	17°23	5°13	19°44	10°41	10° 4	21°47	3° 7	W16
T 17	19 42 29	26°11'40	20°53	12°18	15°30	12° 9	28°32	11° 3	17°21	5°12	19°45	10°40	10° 1	21°54	3° 9	T 17
F 18	19 46 25	27° 9'03	4♉21	12°11	15° 9	12°52	28°45	11°11	17°19	5°12	19°45	10°40	9°57	22° 1	3°12	F 18
S 19	19 50 22	28° 6'26	17°27	11°59	14°45	13°34	28°59	11°18	17°18	5°12	19°46	10°40	9°54	22° 8	3°14	S 19
S 20	19 54 18	29° 3'49	0♊16	11°43	14°20	14°16	29°13	11°26	17°16	5°11	19°47	10°38	9°51	22°14	3°17	S 20
M21	19 58 15	0♌ 1'11	12°50	11°23	13°52	14°58	29°27	11°33	17°14	5°11	19°47	10°35	9°48	22°21	3°20	M21
T 22	20 2 11	0°58'33	25°12	11° 0	13°23	15°40	29°40	11°41	17°13	5°10	19°48	10°29	9°45	22°28	3°22	T 22
W23	20 6 8	1°55'55	7♋25	10°33	12°52	16°22	29°54	11°48	17°11	5°10	19°49	10°20	9°42	22°34	3°24	W23
T 24	20 10 4	2°53'17	19°31	10° 3	12°19	17° 4	0♌ 8	11°55	17° 9	5° 9	19°49	10° 8	9°38	22°41	3°27	T 24
F 25	20 14 1	3°50'38	1♌31	9°31	11°45	17°46	0°22	12° 3	17° 8	5° 9	19°50	9°55	9°35	22°48	3°29	F 25
S 26	20 17 58	4°47'59	13°27	8°58	11°10	18°28	0°36	12°10	17° 7	5° 8	19°50	9°41	9°32	22°55	3°31	S 26
S 27	20 21 54	5°45'19	25°19	8°23	10°34	19°10	0°49	12°17	17° 5	5° 8	19°51	9°27	9°29	23° 1	3°34	S 27
M28	20 25 51	6°42'39	7♍10	7°47	9°57	19°51	1° 3	12°25	17° 4	5° 7	19°51	9°16	9°26	23° 8	3°36	M28
T 29	20 29 47	7°39'59	19° 2	7°11	9°20	20°33	1°17	12°32	17° 3	5° 6	19°51	9° 6	9°23	23°15	3°38	T 29
W30	20 33 44	8°37'18	0♎56	6°35	8°43	21°15	1°31	12°39	17° 1	5° 6	19°52	8°59	9°19	23°21	3°40	W30
T 31	20 37 40	9♌34'37	12♎58	6♌ 1	8♌ 5	21♋56	1♌44	12♋46	17♐ 0	5♈ 5	19♉52	8♉56	9♉16	23♌28	3♊42	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n46	11n45	4n28	20n20	1n23	17n 2	1n10	23n35	0n23	20n55	0s 2	21n48	1s 7	22s35	0n 4	1n17	0s50	1n14	16s47	15n14	14n56	19n27	17n29	3s 0
W 2	22 41	6 36	3 52	19 56	1 14	16 49	1 1	23 35	0 23	20 53	0 2	21 47	1 7	22 35	0 4	1 17	0 50	1 14	16 47	15 12	14 55	19 25	17 30	3 0
T 3	22 36	1 10	3 6	19 33	1 4	16 35	0 51	23 35	0 24	20 50	0 2	21 47	1 7	22 35	0 4	1 17	0 50	1 14	16 48	15 12	14 54	19 23	17 30	3 0
F 4	22 30	4s25	2 10	19 9	0 54	16 23	0 41	23 35	0 25	20 48	0 2	21 46	1 7	22 35	0 4	1 17	0 50	1 14	16 48	15 12	14 53	19 21	17 31	3 1
S 5	22 24	9 58	1 7	18 46	0 42	16 10	0 31	23 35	0 25	20 46	0 1	21 46	1 6	22 35	0 4	1 17	0 50	1 14	16 48	15 12	14 52	19 18	17 31	3 1
S 6	22 18	15 16	0s 1	18 23	0 30	15 58	0 20	23 34	0 26	20 43	0 1	21 45	1 6	22 34	0 4	1 17	0 50	1 14	16 48	15 12	14 51	19 16	17 31	3 1
M 7	22 11	20 2	1 11	18 0	0 18	15 46	0 9	23 33	0 27	20 41	0 1	21 45	1 6	22 34	0 4	1 17	0 50	1 14	16 49	15 12	14 50	19 14	17 32	3 1
T 8	22 4	23 53	2 20	17 37	0 4	15 34	0s 3	23 32	0 27	20 38	0 1	21 44	1 6	22 34	0 4	1 17	0 50	1 14	16 49	15 11	14 49	19 11	17 32	3 1
W 9	21 56	26 24	3 22	17 15	0s10	15 23	0 15	23 31	0 28	20 36	0 1	21 44	1 6	22 34	0 4	1 17	0 50	1 14	16 49	15 9	14 48	19 9	17 33	3 2
T 10	21 48	27 10	4 12	16 53	0 24	15 12	0 27	23 29	0 28	20 33	0 1	21 43	1 6	22 34	0 4	1 17	0 50	1 14	16 50	15 7	14 47	19 7	17 33	3 2
F 11	21 40	26 0	4 47	16 32	0 39	15 1	0 39	23 27	0 29	20 31	0 1	21 43	1 6	22 34	0 4	1 17	0 50	1 14	16 50	15 4	14 46	19 4	17 33	3 2
S 12	21 31	22 56	5 1	16 12	0 55	14 51	0 52	23 25	0 30	20 28	0 1	21 42	1 6	22 33	0 4	1 17	0 50	1 14	16 50	15 1	14 45	19 2	17 34	3 2
S 13	21 22	18 18	4 55	15 53	1 10	14 41	1 5	23 23	0 30	20 26	0 1	21 42	1 6	22 33	0 4	1 17	0 50	1 13	16 50	14 58	14 45	19 0	17 34	3 2
M14	21 13	12 36	4 29	15 34	1 27	14 32	1 19	23 21	0 31	20 23	0 1	21 41	1 6	22 33	0 4	1 17	0 50	1 13	16 51	14 56	14 44	18 57	17 34	3 3
T 15	21 3	6 17	3 45	15 17	1 43	14 23	1 32	23 18	0 31	20 20	0 1	21 41	1 6	22 33	0 4	1 17	0 51	1 13	16 51	14 54	14 43	18 55	17 35	3 3
W16	20 53	0n11	2 48	15 1	2 0	14 15	1 46	23 15	0 32	20 18	0 0	21 40	1 6	22 33	0 4	1 17	0 51	1 13	16 51	14 53	14 42	18 53	17 35	3 3
T 17	20 42	6 29	1 43	14 45	2 16	14 7	2 0	23 12	0 33	20 15	0 0	21 39	1 6	22 33	0 4	1 16	0 51	1 13	16 52	14 53	14 41	18 50	17 35	3 3
F 18	20 32	12 19	0 33	14 32	2 33	14 0	2 14	23 8	0 33	20 12	0 0	21 39	1 6	22 32	0 4	1 16	0 51	1 13	16 52	14 53	14 40	18 48	17 35	3 3
S 19	20 20	17 27	0n36	14 19	2 49	13 53	2 28	23 5	0 34	20 10	0 0	21 38	1 6	22 32	0 4	1 16	0 51	1 13	16 52	14 53	14 39	18 45	17 36	3 4
S 20	20 9	21 40	1 42	14 8	3 5	13 46	2 43	23 1	0 34	20 7	0 0	21 38	1 6	22 32	0 4	1 16	0 51	1 12	16 53	14 52	14 38	18 43	17 36	3 4
M21	19 57	24 47	2 41	13 58	3 21	13 40	2 57	22 57	0 35	20 4	0n 0	21 37	1 6	22 32	0 4	1 16	0 51	1 12	16 53	14 51	14 37	18 41	17 36	3 4
T 22	19 45	26 39	3 32	13 50	3 36	13 35	3 11	22 53	0 35	20 1	0 0	21 37	1 6	22 32	0 4	1 15	0 51	1 12	16 53	14 49	14 36	18 38	17 36	3 4
W23	19 32	27 12	4 12	13 43	3 50	13 30	3 26	22 49	0 36	19 59	0 0	21 36	1 6	22 32	0 4	1 15	0 51	1 12	16 54	14 46	14 35	18 36	17 37	3 5
T 24	19 19	26 26	4 41	13 38	4 4	13 25	3 40	22 44	0 37	19 56	0 0	21 35	1 6	22 32	0 4	1 15	0 51	1 12	16 54	14 43	14 34	18 34	17 37	3 5
F 25	19 6	24 26	4 56	13 35	4 16	13 21	3 53	22 39	0 37	19 53	0 0	21 35	1 6	22 31	0 4	1 15	0 51	1 12	16 54	14 39	14 33	18 31	17 37	3 5
S 26	18 53	21 24	4 59	13 33	4 27	13 18	4 7	22 34	0 38	19 50	0 0	21 34	1 5	22 31	0 4	1 15	0 51	1 11	16 55	14 34	14 32	18 29	17 37	3 5
S 27	18 39	17 29	4 48	13 32	4 37	13 14	4 20	22 29	0 38	19 47	0 1	21 34	1 5	22 31	0 4	1 14	0 51	1 11	16 55	14 30	14 31	18 26	17 37	3 5
M28	18 25	12 54	4 25	13 33	4 45	13 12	4 33	22 24	0 39	19 44	0 1	21 33	1 5	22 31	0 4	1 14	0 51	1 11	16 55	14 26	14 30	18 24	17 38	3 6
T 29	18 11	7 51	3 51	13 35	4 52	13 9	4 45	22 18	0 39	19 42	0 1	21 32	1 5	22 31	0 4	1 14	0 51	1 11	16 56	14 23	14 29	18 21	17 38	3 6
W30	17 56	2 29	3 6	13 38	4 57	13 7	4 57	22 12	0 40	19 39	0 1	21 32	1 5	22 31	0 4	1 13	0 51	1 11	16 56	14 21	14 28	18 19	17 38	3 6
T 31	17n41	3s 2	2n12	13n43	5s 1	13n 6	5s 8	22n 6	0n41	19n36	0n 1	21n31	1s 5	22s31	0n 4	1n13	0s51	1n10	16s56	14n20	14n27	18n17	17n38	3s 6

Julian Day Number = 3119389.5, Delta T = 03h01m48s
Ecliptic obliquity = 23°12'24, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°23'01, Lahiri = 49°30'01

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ASTRODIENST EPHEMERIS for the year 3828
geocentric

AUGUST 3828 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 41 37	10♌31'55	25♎10	5°R28	7°R28	22♋38	1♌58	12♋53	16°R59	5°R 4	19♉53	8°R54	9♉13	23♌35	3♊44	F 1
S 2	20 45 33	11°29'13	7♏38	4♌58	6♌51	23°19	2°12	13° 1	16♐58	5♈ 3	19°53	8♉53	9°10	23°42	3°46	S 2
S 3	20 49 30	12°26'31	20°27	4°30	6°15	24° 0	2°25	13° 8	16°57	5° 3	19°53	8°53	9° 7	23°48	3°48	S 3
M 4	20 53 27	13°23'48	3♐41	4° 6	5°39	24°42	2°39	13°15	16°56	5° 2	19°54	8°52	9° 3	23°55	3°50	M 4
T 5	20 57 23	14°21'05	17°23	3°45	5° 5	25°23	2°53	13°22	16°55	5° 1	19°54	8°50	9° 0	24° 2	3°52	T 5
W 6	21 1 20	15°18'22	1♑35	3°29	4°32	26° 4	3° 6	13°29	16°54	5° 0	19°54	8°44	8°57	24° 8	3°54	W 6
T 7	21 5 16	16°15'39	16°15	3°17	4° 1	26°46	3°20	13°36	16°53	4°59	19°55	8°36	8°54	24°15	3°55	T 7
F 8	21 9 13	17°12'56	1♒18	3°10	3°31	27°27	3°33	13°42	16°52	4°58	19°55	8°27	8°51	24°22	3°57	F 8
S 9	21 13 9	18°10'12	16°34	3°D 7	3° 4	28° 8	3°47	13°49	16°51	4°57	19°55	8°16	8°48	24°29	3°59	S 9
S 10	21 17 6	19° 7'29	1♓54	3°10	2°38	28°49	4° 0	13°56	16°50	4°56	19°55	8° 6	8°44	24°35	4° 0	S 10
M11	21 21 2	20° 4'46	17° 5	3°18	2°14	29°30	4°14	14° 3	16°50	4°55	19°55	7°58	8°41	24°42	4° 2	M11
T 12	21 24 59	21° 2'03	1♈57	3°32	1°52	0♌11	4°27	14°10	16°49	4°54	19°56	7°51	8°38	24°49	4° 3	T 12
W13	21 28 56	21°59'20	16°25	3°51	1°33	0°52	4°41	14°16	16°48	4°53	19°56	7°48	8°35	24°55	4° 5	W13
T 14	21 32 52	22°56'38	0♉25	4°16	1°16	1°32	4°54	14°23	16°48	4°52	19°56	7°46	8°32	25° 2	4° 6	T 14
F 15	21 36 49	23°53'57	13°58	4°45	1° 1	2°13	5° 8	14°29	16°47	4°51	19°56	7°D46	8°29	25° 9	4° 7	F 15
S 16	21 40 45	24°51'16	27° 5	5°21	0°49	2°54	5°21	14°36	16°47	4°50	19°56	7°R46	8°25	25°16	4° 9	S 16
S 17	21 44 42	25°48'36	9♊50	6° 2	0°39	3°35	5°34	14°42	16°47	4°48	19°56	7°46	8°22	25°22	4°10	S 17
M18	21 48 38	26°45'56	22°18	6°48	0°32	4°15	5°48	14°49	16°46	4°47	19°56	7°43	8°19	25°29	4°11	M18
T 19	21 52 35	27°43'17	4♋33	7°40	0°27	4°56	6° 1	14°55	16°46	4°46	19°R56	7°38	8°16	25°36	4°12	T 19
W20	21 56 31	28°40'39	16°38	8°37	0°24	5°36	6°14	15° 2	16°46	4°45	19°56	7°30	8°13	25°43	4°13	W20
T 21	22 0 28	29°38'02	28°37	9°39	0°D24	6°17	6°27	15° 8	16°45	4°44	19°56	7°20	8° 9	25°49	4°14	T 21
F 22	22 4 25	0♍35'25	10♌31	10°46	0°26	6°57	6°40	15°14	16°45	4°42	19°56	7° 8	8° 6	25°56	4°15	F 22
S 23	22 8 21	1°32'48	22°23	11°59	0°30	7°38	6°53	15°20	16°45	4°41	19°56	6°56	8° 3	26° 3	4°16	S 23
S 24	22 12 18	2°30'12	4♍14	13°16	0°37	8°18	7° 6	15°26	16°D45	4°40	19°56	6°44	8° 0	26° 9	4°17	S 24
M25	22 16 14	3°27'37	16° 7	14°38	0°45	8°58	7°19	15°32	16°45	4°38	19°56	6°34	7°57	26°16	4°17	M25
T 26	22 20 11	4°25'02	28° 2	16° 5	0°56	9°39	7°32	15°38	16°45	4°37	19°55	6°25	7°54	26°23	4°18	T 26
W27	22 24 7	5°22'28	10♎ 1	17°36	1° 9	10°19	7°45	15°44	16°45	4°36	19°55	6°19	7°50	26°30	4°19	W27
T 28	22 28 4	6°19'54	22° 8	19°11	1°24	10°59	7°58	15°50	16°45	4°34	19°55	6°16	7°47	26°36	4°19	T 28
F 29	22 32 0	7°17'21	4♏25	20°51	1°40	11°39	8°11	15°56	16°46	4°33	19°55	6°D15	7°44	26°43	4°20	F 29
S 30	22 35 57	8°14'48	16°55	22°34	1°59	12°19	8°24	16° 2	16°46	4°31	19°55	6°16	7°41	26°50	4°20	S 30
S 31	22 39 54	9♍12'16	29♏44	24♌21	2♌19	12♌59	8♌37	16♋ 7	16♐46	4♈30	19♉54	6♉16	7♉38	26♌56	4♊21	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	17n26	8s32	1n12	13n49	5s 3	13n 5	5s19	22n 0	0n41	19n33	0n 1	21n30	1s 5	22s31	0n 4	1n13	0s51	1n10	16s57	14n20	14n26	18n14	17n38	3s 7	F 1
S 2	17 10	13 49	0 7	13 55	5 4	13 4	5 29	21 54	0 42	19 30	0 1	21 30	1 5	22 31	0 4	1 12	0 51	1 10	16 57	14 19	14 25	18 12	17 38	3 7	S 2
S 3	16 54	18 40	1s 1	14 3	5 3	13 3	5 38	21 48	0 42	19 27	0 1	21 29	1 5	22 31	0 4	1 12	0 51	1 10	16 57	14 19	14 24	18 9	17 38	3 7	S 3
M 4	16 38	22 46	2 7	14 11	5 0	13 3	5 47	21 41	0 43	19 24	0 1	21 28	1 5	22 30	0 4	1 12	0 51	1 9	16 58	14 19	14 23	18 7	17 39	3 7	M 4
T 5	16 22	25 44	3 8	14 20	4 56	13 3	5 55	21 34	0 43	19 21	0 1	21 28	1 5	22 30	0 4	1 11	0 51	1 9	16 58	14 18	14 22	18 4	17 39	3 8	T 5
W 6	16 5	27 12	4 0	14 29	4 50	13 4	6 3	21 27	0 44	19 18	0 1	21 27	1 5	22 30	0 4	1 11	0 51	1 9	16 58	14 16	14 21	18 2	17 39	3 8	W 6
T 7	15 49	26 50	4 38	14 38	4 43	13 5	6 9	21 20	0 44	19 15	0 2	21 26	1 5	22 30	0 4	1 11	0 51	1 9	16 59	14 14	14 20	17 59	17 39	3 8	T 7
F 8	15 31	24 32	4 58	14 48	4 35	13 5	6 15	21 12	0 45	19 12	0 2	21 26	1 5	22 30	0 4	1 10	0 51	1 8	16 59	14 11	14 19	17 57	17 39	3 8	F 8
S 9	15 14	20 27	4 57	14 57	4 26	13 7	6 20	21 5	0 46	19 9	0 2	21 25	1 5	22 30	0 4	1 10	0 51	1 8	16 59	14 8	14 18	17 54	17 39	3 9	S 9
S 10	14 57	14 59	4 35	15 7	4 15	13 8	6 25	20 57	0 46	19 6	0 2	21 24	1 5	22 30	0 4	1 9	0 51	1 8	17 0	14 4	14 17	17 52	17 39	3 9	S 10
M11	14 39	8 39	3 54	15 16	4 4	13 9	6 28	20 49	0 47	19 3	0 2	21 24	1 5	22 30	0 4	1 9	0 51	1 7	17 0	14 2	14 16	17 49	17 39	3 9	M11
T 12	14 21	1 57	2 57	15 25	3 52	13 11	6 31	20 41	0 47	19 0	0 2	21 23	1 5	22 30	0 4	1 8	0 51	1 7	17 0	14 0	14 15	17 47	17 39	3 9	T 12
W13	14 3	4n41	1 50	15 33	3 39	13 13	6 34	20 33	0 48	18 57	0 2	21 22	1 5	22 30	0 4	1 8	0 51	1 7	17 1	13 58	14 14	17 44	17 39	3 10	W13
T 14	13 44	10 54	0 39	15 40	3 26	13 15	6 36	20 24	0 48	18 53	0 2	21 22	1 5	22 30	0 4	1 8	0 51	1 6	17 1	13 58	14 13	17 42	17 39	3 10	T 14
F 15	13 26	16 24	0n33	15 47	3 12	13 16	6 37	20 16	0 49	18 50	0 2	21 21	1 5	22 30	0 4	1 7	0 52	1 6	17 2	13 58	14 12	17 39	17 39	3 10	F 15
S 16	13 7	20 57	1 40	15 53	2 57	13 18	6 37	20 7	0 49	18 47	0 2	21 20	1 5	22 30	0 4	1 7	0 52	1 6	17 2	13 58	14 11	17 37	17 39	3 10	S 16
S 17	12 48	24 22	2 41	15 57	2 43	13 20	6 37	19 58	0 50	18 44	0 2	21 20	1 5	22 30	0 4	1 6	0 52	1 6	17 2	13 58	14 9	17 34	17 39	3 11	S 17
M18	12 28	26 32	3 33	16 0	2 28	13 22	6 37	19 49	0 50	18 41	0 3	21 19	1 5	22 30	0 4	1 6	0 52	1 5	17 3	13 57	14 8	17 32	17 39	3 11	M18
T 19	12 9	27 21	4 14	16 2	2 13	13 24	6 36	19 40	0 51	18 38	0 3	21 18	1 5	22 30	0 4	1 5	0 52	1 5	17 3	13 55	14 7	17 29	17 39	3 11	T 19
W20	11 49	26 51	4 42	16 2	1 57	13 26	6 35	19 31	0 51	18 35	0 3	21 17	1 5	22 30	0 4	1 5	0 52	1 5	17 3	13 53	14 6	17 27	17 39	3 11	W20
T 21	11 29	25 6	4 58	16 1	1 42	13 28	6 33	19 21	0 52	18 31	0 3	21 17	1 5	22 30	0 4	1 4	0 52	1 4	17 4	13 50	14 5	17 24	17 39	3 12	T 21
F 22	11 9	22 16	5 1	15 58	1 27	13 30	6 30	19 12	0 52	18 28	0 3	21 16	1 5	22 30	0 4	1 4	0 52	1 4	17 4	13 46	14 4	17 22	17 39	3 12	F 22
S 23	10 49	18 30	4 51	15 53	1 12	13 32	6 28	19 2	0 53	18 25	0 3	21 15	1 5	22 30	0 4	1 3	0 52	1 3	17 4	13 42	14 3	17 19	17 38	3 12	S 23
S 24	10 29	14 2	4 28	15 45	0 57	13 33	6 25	18 52	0 53	18 22	0 3	21 15	1 5	22 30	0 4	1 2	0 52	1 3	17 5	13 38	14 2	17 17	17 38	3 12	S 24
M25	10 8	9 2	3 54	15 36	0 43	13 35	6 21	18 42	0 54	18 19	0 3	21 14	1 5	22 30	0 4	1 2	0 52	1 3	17 5	13 34	14 1	17 14	17 38	3 13	M25
T 26	9 48	3 40	3 9	15 24	0 29	13 36	6 18	18 32	0 54	18 16	0 3	21 13	1 5	22 30	0 4	1 1	0 52	1 2	17 5	13 32	14 0	17 12	17 38	3 13	T 26
W27	9 27	1s51	2 15	15 10	0 15	13 37	6 14	18 22	0 55	18 12	0 3	21 13	1 5	22 30	0 4	1 1	0 52	1 2	17 6	13 30	13 59	17 9	17 38	3 13	W27
T 28	9 6	7 23	1 15	14 54	0 2	13 38	6 10	18 12	0 55	18 9	0 4	21 12	1 5	22 30	0 4	1 0	0 52	1 2	17 6	13 29	13 58	17 6	17 38	3 14	T 28
F 29	8 45	12 43	0 10	14 34	0n11	13 39	6 5	18 1	0 56	18 6	0 4	21 11	1 5	22 30	0 4	1 0	0 52	1 1	17 6	13 29	13 57	17 4	17 38	3 14	F 29
S 30	8 24	17 38	0s57	14 13	0 23	13 40	6 1	17 51	0 56	18 3	0 4	21 11	1 5	22 30	0 4	0 59	0 52	1 1	17 7	13 29	13 56	17 1	17 37	3 14	S 30
S 31	8n 3	21s53	2s 2	13n49	0n34	13n40	5s56	17n40	0n57	18n 0	0n 4	21n10	1s 5	22s30	0n 4	0n59	0s52	1n 0	17s 7	13n29	13n55	16n59	17n37	3s14	S 31

Julian Day Number = 3119420.5, Delta T = 03h01m49s
Ecliptic obliquity = 23°12'24, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°23'05, Lahiri = 49°30'06

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ASTRODIENST EPHEMERIS for the year 3828
geocentric

SEPTEMBER 3828 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 43 50	10♍ 9'44	12♐54	26♌11	2♌42	13♌39	8♌49	16♋13	16♐47	4°R28	19°R54	6°R17	7♉35	27♌ 3	4♊21	M 1
T 2	22 47 47	11° 7'13	26°30	28° 4	3° 5	14°19	9° 2	16°18	16°47	4♈27	19♉54	6♉16	7°31	27°10	4°21	T 2
W 3	22 51 43	12° 4'42	10♑33	29°59	3°31	14°59	9°14	16°24	16°48	4°26	19°54	6°12	7°28	27°17	4°22	W 3
T 4	22 55 40	13° 2'12	25° 2	1♍58	3°58	15°38	9°27	16°29	16°48	4°24	19°53	6° 7	7°25	27°23	4°22	T 4
F 5	22 59 36	13°59'43	9♒54	3°57	4°27	16°18	9°39	16°35	16°49	4°23	19°53	6° 1	7°22	27°30	4°22	F 5
S 6	23 3 33	14°57'14	25° 2	5°58	4°57	16°58	9°52	16°40	16°49	4°21	19°53	5°53	7°19	27°37	4°22	S 6
S 7	23 7 29	15°54'46	10♓17	8° 0	5°28	17°37	10° 4	16°45	16°50	4°19	19°52	5°46	7°15	27°43	4°R22	S 7
M 8	23 11 26	16°52'19	25°27	10° 3	6° 1	18°17	10°16	16°50	16°51	4°18	19°52	5°40	7°12	27°50	4°22	M 8
T 9	23 15 23	17°49'53	10♈24	12° 6	6°35	18°56	10°29	16°55	16°52	4°16	19°51	5°35	7° 9	27°57	4°22	T 9
W10	23 19 19	18°47'28	24°59	14° 9	7°11	19°36	10°41	17° 0	16°52	4°15	19°51	5°33	7° 6	28° 4	4°22	W10
T 11	23 23 16	19°45'05	9♉ 6	16°12	7°48	20°15	10°53	17° 5	16°53	4°13	19°50	5°D33	7° 3	28°10	4°22	T 11
F 12	23 27 12	20°42'42	22°46	18°15	8°26	20°55	11° 5	17°10	16°54	4°12	19°50	5°34	7° 0	28°17	4°21	F 12
S 13	23 31 9	21°40'21	5♊59	20°17	9° 5	21°34	11°17	17°14	16°55	4°10	19°49	5°35	6°56	28°24	4°21	S 13
S 14	23 35 5	22°38'02	18°48	22°19	9°45	22°13	11°29	17°19	16°56	4° 8	19°49	5°R36	6°53	28°30	4°21	S 14
M15	23 39 2	23°35'44	1♋17	24°20	10°26	22°53	11°41	17°24	16°57	4° 7	19°48	5°36	6°50	28°37	4°20	M15
T 16	23 42 58	24°33'28	13°31	26°19	11° 9	23°32	11°52	17°28	16°59	4° 5	19°48	5°34	6°47	28°44	4°20	T 16
W17	23 46 55	25°31'13	25°33	28°18	11°52	24°11	12° 4	17°33	17° 0	4° 4	19°47	5°30	6°44	28°51	4°19	W17
T 18	23 50 52	26°28'59	7♌29	0♎15	12°36	24°50	12°16	17°37	17° 1	4° 2	19°47	5°25	6°41	28°57	4°19	T 18
F 19	23 54 48	27°26'47	19°21	2°11	13°21	25°29	12°27	17°41	17° 2	4° 0	19°46	5°19	6°37	29° 4	4°18	F 19
S 20	23 58 45	28°24'36	1♍12	4° 6	14° 7	26° 8	12°39	17°45	17° 4	3°59	19°45	5°12	6°34	29°11	4°17	S 20
S 21	0 2 41	29°22'27	13° 5	5°59	14°54	26°47	12°50	17°49	17° 5	3°57	19°45	5° 5	6°31	29°17	4°16	S 21
M22	0 6 38	0♎20'18	25° 2	7°51	15°42	27°26	13° 1	17°53	17° 7	3°55	19°44	4°59	6°28	29°24	4°16	M22
T 23	0 10 34	1°18'12	7♎ 4	9°42	16°30	28° 5	13°12	17°57	17° 8	3°54	19°43	4°55	6°25	29°31	4°15	T 23
W24	0 14 31	2°16'06	19°14	11°32	17°20	28°44	13°24	18° 1	17°10	3°52	19°43	4°52	6°21	29°37	4°14	W24
T 25	0 18 27	3°14'02	1♏32	13°20	18°10	29°22	13°35	18° 5	17°11	3°51	19°42	4°D51	6°18	29°44	4°13	T 25
F 26	0 22 24	4°12'00	14° 1	15° 7	19° 0	0♍ 1	13°46	18° 8	17°13	3°49	19°41	4°51	6°15	29°51	4°12	F 26
S 27	0 26 20	5° 9'58	26°43	16°52	19°52	0°40	13°56	18°12	17°14	3°47	19°40	4°53	6°12	29°58	4°11	S 27
S 28	0 30 17	6° 7'58	9♐40	18°36	20°43	1°18	14° 7	18°15	17°16	3°46	19°40	4°54	6° 9	0♍ 4	4°10	S 28
M29	0 34 14	7° 5'59	22°54	20°19	21°36	1°57	14°18	18°19	17°18	3°44	19°39	4°56	6° 6	0°11	4° 8	M29
T 30	0 38 10	8♎ 4'02	6♑28	22♎ 1	22♌29	2♍35	14♌28	18♋22	17♐20	3♈42	19♉38	4°R56	6♉ 2	0♍18	4♊ 7	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n41	25s 9	3s 3	13n22	0n44	13n40	5s51	17n29	0n57	17n57	0n 4	21n 9	1s 5	22s30	0n 4	0n58	0s52	1n 0	17s 7	13n29	13n54	16n56	17n37	3s15
T 2	7 20	27 6	3 56	12 53	0 54	13 40	5 45	17 18	0 58	17 53	0 4	21 9	1 5	22 30	0 3	0 57	0 52	1 0	17 8	13 29	13 53	16 54	17 37	3 15
W 3	6 58	27 23	4 36	12 21	1 3	13 40	5 40	17 7	0 58	17 50	0 4	21 8	1 5	22 30	0 3	0 57	0 52	0 59	17 8	13 28	13 52	16 51	17 37	3 15
T 4	6 36	25 51	5 1	11 47	1 11	13 39	5 34	16 56	0 59	17 47	0 4	21 7	1 5	22 30	0 3	0 56	0 52	0 59	17 8	13 26	13 51	16 48	17 36	3 15
F 5	6 14	22 30	5 6	11 11	1 18	13 38	5 29	16 44	0 59	17 44	0 4	21 7	1 5	22 30	0 3	0 56	0 52	0 59	17 9	13 24	13 50	16 46	17 36	3 16
S 6	5 52	17 36	4 50	10 33	1 25	13 37	5 23	16 33	1 0	17 41	0 4	21 6	1 5	22 30	0 3	0 55	0 52	0 58	17 9	13 21	13 49	16 43	17 36	3 16
S 7	5 30	11 33	4 13	9 53	1 30	13 35	5 17	16 21	1 0	17 37	0 4	21 5	1 5	22 30	0 3	0 54	0 52	0 58	17 9	13 19	13 48	16 41	17 36	3 16
M 8	5 8	4 50	3 19	9 11	1 35	13 33	5 11	16 10	1 1	17 34	0 5	21 5	1 5	22 30	0 3	0 54	0 52	0 57	17 10	13 17	13 47	16 38	17 35	3 17
T 9	4 46	2n 4	2 11	8 28	1 38	13 31	5 5	15 58	1 1	17 31	0 5	21 4	1 5	22 31	0 3	0 53	0 52	0 57	17 10	13 15	13 46	16 35	17 35	3 17
W10	4 24	8 42	0 57	7 44	1 41	13 28	4 59	15 46	1 2	17 28	0 5	21 3	1 5	22 31	0 3	0 52	0 52	0 57	17 10	13 15	13 45	16 33	17 35	3 17
T 11	4 1	14 42	0n19	6 59	1 43	13 25	4 52	15 34	1 2	17 25	0 5	21 3	1 5	22 31	0 3	0 52	0 52	0 56	17 11	13 15	13 44	16 30	17 34	3 17
F 12	3 39	19 46	1 32	6 12	1 44	13 22	4 46	15 22	1 3	17 22	0 5	21 2	1 5	22 31	0 3	0 51	0 52	0 56	17 11	13 15	13 43	16 27	17 34	3 18
S 13	3 16	23 41	2 37	5 25	1 45	13 18	4 40	15 10	1 3	17 18	0 5	21 2	1 5	22 31	0 3	0 51	0 52	0 55	17 11	13 15	13 42	16 25	17 34	3 18
S 14	2 54	26 16	3 32	4 37	1 44	13 14	4 33	14 58	1 3	17 15	0 5	21 1	1 5	22 31	0 3	0 50	0 52	0 55	17 11	13 16	13 41	16 22	17 33	3 18
M15	2 31	27 28	4 16	3 49	1 43	13 10	4 27	14 46	1 4	17 12	0 5	21 0	1 5	22 31	0 3	0 49	0 52	0 54	17 12	13 16	13 40	16 19	17 33	3 18
T 16	2 9	27 17	4 47	3 0	1 42	13 5	4 20	14 34	1 4	17 9	0 5	21 0	1 5	22 31	0 3	0 49	0 52	0 54	17 12	13 15	13 39	16 17	17 33	3 19
W17	1 46	25 49	5 5	2 12	1 39	13 0	4 14	14 21	1 5	17 6	0 6	20 59	1 5	22 31	0 3	0 48	0 52	0 54	17 12	13 14	13 38	16 14	17 32	3 19
T 18	1 23	23 12	5 9	1 23	1 37	12 54	4 7	14 9	1 5	17 3	0 6	20 59	1 6	22 32	0 3	0 47	0 52	0 53	17 13	13 12	13 37	16 11	17 32	3 19
F 19	1 0	19 38	5 1	0 34	1 33	12 48	4 1	13 56	1 6	17 0	0 6	20 58	1 6	22 32	0 3	0 47	0 52	0 53	17 13	13 10	13 36	16 9	17 32	3 19
S 20	0 38	15 17	4 39	0s15	1 29	12 42	3 54	13 43	1 6	16 57	0 6	20 57	1 6	22 32	0 3	0 46	0 52	0 52	17 13	13 8	13 35	16 6	17 31	3 20
S 21	0 15	10 21	4 5	1 3	1 25	12 35	3 47	13 31	1 7	16 53	0 6	20 57	1 6	22 32	0 3	0 45	0 52	0 52	17 13	13 5	13 34	16 3	17 31	3 20
M22	0s 8	5 1	3 20	1 51	1 20	12 27	3 41	13 18	1 7	16 50	0 6	20 56	1 6	22 32	0 3	0 45	0 52	0 51	17 14	13 4	13 33	16 1	17 31	3 20
T 23	0 31	0s33	2 26	2 39	1 15	12 20	3 34	13 5	1 7	16 47	0 6	20 56	1 6	22 32	0 3	0 44	0 52	0 51	17 14	13 2	13 32	15 58	17 30	3 21
W24	0 54	6 9	1 24	3 27	1 10	12 12	3 27	12 52	1 8	16 44	0 6	20 55	1 6	22 32	0 3	0 43	0 52	0 51	17 14	13 1	13 31	15 55	17 30	3 21
T 25	1 16	11 37	0 18	4 14	1 4	12 3	3 21	12 39	1 8	16 41	0 6	20 55	1 6	22 33	0 3	0 43	0 52	0 50	17 15	13 1	13 30	15 53	17 29	3 21
F 26	1 39	16 41	0s50	5 0	0 58	11 54	3 14	12 26	1 9	16 38	0 6	20 54	1 6	22 33	0 3	0 42	0 52	0 50	17 15	13 1	13 28	15 50	17 29	3 21
S 27	2 2	21 8	1 57	5 46	0 52	11 45	3 8	12 13	1 9	16 35	0 7	20 54	1 6	22 33	0 3	0 41	0 52	0 49	17 15	13 1	13 27	15 47	17 28	3 22
S 28	2 25	24 38	2 59	6 31	0 45	11 35	3 1	12 0	1 10	16 32	0 7	20 53	1 6	22 33	0 3	0 41	0 52	0 49	17 15	13 2	13 26	15 45	17 28	3 22
M29	2 48	26 54	3 54	7 16	0 39	11 25	2 54	11 46	1 10	16 29	0 7	20 53	1 6	22 33	0 3	0 40	0 52	0 48	17 16	13 2	13 25	15 42	17 27	3 22
T 30	3s10	27s39	4s36	8s 0	0n32	11n14	2s48	11n33	1n10	16n26	0n 7	20n52	1s 6	22s33	0n 3	0n39	0s52	0n48	17s16	13n 2	13n24	15n39	17n27	3s22

Julian Day Number = 3119451.5, Delta T = 03h01m50s
Ecliptic obliquity = 23°12'25, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°23'09, Lahiri = 49°30'10

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ASTRODIENST EPHEMERIS for the year 3828
geocentric

OCTOBER 3828 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 42 7	9♎ 2'05	20♑23	23♎41	23♌23	3♍14	14♌39	18♋25	17♐22	3°R41	19°R37	4°R56	5♉59	0♍24	4°R 6	W 1
T 2	0 46 3	10° 0'10	4♒38	25°21	24°18	3°52	14°49	18°28	17°24	3♈39	19♉36	4♉54	5°56	0°31	4♊ 4	T 2
F 3	0 50 0	10°58'16	19°12	26°59	25°13	4°30	15° 0	18°31	17°26	3°37	19°36	4°52	5°53	0°38	4° 3	F 3
S 4	0 53 56	11°56'24	4♓ 0	28°35	26° 8	5° 9	15°10	18°34	17°28	3°36	19°35	4°49	5°50	0°45	4° 1	S 4
S 5	0 57 53	12°54'32	18°56	0♏11	27° 4	5°47	15°20	18°37	17°30	3°34	19°34	4°46	5°46	0°51	4° 0	S 5
M 6	1 1 49	13°52'42	3♈50	1°45	28° 1	6°25	15°30	18°39	17°32	3°33	19°33	4°43	5°43	0°58	3°58	M 6
T 7	1 5 46	14°50'54	18°36	3°19	28°58	7° 3	15°40	18°42	17°34	3°31	19°32	4°42	5°40	1° 5	3°57	T 7
W 8	1 9 43	15°49'07	3♉ 5	4°51	29°55	7°41	15°50	18°44	17°36	3°29	19°31	4°D41	5°37	1°11	3°55	W 8
T 9	1 13 39	16°47'22	17°13	6°22	0♍53	8°19	15°59	18°47	17°38	3°28	19°30	4°41	5°34	1°18	3°53	T 9
F 10	1 17 36	17°45'39	0♊56	7°51	1°52	8°57	16° 9	18°49	17°41	3°26	19°29	4°42	5°31	1°25	3°52	F 10
S 11	1 21 32	18°43'58	14°14	9°20	2°51	9°35	16°18	18°51	17°43	3°25	19°28	4°44	5°27	1°32	3°50	S 11
S 12	1 25 29	19°42'19	27° 8	10°47	3°50	10°13	16°28	18°53	17°45	3°23	19°27	4°45	5°24	1°38	3°48	S 12
M13	1 29 25	20°40'42	9♋41	12°14	4°50	10°51	16°37	18°55	17°48	3°21	19°26	4°46	5°21	1°45	3°46	M13
T 14	1 33 22	21°39'07	21°57	13°39	5°50	11°29	16°46	18°57	17°50	3°20	19°25	4°R46	5°18	1°52	3°44	T 14
W15	1 37 18	22°37'34	4♌ 0	15° 2	6°50	12° 7	16°55	18°59	17°53	3°18	19°24	4°46	5°15	1°58	3°42	W15
T 16	1 41 15	23°36'03	15°55	16°25	7°51	12°44	17° 4	19° 1	17°55	3°17	19°23	4°45	5°12	2° 5	3°40	T 16
F 17	1 45 12	24°34'34	27°47	17°46	8°52	13°22	17°12	19° 2	17°58	3°15	19°22	4°44	5° 8	2°12	3°38	F 17
S 18	1 49 8	25°33'07	9♍39	19° 6	9°54	13°59	17°21	19° 4	18° 0	3°14	19°21	4°42	5° 5	2°18	3°36	S 18
S 19	1 53 5	26°31'42	21°35	20°25	10°56	14°37	17°30	19° 5	18° 3	3°12	19°20	4°41	5° 2	2°25	3°34	S 19
M20	1 57 1	27°30'19	3♎38	21°42	11°58	15°14	17°38	19° 6	18° 5	3°11	19°19	4°40	4°59	2°32	3°31	M20
T 21	2 0 58	28°28'57	15°50	22°58	13° 1	15°52	17°46	19° 7	18° 8	3° 9	19°18	4°39	4°56	2°39	3°29	T 21
W22	2 4 54	29°27'38	28°13	24°12	14° 4	16°29	17°54	19° 8	18°11	3° 8	19°17	4°39	4°52	2°45	3°27	W22
T 23	2 8 51	0♏26'21	10♏48	25°25	15° 7	17° 7	18° 2	19° 9	18°14	3° 7	19°16	4°D39	4°49	2°52	3°25	T 23
F 24	2 12 47	1°25'05	23°36	26°36	16°11	17°44	18°10	19°10	18°17	3° 5	19°15	4°39	4°46	2°59	3°22	F 24
S 25	2 16 44	2°23'51	6♐38	27°45	17°15	18°21	18°18	19°11	18°19	3° 4	19°14	4°40	4°43	3° 5	3°20	S 25
S 26	2 20 40	3°22'39	19°53	28°52	18°19	18°58	18°25	19°11	18°22	3° 2	19°13	4°40	4°40	3°12	3°17	S 26
M27	2 24 37	4°21'29	3♑22	29°57	19°23	19°35	18°33	19°12	18°25	3° 1	19°12	4°R40	4°37	3°19	3°15	M27
T 28	2 28 34	5°20'21	17° 4	1♐ 0	20°28	20°12	18°40	19°12	18°28	3° 0	19°11	4°40	4°33	3°26	3°12	T 28
W29	2 32 30	6°19'14	1♒ 0	2° 0	21°33	20°49	18°47	19°12	18°31	2°58	19°10	4°D40	4°30	3°32	3°10	W29
T 30	2 36 27	7°18'08	15° 7	2°58	22°38	21°26	18°54	19°12	18°34	2°57	19° 9	4°40	4°27	3°39	3° 7	T 30
F 31	2 40 23	8♏17'04	29♒25	3♐53	23♍43	22♍ 3	19♌ 1	19°R13	18♐37	2♈56	19♉ 7	4♉40	4♉24	3♍46	3♊ 5	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s33	26s41	5s 4	8s44	0n24	11n 3	2s41	11n20	1n11	16n24	0n 7	20n52	1s 6	22s34	0n 3	0n39	0s52	0n48	17s16	13n 2	13n23	15n36	17n26	3s23
T 2	3 55	24 0	5 14	9 27	0 17	10 51	2 35	11 6	1 11	16 21	0 7	20 51	1 6	22 34	0 3	0 38	0 52	0 47	17 16	13 2	13 22	15 34	17 26	3 23
F 3	4 18	19 44	5 4	10 9	0 10	10 39	2 28	10 53	1 12	16 18	0 7	20 51	1 6	22 34	0 3	0 37	0 52	0 47	17 16	13 1	13 21	15 31	17 25	3 23
S 4	4 41	14 13	4 34	10 50	0 2	10 27	2 22	10 39	1 12	16 15	0 7	20 51	1 6	22 34	0 3	0 37	0 52	0 46	17 17	13 0	13 20	15 28	17 25	3 23
S 5	5 3	7 48	3 46	11 31	0s 5	10 14	2 16	10 26	1 13	16 12	0 7	20 50	1 6	22 34	0 3	0 36	0 52	0 46	17 17	12 59	13 19	15 26	17 24	3 24
M 6	5 25	0 58	2 42	12 11	0 13	10 1	2 9	10 12	1 13	16 9	0 8	20 50	1 6	22 35	0 3	0 36	0 52	0 46	17 17	12 58	13 18	15 23	17 24	3 24
T 7	5 48	5n52	1 28	12 50	0 21	9 48	2 3	9 58	1 13	16 7	0 8	20 49	1 6	22 35	0 3	0 35	0 52	0 45	17 17	12 58	13 17	15 20	17 23	3 24
W 8	6 10	12 17	0 9	13 28	0 29	9 34	1 57	9 45	1 14	16 4	0 8	20 49	1 6	22 35	0 3	0 34	0 52	0 45	17 17	12 57	13 16	15 17	17 23	3 24
T 9	6 32	17 54	1n 9	14 5	0 37	9 20	1 51	9 31	1 14	16 1	0 8	20 49	1 6	22 35	0 3	0 34	0 52	0 44	17 18	12 58	13 15	15 15	17 22	3 25
F 10	6 54	22 26	2 20	14 42	0 45	9 5	1 44	9 17	1 15	15 58	0 8	20 48	1 6	22 36	0 3	0 33	0 52	0 44	17 18	12 58	13 14	15 12	17 22	3 25
S 11	7 16	25 37	3 21	15 18	0 52	8 50	1 38	9 4	1 15	15 56	0 8	20 48	1 6	22 36	0 3	0 32	0 52	0 43	17 18	12 58	13 13	15 9	17 21	3 25
S 12	7 38	27 21	4 11	15 52	1 0	8 34	1 32	8 50	1 15	15 53	0 8	20 48	1 6	22 36	0 3	0 32	0 52	0 43	17 18	12 59	13 12	15 6	17 21	3 25
M13	8 0	27 37	4 47	16 26	1 8	8 19	1 26	8 36	1 16	15 50	0 8	20 47	1 6	22 36	0 3	0 31	0 52	0 43	17 18	12 59	13 11	15 4	17 20	3 25
T 14	8 22	26 31	5 8	16 59	1 16	8 2	1 20	8 22	1 16	15 48	0 9	20 47	1 6	22 36	0 3	0 31	0 52	0 42	17 19	12 59	13 10	15 1	17 19	3 26
W15	8 43	24 11	5 16	17 32	1 24	7 46	1 14	8 8	1 17	15 45	0 9	20 47	1 6	22 37	0 3	0 30	0 52	0 42	17 19	12 59	13 9	14 58	17 19	3 26
T 16	9 5	20 51	5 10	18 3	1 31	7 29	1 9	7 54	1 17	15 43	0 9	20 47	1 6	22 37	0 3	0 29	0 52	0 41	17 19	12 59	13 8	14 55	17 18	3 26
F 17	9 26	16 41	4 51	18 33	1 39	7 12	1 3	7 40	1 17	15 40	0 9	20 46	1 7	22 37	0 3	0 29	0 52	0 41	17 19	12 58	13 7	14 52	17 18	3 26
S 18	9 47	11 53	4 20	19 2	1 47	6 54	0 57	7 26	1 18	15 38	0 9	20 46	1 7	22 37	0 3	0 28	0 52	0 41	17 19	12 58	13 5	14 50	17 17	3 27
S 19	10 8	6 38	3 37	19 31	1 54	6 36	0 52	7 12	1 18	15 35	0 9	20 46	1 7	22 38	0 3	0 28	0 52	0 40	17 19	12 58	13 4	14 47	17 17	3 27
M20	10 29	1 5	2 44	19 58	2 1	6 18	0 46	6 58	1 19	15 33	0 9	20 46	1 7	22 38	0 3	0 27	0 52	0 40	17 19	12 57	13 3	14 44	17 16	3 27
T 21	10 50	4s35	1 42	20 24	2 8	5 59	0 40	6 44	1 19	15 30	0 9	20 45	1 7	22 38	0 3	0 26	0 52	0 40	17 20	12 57	13 2	14 41	17 15	3 27
W22	11 10	10 11	0 36	20 50	2 15	5 40	0 35	6 30	1 19	15 28	0 10	20 45	1 7	22 38	0 3	0 26	0 52	0 39	17 20	12 57	13 1	14 38	17 15	3 27
T 23	11 31	15 28	0s34	21 14	2 22	5 21	0 30	6 16	1 20	15 26	0 10	20 45	1 7	22 39	0 3	0 25	0 52	0 39	17 20	12 57	13 0	14 36	17 14	3 28
F 24	11 51	20 10	1 43	21 37	2 29	5 1	0 24	6 2	1 20	15 24	0 10	20 45	1 7	22 39	0 3	0 25	0 52	0 38	17 20	12 57	12 59	14 33	17 13	3 28
S 25	12 11	23 58	2 48	21 59	2 35	4 42	0 19	5 48	1 20	15 21	0 10	20 45	1 7	22 39	0 3	0 24	0 52	0 38	17 20	12 57	12 58	14 30	17 13	3 28
S 26	12 31	26 34	3 45	22 20	2 41	4 22	0 14	5 34	1 21	15 19	0 10	20 45	1 7	22 39	0 3	0 24	0 52	0 38	17 20	12 57	12 57	14 27	17 12	3 28
M27	12 51	27 41	4 31	22 40	2 47	4 1	0 9	5 20	1 21	15 17	0 10	20 45	1 7	22 40	0 3	0 23	0 52	0 37	17 20	12 57	12 56	14 24	17 11	3 28
T 28	13 11	27 8	5 2	22 58	2 53	3 41	0 4	5 6	1 22	15 15	0 10	20 45	1 7	22 40	0 3	0 23	0 52	0 37	17 20	12 57	12 55	14 22	17 11	3 29
W29	13 30	24 53	5 16	23 16	2 58	3 20	0n 1	4 52	1 22	15 13	0 10	20 44	1 7	22 40	0 3	0 22	0 52	0 37	17 20	12 57	12 54	14 19	17 10	3 29
T 30	13 49	21 7	5 12	23 32	3 3	2 59	0 5	4 38	1 22	15 11	0 11	20 44	1 7	22 40	0 3	0 22	0 52	0 36	17 20	12 57	12 53	14 16	17 10	3 29
F 31	14s 8	16s 4	4s48	23s47	3s 7	2n37	0n10	4n24	1n23	15n 9	0n11	20n44	1s 7	22s41	0n 3	0n21	0s52	0n36	17s21	12n57	12n52	14n13	17n 9	3s29

Julian Day Number = 3119481.5, Delta T = 03h01m51s
Ecliptic obliquity = 23°12'25, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°23'14, Lahiri = 49°30'14

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3828
geocentric

NOVEMBER 3828 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 44 20	9♏16'02	13♓50	4♐45	24♍49	22♍40	19♌ 8	19°R12	18♐40	2°R55	19°R 6	4♉40	4♉21	3♍52	3°R 2	S 1
S 2	2 48 16	10°15'01	28°19	5°34	25°55	23°17	19°14	19♋12	18°43	2♈53	19♉ 5	4°41	4°18	3°59	3♊ 0	S 2
M 3	2 52 13	11°14'02	12♈47	6°19	27° 1	23°53	19°21	19°12	18°46	2°52	19° 4	4°41	4°14	4° 6	2°57	M 3
T 4	2 56 9	12°13'05	27° 9	7° 0	28° 7	24°30	19°27	19°12	18°50	2°51	19° 3	4°42	4°11	4°12	2°54	T 4
W 5	3 0 6	13°12'10	11♉20	7°37	29°14	25° 6	19°33	19°11	18°53	2°50	19° 2	4°R42	4° 8	4°19	2°51	W 5
T 6	3 4 3	14°11'16	25°15	8° 9	0♎21	25°43	19°39	19°10	18°56	2°49	19° 1	4°41	4° 5	4°26	2°49	T 6
F 7	3 7 59	15°10'25	8♊51	8°36	1°28	26°19	19°45	19°10	18°59	2°48	19° 0	4°40	4° 2	4°33	2°46	F 7
S 8	3 11 56	16° 9'36	22° 7	8°57	2°35	26°56	19°50	19° 9	19° 3	2°46	18°58	4°39	3°58	4°39	2°43	S 8
S 9	3 15 52	17° 8'49	5♋ 2	9°12	3°43	27°32	19°56	19° 8	19° 6	2°45	18°57	4°37	3°55	4°46	2°40	S 9
M10	3 19 49	18° 8'04	17°37	9°21	4°50	28° 8	20° 1	19° 7	19° 9	2°44	18°56	4°35	3°52	4°53	2°38	M10
T 11	3 23 45	19° 7'21	29°56	9°R22	5°58	28°45	20° 6	19° 6	19°12	2°43	18°55	4°34	3°49	4°59	2°35	T 11
W12	3 27 42	20° 6'40	12♌ 1	9°16	7° 6	29°21	20°11	19° 4	19°16	2°42	18°54	4°33	3°46	5° 6	2°32	W12
T 13	3 31 39	21° 6'02	23°57	9° 2	8°15	29°57	20°16	19° 3	19°19	2°41	18°53	4°D33	3°43	5°13	2°29	T 13
F 14	3 35 35	22° 5'26	5♍48	8°40	9°23	0♎33	20°20	19° 2	19°23	2°40	18°52	4°33	3°39	5°20	2°26	F 14
S 15	3 39 32	23° 4'52	17°41	8° 9	10°32	1° 9	20°25	19° 0	19°26	2°40	18°50	4°35	3°36	5°26	2°23	S 15
S 16	3 43 28	24° 4'20	29°38	7°29	11°40	1°45	20°29	18°58	19°30	2°39	18°49	4°36	3°33	5°33	2°20	S 16
M17	3 47 25	25° 3'50	11♎45	6°41	12°49	2°20	20°33	18°57	19°33	2°38	18°48	4°38	3°30	5°40	2°17	M17
T 18	3 51 21	26° 3'22	24° 5	5°45	13°58	2°56	20°37	18°55	19°36	2°37	18°47	4°39	3°27	5°46	2°14	T 18
W19	3 55 18	27° 2'57	6♏41	4°42	15° 8	3°32	20°41	18°53	19°40	2°36	18°46	4°R39	3°24	5°53	2°11	W19
T 20	3 59 14	28° 2'33	19°33	3°34	16°17	4° 8	20°44	18°51	19°43	2°35	18°45	4°39	3°20	6° 0	2° 8	T 20
F 21	4 3 11	29° 2'12	2♐44	2°21	17°27	4°43	20°47	18°48	19°47	2°35	18°44	4°37	3°17	6° 6	2° 6	F 21
S 22	4 7 7	0♐ 1'52	16°11	1° 5	18°36	5°19	20°51	18°46	19°51	2°34	18°42	4°33	3°14	6°13	2° 3	S 22
S 23	4 11 4	1° 1'35	29°53	29♏49	19°46	5°54	20°54	18°44	19°54	2°33	18°41	4°29	3°11	6°20	2° 0	S 23
M24	4 15 1	2° 1'19	13♑47	28°36	20°56	6°29	20°56	18°41	19°58	2°33	18°40	4°25	3° 8	6°27	1°57	M24
T 25	4 18 57	3° 1'04	27°49	27°27	22° 6	7° 5	20°59	18°39	20° 1	2°32	18°39	4°21	3° 4	6°33	1°54	T 25
W26	4 22 54	4° 0'52	11♒57	26°24	23°17	7°40	21° 1	18°36	20° 5	2°31	18°38	4°19	3° 1	6°40	1°51	W26
T 27	4 26 50	5° 0'40	26° 8	25°30	24°27	8°15	21° 3	18°33	20° 9	2°31	18°37	4°17	2°58	6°47	1°48	T 27
F 28	4 30 47	6° 0'31	10♓18	24°45	25°37	8°50	21° 5	18°30	20°12	2°30	18°36	4°D17	2°55	6°53	1°45	F 28
S 29	4 34 43	7° 0'22	24°27	24°11	26°48	9°25	21° 7	18°27	20°16	2°30	18°35	4°18	2°52	7° 0	1°42	S 29
S 30	4 38 40	8♐ 0'16	8♈33	23♏49	27♎59	10♎ 0	21♌ 9	18♋24	20♐20	2♈29	18♉34	4♉19	2♉49	7♍ 7	1♊39	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s27	10s 5	4s 6	24s 0	3s11	2n16	0n15	4n10	1n23	15n 7	0n11	20n44	1s 7	22s41	0n 3	0n21	0s52	0n36	17s21	12n57	12n51	14n10	17n 8	3s29
S 2	14 45	3 33	3 8	24 13	3 14	1 54	0 19	3 56	1 24	15 5	0 11	20 44	1 7	22 41	0 3	0 20	0 52	0 35	17 21	12 57	12 50	14 7	17 8	3 29
M 3	15 3	3n11	1 59	24 23	3 17	1 32	0 24	3 41	1 24	15 3	0 11	20 44	1 7	22 42	0 3	0 20	0 52	0 35	17 21	12 58	12 49	14 4	17 7	3 30
T 4	15 21	9 42	0 42	24 33	3 19	1 10	0 28	3 27	1 24	15 1	0 11	20 44	1 7	22 42	0 3	0 19	0 52	0 35	17 21	12 58	12 48	14 2	17 6	3 30
W 5	15 39	15 40	0n37	24 40	3 21	0 48	0 32	3 13	1 25	15 0	0 11	20 44	1 7	22 42	0 3	0 19	0 52	0 34	17 21	12 58	12 46	13 59	17 6	3 30
T 6	15 57	20 42	1 51	24 46	3 22	0 25	0 36	2 59	1 25	14 58	0 12	20 45	1 7	22 42	0 3	0 18	0 52	0 34	17 21	12 58	12 45	13 56	17 5	3 30
F 7	16 14	24 30	2 58	24 50	3 22	0 2	0 40	2 45	1 25	14 56	0 12	20 45	1 7	22 43	0 3	0 18	0 52	0 34	17 21	12 57	12 44	13 53	17 4	3 30
S 8	16 31	26 51	3 53	24 53	3 21	0s20	0 44	2 31	1 26	14 55	0 12	20 45	1 7	22 43	0 3	0 18	0 52	0 33	17 21	12 57	12 43	13 50	17 4	3 30
S 9	16 47	27 42	4 35	24 53	3 19	0 43	0 48	2 17	1 26	14 53	0 12	20 45	1 7	22 43	0 3	0 17	0 52	0 33	17 21	12 56	12 42	13 47	17 3	3 30
M10	17 4	27 3	5 2	24 51	3 16	1 6	0 52	2 3	1 26	14 52	0 12	20 45	1 7	22 43	0 3	0 17	0 52	0 33	17 21	12 56	12 41	13 44	17 2	3 31
T 11	17 20	25 6	5 15	24 47	3 11	1 30	0 56	1 49	1 27	14 50	0 12	20 45	1 7	22 44	0 3	0 16	0 52	0 33	17 21	12 55	12 40	13 42	17 2	3 31
W12	17 36	22 2	5 13	24 41	3 5	1 53	0 59	1 36	1 27	14 49	0 12	20 45	1 7	22 44	0 3	0 16	0 52	0 32	17 21	12 55	12 39	13 39	17 1	3 31
T 13	17 52	18 6	4 58	24 32	2 58	2 17	1 3	1 22	1 27	14 47	0 13	20 45	1 7	22 44	0 3	0 16	0 52	0 32	17 21	12 55	12 38	13 36	17 0	3 31
F 14	18 7	13 29	4 30	24 20	2 50	2 40	1 6	1 8	1 28	14 46	0 13	20 46	1 7	22 45	0 3	0 15	0 52	0 32	17 21	12 55	12 37	13 33	17 0	3 31
S 15	18 22	8 22	3 51	24 4	2 39	3 4	1 9	0 54	1 28	14 45	0 13	20 46	1 7	22 45	0 3	0 15	0 52	0 32	17 21	12 55	12 36	13 30	16 59	3 31
S 16	18 36	2 55	3 1	23 46	2 27	3 27	1 13	0 40	1 29	14 44	0 13	20 46	1 7	22 45	0 3	0 15	0 52	0 31	17 21	12 56	12 35	13 27	16 58	3 31
M17	18 51	2s43	2 3	23 25	2 14	3 51	1 16	0 26	1 29	14 43	0 13	20 46	1 7	22 45	0 3	0 14	0 52	0 31	17 21	12 56	12 34	13 24	16 58	3 31
T 18	19 5	8 21	0 58	23 0	1 58	4 15	1 19	0 13	1 29	14 41	0 13	20 46	1 7	22 46	0 3	0 14	0 52	0 31	17 21	12 57	12 33	13 21	16 57	3 32
W19	19 19	13 47	0s11	22 32	1 41	4 39	1 21	0s 1	1 30	14 40	0 13	20 47	1 7	22 46	0 3	0 14	0 52	0 31	17 21	12 57	12 32	13 18	16 56	3 32
T 20	19 32	18 45	1 21	22 1	1 23	5 3	1 24	0 15	1 30	14 39	0 14	20 47	1 7	22 46	0 3	0 13	0 52	0 30	17 20	12 57	12 30	13 15	16 56	3 32
F 21	19 45	22 56	2 28	21 28	1 4	5 27	1 27	0 28	1 30	14 39	0 14	20 47	1 7	22 47	0 3	0 13	0 52	0 30	17 20	12 56	12 29	13 13	16 55	3 32
S 22	19 58	25 57	3 28	20 53	0 44	5 50	1 29	0 42	1 31	14 38	0 14	20 48	1 8	22 47	0 3	0 13	0 52	0 30	17 20	12 55	12 28	13 10	16 54	3 32
S 23	20 10	27 30	4 18	20 17	0 23	6 14	1 32	0 56	1 31	14 37	0 14	20 48	1 8	22 47	0 2	0 13	0 52	0 30	17 20	12 54	12 27	13 7	16 54	3 32
M24	20 22	27 21	4 53	19 42	0 2	6 38	1 34	1 9	1 31	14 36	0 14	20 48	1 8	22 47	0 2	0 12	0 52	0 30	17 20	12 52	12 26	13 4	16 53	3 32
T 25	20 33	25 28	5 11	19 7	0n18	7 2	1 37	1 23	1 32	14 35	0 14	20 49	1 8	22 48	0 2	0 12	0 52	0 29	17 20	12 51	12 25	13 1	16 52	3 32
W26	20 45	22 0	5 10	18 34	0 37	7 26	1 39	1 36	1 32	14 35	0 15	20 49	1 8	22 48	0 2	0 12	0 52	0 29	17 20	12 50	12 24	12 58	16 52	3 32
T 27	20 56	17 14	4 50	18 4	0 55	7 49	1 41	1 49	1 32	14 34	0 15	20 49	1 8	22 48	0 2	0 12	0 52	0 29	17 20	12 49	12 23	12 55	16 51	3 32
F 28	21 6	11 32	4 13	17 37	1 11	8 13	1 43	2 3	1 33	14 34	0 15	20 50	1 8	22 49	0 2	0 12	0 52	0 29	17 20	12 49	12 22	12 52	16 50	3 32
S 29	21 16	5 15	3 21	17 15	1 26	8 36	1 45	2 16	1 33	14 33	0 15	20 50	1 8	22 49	0 2	0 11	0 52	0 29	17 20	12 50	12 21	12 49	16 50	3 33
S 30	21s26	1n16	2s16	16s57	1n39	9s 0	1n46	2s29	1n33	14n33	0n15	20n50	1s 8	22s49	0n 2	0n11	0s52	0n29	17s19	12n50	12n20	12n46	16n49	3s33

Julian Day Number = 3119512.5, Delta T = 03h01m52s
Ecliptic obliquity = 23°12'25, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°23'18, Lahiri = 49°30'18

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ASTRODIENST EPHEMERIS for the year 3828
geocentric

DECEMBER 3828 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 42 37	9♐ 0'11	22♈33	23°D38	29♎10	10♎35	21♌10	18°R21	20♐23	2°R29	18°R33	4♉20	2♉45	7♍13	1°R36	M 1
T 2	4 46 33	10° 0'07	6♉27	23♏39	0♏21	11° 9	21°12	18♋18	20°27	2♈29	18♉32	4°R21	2°42	7°20	1♊33	T 2
W 3	4 50 30	11° 0'05	20°11	23°51	1°32	11°44	21°13	18°15	20°31	2°28	18°31	4°20	2°39	7°27	1°30	W 3
T 4	4 54 26	12° 0'05	3♊45	24°13	2°43	12°19	21°13	18°11	20°34	2°28	18°30	4°17	2°36	7°33	1°27	T 4
F 5	4 58 23	13° 0'07	17° 4	24°44	3°54	12°53	21°14	18° 8	20°38	2°28	18°29	4°12	2°33	7°40	1°24	F 5
S 6	5 2 19	14° 0'10	0♋ 9	25°24	5° 6	13°28	21°15	18° 4	20°42	2°27	18°28	4° 6	2°30	7°47	1°21	S 6
S 7	5 6 16	15° 0'15	12°57	26°12	6°17	14° 2	21°15	18° 0	20°45	2°27	18°26	3°58	2°26	7°54	1°19	S 7
M 8	5 10 12	16° 0'22	25°29	27° 7	7°29	14°36	21°R15	17°57	20°49	2°27	18°26	3°51	2°23	8° 0	1°16	M 8
T 9	5 14 9	17° 0'31	7♌46	28° 8	8°41	15°10	21°15	17°53	20°53	2°27	18°25	3°44	2°20	8° 7	1°13	T 9
W10	5 18 6	18° 0'42	19°51	29°14	9°53	15°45	21°14	17°49	20°57	2°27	18°24	3°38	2°17	8°14	1°10	W10
T 11	5 22 2	19° 0'54	1♍47	0♐24	11° 5	16°19	21°14	17°45	21° 0	2°26	18°23	3°34	2°14	8°20	1° 7	T 11
F 12	5 25 59	20° 1'09	13°37	1°39	12°17	16°53	21°13	17°41	21° 4	2°26	18°22	3°32	2°10	8°27	1° 4	F 12
S 13	5 29 55	21° 1'25	25°29	2°57	13°29	17°26	21°12	17°37	21° 8	2°D26	18°21	3°D32	2° 7	8°34	1° 2	S 13
S 14	5 33 52	22° 1'43	7♎25	4°18	14°41	18° 0	21°11	17°33	21°12	2°26	18°20	3°33	2° 4	8°40	0°59	S 14
M15	5 37 48	23° 2'03	19°32	5°41	15°54	18°34	21°10	17°29	21°15	2°26	18°19	3°35	2° 1	8°47	0°56	M15
T 16	5 41 45	24° 2'25	1♏54	7° 6	17° 6	19° 7	21° 8	17°25	21°19	2°26	18°18	3°R35	1°58	8°54	0°54	T 16
W17	5 45 41	25° 2'49	14°36	8°33	18°18	19°41	21° 6	17°20	21°23	2°27	18°17	3°35	1°55	9° 1	0°51	W17
T 18	5 49 38	26° 3'14	27°41	10° 1	19°31	20°14	21° 4	17°16	21°27	2°27	18°16	3°32	1°51	9° 7	0°48	T 18
F 19	5 53 35	27° 3'42	11♐ 8	11°30	20°44	20°47	21° 2	17°12	21°30	2°27	18°15	3°27	1°48	9°14	0°46	F 19
S 20	5 57 31	28° 4'10	24°59	13° 1	21°56	21°21	21° 0	17° 7	21°34	2°27	18°14	3°20	1°45	9°21	0°43	S 20
S 21	6 1 28	29° 4'41	9♑ 8	14°32	23° 9	21°54	20°57	17° 3	21°38	2°27	18°14	3°11	1°42	9°27	0°41	S 21
M22	6 5 24	0♑ 5'12	23°31	16° 3	24°22	22°27	20°55	16°58	21°41	2°28	18°13	3° 1	1°39	9°34	0°38	M22
T 23	6 9 21	1° 5'45	8♒ 2	17°35	25°35	22°59	20°52	16°53	21°45	2°28	18°12	2°52	1°36	9°41	0°36	T 23
W24	6 13 17	2° 6'19	22°34	19° 8	26°48	23°32	20°49	16°49	21°49	2°28	18°11	2°44	1°32	9°47	0°33	W24
T 25	6 17 14	3° 6'54	7♓ 0	20°41	28° 1	24° 5	20°45	16°44	21°53	2°29	18°10	2°39	1°29	9°54	0°31	T 25
F 26	6 21 11	4° 7'30	21°18	22°14	29°14	24°37	20°42	16°39	21°56	2°29	18°10	2°36	1°26	10° 1	0°29	F 26
S 27	6 25 7	5° 8'07	5♈24	23°47	0♐27	25°10	20°38	16°35	22° 0	2°30	18° 9	2°D36	1°23	10° 8	0°26	S 27
S 28	6 29 4	6° 8'45	19°17	25°21	1°41	25°42	20°34	16°30	22° 4	2°30	18° 8	2°36	1°20	10°14	0°24	S 28
M29	6 33 0	7° 9'24	2♉59	26°54	2°54	26°14	20°30	16°25	22° 7	2°31	18° 8	2°R36	1°16	10°21	0°22	M29
T 30	6 36 57	8°10'04	16°29	28°28	4° 7	26°46	20°26	16°20	22°11	2°31	18° 7	2°36	1°13	10°28	0°19	T 30
W31	6 40 53	9♑10'45	29♉49	0♑ 1	5♐21	27♎18	20♌21	16♋16	22♐14	2♈32	18♉ 6	2♉32	1♉10	10♍34	0♊17	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s35	7n42	1s 4	16s43	1n50	9s23	1n48	2s43	1n34	14n33	0n15	20n51	1s 8	22s49	0n 2	0n11	0s52	0n28	17s19	12n51	12n19	12n43	16n48	3s33
T 2	21 44	13 43	0n11	16 35	1 59	9 46	1 50	2 56	1 34	14 33	0 15	20 51	1 8	22 50	0 2	0 11	0 52	0 28	17 19	12 51	12 18	12 40	16 48	3 33
W 3	21 53	18 59	1 25	16 30	2 6	10 9	1 51	3 9	1 34	14 32	0 16	20 52	1 7	22 50	0 2	0 11	0 52	0 28	17 19	12 50	12 16	12 37	16 47	3 33
T 4	22 1	23 12	2 33	16 30	2 12	10 32	1 52	3 22	1 35	14 32	0 16	20 52	1 7	22 50	0 2	0 11	0 52	0 28	17 19	12 49	12 15	12 34	16 47	3 33
F 5	22 8	26 5	3 31	16 34	2 16	10 55	1 54	3 35	1 35	14 32	0 16	20 53	1 7	22 50	0 2	0 11	0 52	0 28	17 19	12 48	12 14	12 31	16 46	3 33
S 6	22 16	27 29	4 17	16 41	2 18	11 17	1 55	3 48	1 35	14 32	0 16	20 53	1 7	22 51	0 2	0 10	0 52	0 28	17 19	12 46	12 13	12 28	16 45	3 33
S 7	22 22	27 22	4 48	16 51	2 19	11 40	1 56	4 1	1 36	14 32	0 16	20 54	1 7	22 51	0 2	0 10	0 52	0 28	17 18	12 43	12 12	12 25	16 45	3 33
M 8	22 29	25 50	5 5	17 4	2 19	12 2	1 57	4 13	1 36	14 32	0 16	20 54	1 7	22 51	0 2	0 10	0 52	0 28	17 18	12 41	12 11	12 22	16 44	3 33
T 9	22 35	23 6	5 8	17 18	2 18	12 24	1 57	4 26	1 36	14 33	0 17	20 55	1 7	22 51	0 2	0 10	0 52	0 28	17 18	12 38	12 10	12 19	16 44	3 33
W10	22 40	19 25	4 57	17 35	2 16	12 46	1 58	4 39	1 37	14 33	0 17	20 55	1 7	22 52	0 2	0 10	0 52	0 28	17 18	12 36	12 9	12 16	16 43	3 33
T 11	22 45	14 59	4 32	17 52	2 13	13 7	1 59	4 51	1 37	14 33	0 17	20 56	1 7	22 52	0 2	0 10	0 52	0 28	17 18	12 35	12 8	12 13	16 42	3 33
F 12	22 50	10 1	3 57	18 11	2 9	13 29	1 59	5 4	1 37	14 34	0 17	20 56	1 7	22 52	0 2	0 10	0 52	0 27	17 18	12 35	12 7	12 10	16 42	3 33
S 13	22 54	4 42	3 11	18 30	2 4	13 50	2 0	5 17	1 38	14 34	0 17	20 57	1 7	22 52	0 2	0 10	0 52	0 27	17 17	12 34	12 6	12 7	16 41	3 33
S 14	22 58	0s49	2 16	18 50	1 59	14 10	2 0	5 29	1 38	14 35	0 17	20 57	1 7	22 53	0 2	0 10	0 52	0 27	17 17	12 35	12 5	12 5	16 41	3 33
M15	23 2	6 25	1 15	19 10	1 54	14 31	2 0	5 41	1 38	14 35	0 18	20 58	1 7	22 53	0 2	0 10	0 52	0 27	17 17	12 35	12 3	12 2	16 40	3 33
T 16	23 4	11 53	0 9	19 30	1 48	14 51	2 1	5 54	1 39	14 36	0 18	20 59	1 7	22 53	0 2	0 10	0 52	0 27	17 17	12 35	12 2	11 59	16 40	3 33
W17	23 7	17 0	0s59	19 50	1 42	15 11	2 1	6 6	1 39	14 37	0 18	20 59	1 7	22 54	0 2	0 10	0 52	0 27	17 16	12 35	12 1	11 56	16 39	3 33
T 18	23 9	21 29	2 6	20 10	1 36	15 30	2 1	6 18	1 39	14 37	0 18	21 0	1 7	22 54	0 2	0 10	0 51	0 27	17 16	12 34	12 0	11 52	16 39	3 33
F 19	23 10	24 59	3 7	20 29	1 29	15 49	2 0	6 30	1 40	14 38	0 18	21 0	1 7	22 54	0 2	0 11	0 51	0 27	17 16	12 33	11 59	11 49	16 38	3 33
S 20	23 12	27 6	4 0	20 47	1 22	16 8	2 0	6 42	1 40	14 39	0 18	21 1	1 7	22 54	0 2	0 11	0 51	0 27	17 16	12 30	11 58	11 46	16 38	3 33
S 21	23 12	27 31	4 38	21 5	1 15	16 27	2 0	6 54	1 40	14 40	0 19	21 2	1 7	22 54	0 2	0 11	0 51	0 27	17 15	12 27	11 57	11 43	16 37	3 33
M22	23 12	26 7	5 0	21 22	1 8	16 45	2 0	7 6	1 41	14 41	0 19	21 2	1 7	22 55	0 2	0 11	0 51	0 27	17 15	12 24	11 56	11 40	16 37	3 33
T 23	23 12	22 58	5 3	21 38	1 0	17 2	1 59	7 17	1 41	14 42	0 19	21 3	1 7	22 55	0 2	0 11	0 51	0 28	17 15	12 21	11 55	11 37	16 36	3 33
W24	23 11	18 23	4 47	21 53	0 53	17 20	1 58	7 29	1 41	14 43	0 19	21 3	1 7	22 55	0 2	0 11	0 51	0 28	17 15	12 18	11 54	11 34	16 36	3 33
T 25	23 10	12 45	4 12	22 7	0 46	17 37	1 58	7 41	1 41	14 45	0 19	21 4	1 7	22 55	0 2	0 11	0 51	0 28	17 14	12 16	11 53	11 31	16 35	3 33
F 26	23 9	6 31	3 22	22 21	0 38	17 53	1 57	7 52	1 42	14 46	0 19	21 5	1 7	22 56	0 2	0 12	0 51	0 28	17 14	12 16	11 52	11 28	16 35	3 33
S 27	23 6	0 1	2 20	22 33	0 31	18 9	1 56	8 3	1 42	14 47	0 20	21 5	1 7	22 56	0 2	0 12	0 51	0 28	17 14	12 15	11 50	11 25	16 34	3 33
S 28	23 4	6n24	1 10	22 44	0 24	18 25	1 55	8 15	1 42	14 48	0 20	21 6	1 7	22 56	0 2	0 12	0 51	0 28	17 14	12 15	11 49	11 22	16 34	3 33
M29	23 1	12 25	0n 2	22 54	0 16	18 40	1 54	8 26	1 43	14 50	0 20	21 7	1 6	22 56	0 2	0 12	0 51	0 28	17 13	12 16	11 48	11 19	16 34	3 33
T 30	22 57	17 46	1 13	23 3	0 9	18 54	1 53	8 37	1 43	14 51	0 20	21 7	1 6	22 57	0 2	0 12	0 51	0 28	17 13	12 15	11 47	11 16	16 33	3 33
W31	22s54	22n11	2n19	23s11	0n 2	19s 9	1n52	8s48	1n43	14n53	0n20	21n 8	1s 6	22s57	0n 2	0n13	0s51	0n28	17s13	12n14	11n46	11n13	16n33	3s32

Julian Day Number = 3119542.5, Delta T = 03h01m53s
Ecliptic obliquity = 23°12'24, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°23'22, Lahiri = 49°30'23

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ASTRODIENST EPHEMERIS for the year 3829
geocentric

JANUARY 3829 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 44 50	10♑11'27	12♊57	1♑35	6♐34	27♎50	20°R17	16°R11	22♐18	2♈32	18°R 6	2°R27	1♉ 7	10♍41	0°R15	T 1
F 2	6 48 46	11°12'10	25°55	3° 8	7°48	28°22	20♌12	16♋ 6	22°22	2°33	18♉ 5	2♉18	1° 4	10°48	0♊13	F 2
S 3	6 52 43	12°12'54	8♋42	4°42	9° 1	28°53	20° 7	16° 1	22°25	2°34	18° 4	2° 6	1° 1	10°54	0°11	S 3
S 4	6 56 40	13°13'39	21°16	6°16	10°15	29°25	20° 2	15°56	22°29	2°34	18° 4	1°53	0°57	11° 1	0° 9	S 4
M 5	7 0 36	14°14'25	3♌39	7°49	11°29	29°56	19°57	15°51	22°32	2°35	18° 3	1°40	0°54	11° 8	0° 7	M 5
T 6	7 4 33	15°15'13	15°51	9°23	12°42	0♏27	19°51	15°46	22°36	2°36	18° 3	1°27	0°51	11°14	0° 5	T 6
W 7	7 8 29	16°16'01	27°52	10°57	13°56	0°58	19°46	15°41	22°39	2°37	18° 2	1°16	0°48	11°21	0° 4	W 7
T 8	7 12 26	17°16'50	9♍45	12°31	15°10	1°29	19°40	15°36	22°43	2°38	18° 2	1° 8	0°45	11°28	0° 2	T 8
F 9	7 16 22	18°17'41	21°35	14° 5	16°24	2° 0	19°34	15°32	22°46	2°39	18° 1	1° 2	0°42	11°34	29♉59	F 9
S 10	7 20 19	19°18'32	3♎23	15°39	17°38	2°31	19°28	15°27	22°50	2°39	18° 1	0°59	0°38	11°41	29°58	S 10
S 11	7 24 16	20°19'25	15°17	17°13	18°52	3° 1	19°22	15°22	22°53	2°40	18° 0	0°58	0°35	11°48	29°57	S 11
M12	7 28 12	21°20'19	27°21	18°47	20° 6	3°31	19°16	15°17	22°57	2°41	18° 0	0°58	0°32	11°55	29°55	M12
T 13	7 32 9	22°21'14	9♏41	20°21	21°20	4° 2	19° 9	15°12	23° 0	2°42	17°59	0°58	0°29	12° 1	29°54	T 13
W14	7 36 5	23°22'10	22°21	21°55	22°34	4°32	19° 3	15° 7	23° 3	2°43	17°59	0°56	0°26	12° 8	29°52	W14
T 15	7 40 2	24°23'07	5♐27	23°30	23°48	5° 2	18°56	15° 2	23° 7	2°45	17°59	0°52	0°22	12°15	29°51	T 15
F 16	7 43 58	25°24'05	19° 0	25° 4	25° 2	5°31	18°49	14°58	23°10	2°46	17°58	0°46	0°19	12°21	29°49	F 16
S 17	7 47 55	26°25'04	3♑ 2	26°39	26°16	6° 1	18°42	14°53	23°13	2°47	17°58	0°37	0°16	12°28	29°48	S 17
S 18	7 51 51	27°26'04	17°29	28°14	27°31	6°30	18°35	14°48	23°17	2°48	17°58	0°25	0°13	12°35	29°47	S 18
M19	7 55 48	28°27'04	2♒16	29°49	28°45	6°59	18°28	14°43	23°20	2°49	17°57	0°13	0°10	12°41	29°45	M19
T 20	7 59 45	29°28'05	17°13	1♒24	29°59	7°28	18°21	14°39	23°23	2°50	17°57	0° 1	0° 7	12°48	29°44	T 20
W21	8 3 41	0♒29'06	2♓11	3° 0	1♑14	7°57	18°13	14°34	23°26	2°52	17°57	29♈51	0° 3	12°55	29°43	W21
T 22	8 7 38	1°30'08	17° 2	4°36	2°28	8°26	18° 6	14°30	23°29	2°53	17°57	29°44	0° 0	13° 1	29°42	T 22
F 23	8 11 34	2°31'10	1♈38	6°12	3°42	8°54	17°58	14°25	23°33	2°54	17°56	29°39	29♈57	13° 8	29°41	F 23
S 24	8 15 31	3°32'11	15°55	7°48	4°57	9°23	17°51	14°20	23°36	2°56	17°56	29°37	29°54	13°15	29°40	S 24
S 25	8 19 27	4°33'13	29°52	9°24	6°11	9°51	17°43	14°16	23°39	2°57	17°56	29°37	29°51	13°22	29°39	S 25
M26	8 23 24	5°34'15	13♉28	11° 1	7°25	10°19	17°35	14°12	23°42	2°58	17°56	29°37	29°48	13°28	29°39	M26
T 27	8 27 20	6°35'17	26°47	12°38	8°40	10°47	17°27	14° 7	23°45	3° 0	17°56	29°36	29°44	13°35	29°38	T 27
W28	8 31 17	7°36'19	9♊51	14°15	9°54	11°14	17°20	14° 3	23°48	3° 1	17°56	29°32	29°41	13°42	29°37	W28
T 29	8 35 14	8°37'21	22°41	15°52	11° 9	11°41	17°12	13°59	23°51	3° 3	17°56	29°26	29°38	13°48	29°37	T 29
F 30	8 39 10	9°38'23	5♋19	17°30	12°23	12° 8	17° 4	13°55	23°54	3° 4	17°56	29°16	29°35	13°55	29°36	F 30
S 31	8 43 7	10♒39'26	17♋48	19♒ 8	13♑38	12♏35	16♌56	13♋51	23♐56	3♈ 6	17°D56	29♈ 4	29♈32	14♍ 2	29♉35	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s49	25n23	3n17	23s17	0s 5	19s22	1n51	8s59	1n44	14n55	0n21	21n 9	1s 6	22s57	0n 2	0n13	0s51	0n28	17s12	12n12	11n45	11n10	16n33	3s32
F 2	22 44	27 12	4 3	23 22	0 12	19 36	1 50	9 10	1 44	14 56	0 21	21 9	1 6	22 57	0 2	0 13	0 51	0 28	17 12	12 9	11 44	11 7	16 32	3 32
S 3	22 39	27 31	4 37	23 27	0 19	19 48	1 48	9 21	1 44	14 58	0 21	21 10	1 6	22 57	0 2	0 14	0 51	0 29	17 12	12 5	11 43	11 4	16 32	3 32
S 4	22 33	26 25	4 56	23 30	0 26	20 0	1 47	9 31	1 45	15 0	0 21	21 10	1 6	22 58	0 2	0 14	0 51	0 29	17 12	12 1	11 42	11 1	16 31	3 32
M 5	22 27	24 1	5 1	23 31	0 33	20 12	1 45	9 42	1 45	15 1	0 21	21 11	1 6	22 58	0 2	0 14	0 51	0 29	17 11	11 56	11 41	10 58	16 31	3 32
T 6	22 21	20 34	4 52	23 32	0 39	20 23	1 44	9 53	1 45	15 3	0 21	21 12	1 6	22 58	0 2	0 14	0 51	0 29	17 11	11 52	11 39	10 55	16 31	3 32
W 7	22 14	16 19	4 30	23 31	0 45	20 34	1 42	10 3	1 46	15 5	0 22	21 12	1 6	22 58	0 2	0 15	0 51	0 29	17 11	11 48	11 38	10 52	16 31	3 32
T 8	22 6	11 29	3 56	23 29	0 52	20 43	1 41	10 13	1 46	15 7	0 22	21 13	1 6	22 58	0 2	0 15	0 51	0 29	17 10	11 45	11 37	10 49	16 30	3 32
F 9	21 58	6 16	3 12	23 26	0 58	20 53	1 39	10 23	1 46	15 9	0 22	21 14	1 5	22 59	0 2	0 16	0 51	0 30	17 10	11 43	11 36	10 46	16 30	3 32
S 10	21 50	0 49	2 20	23 21	1 4	21 2	1 37	10 33	1 46	15 11	0 22	21 14	1 5	22 59	0 2	0 16	0 51	0 30	17 10	11 42	11 35	10 42	16 30	3 32
S 11	21 41	4s42	1 22	23 15	1 9	21 10	1 35	10 43	1 47	15 13	0 22	21 15	1 5	22 59	0 2	0 16	0 51	0 30	17 9	11 42	11 34	10 39	16 29	3 32
M12	21 32	10 8	0 19	23 8	1 15	21 18	1 33	10 53	1 47	15 15	0 22	21 16	1 5	22 59	0 2	0 17	0 51	0 30	17 9	11 42	11 33	10 36	16 29	3 32
T 13	21 22	15 18	0s46	23 0	1 20	21 25	1 31	11 3	1 47	15 17	0 22	21 16	1 5	22 59	0 2	0 17	0 51	0 30	17 9	11 42	11 32	10 33	16 29	3 31
W14	21 12	19 58	1 51	22 51	1 25	21 31	1 29	11 13	1 48	15 20	0 23	21 17	1 5	23 0	0 2	0 18	0 51	0 31	17 8	11 41	11 31	10 30	16 29	3 31
T 15	21 2	23 49	2 51	22 40	1 30	21 37	1 27	11 22	1 48	15 22	0 23	21 18	1 5	23 0	0 2	0 18	0 51	0 31	17 8	11 40	11 30	10 27	16 29	3 31
F 16	20 51	26 29	3 45	22 28	1 35	21 42	1 25	11 32	1 48	15 24	0 23	21 18	1 5	23 0	0 2	0 18	0 51	0 31	17 8	11 38	11 28	10 24	16 28	3 31
S 17	20 40	27 37	4 26	22 15	1 39	21 47	1 23	11 41	1 48	15 26	0 23	21 19	1 5	23 0	0 2	0 19	0 51	0 31	17 7	11 35	11 27	10 21	16 28	3 31
S 18	20 28	26 55	4 52	22 0	1 43	21 51	1 20	11 51	1 49	15 29	0 23	21 20	1 4	23 0	0 2	0 19	0 51	0 32	17 7	11 31	11 26	10 18	16 28	3 31
M19	20 16	24 20	5 0	21 44	1 47	21 54	1 18	12 0	1 49	15 31	0 23	21 20	1 4	23 0	0 2	0 20	0 51	0 32	17 7	11 26	11 25	10 15	16 28	3 31
T 20	20 4	20 5	4 47	21 27	1 51	21 57	1 16	12 9	1 49	15 33	0 24	21 21	1 4	23 1	0 2	0 20	0 51	0 32	17 6	11 22	11 24	10 12	16 28	3 31
W21	19 51	14 33	4 14	21 9	1 54	21 59	1 13	12 18	1 50	15 36	0 24	21 21	1 4	23 1	0 2	0 21	0 51	0 32	17 6	11 19	11 23	10 8	16 28	3 31
T 22	19 38	8 13	3 24	20 50	1 57	22 0	1 11	12 26	1 50	15 38	0 24	21 22	1 4	23 1	0 2	0 21	0 51	0 33	17 6	11 16	11 22	10 5	16 28	3 31
F 23	19 24	1 32	2 22	20 29	2 0	22 1	1 9	12 35	1 50	15 41	0 24	21 23	1 4	23 1	0 2	0 22	0 51	0 33	17 5	11 15	11 21	10 2	16 27	3 30
S 24	19 11	5n 6	1 12	20 7	2 3	22 1	1 6	12 44	1 50	15 43	0 24	21 23	1 4	23 1	0 2	0 23	0 51	0 33	17 5	11 14	11 20	9 59	16 27	3 30
S 25	18 56	11 20	0n 1	19 44	2 5	22 0	1 4	12 52	1 51	15 46	0 24	21 24	1 4	23 1	0 2	0 23	0 51	0 34	17 4	11 14	11 19	9 56	16 27	3 30
M26	18 42	16 53	1 13	19 20	2 7	21 59	1 1	13 1	1 51	15 48	0 24	21 25	1 3	23 2	0 2	0 24	0 51	0 34	17 4	11 14	11 17	9 53	16 27	3 30
T 27	18 27	21 30	2 18	18 54	2 8	21 57	0 58	13 9	1 51	15 51	0 25	21 25	1 3	23 2	0 2	0 24	0 51	0 34	17 4	11 13	11 16	9 50	16 27	3 30
W28	18 11	24 56	3 15	18 27	2 9	21 55	0 56	13 17	1 52	15 53	0 25	21 26	1 3	23 2	0 2	0 25	0 51	0 35	17 3	11 12	11 15	9 47	16 27	3 30
T 29	17 56	27 1	4 1	18 0	2 10	21 52	0 53	13 25	1 52	15 56	0 25	21 26	1 3	23 2	0 2	0 25	0 51	0 35	17 3	11 10	11 14	9 43	16 27	3 30
F 30	17 40	27 41	4 35	17 30	2 10	21 48	0 51	13 33	1 52	15 58	0 25	21 27	1 3	23 2	0 2	0 26	0 51	0 35	17 3	11 7	11 13	9 40	16 27	3 30
S 31	17s24	26n54	4n54	17s 0	2s10	21s43	0n48	13s41	1n52	16n 1	0n25	21n27	1s 3	23s 2	0n 2	0n27	0s51	0n36	17s 2	11n 2	11n12	9n37	16n27	3s29

Julian Day Number = 3119573.5, Delta T = 03h01m54s
Ecliptic obliquity = 23°12'24, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°23'26, Lahiri = 49°30'27

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ASTRODIENST EPHEMERIS for the year 3829
geocentric

FEBRUARY 3829 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 47 3	11♒40'28	0♌ 7	20♒46	14♉53	13♏ 2	16°R48	13°R46	23♐59	3♈ 7	17♉56	28°R51	29♈28	14♍ 8	29°R35	S 1
M 2	8 51 0	12°41'30	12°17	22°24	16° 7	13°29	16♎40	13♋42	24° 2	3° 9	17°56	28♈36	29°25	14°15	29♉35	M 2
T 3	8 54 56	13°42'32	24°20	24° 2	17°22	13°55	16°32	13°39	24° 5	3°11	17°56	28°23	29°22	14°22	29°34	T 3
W 4	8 58 53	14°43'34	6♍16	25°40	18°36	14°21	16°23	13°35	24° 7	3°12	17°56	28°11	29°19	14°28	29°34	W 4
T 5	9 2 50	15°44'36	18° 7	27°19	19°51	14°47	16°15	13°31	24°10	3°14	17°56	28° 1	29°16	14°35	29°34	T 5
F 6	9 6 46	16°45'39	29°55	28°57	21° 6	15°12	16° 7	13°27	24°13	3°16	17°56	27°55	29°13	14°42	29°34	F 6
S 7	9 10 43	17°46'41	11♎43	0♓34	22°21	15°37	15°59	13°24	24°15	3°17	17°56	27°51	29° 9	14°48	29°34	S 7
S 8	9 14 39	18°47'44	23°36	2°12	23°35	16° 2	15°51	13°20	24°18	3°19	17°56	27°D50	29° 6	14°55	29°D34	S 8
M 9	9 18 36	19°48'46	5♏38	3°49	24°50	16°27	15°43	13°17	24°20	3°21	17°57	27°50	29° 3	15° 2	29°34	M 9
T 10	9 22 32	20°49'49	17°54	5°25	26° 5	16°52	15°35	13°13	24°23	3°23	17°57	27°R50	29° 0	15° 8	29°34	T 10
W11	9 26 29	21°50'52	0♐29	7° 0	27°20	17°16	15°27	13°10	24°25	3°24	17°57	27°50	28°57	15°15	29°34	W11
T 12	9 30 25	22°51'55	13°29	8°34	28°34	17°40	15°19	13° 7	24°28	3°26	17°57	27°48	28°54	15°22	29°34	T 12
F 13	9 34 22	23°52'58	26°58	10° 6	29°49	18° 4	15°11	13° 4	24°30	3°28	17°58	27°44	28°50	15°29	29°34	F 13
S 14	9 38 19	24°54'01	10♑56	11°37	1♒ 4	18°27	15° 3	13° 1	24°32	3°30	17°58	27°37	28°47	15°35	29°35	S 14
S 15	9 42 15	25°55'03	25°24	13° 5	2°19	18°50	14°55	12°58	24°35	3°32	17°58	27°28	28°44	15°42	29°35	S 15
M16	9 46 12	26°56'06	10♒16	14°30	3°34	19°13	14°47	12°55	24°37	3°34	17°58	27°18	28°41	15°49	29°36	M16
T 17	9 50 8	27°57'08	25°26	15°53	4°49	19°35	14°40	12°52	24°39	3°36	17°59	27° 9	28°38	15°55	29°36	T 17
W18	9 54 5	28°58'09	10♓41	17°11	6° 3	19°57	14°32	12°50	24°41	3°38	17°59	27° 0	28°34	16° 2	29°37	W18
T 19	9 58 1	29°59'10	25°52	18°24	7°18	20°19	14°24	12°47	24°43	3°39	18° 0	26°54	28°31	16° 9	29°38	T 19
F 20	10 1 58	1♓ 0'10	10♈49	19°33	8°33	20°41	14°17	12°45	24°45	3°41	18° 0	26°51	28°28	16°15	29°38	F 20
S 21	10 5 54	2° 1'10	25°25	20°35	9°48	21° 2	14°10	12°42	24°47	3°43	18° 1	26°D50	28°25	16°22	29°39	S 21
S 22	10 9 51	3° 2'08	9♉36	21°30	11° 3	21°23	14° 2	12°40	24°49	3°45	18° 1	26°50	28°22	16°29	29°40	S 22
M23	10 13 47	4° 3'06	23°21	22°18	12°18	21°43	13°55	12°38	24°51	3°47	18° 2	26°51	28°19	16°35	29°41	M23
T 24	10 17 44	5° 4'03	6♊42	22°57	13°33	22° 3	13°48	12°36	24°53	3°50	18° 2	26°R52	28°15	16°42	29°42	T 24
W25	10 21 41	6° 4'58	19°42	23°26	14°48	22°23	13°41	12°34	24°55	3°52	18° 3	26°51	28°12	16°49	29°43	W25
T 26	10 25 37	7° 5'53	2♋24	23°46	16° 3	22°42	13°34	12°32	24°56	3°54	18° 3	26°47	28° 9	16°55	29°44	T 26
F 27	10 29 34	8° 6'47	14°51	23°R54	17°17	23° 1	13°27	12°30	24°58	3°56	18° 4	26°42	28° 6	17° 2	29°45	F 27
S 28	10 33 30	9♓ 7'39	27♋ 7	23♓52	18♒32	23♏20	13♎21	12♋29	25♐ 0	3♈58	18♉ 4	26♈35	28♈ 3	17♍ 9	29♉46	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 7	24n49	5n 0	16s29	2s 9	21s38	0n45	13s48	1n53	16n 3	0n25	21n28	1s 2	23s 2	0n 2	0n27	0s51	0n36	17s 2	10n58	11n11	9n34	16n27	3s29
M 2	16 50	21 37	4 52	15 56	2 8	21 32	0 43	13 56	1 53	16 6	0 25	21 29	1 2	23 3	0 2	0 28	0 51	0 36	17 2	10 53	11 10	9 31	16 27	3 29
T 3	16 33	17 32	4 30	15 23	2 7	21 26	0 40	14 3	1 53	16 8	0 26	21 29	1 2	23 3	0 2	0 29	0 51	0 37	17 1	10 48	11 9	9 28	16 27	3 29
W 4	16 15	12 48	3 57	14 48	2 5	21 19	0 37	14 11	1 53	16 11	0 26	21 30	1 2	23 3	0 2	0 29	0 51	0 37	17 1	10 43	11 7	9 25	16 27	3 29
T 5	15 58	7 38	3 14	14 12	2 2	21 11	0 34	14 18	1 54	16 13	0 26	21 30	1 2	23 3	0 2	0 30	0 51	0 37	17 1	10 40	11 6	9 22	16 28	3 29
F 6	15 40	2 13	2 22	13 36	1 59	21 3	0 32	14 25	1 54	16 16	0 26	21 31	1 2	23 3	0 2	0 31	0 51	0 38	17 0	10 38	11 5	9 18	16 28	3 29
S 7	15 21	3s18	1 25	12 58	1 55	20 54	0 29	14 32	1 54	16 18	0 26	21 31	1 2	23 3	0 2	0 31	0 51	0 38	17 0	10 37	11 4	9 15	16 28	3 29
S 8	15 3	8 44	0 22	12 19	1 51	20 44	0 26	14 39	1 54	16 21	0 26	21 32	1 1	23 3	0 2	0 32	0 51	0 39	16 59	10 36	11 3	9 12	16 28	3 28
M 9	14 44	13 55	0s41	11 40	1 46	20 34	0 23	14 46	1 55	16 23	0 26	21 32	1 1	23 3	0 2	0 33	0 51	0 39	16 59	10 36	11 2	9 9	16 28	3 28
T 10	14 25	18 41	1 45	11 0	1 40	20 24	0 21	14 52	1 55	16 26	0 26	21 33	1 1	23 4	0 2	0 33	0 51	0 39	16 59	10 36	11 1	9 6	16 28	3 28
W11	14 5	22 44	2 45	10 19	1 34	20 12	0 18	14 59	1 55	16 28	0 27	21 33	1 1	23 4	0 2	0 34	0 51	0 40	16 58	10 36	11 0	9 3	16 28	3 28
T 12	13 46	25 48	3 38	9 38	1 27	20 0	0 15	15 5	1 55	16 31	0 27	21 34	1 1	23 4	0 2	0 35	0 50	0 40	16 58	10 35	10 59	8 59	16 28	3 28
F 13	13 26	27 32	4 22	8 56	1 19	19 48	0 12	15 12	1 56	16 33	0 27	21 34	1 1	23 4	0 2	0 36	0 50	0 41	16 58	10 34	10 57	8 56	16 29	3 28
S 14	13 6	27 36	4 51	8 14	1 10	19 34	0 9	15 18	1 56	16 36	0 27	21 35	1 0	23 4	0 2	0 36	0 50	0 41	16 57	10 31	10 56	8 53	16 29	3 28
S 15	12 45	25 50	5 4	7 31	1 1	19 21	0 7	15 24	1 56	16 38	0 27	21 35	1 0	23 4	0 2	0 37	0 50	0 41	16 57	10 28	10 55	8 50	16 29	3 28
M16	12 25	22 15	4 56	6 49	0 51	19 6	0 4	15 30	1 56	16 40	0 27	21 35	1 0	23 4	0 2	0 38	0 50	0 42	16 57	10 25	10 54	8 47	16 29	3 27
T 17	12 4	17 8	4 28	6 8	0 40	18 51	0 1	15 35	1 56	16 43	0 27	21 36	1 0	23 4	0 2	0 39	0 50	0 42	16 56	10 21	10 53	8 44	16 30	3 27
W18	11 43	10 54	3 41	5 27	0 28	18 36	0s 1	15 41	1 57	16 45	0 27	21 36	1 0	23 4	0 2	0 39	0 50	0 43	16 56	10 18	10 52	8 40	16 30	3 27
T 19	11 22	4 3	2 38	4 46	0 15	18 20	0 4	15 47	1 57	16 47	0 27	21 37	0 59	23 4	0 2	0 40	0 50	0 43	16 55	10 16	10 51	8 37	16 30	3 27
F 20	11 1	2n56	1 25	4 7	0 1	18 4	0 7	15 52	1 57	16 49	0 27	21 37	0 59	23 5	0 2	0 41	0 50	0 44	16 55	10 15	10 50	8 34	16 30	3 27
S 21	10 39	9 37	0 8	3 30	0n13	17 47	0 10	15 57	1 57	16 52	0 28	21 38	0 59	23 5	0 2	0 42	0 50	0 44	16 55	10 15	10 48	8 31	16 31	3 27
S 22	10 18	15 37	1n 8	2 54	0 28	17 29	0 12	16 2	1 57	16 54	0 28	21 38	0 59	23 5	0 2	0 42	0 50	0 45	16 54	10 15	10 47	8 28	16 31	3 27
M23	9 56	20 39	2 18	2 21	0 44	17 11	0 15	16 7	1 58	16 56	0 28	21 38	0 59	23 5	0 2	0 43	0 50	0 45	16 54	10 15	10 46	8 24	16 31	3 27
T 24	9 34	24 28	3 17	1 51	1 0	16 52	0 17	16 12	1 58	16 58	0 28	21 39	0 59	23 5	0 2	0 44	0 50	0 46	16 54	10 15	10 45	8 21	16 32	3 26
W25	9 12	26 53	4 5	1 24	1 17	16 33	0 20	16 17	1 58	17 0	0 28	21 39	0 58	23 5	0 2	0 45	0 50	0 46	16 53	10 15	10 44	8 18	16 32	3 26
T 26	8 49	27 51	4 40	1 1	1 34	16 14	0 22	16 22	1 58	17 2	0 28	21 39	0 58	23 5	0 2	0 46	0 50	0 46	16 53	10 14	10 43	8 15	16 32	3 26
F 27	8 27	27 22	5 1	0 42	1 51	15 54	0 25	16 26	1 58	17 4	0 28	21 40	0 58	23 5	0 2	0 47	0 50	0 47	16 53	10 12	10 42	8 12	16 33	3 26
S 28	8s 4	25n33	5n 7	0s28	2n 7	15s34	0s27	16s31	1n58	17n 6	0n28	21n40	0s58	23s 5	0n 2	0n47	0s50	0n47	16s52	10n 9	10n41	8n 8	16n33	3s26

Julian Day Number = 3119604.5, Delta T = 03h01m55s
Ecliptic obliquity = 23°12'25, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°23'31, Lahiri = 49°30'31

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ASTRODIENST EPHEMERIS for the year 3829
geocentric

MARCH 3829 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 37 27	10♓ 8'31	9♌14	23°R38	19♒47	23♏38	13°R14	12°R27	25♐ 1	4♈ 0	18♉ 5	26°R26	28♈ 0	17♍15	29♉47	S 1
M 2	10 41 23	11° 9'21	21°14	23♓13	21° 2	23°56	13♌ 8	12♋26	25° 3	4° 2	18° 6	26♈17	27°56	17°22	29°49	M 2
T 3	10 45 20	12°10'11	3♍ 9	22°37	22°17	24°13	13° 2	12°24	25° 4	4° 4	18° 6	26° 8	27°53	17°29	29°50	T 3
W 4	10 49 17	13°10'59	15° 0	21°52	23°32	24°30	12°55	12°23	25° 6	4° 6	18° 7	26° 0	27°50	17°35	29°52	W 4
T 5	10 53 13	14°11'47	26°49	20°57	24°47	24°47	12°50	12°22	25° 7	4° 9	18° 8	25°54	27°47	17°42	29°53	T 5
F 6	10 57 10	15°12'33	8♎39	19°56	26° 2	25° 3	12°44	12°21	25° 9	4°11	18° 8	25°51	27°44	17°49	29°55	F 6
S 7	11 1 6	16°13'19	20°30	18°49	27°17	25°19	12°38	12°20	25°10	4°13	18° 9	25°D49	27°40	17°55	29°56	S 7
S 8	11 5 3	17°14'03	2♏27	17°38	28°32	25°34	12°33	12°20	25°11	4°15	18°10	25°49	27°37	18° 2	29°58	S 8
M 9	11 8 59	18°14'47	14°32	16°26	29°47	25°48	12°27	12°19	25°12	4°17	18°11	25°50	27°34	18° 9	29°59	M 9
T 10	11 12 56	19°15'30	26°50	15°15	1♓ 2	26° 3	12°22	12°18	25°13	4°20	18°11	25°52	27°31	18°15	0♊ 1	T 10
W11	11 16 52	20°16'12	9♐24	14° 6	2°17	26°16	12°17	12°18	25°15	4°22	18°12	25°53	27°28	18°22	0° 3	W11
T 12	11 20 49	21°16'53	22°20	13° 0	3°32	26°30	12°12	12°18	25°16	4°24	18°13	25°R54	27°25	18°29	0° 5	T 12
F 13	11 24 45	22°17'34	5♑40	12° 1	4°47	26°42	12° 7	12°17	25°17	4°26	18°14	25°53	27°21	18°35	0° 7	F 13
S 14	11 28 42	23°18'13	19°27	11° 7	6° 2	26°55	12° 3	12°D17	25°17	4°28	18°15	25°51	27°18	18°42	0° 9	S 14
S 15	11 32 39	24°18'52	3♒43	10°21	7°17	27° 6	11°59	12°17	25°18	4°31	18°16	25°47	27°15	18°49	0°11	S 15
M16	11 36 35	25°19'29	18°24	9°43	8°32	27°17	11°54	12°18	25°19	4°33	18°17	25°43	27°12	18°56	0°13	M16
T 17	11 40 32	26°20'05	3♓25	9°12	9°47	27°28	11°50	12°18	25°20	4°35	18°18	25°38	27° 9	19° 2	0°15	T 17
W18	11 44 28	27°20'40	18°39	8°49	11° 2	27°38	11°47	12°18	25°21	4°37	18°18	25°34	27° 6	19° 9	0°17	W18
T 19	11 48 25	28°21'13	3♈54	8°33	12°17	27°47	11°43	12°19	25°21	4°40	18°19	25°32	27° 2	19°16	0°19	T 19
F 20	11 52 21	29°21'45	19° 0	8°25	13°32	27°56	11°40	12°19	25°22	4°42	18°20	25°D30	26°59	19°22	0°22	F 20
S 21	11 56 18	0♈22'16	3♉50	8°D25	14°47	28° 4	11°36	12°20	25°22	4°44	18°21	25°30	26°56	19°29	0°24	S 21
S 22	12 0 14	1°22'45	18°15	8°31	16° 2	28°12	11°33	12°21	25°23	4°47	18°22	25°31	26°53	19°36	0°26	S 22
M23	12 4 11	2°23'12	2♊14	8°43	17°17	28°18	11°30	12°22	25°23	4°49	18°23	25°33	26°50	19°42	0°29	M23
T 24	12 8 8	3°23'38	15°46	9° 1	18°31	28°25	11°28	12°23	25°24	4°51	18°24	25°34	26°46	19°49	0°31	T 24
W25	12 12 4	4°24'02	28°52	9°25	19°46	28°30	11°25	12°24	25°24	4°53	18°25	25°R35	26°43	19°56	0°34	W25
T 26	12 16 1	5°24'24	11♋36	9°54	21° 1	28°35	11°23	12°25	25°24	4°56	18°27	25°35	26°40	20° 2	0°36	T 26
F 27	12 19 57	6°24'44	24° 2	10°28	22°16	28°40	11°21	12°27	25°24	4°58	18°28	25°34	26°37	20° 9	0°39	F 27
S 28	12 23 54	7°25'02	6♌13	11° 6	23°31	28°43	11°19	12°28	25°24	5° 0	18°29	25°32	26°34	20°16	0°42	S 28
S 29	12 27 50	8°25'19	18°13	11°49	24°46	28°46	11°17	12°30	25°25	5° 3	18°30	25°30	26°31	20°22	0°44	S 29
M30	12 31 47	9°25'33	0♍ 7	12°35	26° 1	28°48	11°16	12°31	25°R25	5° 5	18°31	25°27	26°27	20°29	0°47	M30
T 31	12 35 43	10♈25'46	11♍57	13♓24	27♓16	28♏50	11♌15	12♋33	25♐25	5♈ 7	18♉32	25♈25	26♈24	20♍36	0♊50	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s42	22n35	5n 0	0s18	2n23	15s13	0s30	16s35	1n58	17n 8	0n28	21n40	0s58	23s 5	0n 2	0n48	0s50	0n48	16s52	10n 6	10n39	8n 5	16n33	3s26
M 2	7 19	18 41	4 39	0 14	2 39	14 51	0 32	16 39	1 59	17 10	0 28	21 41	0 57	23 5	0 2	0 49	0 50	0 48	16 52	10 3	10 38	8 2	16 34	3 26
T 3	6 56	14 5	4 6	0 15	2 53	14 30	0 35	16 43	1 59	17 12	0 28	21 41	0 57	23 5	0 2	0 50	0 50	0 49	16 51	10 0	10 37	7 59	16 34	3 25
W 4	6 33	8 59	3 23	0 21	3 5	14 8	0 37	16 47	1 59	17 14	0 28	21 41	0 57	23 5	0 2	0 51	0 50	0 49	16 51	9 57	10 36	7 56	16 35	3 25
T 5	6 10	3 34	2 31	0 33	3 16	13 45	0 39	16 51	1 59	17 15	0 28	21 42	0 57	23 6	0 2	0 52	0 50	0 50	16 51	9 55	10 35	7 52	16 35	3 25
F 6	5 46	1s59	1 32	0 48	3 25	13 22	0 42	16 55	1 59	17 17	0 29	21 42	0 57	23 6	0 2	0 52	0 50	0 50	16 50	9 53	10 34	7 49	16 35	3 25
S 7	5 23	7 29	0 29	1 8	3 31	12 59	0 44	16 59	1 59	17 19	0 29	21 42	0 57	23 6	0 2	0 53	0 50	0 51	16 50	9 53	10 33	7 46	16 36	3 25
S 8	5 0	12 46	0s36	1 32	3 35	12 36	0 46	17 2	1 59	17 20	0 29	21 42	0 56	23 6	0 2	0 54	0 50	0 51	16 50	9 53	10 32	7 43	16 36	3 25
M 9	4 36	17 39	1 40	1 58	3 37	12 12	0 48	17 5	1 59	17 22	0 29	21 43	0 56	23 6	0 2	0 55	0 50	0 52	16 49	9 53	10 30	7 40	16 37	3 25
T 10	4 13	21 52	2 41	2 26	3 36	11 47	0 50	17 9	1 59	17 23	0 29	21 43	0 56	23 6	0 2	0 56	0 50	0 52	16 49	9 54	10 29	7 36	16 37	3 25
W11	3 49	25 12	3 36	2 55	3 33	11 23	0 52	17 12	1 59	17 25	0 29	21 43	0 56	23 6	0 2	0 57	0 50	0 53	16 49	9 54	10 28	7 33	16 38	3 25
T 12	3 25	27 20	4 21	3 25	3 28	10 58	0 54	17 15	1 59	17 26	0 29	21 43	0 56	23 6	0 2	0 58	0 50	0 53	16 48	9 55	10 27	7 30	16 38	3 24
F 13	3 2	27 58	4 54	3 54	3 20	10 32	0 56	17 18	1 59	17 27	0 29	21 44	0 55	23 6	0 1	0 58	0 50	0 54	16 48	9 54	10 26	7 27	16 39	3 24
S 14	2 38	26 56	5 11	4 22	3 12	10 7	0 58	17 20	1 59	17 29	0 29	21 44	0 55	23 6	0 1	0 59	0 50	0 54	16 48	9 53	10 25	7 23	16 39	3 24
S 15	2 14	24 9	5 10	4 48	3 1	9 41	1 0	17 23	1 59	17 30	0 29	21 44	0 55	23 6	0 1	1 0	0 50	0 55	16 48	9 52	10 24	7 20	16 40	3 24
M16	1 50	19 45	4 49	5 13	2 50	9 15	1 2	17 26	1 59	17 31	0 29	21 44	0 55	23 6	0 1	1 1	0 50	0 55	16 47	9 51	10 23	7 17	16 40	3 24
T 17	1 27	14 0	4 8	5 36	2 38	8 49	1 4	17 28	1 59	17 32	0 29	21 44	0 55	23 6	0 1	1 2	0 50	0 56	16 47	9 49	10 21	7 14	16 41	3 24
W18	1 3	7 21	3 9	5 56	2 25	8 22	1 5	17 30	1 59	17 33	0 29	21 44	0 54	23 6	0 1	1 3	0 50	0 56	16 47	9 48	10 20	7 10	16 41	3 24
T 19	0 39	0 15	1 56	6 14	2 12	7 55	1 7	17 32	1 59	17 34	0 29	21 45	0 54	23 6	0 1	1 4	0 50	0 57	16 46	9 47	10 19	7 7	16 42	3 24
F 20	0 15	6n49	0 36	6 30	1 59	7 28	1 9	17 35	1 59	17 35	0 29	21 45	0 54	23 6	0 1	1 5	0 50	0 57	16 46	9 46	10 18	7 4	16 43	3 24
S 21	0n 9	13 23	0n46	6 43	1 45	7 1	1 10	17 36	1 59	17 36	0 29	21 45	0 54	23 6	0 1	1 6	0 50	0 58	16 46	9 46	10 17	7 1	16 43	3 23
S 22	0 33	19 3	2 2	6 53	1 31	6 34	1 12	17 38	1 59	17 37	0 29	21 45	0 54	23 6	0 1	1 6	0 50	0 58	16 46	9 47	10 16	6 57	16 44	3 23
M23	0 56	23 29	3 9	7 1	1 18	6 6	1 13	17 40	1 58	17 38	0 29	21 45	0 53	23 6	0 1	1 7	0 50	0 59	16 45	9 47	10 15	6 54	16 44	3 23
T 24	1 20	26 28	4 3	7 7	1 5	5 38	1 14	17 41	1 58	17 39	0 29	21 45	0 53	23 6	0 1	1 8	0 50	0 59	16 45	9 48	10 13	6 51	16 45	3 23
W25	1 44	27 54	4 42	7 10	0 52	5 10	1 16	17 43	1 58	17 39	0 29	21 45	0 53	23 6	0 1	1 9	0 50	1 0	16 45	9 48	10 12	6 48	16 45	3 23
T 26	2 8	27 47	5 6	7 11	0 39	4 42	1 17	17 44	1 58	17 40	0 29	21 45	0 53	23 6	0 1	1 10	0 50	1 0	16 45	9 48	10 11	6 44	16 46	3 23
F 27	2 31	26 16	5 15	7 10	0 26	4 14	1 18	17 45	1 57	17 41	0 29	21 45	0 53	23 6	0 1	1 11	0 50	1 1	16 44	9 48	10 10	6 41	16 47	3 23
S 28	2 55	23 33	5 10	7 7	0 14	3 46	1 19	17 46	1 57	17 41	0 29	21 45	0 53	23 6	0 1	1 12	0 50	1 1	16 44	9 47	10 9	6 38	16 47	3 23
S 29	3 19	19 50	4 51	7 2	0 3	3 17	1 20	17 47	1 57	17 42	0 29	21 45	0 52	23 6	0 1	1 13	0 50	1 2	16 44	9 46	10 8	6 35	16 48	3 23
M30	3 42	15 23	4 20	6 55	0s 9	2 49	1 21	17 48	1 57	17 42	0 30	21 45	0 52	23 6	0 1	1 14	0 50	1 2	16 44	9 45	10 7	6 31	16 49	3 23
T 31	4n 5	10n22	3n38	6s46	0s20	2s20	1s22	17s49	1n56	17n43	0n30	21n45	0s52	23s 6	0n 1	1n14	0s50	1n 3	16s43	9n44	10n 6	6n28	16n49	3s23

Julian Day Number = 3119632.5, Delta T = 03h01m56s
Ecliptic obliquity = 23°12'25, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°23'35, Lahiri = 49°30'35

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3829
geocentric

APRIL 3829 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 39 40	11♈25'57	23♍46	14♓17	28♓31	28♏51	11°R14	12♋35	25°R25	5♈ 9	18♉33	25°R23	26♈21	20♍42	0♊53	W 1
T 2	12 43 37	12°26'06	5♎36	15°13	29°46	28°R51	11♌13	12°37	25♐24	5°12	18°34	25♈21	26°18	20°49	0°56	T 2
F 3	12 47 33	13°26'13	17°30	16°12	1♈ 0	28°50	11°12	12°39	25°24	5°14	18°36	25°20	26°15	20°56	0°58	F 3
S 4	12 51 30	14°26'19	29°29	17°14	2°15	28°49	11°11	12°42	25°24	5°16	18°37	25°D20	26°11	21° 2	1° 1	S 4
S 5	12 55 26	15°26'23	11♏36	18°18	3°30	28°47	11°11	12°44	25°24	5°18	18°38	25°21	26° 8	21° 9	1° 4	S 5
M 6	12 59 23	16°26'26	23°52	19°24	4°45	28°44	11°D11	12°46	25°23	5°21	18°39	25°21	26° 5	21°16	1° 7	M 6
T 7	13 3 19	17°26'27	6♐20	20°33	6° 0	28°40	11°11	12°49	25°23	5°23	18°40	25°22	26° 2	21°22	1°10	T 7
W 8	13 7 16	18°26'26	19° 3	21°43	7°15	28°36	11°11	12°52	25°23	5°25	18°42	25°23	25°59	21°29	1°14	W 8
T 9	13 11 12	19°26'24	2♑ 2	22°56	8°30	28°31	11°12	12°54	25°22	5°27	18°43	25°24	25°56	21°36	1°17	T 9
F 10	13 15 9	20°26'21	15°21	24°10	9°44	28°25	11°13	12°57	25°21	5°30	18°44	25°R24	25°52	21°42	1°20	F 10
S 11	13 19 5	21°26'16	29° 0	25°27	10°59	28°18	11°13	13° 0	25°21	5°32	18°45	25°24	25°49	21°49	1°23	S 11
S 12	13 23 2	22°26'09	13♒ 2	26°45	12°14	28°11	11°15	13° 3	25°20	5°34	18°47	25°24	25°46	21°56	1°26	S 12
M13	13 26 59	23°26'01	27°25	28° 5	13°29	28° 3	11°16	13° 6	25°19	5°36	18°48	25°23	25°43	22° 2	1°30	M13
T 14	13 30 55	24°25'51	12♓ 6	29°26	14°44	27°54	11°17	13°10	25°19	5°38	18°49	25°23	25°40	22° 9	1°33	T 14
W15	13 34 52	25°25'40	27° 0	0♈49	15°58	27°44	11°19	13°13	25°18	5°41	18°51	25°D23	25°37	22°16	1°36	W15
T 16	13 38 48	26°25'27	12♈ 0	2°13	17°13	27°33	11°21	13°16	25°17	5°43	18°52	25°23	25°33	22°22	1°40	T 16
F 17	13 42 45	27°25'12	26°58	3°39	18°28	27°22	11°23	13°20	25°16	5°45	18°53	25°R23	25°30	22°29	1°43	F 17
S 18	13 46 41	28°24'55	11♉45	5° 7	19°43	27°10	11°25	13°24	25°15	5°47	18°55	25°23	25°27	22°36	1°46	S 18
S 19	13 50 38	29°24'36	26°14	6°35	20°57	26°57	11°27	13°27	25°14	5°49	18°56	25°23	25°24	22°42	1°50	S 19
M20	13 54 34	0♉24'15	10♊20	8° 5	22°12	26°43	11°30	13°31	25°13	5°51	18°57	25°22	25°21	22°49	1°53	M20
T 21	13 58 31	1°23'53	24° 1	9°37	23°27	26°29	11°33	13°35	25°12	5°53	18°59	25°22	25°17	22°56	1°57	T 21
W22	14 2 28	2°23'28	7♋16	11°10	24°41	26°14	11°36	13°39	25°11	5°55	19° 0	25°21	25°14	23° 2	2° 0	W22
T 23	14 6 24	3°23'01	20° 6	12°44	25°56	25°58	11°39	13°43	25°10	5°58	19° 1	25°20	25°11	23° 9	2° 4	T 23
F 24	14 10 21	4°22'31	2♌35	14°20	27°11	25°42	11°42	13°47	25° 8	6° 0	19° 3	25°D20	25° 8	23°16	2° 7	F 24
S 25	14 14 17	5°22'00	14°47	15°56	28°25	25°25	11°46	13°52	25° 7	6° 2	19° 4	25°20	25° 5	23°22	2°11	S 25
S 26	14 18 14	6°21'26	26°47	17°35	29°40	25° 7	11°49	13°56	25° 6	6° 4	19° 5	25°21	25° 2	23°29	2°15	S 26
M27	14 22 10	7°20'50	8♍39	19°14	0♉55	24°49	11°53	14° 0	25° 4	6° 6	19° 7	25°22	24°58	23°36	2°18	M27
T 28	14 26 7	8°20'11	20°27	20°55	2° 9	24°30	11°57	14° 5	25° 3	6° 8	19° 8	25°23	24°55	23°42	2°22	T 28
W29	14 30 3	9°19'31	2♎16	22°38	3°24	24°11	12° 1	14°10	25° 2	6°10	19°10	25°24	24°52	23°49	2°26	W29
T 30	14 34 0	10♉18'49	14♎10	24♈21	4♉38	23♏51	12♌ 6	14♋14	25♐ 0	6♈12	19♉11	25♈25	24♈49	23♍56	2♊29	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n29	5n 0	2n46	6s35	0s30	1s51	1s23	17s49	1n56	17n43	0n30	21n45	0s52	23s 6	0n 1	1n15	0s50	1n 3	16s43	9n43	10n 4	6n25	16n50	3s23
T 2	4 52	0s34	1 47	6 23	0 40	1 23	1 24	17 50	1 55	17 43	0 30	21 45	0 52	23 6	0 1	1 16	0 50	1 4	16 43	9 43	10 3	6 22	16 50	3 22
F 3	5 15	6 8	0 43	6 9	0 50	0 54	1 24	17 50	1 55	17 43	0 30	21 45	0 51	23 6	0 1	1 17	0 51	1 4	16 43	9 43	10 2	6 18	16 51	3 22
S 4	5 38	11 33	0s23	5 54	0 59	0 25	1 25	17 50	1 54	17 43	0 30	21 45	0 51	23 6	0 1	1 18	0 51	1 5	16 43	9 43	10 1	6 15	16 52	3 22
S 5	6 1	16 35	1 29	5 37	1 7	0n 4	1 26	17 51	1 54	17 44	0 30	21 45	0 51	23 6	0 1	1 19	0 51	1 5	16 42	9 43	10 0	6 12	16 52	3 22
M 6	6 24	21 1	2 32	5 19	1 16	0 33	1 26	17 50	1 53	17 44	0 30	21 45	0 51	23 6	0 1	1 20	0 51	1 6	16 42	9 43	9 59	6 9	16 53	3 22
T 7	6 47	24 35	3 28	4 59	1 23	1 2	1 27	17 50	1 53	17 44	0 30	21 45	0 51	23 6	0 1	1 21	0 51	1 6	16 42	9 43	9 58	6 5	16 54	3 22
W 8	7 10	27 1	4 16	4 39	1 31	1 31	1 27	17 50	1 52	17 44	0 30	21 45	0 51	23 6	0 1	1 21	0 51	1 7	16 42	9 44	9 56	6 2	16 54	3 22
T 9	7 32	28 3	4 52	4 16	1 38	2 0	1 27	17 50	1 51	17 43	0 30	21 45	0 50	23 6	0 1	1 22	0 51	1 7	16 42	9 44	9 55	5 59	16 55	3 22
F 10	7 55	27 31	5 13	3 53	1 44	2 28	1 28	17 49	1 51	17 43	0 30	21 45	0 50	23 6	0 1	1 23	0 51	1 8	16 41	9 44	9 54	5 55	16 56	3 22
S 11	8 17	25 20	5 17	3 29	1 50	2 57	1 28	17 48	1 50	17 43	0 30	21 45	0 50	23 6	0 1	1 24	0 51	1 8	16 41	9 44	9 53	5 52	16 56	3 22
S 12	8 39	21 35	5 3	3 3	1 56	3 26	1 28	17 47	1 49	17 43	0 30	21 45	0 50	23 6	0 1	1 25	0 51	1 9	16 41	9 44	9 52	5 49	16 57	3 22
M13	9 1	16 28	4 29	2 36	2 1	3 55	1 28	17 46	1 48	17 42	0 30	21 45	0 50	23 6	0 1	1 26	0 51	1 9	16 41	9 44	9 51	5 46	16 58	3 22
T 14	9 23	10 19	3 38	2 9	2 5	4 23	1 28	17 45	1 47	17 42	0 30	21 45	0 49	23 6	0 1	1 27	0 51	1 10	16 41	9 44	9 50	5 42	16 59	3 22
W15	9 44	3 30	2 31	1 40	2 10	4 52	1 28	17 44	1 46	17 42	0 30	21 44	0 49	23 6	0 1	1 27	0 51	1 10	16 41	9 44	9 48	5 39	16 59	3 22
T 16	10 6	3n34	1 14	1 10	2 13	5 20	1 28	17 43	1 45	17 41	0 30	21 44	0 49	23 6	0 1	1 28	0 51	1 11	16 41	9 44	9 47	5 36	17 0	3 22
F 17	10 27	10 26	0n 9	0 39	2 17	5 49	1 28	17 41	1 44	17 41	0 30	21 44	0 49	23 6	0 1	1 29	0 51	1 11	16 40	9 44	9 46	5 32	17 1	3 22
S 18	10 48	16 38	1 30	0 8	2 19	6 17	1 28	17 39	1 43	17 40	0 30	21 44	0 49	23 6	0 1	1 30	0 51	1 12	16 40	9 44	9 45	5 29	17 1	3 22
S 19	11 9	21 46	2 43	0n25	2 22	6 45	1 27	17 38	1 42	17 39	0 30	21 44	0 49	23 6	0 1	1 31	0 51	1 12	16 40	9 43	9 44	5 26	17 2	3 22
M20	11 30	25 29	3 45	0 58	2 24	7 13	1 27	17 36	1 41	17 39	0 30	21 43	0 48	23 6	0 1	1 32	0 51	1 13	16 40	9 43	9 43	5 22	17 3	3 22
T 21	11 51	27 35	4 31	1 33	2 25	7 41	1 26	17 34	1 40	17 38	0 30	21 43	0 48	23 6	0 1	1 32	0 51	1 13	16 40	9 43	9 42	5 19	17 3	3 21
W22	12 11	28 2	5 2	2 8	2 26	8 8	1 26	17 31	1 39	17 37	0 30	21 43	0 48	23 6	0 1	1 33	0 51	1 13	16 40	9 43	9 40	5 16	17 4	3 21
T 23	12 31	26 56	5 16	2 43	2 27	8 36	1 25	17 29	1 37	17 36	0 30	21 43	0 48	23 6	0 1	1 34	0 51	1 14	16 40	9 43	9 39	5 13	17 5	3 21
F 24	12 51	24 30	5 15	3 20	2 27	9 3	1 25	17 27	1 36	17 35	0 30	21 42	0 48	23 6	0 1	1 35	0 51	1 14	16 40	9 42	9 38	5 9	17 6	3 21
S 25	13 11	21 1	4 59	3 57	2 27	9 30	1 24	17 24	1 34	17 34	0 30	21 42	0 48	23 6	0 1	1 36	0 51	1 15	16 39	9 43	9 37	5 6	17 6	3 21
S 26	13 31	16 43	4 31	4 35	2 26	9 57	1 23	17 21	1 33	17 33	0 30	21 42	0 47	23 6	0 1	1 36	0 51	1 15	16 39	9 43	9 36	5 3	17 7	3 21
M27	13 50	11 50	3 51	5 13	2 25	10 23	1 22	17 19	1 31	17 32	0 30	21 42	0 47	23 6	0 1	1 37	0 51	1 16	16 39	9 43	9 35	4 59	17 8	3 21
T 28	14 9	6 32	3 2	5 53	2 23	10 50	1 22	17 16	1 30	17 31	0 30	21 41	0 47	23 6	0 1	1 38	0 51	1 16	16 39	9 44	9 33	4 56	17 8	3 21
W29	14 28	1 1	2 5	6 32	2 21	11 16	1 21	17 13	1 28	17 30	0 30	21 41	0 47	23 6	0 1	1 39	0 51	1 16	16 39	9 44	9 32	4 53	17 9	3 21
T 30	14n46	4s35	1n 2	7n12	2s18	11n42	1s20	17s 9	1n26	17n29	0n30	21n41	0s47	23s 6	0n 1	1n39	0s51	1n17	16s39	9n44	9n31	4n49	17n10	3s21

Julian Day Number = 3119663.5, Delta T = 03h01m57s
Ecliptic obliquity = 23°12'26, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°23'39, Lahiri = 49°30'39

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ASTRODIENST EPHEMERIS for the year 3829
geocentric

MAY 3829 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 37 57	11♉18'04	26♎10	26♈ 7	5♉53	23°R31	12♌10	14♋19	24°R58	6♈14	19♉12	25°R26	24♈46	24♍ 2	2♊33	F 1
S 2	14 41 53	12°17'18	8♏20	27°53	7° 7	23♏10	12°15	14°24	24♐57	6°16	19°14	25♈25	24°43	24° 9	2°37	S 2
S 3	14 45 50	13°16'29	20°41	29°41	8°22	22°49	12°20	14°29	24°55	6°18	19°15	25°24	24°39	24°16	2°41	S 3
M 4	14 49 46	14°15'39	3♐15	1♉30	9°36	22°27	12°25	14°34	24°54	6°19	19°17	25°22	24°36	24°22	2°45	M 4
T 5	14 53 43	15°14'47	16° 2	3°21	10°51	22° 6	12°30	14°39	24°52	6°21	19°18	25°19	24°33	24°29	2°48	T 5
W 6	14 57 39	16°13'53	29° 2	5°14	12° 5	21°43	12°36	14°44	24°50	6°23	19°19	25°16	24°30	24°36	2°52	W 6
T 7	15 1 36	17°12'57	12♑16	7° 7	13°20	21°21	12°41	14°49	24°48	6°25	19°21	25°13	24°27	24°42	2°56	T 7
F 8	15 5 32	18°12'00	25°44	9° 3	14°34	20°58	12°47	14°55	24°47	6°27	19°22	25°10	24°23	24°49	3° 0	F 8
S 9	15 9 29	19°11'01	9♒26	10°59	15°49	20°35	12°53	15° 0	24°45	6°29	19°24	25° 9	24°20	24°56	3° 4	S 9
S 10	15 13 26	20°10'00	23°22	12°57	17° 3	20°12	12°59	15° 5	24°43	6°30	19°25	25°D 9	24°17	25° 2	3° 8	S 10
M11	15 17 22	21° 8'58	7♓31	14°57	18°18	19°49	13° 5	15°11	24°41	6°32	19°26	25° 9	24°14	25° 9	3°11	M11
T 12	15 21 19	22° 7'54	21°52	16°57	19°32	19°26	13°11	15°17	24°39	6°34	19°28	25°11	24°11	25°16	3°15	T 12
W13	15 25 15	23° 6'48	6♈22	19° 0	20°46	19° 3	13°18	15°22	24°37	6°36	19°29	25°12	24° 8	25°22	3°19	W13
T 14	15 29 12	24° 5'41	20°56	21° 3	22° 1	18°40	13°24	15°28	24°35	6°37	19°31	25°R13	24° 4	25°29	3°23	T 14
F 15	15 33 8	25° 4'32	5♉31	23° 7	23°15	18°17	13°31	15°34	24°33	6°39	19°32	25°13	24° 1	25°36	3°27	F 15
S 16	15 37 5	26° 3'21	20° 0	25°13	24°29	17°54	13°38	15°40	24°31	6°41	19°33	25°11	23°58	25°42	3°31	S 16
S 17	15 41 1	27° 2'09	4♊17	27°19	25°44	17°32	13°45	15°46	24°29	6°42	19°35	25° 8	23°55	25°49	3°35	S 17
M18	15 44 58	28° 0'54	18°17	29°26	26°58	17° 9	13°52	15°52	24°26	6°44	19°36	25° 3	23°52	25°56	3°39	M18
T 19	15 48 55	28°59'38	1♋56	1♊34	28°12	16°47	13°59	15°58	24°24	6°45	19°38	24°57	23°49	26° 2	3°43	T 19
W20	15 52 51	29°58'20	15°13	3°42	29°27	16°25	14° 7	16° 4	24°22	6°47	19°39	24°52	23°45	26° 9	3°47	W20
T 21	15 56 48	0♊56'59	28° 6	5°50	0♊41	16° 4	14°14	16°10	24°20	6°49	19°40	24°47	23°42	26°16	3°51	T 21
F 22	16 0 44	1°55'37	10♌38	7°58	1°55	15°43	14°22	16°16	24°18	6°50	19°42	24°43	23°39	26°22	3°55	F 22
S 23	16 4 41	2°54'12	22°53	10° 5	3° 9	15°22	14°30	16°23	24°15	6°52	19°43	24°41	23°36	26°29	3°59	S 23
S 24	16 8 37	3°52'45	4♍53	12°12	4°24	15° 2	14°38	16°29	24°13	6°53	19°45	24°D41	23°33	26°36	4° 3	S 24
M25	16 12 34	4°51'16	16°46	14°17	5°38	14°42	14°46	16°35	24°11	6°54	19°46	24°41	23°29	26°42	4° 7	M25
T 26	16 16 30	5°49'45	28°35	16°21	6°52	14°23	14°54	16°42	24° 8	6°56	19°47	24°43	23°26	26°49	4°11	T 26
W27	16 20 27	6°48'12	10♎25	18°23	8° 6	14° 4	15° 3	16°48	24° 6	6°57	19°49	24°44	23°23	26°56	4°15	W27
T 28	16 24 24	7°46'37	22°22	20°23	9°20	13°46	15°11	16°55	24° 4	6°59	19°50	24°R45	23°20	27° 2	4°19	T 28
F 29	16 28 20	8°45'01	4♏29	22°21	10°34	13°29	15°20	17° 1	24° 1	7° 0	19°51	24°45	23°17	27° 9	4°23	F 29
S 30	16 32 17	9°43'22	16°49	24°16	11°49	13°12	15°28	17° 8	23°59	7° 1	19°53	24°43	23°14	27°15	4°26	S 30
S 31	16 36 13	10♊41'41	29♏25	26♊ 9	13♊ 3	12♏56	15♌37	17♋15	23♐56	7♈ 2	19♉54	24♈38	23♈10	27♍22	4♊30	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n 5	10s 4	0s 4	7n53	2s15	12n 7	1s19	17s 6	1n25	17n28	0n30	21n40	0s47	23s 6	0n 1	1n40	0s51	1n17	16s39	9n44	9n30	4n46	17n11	3s21
S 2	15 23	15 16	1 11	8 34	2 11	12 32	1 17	17 3	1 23	17 26	0 30	21 40	0 47	23 6	0 1	1 41	0 51	1 18	16 39	9 44	9 29	4 43	17 11	3 21
S 3	15 40	19 55	2 15	9 16	2 7	12 57	1 16	16 59	1 21	17 25	0 30	21 40	0 46	23 6	0 1	1 42	0 51	1 18	16 39	9 44	9 28	4 39	17 12	3 21
M 4	15 58	23 46	3 14	9 58	2 2	13 22	1 15	16 56	1 19	17 23	0 30	21 39	0 46	23 6	0 1	1 42	0 51	1 18	16 39	9 43	9 27	4 36	17 13	3 21
T 5	16 15	26 32	4 4	10 40	1 57	13 46	1 14	16 52	1 17	17 22	0 30	21 39	0 46	23 6	0 1	1 43	0 51	1 19	16 39	9 42	9 25	4 33	17 13	3 21
W 6	16 32	27 55	4 42	11 23	1 52	14 10	1 12	16 48	1 15	17 21	0 30	21 38	0 46	23 5	0 1	1 44	0 51	1 19	16 39	9 41	9 24	4 29	17 14	3 21
T 7	16 49	27 44	5 7	12 5	1 46	14 33	1 11	16 45	1 13	17 19	0 30	21 38	0 46	23 5	0 1	1 44	0 51	1 20	16 39	9 40	9 23	4 26	17 15	3 21
F 8	17 5	25 57	5 15	12 48	1 39	14 57	1 10	16 41	1 11	17 17	0 30	21 38	0 46	23 5	0 1	1 45	0 51	1 20	16 39	9 39	9 22	4 23	17 15	3 21
S 9	17 21	22 37	5 5	13 31	1 32	15 20	1 8	16 37	1 9	17 16	0 30	21 37	0 45	23 5	0 1	1 46	0 51	1 20	16 39	9 38	9 21	4 20	17 16	3 21
S 10	17 37	17 58	4 37	14 14	1 25	15 42	1 7	16 33	1 7	17 14	0 30	21 37	0 45	23 5	0 1	1 46	0 51	1 21	16 39	9 38	9 20	4 16	17 17	3 22
M11	17 52	12 16	3 53	14 56	1 17	16 4	1 5	16 29	1 5	17 12	0 30	21 36	0 45	23 5	0 1	1 47	0 51	1 21	16 39	9 39	9 18	4 13	17 18	3 22
T 12	18 7	5 51	2 53	15 38	1 9	16 26	1 3	16 25	1 3	17 11	0 30	21 36	0 45	23 5	0 1	1 48	0 51	1 21	16 39	9 39	9 17	4 10	17 18	3 22
W13	18 22	0n56	1 42	16 20	1 0	16 47	1 2	16 21	1 1	17 9	0 30	21 35	0 45	23 5	0 1	1 48	0 51	1 22	16 39	9 40	9 16	4 6	17 19	3 22
T 14	18 37	7 44	0 23	17 2	0 51	17 8	1 0	16 17	0 58	17 7	0 30	21 35	0 45	23 5	0 1	1 49	0 51	1 22	16 39	9 40	9 15	4 3	17 20	3 22
F 15	18 51	14 7	0n56	17 42	0 41	17 28	0 58	16 12	0 56	17 5	0 30	21 34	0 45	23 5	0 1	1 50	0 51	1 22	16 39	9 40	9 14	4 0	17 20	3 22
S 16	19 5	19 41	2 12	18 22	0 31	17 48	0 56	16 8	0 54	17 3	0 30	21 34	0 44	23 5	0 1	1 50	0 51	1 23	16 39	9 39	9 13	3 56	17 21	3 22
S 17	19 18	24 2	3 18	19 1	0 21	18 7	0 55	16 4	0 51	17 1	0 30	21 33	0 44	23 5	0 1	1 51	0 51	1 23	16 39	9 38	9 12	3 53	17 22	3 22
M18	19 32	26 51	4 10	19 39	0 11	18 26	0 53	16 0	0 49	16 59	0 30	21 33	0 44	23 5	0 1	1 51	0 51	1 23	16 39	9 36	9 10	3 49	17 22	3 22
T 19	19 44	27 58	4 47	20 16	0 1	18 45	0 51	15 56	0 47	16 57	0 30	21 32	0 44	23 5	0 1	1 52	0 52	1 24	16 39	9 34	9 9	3 46	17 23	3 22
W20	19 57	27 26	5 7	20 51	0n10	19 3	0 49	15 53	0 44	16 55	0 30	21 31	0 44	23 4	0 1	1 53	0 52	1 24	16 39	9 32	9 8	3 43	17 24	3 22
T 21	20 9	25 25	5 11	21 24	0 21	19 20	0 47	15 49	0 42	16 53	0 30	21 31	0 44	23 4	0 1	1 53	0 52	1 24	16 39	9 31	9 7	3 39	17 24	3 22
F 22	20 21	22 12	5 0	21 56	0 31	19 37	0 45	15 45	0 40	16 50	0 30	21 30	0 44	23 4	0 1	1 54	0 52	1 24	16 39	9 29	9 6	3 36	17 25	3 22
S 23	20 32	18 5	4 35	22 26	0 42	19 53	0 43	15 41	0 37	16 48	0 30	21 30	0 44	23 4	0 1	1 54	0 52	1 25	16 39	9 28	9 5	3 33	17 26	3 22
S 24	20 43	13 19	3 58	22 54	0 52	20 9	0 41	15 38	0 35	16 46	0 30	21 29	0 43	23 4	0 1	1 55	0 52	1 25	16 39	9 28	9 3	3 29	17 26	3 22
M25	20 54	8 8	3 12	23 19	1 2	20 24	0 38	15 34	0 32	16 43	0 30	21 28	0 43	23 4	0 1	1 55	0 52	1 25	16 39	9 28	9 2	3 26	17 27	3 22
T 26	21 4	2 40	2 17	23 42	1 12	20 39	0 36	15 31	0 30	16 41	0 30	21 28	0 43	23 4	0 1	1 56	0 52	1 25	16 39	9 29	9 1	3 23	17 28	3 22
W27	21 14	2s54	1 17	24 3	1 21	20 53	0 34	15 28	0 28	16 39	0 30	21 27	0 43	23 4	0 1	1 56	0 52	1 26	16 39	9 30	9 0	3 19	17 28	3 22
T 28	21 24	8 25	0 13	24 22	1 30	21 7	0 32	15 25	0 25	16 36	0 30	21 26	0 43	23 4	0 1	1 57	0 52	1 26	16 40	9 30	8 59	3 16	17 29	3 23
F 29	21 33	13 43	0s52	24 38	1 39	21 20	0 30	15 22	0 23	16 34	0 30	21 26	0 43	23 4	0 1	1 57	0 52	1 26	16 40	9 30	8 58	3 13	17 29	3 23
S 30	21 42	18 34	1 57	24 51	1 46	21 32	0 27	15 19	0 21	16 31	0 30	21 25	0 43	23 4	0 1	1 58	0 52	1 26	16 40	9 29	8 56	3 9	17 30	3 23
S 31	21n50	22s42	2s56	25n 2	1n53	21n44	0s25	15s17	0n18	16n29	0n30	21n24	0s42	23s 3	0n 1	1n58	0s52	1n27	16s40	9n27	8n55	3n 6	17n31	3s23

Julian Day Number = 3119693.5, Delta T = 03h01m58s
Ecliptic obliquity = 23°12'25, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°23'43, Lahiri = 49°30'43

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ASTRODIENST EPHEMERIS for the year 3829
geocentric

JUNE 3829 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 40 10	11♊39'59	12♐18	27♊58	14♊17	12°R41	15♌46	17♋21	23°R54	7♈ 4	19♉55	24°R32	23♈ 7	27♍29	4♊34	M 1
T 2	16 44 6	12°38'15	25°27	29°44	15°31	12♏26	15°55	17°28	23♐52	7° 5	19°57	24♈24	23° 4	27°35	4°38	T 2
W 3	16 48 3	13°36'30	8♑52	1♋27	16°45	12°12	16° 4	17°35	23°49	7° 6	19°58	24°16	23° 1	27°42	4°42	W 3
T 4	16 52 0	14°34'43	22°29	3° 7	17°59	11°59	16°14	17°42	23°47	7° 7	19°59	24° 8	22°58	27°49	4°46	T 4
F 5	16 55 56	15°32'55	6♒17	4°42	19°13	11°47	16°23	17°49	23°44	7° 8	20° 1	24° 1	22°55	27°55	4°50	F 5
S 6	16 59 53	16°31'05	20°14	6°15	20°27	11°35	16°33	17°56	23°42	7° 9	20° 2	23°56	22°51	28° 2	4°54	S 6
S 7	17 3 49	17°29'13	4♓16	7°43	21°41	11°24	16°42	18° 3	23°39	7°10	20° 3	23°53	22°48	28° 9	4°58	S 7
M 8	17 7 46	18°27'21	18°22	9° 7	22°55	11°14	16°52	18°10	23°37	7°11	20° 4	23°D53	22°45	28°15	5° 2	M 8
T 9	17 11 42	19°25'27	2♈32	10°28	24° 9	11° 5	17° 2	18°17	23°34	7°12	20° 6	23°53	22°42	28°22	5° 6	T 9
W10	17 15 39	20°23'32	16°42	11°44	25°23	10°56	17°12	18°24	23°32	7°13	20° 7	23°R54	22°39	28°29	5°10	W10
T 11	17 19 35	21°21'36	0♉53	12°57	26°37	10°48	17°22	18°31	23°29	7°14	20° 8	23°54	22°35	28°35	5°13	T 11
F 12	17 23 32	22°19'38	15° 2	14° 5	27°51	10°41	17°32	18°39	23°27	7°15	20° 9	23°52	22°32	28°42	5°17	F 12
S 13	17 27 29	23°17'39	29° 5	15° 9	29° 5	10°35	17°42	18°46	23°24	7°16	20°11	23°48	22°29	28°49	5°21	S 13
S 14	17 31 25	24°15'39	12♊59	16° 9	0♋19	10°30	17°52	18°53	23°22	7°17	20°12	23°41	22°26	28°55	5°25	S 14
M15	17 35 22	25°13'38	26°41	17° 4	1°33	10°25	18° 3	19° 0	23°19	7°18	20°13	23°32	22°23	29° 2	5°29	M15
T 16	17 39 18	26°11'35	10♋ 7	17°56	2°47	10°21	18°13	19° 8	23°16	7°19	20°14	23°22	22°20	29° 9	5°33	T 16
W17	17 43 15	27° 9'31	23°14	18°43	4° 0	10°18	18°24	19°15	23°14	7°19	20°15	23°11	22°16	29°15	5°36	W17
T 18	17 47 11	28° 7'25	6♌ 3	19°25	5°14	10°16	18°34	19°22	23°11	7°20	20°17	23° 1	22°13	29°22	5°40	T 18
F 19	17 51 8	29° 5'17	18°33	20° 3	6°28	10°15	18°45	19°30	23° 9	7°21	20°18	22°52	22°10	29°29	5°44	F 19
S 20	17 55 4	0♋ 3'08	0♍46	20°36	7°42	10°D14	18°56	19°37	23° 6	7°21	20°19	22°46	22° 7	29°35	5°48	S 20
S 21	17 59 1	1° 0'58	12°47	21° 4	8°56	10°14	19° 7	19°45	23° 4	7°22	20°20	22°42	22° 4	29°42	5°51	S 21
M22	18 2 58	1°58'45	24°39	21°28	10°10	10°15	19°18	19°52	23° 1	7°23	20°21	22°41	22° 1	29°49	5°55	M22
T 23	18 6 54	2°56'32	6♎28	21°47	11°24	10°17	19°29	20° 0	22°59	7°23	20°22	22°D40	21°57	29°55	5°59	T 23
W24	18 10 51	3°54'17	18°19	22° 1	12°37	10°19	19°40	20° 7	22°57	7°24	20°23	22°R41	21°54	0♎ 2	6° 2	W24
T 25	18 14 47	4°52'00	0♏17	22°10	13°51	10°23	19°51	20°15	22°54	7°24	20°24	22°41	21°51	0° 9	6° 6	T 25
F 26	18 18 44	5°49'42	12°28	22°15	15° 5	10°26	20° 2	20°22	22°52	7°25	20°25	22°39	21°48	0°15	6° 9	F 26
S 27	18 22 40	6°47'22	24°55	22°R15	16°19	10°31	20°14	20°30	22°49	7°25	20°26	22°35	21°45	0°22	6°13	S 27
S 28	18 26 37	7°45'02	7♐43	22°11	17°32	10°36	20°25	20°37	22°47	7°25	20°27	22°29	21°41	0°29	6°17	S 28
M29	18 30 33	8°42'40	20°51	22° 2	18°46	10°43	20°37	20°45	22°44	7°26	20°28	22°20	21°38	0°35	6°20	M29
T 30	18 34 30	9♋40'17	4♑21	21♋49	20♋ 0	10♏49	20♌48	20♋53	22♐42	7♈26	20♉29	22♈ 9	21♈35	0♎42	6♊24	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n58	25s49	3s48	25n11	2n 0	21n55	0s23	15s15	0n16	16n26	0n30	21n24	0s42	23s 3	0n 1	1n59	0s52	1n27	16s40	9n25	8n54	3n 3	17n31	3s23
T 2	22 6	27 37	4 29	25 18	2 5	22 5	0 20	15 12	0 14	16 23	0 30	21 23	0 42	23 3	0 1	1 59	0 52	1 27	16 40	9 22	8 53	2 59	17 32	3 23
W 3	22 13	27 50	4 56	25 22	2 10	22 15	0 18	15 10	0 11	16 21	0 30	21 22	0 42	23 3	0 1	2 0	0 52	1 27	16 40	9 19	8 52	2 56	17 32	3 23
T 4	22 20	26 24	5 7	25 24	2 14	22 25	0 16	15 8	0 9	16 18	0 30	21 21	0 42	23 3	0 1	2 0	0 52	1 27	16 40	9 16	8 51	2 53	17 33	3 23
F 5	22 26	23 21	5 0	25 24	2 17	22 33	0 13	15 7	0 7	16 15	0 30	21 21	0 42	23 3	0 1	2 0	0 52	1 28	16 40	9 14	8 49	2 49	17 34	3 23
S 6	22 32	18 57	4 35	25 23	2 19	22 41	0 11	15 5	0 5	16 12	0 30	21 20	0 42	23 3	0 1	2 1	0 52	1 28	16 41	9 12	8 48	2 46	17 34	3 23
S 7	22 37	13 29	3 54	25 19	2 20	22 48	0 9	15 4	0 2	16 9	0 30	21 19	0 42	23 3	0 1	2 1	0 52	1 28	16 41	9 11	8 47	2 42	17 35	3 23
M 8	22 43	7 18	2 59	25 14	2 21	22 55	0 6	15 3	0 0	16 7	0 30	21 18	0 42	23 3	0 1	2 2	0 52	1 28	16 41	9 11	8 46	2 39	17 35	3 24
T 9	22 47	0 43	1 52	25 8	2 20	23 1	0 4	15 2	0s 2	16 4	0 30	21 17	0 41	23 3	0 1	2 2	0 52	1 28	16 41	9 11	8 45	2 36	17 36	3 24
W10	22 52	5n55	0 38	25 0	2 19	23 6	0 1	15 2	0 4	16 1	0 30	21 16	0 41	23 2	0 1	2 2	0 52	1 28	16 41	9 11	8 44	2 32	17 36	3 24
T 11	22 56	12 15	0n37	24 51	2 16	23 11	0n 1	15 1	0 6	15 58	0 30	21 16	0 41	23 2	0 1	2 3	0 52	1 29	16 41	9 11	8 42	2 29	17 37	3 24
F 12	22 59	17 57	1 51	24 40	2 13	23 15	0 3	15 1	0 8	15 55	0 30	21 15	0 41	23 2	0 1	2 3	0 52	1 29	16 42	9 10	8 41	2 26	17 38	3 24
S 13	23 2	22 38	2 57	24 29	2 8	23 18	0 6	15 1	0 10	15 52	0 30	21 14	0 41	23 2	0 1	2 3	0 52	1 29	16 42	9 9	8 40	2 22	17 38	3 24
S 14	23 5	25 57	3 51	24 17	2 3	23 21	0 8	15 1	0 12	15 48	0 30	21 13	0 41	23 2	0 1	2 4	0 52	1 29	16 42	9 6	8 39	2 19	17 39	3 24
M15	23 7	27 41	4 31	24 3	1 57	23 23	0 11	15 2	0 14	15 45	0 30	21 12	0 41	23 2	0 1	2 4	0 52	1 29	16 42	9 3	8 38	2 16	17 39	3 24
T 16	23 9	27 44	4 55	23 50	1 49	23 24	0 13	15 2	0 16	15 42	0 30	21 11	0 41	23 2	0 1	2 4	0 52	1 29	16 42	8 59	8 37	2 12	17 40	3 25
W17	23 11	26 13	5 3	23 35	1 41	23 24	0 15	15 3	0 18	15 39	0 30	21 10	0 41	23 2	0 1	2 4	0 53	1 29	16 43	8 55	8 35	2 9	17 40	3 25
T 18	23 12	23 21	4 56	23 20	1 32	23 24	0 18	15 4	0 20	15 36	0 30	21 9	0 40	23 1	0 1	2 5	0 53	1 29	16 43	8 52	8 34	2 5	17 41	3 25
F 19	23 12	19 28	4 34	23 5	1 22	23 23	0 20	15 6	0 22	15 32	0 30	21 8	0 40	23 1	0 1	2 5	0 53	1 29	16 43	8 49	8 33	2 2	17 41	3 25
S 20	23 12	14 50	4 0	22 49	1 11	23 22	0 23	15 7	0 24	15 29	0 30	21 7	0 40	23 1	0 1	2 5	0 53	1 29	16 43	8 46	8 32	1 59	17 42	3 25
S 21	23 12	9 43	3 16	22 33	0 59	23 19	0 25	15 9	0 26	15 26	0 30	21 7	0 40	23 1	0 0	2 5	0 53	1 30	16 43	8 45	8 31	1 55	17 42	3 25
M22	23 12	4 18	2 23	22 16	0 46	23 17	0 27	15 11	0 27	15 22	0 30	21 6	0 40	23 1	0 0	2 5	0 53	1 30	16 44	8 44	8 30	1 52	17 43	3 26
T 23	23 10	1s14	1 25	22 0	0 32	23 13	0 30	15 13	0 29	15 19	0 30	21 5	0 40	23 1	0 0	2 6	0 53	1 30	16 44	8 44	8 28	1 49	17 43	3 26
W24	23 9	6 45	0 23	21 43	0 18	23 9	0 32	15 16	0 31	15 16	0 30	21 4	0 40	23 1	0 0	2 6	0 53	1 30	16 44	8 44	8 27	1 45	17 43	3 26
T 25	23 7	12 6	0s40	21 27	0 3	23 4	0 34	15 18	0 32	15 12	0 30	21 3	0 40	23 1	0 0	2 6	0 53	1 30	16 44	8 44	8 26	1 42	17 44	3 26
F 26	23 5	17 4	1 43	21 11	0s13	22 58	0 36	15 21	0 34	15 9	0 30	21 2	0 40	23 1	0 0	2 6	0 53	1 30	16 44	8 44	8 25	1 38	17 44	3 26
S 27	23 2	21 26	2 42	20 55	0 29	22 52	0 39	15 24	0 36	15 5	0 31	21 1	0 40	23 0	0 0	2 6	0 53	1 30	16 45	8 42	8 24	1 35	17 45	3 26
S 28	22 59	24 55	3 35	20 39	0 46	22 45	0 41	15 27	0 37	15 1	0 31	20 59	0 39	23 0	0 0	2 6	0 53	1 30	16 45	8 40	8 22	1 32	17 45	3 27
M29	22 55	27 10	4 17	20 23	1 3	22 37	0 43	15 30	0 39	14 58	0 31	20 58	0 39	23 0	0 0	2 6	0 53	1 30	16 45	8 37	8 21	1 28	17 46	3 27
T 30	22n51	27s55	4s47	20n 8	1s20	22n29	0n45	15s34	0s40	14n54	0n31	20n57	0s39	23s 0	0n 0	2n 7	0s53	1n30	16s45	8n33	8n20	1n25	17n46	3s27

Julian Day Number = 3119724.5, Delta T = 03h01m59s
Ecliptic obliquity = 23°12'24, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°23'47, Lahiri = 49°30'48

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ASTRODIENST EPHEMERIS for the year 3829
geocentric

JULY 3829 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 38 27	10♋37'53	18♉10	21°R32	21♋14	10♏57	21♌ 0	21♋ 0	22°R40	7♈26	20♉30	21°R58	21♈32	0♎49	6♊27	W 1
T 2	18 42 23	11°35'28	2♒14	21♋11	22°27	11° 5	21°11	21° 8	22♐37	7°27	20°31	21♈46	21°29	0°55	6°30	T 2
F 3	18 46 20	12°33'01	16°28	20°47	23°41	11°13	21°23	21°16	22°35	7°27	20°32	21°37	21°26	1° 2	6°34	F 3
S 4	18 50 16	13°30'34	0♓47	20°21	24°55	11°23	21°35	21°23	22°33	7°27	20°33	21°29	21°22	1° 8	6°37	S 4
S 5	18 54 13	14°28'07	15° 6	19°51	26° 8	11°33	21°47	21°31	22°30	7°27	20°34	21°24	21°19	1°15	6°41	S 5
M 6	18 58 9	15°25'38	29°22	19°20	27°22	11°43	21°59	21°39	22°28	7°27	20°35	21°22	21°16	1°22	6°44	M 6
T 7	19 2 6	16°23'09	13♈32	18°48	28°36	11°55	22°11	21°46	22°26	7°27	20°36	21°22	21°13	1°28	6°47	T 7
W 8	19 6 3	17°20'40	27°35	18°14	29°49	12° 7	22°23	21°54	22°24	7°28	20°37	21°22	21°10	1°35	6°50	W 8
T 9	19 9 59	18°18'10	11♉30	17°41	1♌ 3	12°19	22°35	22° 2	22°21	7°28	20°38	21°21	21° 7	1°42	6°54	T 9
F 10	19 13 56	19°15'39	25°18	17° 7	2°16	12°32	22°47	22°10	22°19	7°R28	20°38	21°18	21° 3	1°48	6°57	F 10
S 11	19 17 52	20°13'08	8♊57	16°35	3°30	12°45	22°59	22°17	22°17	7°28	20°39	21°13	21° 0	1°55	7° 0	S 11
S 12	19 21 49	21°10'36	22°27	16° 4	4°44	13° 0	23°12	22°25	22°15	7°27	20°40	21° 4	20°57	2° 2	7° 3	S 12
M13	19 25 45	22° 8'04	5♋45	15°35	5°57	13°14	23°24	22°33	22°13	7°27	20°41	20°53	20°54	2° 8	7° 6	M13
T 14	19 29 42	23° 5'31	18°51	15° 8	7°11	13°30	23°36	22°41	22°11	7°27	20°42	20°41	20°51	2°15	7° 9	T 14
W15	19 33 38	24° 2'58	1♌42	14°45	8°24	13°45	23°49	22°48	22° 9	7°27	20°42	20°28	20°47	2°22	7°12	W15
T 16	19 37 35	25° 0'24	14°19	14°24	9°38	14° 2	24° 1	22°56	22° 7	7°27	20°43	20°16	20°44	2°28	7°15	T 16
F 17	19 41 32	25°57'49	26°40	14° 7	10°51	14°18	24°14	23° 4	22° 5	7°27	20°44	20° 5	20°41	2°35	7°18	F 17
S 18	19 45 28	26°55'13	8♍49	13°55	12° 5	14°36	24°26	23°12	22° 3	7°26	20°44	19°57	20°38	2°42	7°21	S 18
S 19	19 49 25	27°52'37	20°46	13°46	13°19	14°54	24°39	23°19	22° 1	7°26	20°45	19°52	20°35	2°48	7°24	S 19
M20	19 53 21	28°49'59	2♎37	13°D42	14°32	15°12	24°52	23°27	21°59	7°26	20°46	19°49	20°32	2°55	7°27	M20
T 21	19 57 18	29°47'21	14°25	13°42	15°45	15°31	25° 4	23°35	21°57	7°25	20°46	19°48	20°28	3° 2	7°30	T 21
W22	20 1 14	0♏44'43	26°15	13°46	16°59	15°50	25°17	23°42	21°56	7°25	20°47	19°48	20°25	3° 8	7°32	W22
T 23	20 5 11	1°42'03	8♏13	13°56	18°12	16°10	25°30	23°50	21°54	7°25	20°48	19°48	20°22	3°15	7°35	T 23
F 24	20 9 7	2°39'23	20°24	14°10	19°26	16°30	25°42	23°58	21°52	7°24	20°48	19°46	20°19	3°22	7°38	F 24
S 25	20 13 4	3°36'43	2♐53	14°29	20°39	16°50	25°55	24° 5	21°51	7°24	20°49	19°43	20°16	3°28	7°40	S 25
S 26	20 17 1	4°34'02	15°45	14°53	21°53	17°11	26° 8	24°13	21°49	7°23	20°49	19°38	20°13	3°35	7°43	S 26
M27	20 20 57	5°31'20	29° 2	15°21	23° 6	17°33	26°21	24°21	21°47	7°23	20°50	19°30	20° 9	3°41	7°45	M27
T 28	20 24 54	6°28'38	12♑44	15°55	24°19	17°55	26°34	24°28	21°46	7°22	20°50	19°20	20° 6	3°48	7°48	T 28
W29	20 28 50	7°25'55	26°50	16°32	25°33	18°17	26°47	24°36	21°44	7°21	20°51	19°10	20° 3	3°55	7°50	W29
T 30	20 32 47	8°23'13	11♒16	17°15	26°46	18°39	27° 0	24°44	21°43	7°21	20°51	18°59	20° 0	4° 1	7°53	T 30
F 31	20 36 43	9♌20'29	25♒54	18♋ 2	27♌59	19♏ 2	27♌13	24♋51	21♐41	7♈20	20♉52	18♈50	19♈57	4♎ 8	7♊55	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n47	26s57	5s 0	19n53	1s38	22n20	0n47	15s38	0s42	14n51	0n31	20n56	0s39	23s 0	0n 0	2n 7	0s53	1n30	16s46	8n28	8n19	1n22	17n46	3s27
T 2	22 42	24 17	4 56	19 39	1 56	22 10	0 50	15 42	0 43	14 47	0 31	20 55	0 39	23 0	0 0	2 7	0 53	1 30	16 46	8 24	8 18	1 18	17 47	3 27
F 3	22 37	20 6	4 33	19 26	2 13	22 0	0 52	15 46	0 45	14 43	0 31	20 54	0 39	23 0	0 0	2 7	0 53	1 30	16 46	8 21	8 17	1 15	17 47	3 27
S 4	22 32	14 44	3 54	19 13	2 30	21 49	0 54	15 50	0 46	14 39	0 31	20 53	0 39	23 0	0 0	2 7	0 53	1 30	16 46	8 18	8 15	1 11	17 48	3 28
S 5	22 26	8 34	2 59	19 0	2 47	21 38	0 56	15 54	0 47	14 36	0 31	20 52	0 39	22 59	0 0	2 7	0 53	1 30	16 47	8 16	8 14	1 8	17 48	3 28
M 6	22 19	2 0	1 54	18 49	3 3	21 26	0 58	15 59	0 49	14 32	0 31	20 51	0 39	22 59	0 0	2 7	0 53	1 30	16 47	8 15	8 13	1 5	17 48	3 28
T 7	22 13	4n39	0 41	18 38	3 18	21 13	1 0	16 3	0 50	14 28	0 31	20 50	0 39	22 59	0 0	2 7	0 53	1 30	16 47	8 15	8 12	1 1	17 49	3 28
W 8	22 6	11 1	0n33	18 28	3 32	21 0	1 1	16 8	0 51	14 24	0 31	20 49	0 39	22 59	0 0	2 7	0 53	1 29	16 48	8 15	8 11	0 58	17 49	3 28
T 9	21 58	16 48	1 44	18 19	3 46	20 46	1 3	16 13	0 53	14 20	0 31	20 48	0 38	22 59	0 0	2 7	0 53	1 29	16 48	8 15	8 10	0 54	17 49	3 29
F 10	21 50	21 38	2 49	18 11	3 58	20 31	1 5	16 18	0 54	14 16	0 31	20 46	0 38	22 59	0 0	2 7	0 53	1 29	16 48	8 14	8 8	0 51	17 50	3 29
S 11	21 42	25 15	3 43	18 5	4 9	20 16	1 7	16 24	0 55	14 13	0 31	20 45	0 38	22 59	0 0	2 7	0 53	1 29	16 48	8 12	8 7	0 48	17 50	3 29
S 12	21 33	27 23	4 24	17 59	4 18	20 0	1 9	16 29	0 56	14 9	0 31	20 44	0 38	22 59	0 0	2 7	0 53	1 29	16 49	8 9	8 6	0 44	17 50	3 29
M13	21 25	27 55	4 50	17 54	4 26	19 44	1 10	16 35	0 58	14 5	0 31	20 43	0 38	22 59	0 0	2 7	0 53	1 29	16 49	8 5	8 5	0 41	17 50	3 29
T 14	21 15	26 51	5 0	17 50	4 33	19 27	1 12	16 40	0 59	14 1	0 31	20 42	0 38	22 58	0 0	2 7	0 54	1 29	16 49	8 0	8 4	0 38	17 51	3 30
W15	21 5	24 22	4 54	17 47	4 38	19 10	1 13	16 46	1 0	13 57	0 31	20 41	0 38	22 58	0 0	2 6	0 54	1 29	16 50	7 55	8 2	0 34	17 51	3 30
T 16	20 55	20 45	4 35	17 46	4 42	18 52	1 15	16 52	1 1	13 53	0 31	20 39	0 38	22 58	0 0	2 6	0 54	1 29	16 50	7 51	8 1	0 31	17 51	3 30
F 17	20 45	16 18	4 2	17 45	4 44	18 34	1 16	16 58	1 2	13 48	0 31	20 38	0 38	22 58	0 0	2 6	0 54	1 29	16 50	7 47	8 0	0 27	17 51	3 30
S 18	20 34	11 16	3 19	17 46	4 45	18 15	1 18	17 4	1 3	13 44	0 31	20 37	0 38	22 58	0 0	2 6	0 54	1 28	16 51	7 44	7 59	0 24	17 52	3 31
S 19	20 23	5 53	2 27	17 47	4 45	17 56	1 19	17 10	1 4	13 40	0 31	20 36	0 38	22 58	0 0	2 6	0 54	1 28	16 51	7 42	7 58	0 21	17 52	3 31
M20	20 12	0 21	1 30	17 49	4 43	17 36	1 20	17 17	1 5	13 36	0 31	20 35	0 38	22 58	0 0	2 6	0 54	1 28	16 51	7 41	7 57	0 17	17 52	3 31
T 21	20 0	5s11	0 29	17 52	4 40	17 16	1 22	17 23	1 6	13 32	0 31	20 33	0 37	22 58	0 0	2 6	0 54	1 28	16 52	7 40	7 55	0 14	17 52	3 31
W22	19 48	10 34	0s34	17 56	4 36	16 55	1 23	17 29	1 7	13 28	0 31	20 32	0 37	22 58	0 0	2 5	0 54	1 28	16 52	7 40	7 54	0 10	17 53	3 32
T 23	19 35	15 37	1 36	18 0	4 30	16 34	1 24	17 36	1 8	13 23	0 31	20 31	0 37	22 58	0 0	2 5	0 54	1 28	16 52	7 40	7 53	0 7	17 53	3 32
F 24	19 23	20 10	2 35	18 5	4 24	16 12	1 25	17 43	1 9	13 19	0 31	20 30	0 37	22 57	0 0	2 5	0 54	1 27	16 52	7 40	7 52	0 4	17 53	3 32
S 25	19 9	23 56	3 28	18 10	4 17	15 50	1 26	17 49	1 10	13 15	0 31	20 28	0 37	22 57	0 0	2 5	0 54	1 27	16 53	7 39	7 51	0 0	17 53	3 32
S 26	18 56	26 37	4 11	18 16	4 8	15 27	1 27	17 56	1 11	13 11	0 32	20 27	0 37	22 57	0 0	2 5	0 54	1 27	16 53	7 36	7 49	0s 3	17 53	3 33
M27	18 42	27 55	4 43	18 22	3 59	15 4	1 28	18 3	1 12	13 6	0 32	20 26	0 37	22 57	0 0	2 4	0 54	1 27	16 53	7 34	7 48	0 7	17 53	3 33
T 28	18 28	27 35	5 0	18 28	3 50	14 41	1 29	18 10	1 13	13 2	0 32	20 25	0 37	22 57	0 0	2 4	0 54	1 27	16 54	7 30	7 47	0 10	17 54	3 33
W29	18 14	25 29	4 59	18 34	3 39	14 17	1 30	18 17	1 14	12 58	0 32	20 23	0 37	22 57	0 0	2 4	0 54	1 26	16 54	7 26	7 46	0 13	17 54	3 33
T 30	17 59	21 43	4 40	18 40	3 28	13 53	1 30	18 24	1 14	12 53	0 32	20 22	0 37	22 57	0 0	2 4	0 54	1 26	16 54	7 22	7 45	0 17	17 54	3 34
F 31	17n45	16s33	4s 2	18n45	3s17	13n29	1n31	18s31	1s15	12n49	0n32	20n21	0s37	22s57	0n 0	2n 3	0s54	1n26	16s55	7n19	7n43	0s20	17n54	3s34

Julian Day Number = 3119754.5, Delta T = 03h01m59s
Ecliptic obliquity = 23°12'24, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°23'51, Lahiri = 49°30'52

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ASTRODIENST EPHEMERIS for the year 3829
geocentric

AUGUST 3829 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 40 40	10♌17'46	10♓38	18♋53	29♌13	19♏26	27♌26	24♋59	21°R40	7°R20	20♉52	18°R43	19♈53	4♎15	7♊57	S 1
S 2	20 44 37	11°15'03	25°20	19°49	0♍26	19°50	27°39	25° 6	21♐39	7♈19	20°52	18♈39	19°50	4°21	8° 0	S 2
M 3	20 48 33	12°12'20	9♈53	20°50	1°39	20°14	27°52	25°14	21°37	7°18	20°53	18°37	19°47	4°28	8° 2	M 3
T 4	20 52 30	13° 9'37	24°15	21°54	2°53	20°38	28° 5	25°21	21°36	7°17	20°53	18°D37	19°44	4°35	8° 4	T 4
W 5	20 56 26	14° 6'55	8♉22	23° 3	4° 6	21° 3	28°18	25°29	21°35	7°16	20°53	18°R37	19°41	4°41	8° 6	W 5
T 6	21 0 23	15° 4'12	22°14	24°17	5°19	21°28	28°31	25°36	21°34	7°16	20°54	18°37	19°38	4°48	8° 8	T 6
F 7	21 4 19	16° 1'31	5♊51	25°34	6°32	21°54	28°45	25°44	21°33	7°15	20°54	18°36	19°34	4°55	8°10	F 7
S 8	21 8 16	16°58'49	19°15	26°55	7°45	22°20	28°58	25°51	21°31	7°14	20°54	18°32	19°31	5° 1	8°12	S 8
S 9	21 12 12	17°56'08	2♋25	28°21	8°59	22°46	29°11	25°59	21°30	7°13	20°55	18°25	19°28	5° 8	8°14	S 9
M10	21 16 9	18°53'27	15°22	29°50	10°12	23°12	29°24	26° 6	21°29	7°12	20°55	18°17	19°25	5°15	8°16	M10
T 11	21 20 6	19°50'47	28° 7	1♌24	11°25	23°39	29°38	26°13	21°28	7°11	20°55	18° 7	19°22	5°21	8°18	T 11
W12	21 24 2	20°48'06	10♌40	3° 1	12°38	24° 6	29°51	26°21	21°28	7°10	20°55	17°57	19°19	5°28	8°20	W12
T 13	21 27 59	21°45'26	23° 1	4°42	13°51	24°34	0♍ 4	26°28	21°27	7° 9	20°55	17°47	19°15	5°35	8°22	T 13
F 14	21 31 55	22°42'46	5♍11	6°26	15° 4	25° 1	0°17	26°35	21°26	7° 8	20°55	17°38	19°12	5°41	8°23	F 14
S 15	21 35 52	23°40'07	17°11	8°14	16°18	25°29	0°31	26°42	21°25	7° 7	20°56	17°32	19° 9	5°48	8°25	S 15
S 16	21 39 48	24°37'27	29° 4	10° 4	17°31	25°58	0°44	26°49	21°24	7° 6	20°56	17°28	19° 6	5°54	8°26	S 16
M17	21 43 45	25°34'47	10♎52	11°58	18°44	26°26	0°57	26°57	21°24	7° 5	20°56	17°26	19° 3	6° 1	8°28	M17
T 18	21 47 41	26°32'08	22°38	13°54	19°57	26°55	1°11	27° 4	21°23	7° 4	20°56	17°D26	18°59	6° 8	8°29	T 18
W19	21 51 38	27°29'29	4♏28	15°53	21°10	27°25	1°24	27°11	21°23	7° 3	20°56	17°27	18°56	6°14	8°31	W19
T 20	21 55 35	28°26'50	16°25	17°54	22°23	27°54	1°37	27°18	21°22	7° 1	20°R56	17°28	18°53	6°21	8°32	T 20
F 21	21 59 31	29°24'12	28°35	19°57	23°36	28°24	1°51	27°25	21°22	7° 0	20°56	17°R29	18°50	6°28	8°33	F 21
S 22	22 3 28	0♍21'34	11♐ 3	22° 1	24°49	28°54	2° 4	27°32	21°21	6°59	20°56	17°28	18°47	6°34	8°35	S 22
S 23	22 7 24	1°18'55	23°53	24° 6	26° 1	29°24	2°17	27°39	21°21	6°58	20°56	17°26	18°44	6°41	8°36	S 23
M24	22 11 21	2°16'18	7♑10	26°12	27°14	29°55	2°31	27°45	21°21	6°56	20°56	17°22	18°40	6°48	8°37	M24
T 25	22 15 17	3°13'40	20°54	28°19	28°27	0♐25	2°44	27°52	21°20	6°55	20°56	17°16	18°37	6°54	8°38	T 25
W26	22 19 14	4°11'03	5♒ 6	0♍26	29°40	0°56	2°57	27°59	21°20	6°54	20°55	17°10	18°34	7° 1	8°39	W26
T 27	22 23 10	5° 8'27	19°42	2°33	0♎53	1°28	3°11	28° 6	21°20	6°52	20°55	17° 3	18°31	7° 8	8°40	T 27
F 28	22 27 7	6° 5'50	4♓35	4°39	2° 6	1°59	3°24	28°12	21°20	6°51	20°55	16°58	18°28	7°14	8°41	F 28
S 29	22 31 4	7° 3'15	19°38	6°45	3°18	2°31	3°37	28°19	21°D20	6°50	20°55	16°54	18°25	7°21	8°42	S 29
S 30	22 35 0	8° 0'40	4♈40	8°50	4°31	3° 3	3°50	28°26	21°20	6°48	20°55	16°51	18°21	7°28	8°43	S 30
M31	22 38 57	8♍58'06	19♈34	10♍54	5♎44	3♐35	4♍ 4	28♋32	21♐20	6♈47	20♉55	16°D51	18♈18	7♎34	8♊43	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n29	10s24	3s 7	18n50	3s 5	13n 4	1n31	18s38	1s16	12n45	0n32	20n20	0s37	22s57	0n 0	2n 3	0s54	1n26	16s55	7n16	7n42	0s24	17n54	3s34
S 2	17 14	3 41	2 1	18 55	2 52	12 39	1 32	18 45	1 17	12 40	0 32	20 18	0 37	22 57	0 0	2 3	0 54	1 26	16 55	7 14	7 41	0 27	17 54	3 34
M 3	16 58	3n10	0 46	18 59	2 40	12 13	1 32	18 53	1 17	12 36	0 32	20 17	0 37	22 57	0 0	2 2	0 54	1 25	16 56	7 14	7 40	0 30	17 54	3 35
T 4	16 42	9 47	0n30	19 2	2 26	11 48	1 33	19 0	1 18	12 31	0 32	20 16	0 37	22 57	0 0	2 2	0 54	1 25	16 56	7 14	7 39	0 34	17 54	3 35
W 5	16 26	15 47	1 43	19 4	2 13	11 21	1 33	19 7	1 19	12 27	0 32	20 14	0 36	22 57	0 0	2 2	0 54	1 25	16 56	7 14	7 38	0 37	17 54	3 35
T 6	16 10	20 53	2 49	19 5	2 0	10 55	1 33	19 14	1 20	12 23	0 32	20 13	0 36	22 56	0s 0	2 1	0 54	1 25	16 57	7 14	7 36	0 41	17 54	3 35
F 7	15 53	24 45	3 44	19 5	1 46	10 28	1 33	19 21	1 20	12 18	0 32	20 12	0 36	22 56	0 0	2 1	0 54	1 24	16 57	7 13	7 35	0 44	17 54	3 36
S 8	15 36	27 12	4 26	19 3	1 32	10 1	1 33	19 29	1 21	12 14	0 32	20 11	0 36	22 56	0 0	2 1	0 54	1 24	16 58	7 12	7 34	0 47	17 54	3 36
S 9	15 18	28 4	4 53	19 0	1 19	9 34	1 33	19 36	1 22	12 9	0 32	20 9	0 36	22 56	0 0	2 0	0 54	1 24	16 58	7 9	7 33	0 51	17 54	3 36
M10	15 1	27 22	5 4	18 55	1 5	9 7	1 33	19 43	1 22	12 4	0 32	20 8	0 36	22 56	0 0	2 0	0 54	1 23	16 58	7 6	7 32	0 54	17 54	3 36
T 11	14 43	25 14	5 0	18 49	0 52	8 39	1 33	19 51	1 23	12 0	0 32	20 7	0 36	22 56	0 0	1 59	0 55	1 23	16 59	7 2	7 30	0 58	17 54	3 37
W12	14 25	21 54	4 41	18 40	0 38	8 11	1 33	19 58	1 24	11 55	0 32	20 5	0 36	22 56	0 0	1 59	0 55	1 23	16 59	6 58	7 29	1 1	17 54	3 37
T 13	14 7	17 39	4 9	18 30	0 25	7 43	1 33	20 5	1 24	11 51	0 32	20 4	0 36	22 56	0 0	1 58	0 55	1 23	16 59	6 55	7 28	1 4	17 54	3 37
F 14	13 49	12 44	3 27	18 17	0 13	7 15	1 32	20 13	1 25	11 46	0 33	20 3	0 36	22 56	0 0	1 58	0 55	1 22	17 0	6 51	7 27	1 8	17 54	3 38
S 15	13 30	7 24	2 35	18 2	0 0	6 46	1 32	20 20	1 25	11 42	0 33	20 1	0 36	22 56	0 0	1 58	0 55	1 22	17 0	6 49	7 26	1 11	17 54	3 38
S 16	13 11	1 51	1 37	17 44	0n12	6 18	1 31	20 27	1 26	11 37	0 33	20 0	0 36	22 56	0 0	1 57	0 55	1 22	17 0	6 47	7 24	1 15	17 54	3 38
M17	12 52	3s43	0 35	17 24	0 23	5 49	1 31	20 34	1 27	11 32	0 33	19 59	0 36	22 56	0 0	1 57	0 55	1 21	17 1	6 47	7 23	1 18	17 54	3 38
T 18	12 33	9 10	0s28	17 2	0 34	5 20	1 30	20 42	1 27	11 28	0 33	19 58	0 36	22 56	0 0	1 56	0 55	1 21	17 1	6 47	7 22	1 21	17 54	3 39
W19	12 14	14 19	1 31	16 37	0 44	4 51	1 30	20 49	1 28	11 23	0 33	19 56	0 36	22 56	0 0	1 56	0 55	1 21	17 1	6 47	7 21	1 25	17 54	3 39
T 20	11 54	18 59	2 30	16 10	0 53	4 21	1 29	20 56	1 28	11 19	0 33	19 55	0 36	22 56	0 0	1 55	0 55	1 20	17 2	6 48	7 20	1 28	17 54	3 39
F 21	11 34	22 58	3 24	15 40	1 2	3 52	1 28	21 3	1 29	11 14	0 33	19 54	0 36	22 56	0 0	1 55	0 55	1 20	17 2	6 48	7 18	1 32	17 54	3 40
S 22	11 14	26 0	4 9	15 8	1 10	3 23	1 27	21 10	1 29	11 9	0 33	19 52	0 36	22 56	0 0	1 54	0 55	1 20	17 2	6 48	7 17	1 35	17 54	3 40
S 23	10 54	27 48	4 44	14 34	1 17	2 53	1 26	21 17	1 30	11 5	0 33	19 51	0 35	22 56	0 0	1 54	0 55	1 19	17 3	6 47	7 16	1 38	17 54	3 40
M24	10 34	28 5	5 4	13 58	1 23	2 23	1 25	21 24	1 30	11 0	0 33	19 50	0 35	22 56	0 0	1 53	0 55	1 19	17 3	6 45	7 15	1 42	17 54	3 41
T 25	10 13	26 41	5 9	13 20	1 29	1 53	1 24	21 31	1 31	10 55	0 33	19 48	0 35	22 56	0 0	1 53	0 55	1 19	17 3	6 43	7 14	1 45	17 54	3 41
W26	9 53	23 34	4 54	12 40	1 34	1 24	1 22	21 38	1 31	10 50	0 33	19 47	0 35	22 56	0 0	1 52	0 55	1 18	17 4	6 41	7 12	1 48	17 53	3 41
T 27	9 32	18 54	4 21	11 59	1 37	0 54	1 21	21 45	1 32	10 46	0 33	19 46	0 35	22 56	0 0	1 52	0 55	1 18	17 4	6 38	7 11	1 52	17 53	3 41
F 28	9 11	12 59	3 29	11 16	1 40	0 24	1 20	21 52	1 32	10 41	0 34	19 45	0 35	22 56	0 0	1 51	0 55	1 18	17 4	6 36	7 10	1 55	17 53	3 42
S 29	8 50	6 16	2 23	10 32	1 43	0s 6	1 18	21 58	1 32	10 36	0 34	19 43	0 35	22 56	0 0	1 51	0 55	1 17	17 5	6 34	7 9	1 59	17 53	3 42
S 30	8 29	0n50	1 6	9 47	1 44	0 36	1 17	22 5	1 33	10 32	0 34	19 42	0 35	22 56	0 0	1 50	0 55	1 17	17 5	6 34	7 8	2 2	17 53	3 42
M31	8n 8	7n49	0n15	9n 1	1n45	1s 6	1n15	22s11	1s33	10n27	0n34	19n41	0s35	22s56	0s 0	1n49	0s55	1n16	17s 5	6n33	7n 7	2s 5	17n53	3s43

Julian Day Number = 3119785.5, Delta T = 03h02m01s
Ecliptic obliquity = 23°12'25, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°23'56, Lahiri = 49°30'56

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3829
geocentric

SEPTEMBER 3829 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 42 53	9♍55'33	4♉13	12♍57	6♎57	4♐ 7	4♍17	28♋39	21♐20	6°R46	20°R54	16♈52	18♈15	7♎41	8♊44	T 1
W 2	22 46 50	10°53'02	18°33	14°59	8° 9	4°40	4°30	28°45	21°20	6♈44	20♉54	16°53	18°12	7°47	8°45	W 2
T 3	22 50 46	11°50'31	2♊32	16°59	9°22	5°13	4°44	28°51	21°21	6°43	20°54	16°54	18° 9	7°54	8°45	T 3
F 4	22 54 43	12°48'02	16° 9	18°59	10°34	5°46	4°57	28°58	21°21	6°41	20°53	16°R54	18° 5	8° 1	8°46	F 4
S 5	22 58 39	13°45'33	29°26	20°56	11°47	6°19	5°10	29° 4	21°21	6°40	20°53	16°53	18° 2	8° 7	8°46	S 5
S 6	23 2 36	14°43'06	12♋25	22°53	13° 0	6°52	5°23	29°10	21°22	6°38	20°53	16°51	17°59	8°14	8°46	S 6
M 7	23 6 33	15°40'41	25° 8	24°47	14°12	7°26	5°37	29°16	21°22	6°37	20°52	16°47	17°56	8°21	8°47	M 7
T 8	23 10 29	16°38'16	7♌37	26°41	15°25	8° 0	5°50	29°23	21°22	6°35	20°52	16°42	17°53	8°27	8°47	T 8
W 9	23 14 26	17°35'52	19°54	28°33	16°37	8°34	6° 3	29°29	21°23	6°34	20°52	16°37	17°50	8°34	8°47	W 9
T 10	23 18 22	18°33'30	2♍ 2	0♎23	17°50	9° 8	6°16	29°35	21°24	6°32	20°51	16°33	17°46	8°41	8°47	T 10
F 11	23 22 19	19°31'08	14° 1	2°12	19° 2	9°43	6°29	29°41	21°24	6°31	20°51	16°29	17°43	8°47	8°47	F 11
S 12	23 26 15	20°28'48	25°54	3°59	20°15	10°17	6°42	29°46	21°25	6°29	20°50	16°26	17°40	8°54	8°R47	S 12
S 13	23 30 12	21°26'29	7♎42	5°45	21°27	10°52	6°56	29°52	21°26	6°28	20°50	16°24	17°37	9° 1	8°47	S 13
M14	23 34 8	22°24'11	19°29	7°29	22°39	11°27	7° 9	29°58	21°26	6°26	20°49	16°D24	17°34	9° 7	8°47	M14
T 15	23 38 5	23°21'53	1♏16	9°12	23°52	12° 2	7°22	0♌ 4	21°27	6°24	20°49	16°25	17°30	9°14	8°47	T 15
W16	23 42 1	24°19'37	13° 7	10°54	25° 4	12°38	7°35	0° 9	21°28	6°23	20°48	16°26	17°27	9°21	8°47	W16
T 17	23 45 58	25°17'22	25° 6	12°34	26°16	13°13	7°48	0°15	21°29	6°21	20°48	16°28	17°24	9°27	8°47	T 17
F 18	23 49 55	26°15'08	7♐16	14°12	27°28	13°49	8° 1	0°20	21°30	6°20	20°47	16°29	17°21	9°34	8°46	F 18
S 19	23 53 51	27°12'55	19°43	15°49	28°41	14°25	8°14	0°26	21°31	6°18	20°47	16°30	17°18	9°40	8°46	S 19
S 20	23 57 48	28°10'43	2♑30	17°25	29°53	15° 1	8°27	0°31	21°32	6°16	20°46	16°R30	17°15	9°47	8°46	S 20
M21	0 1 44	29° 8'32	15°42	18°59	1♏ 5	15°37	8°39	0°36	21°33	6°15	20°45	16°29	17°11	9°54	8°45	M21
T 22	0 5 41	0♎ 6'22	29°20	20°32	2°17	16°14	8°52	0°41	21°35	6°13	20°45	16°28	17° 8	10° 0	8°45	T 22
W23	0 9 37	1° 4'14	13♒26	22° 4	3°29	16°50	9° 5	0°46	21°36	6°11	20°44	16°26	17° 5	10° 7	8°44	W23
T 24	0 13 34	2° 2'06	27°57	23°34	4°41	17°27	9°18	0°51	21°37	6°10	20°43	16°24	17° 2	10°14	8°43	T 24
F 25	0 17 30	2°59'59	12♓51	25° 3	5°53	18° 4	9°31	0°56	21°38	6° 8	20°43	16°23	16°59	10°20	8°43	F 25
S 26	0 21 27	3°57'54	27°58	26°30	7° 5	18°41	9°43	1° 1	21°40	6° 7	20°42	16°22	16°56	10°27	8°42	S 26
S 27	0 25 24	4°55'50	13♈11	27°56	8°17	19°18	9°56	1° 6	21°41	6° 5	20°41	16°D21	16°52	10°34	8°41	S 27
M28	0 29 20	5°53'47	28°19	29°21	9°29	19°56	10° 8	1°11	21°43	6° 3	20°40	16°21	16°49	10°40	8°40	M28
T 29	0 33 17	6°51'46	13♉15	0♏44	10°40	20°33	10°21	1°15	21°44	6° 2	20°40	16°22	16°46	10°47	8°39	T 29
W30	0 37 13	7♎49'47	27♉50	2♏ 5	11♏52	21♐11	10♍34	1♌20	21♐46	6♈ 0	20♉39	16♈23	16♈43	10♎54	8♊38	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n46	14n16	1n33	8n15	1n44	1s36	1n14	22s18	1s34	10n22	0n34	19n40	0s35	22s56	0s 0	1n49	0s55	1n16	17s 6	6n34	7n 5	2s 9	17n52	3s43
W 2	7 25	19 49	2 44	7 27	1 44	2 6	1 12	22 24	1 34	10 18	0 34	19 38	0 35	22 56	0 0	1 48	0 55	1 16	17 6	6 34	7 4	2 12	17 52	3 43
T 3	7 3	24 7	3 44	6 40	1 42	2 36	1 10	22 30	1 34	10 13	0 34	19 37	0 35	22 56	0 0	1 48	0 55	1 15	17 6	6 35	7 3	2 16	17 52	3 44
F 4	6 41	26 57	4 29	5 52	1 40	3 6	1 8	22 37	1 35	10 8	0 34	19 36	0 35	22 56	0 0	1 47	0 55	1 15	17 7	6 35	7 2	2 19	17 52	3 44
S 5	6 20	28 11	4 58	5 3	1 38	3 36	1 6	22 43	1 35	10 3	0 34	19 35	0 35	22 56	0 0	1 46	0 55	1 15	17 7	6 34	7 1	2 22	17 51	3 44
S 6	5 58	27 48	5 12	4 15	1 34	4 5	1 4	22 49	1 35	9 59	0 34	19 33	0 35	22 56	0 0	1 46	0 55	1 14	17 7	6 33	6 59	2 26	17 51	3 44
M 7	5 36	25 58	5 9	3 26	1 31	4 35	1 2	22 55	1 36	9 54	0 34	19 32	0 35	22 56	0 0	1 45	0 55	1 14	17 8	6 32	6 58	2 29	17 51	3 45
T 8	5 14	22 54	4 52	2 38	1 27	5 5	1 0	23 0	1 36	9 49	0 34	19 31	0 35	22 56	0 0	1 45	0 55	1 13	17 8	6 30	6 57	2 33	17 51	3 45
W 9	4 51	18 51	4 22	1 50	1 22	5 34	0 58	23 6	1 36	9 44	0 34	19 30	0 35	22 56	0 0	1 44	0 55	1 13	17 8	6 28	6 56	2 36	17 50	3 45
T 10	4 29	14 4	3 40	1 2	1 17	6 4	0 56	23 12	1 37	9 40	0 35	19 29	0 35	22 56	0 0	1 43	0 55	1 13	17 9	6 27	6 55	2 39	17 50	3 46
F 11	4 7	8 50	2 49	0 14	1 11	6 33	0 54	23 17	1 37	9 35	0 35	19 27	0 35	22 56	0 0	1 43	0 55	1 12	17 9	6 25	6 53	2 43	17 50	3 46
S 12	3 44	3 19	1 50	0s34	1 6	7 3	0 51	23 23	1 37	9 30	0 35	19 26	0 35	22 56	0 0	1 42	0 55	1 12	17 9	6 24	6 52	2 46	17 50	3 46
S 13	3 22	2s18	0 48	1 21	0 59	7 32	0 49	23 28	1 37	9 25	0 35	19 25	0 35	22 56	0 0	1 42	0 55	1 11	17 10	6 23	6 51	2 50	17 49	3 47
M14	2 59	7 49	0s17	2 8	0 53	8 1	0 46	23 33	1 38	9 21	0 35	19 24	0 35	22 56	0 0	1 41	0 55	1 11	17 10	6 23	6 50	2 53	17 49	3 47
T 15	2 37	13 4	1 21	2 54	0 46	8 29	0 44	23 38	1 38	9 16	0 35	19 23	0 34	22 56	0 0	1 40	0 55	1 10	17 10	6 24	6 49	2 56	17 49	3 47
W16	2 14	17 53	2 22	3 40	0 39	8 58	0 41	23 43	1 38	9 11	0 35	19 22	0 34	22 57	0 0	1 40	0 55	1 10	17 10	6 24	6 47	3 0	17 48	3 47
T 17	1 51	22 3	3 18	4 25	0 32	9 26	0 39	23 47	1 38	9 7	0 35	19 20	0 34	22 57	0 0	1 39	0 55	1 10	17 11	6 25	6 46	3 3	17 48	3 48
F 18	1 29	25 21	4 5	5 10	0 25	9 55	0 36	23 52	1 39	9 2	0 35	19 19	0 34	22 57	0 0	1 38	0 55	1 9	17 11	6 25	6 45	3 7	17 48	3 48
S 19	1 6	27 31	4 43	5 54	0 17	10 23	0 33	23 56	1 39	8 57	0 35	19 18	0 34	22 57	0 0	1 38	0 55	1 9	17 11	6 26	6 44	3 10	17 47	3 48
S 20	0 43	28 18	5 7	6 38	0 9	10 51	0 31	24 1	1 39	8 53	0 36	19 17	0 34	22 57	0 0	1 37	0 55	1 8	17 12	6 26	6 42	3 13	17 47	3 49
M21	0 20	27 32	5 16	7 21	0 1	11 18	0 28	24 5	1 39	8 48	0 36	19 16	0 34	22 57	0 0	1 36	0 55	1 8	17 12	6 25	6 41	3 17	17 46	3 49
T 22	0s 3	25 7	5 8	8 3	0s 7	11 46	0 25	24 9	1 39	8 43	0 36	19 15	0 34	22 57	0 0	1 36	0 55	1 8	17 12	6 25	6 40	3 20	17 46	3 49
W23	0 25	21 8	4 42	8 45	0 15	12 13	0 22	24 13	1 39	8 39	0 36	19 14	0 34	22 57	0 0	1 35	0 55	1 7	17 12	6 24	6 39	3 24	17 46	3 50
T 24	0 48	15 47	3 57	9 26	0 23	12 39	0 19	24 16	1 40	8 34	0 36	19 13	0 34	22 57	0 1	1 34	0 55	1 7	17 13	6 23	6 38	3 27	17 45	3 50
F 25	1 11	9 23	2 55	10 6	0 32	13 6	0 16	24 20	1 40	8 29	0 36	19 12	0 34	22 57	0 1	1 34	0 55	1 6	17 13	6 23	6 36	3 30	17 45	3 50
S 26	1 34	2 20	1 40	10 45	0 40	13 32	0 13	24 23	1 40	8 25	0 36	19 11	0 34	22 57	0 1	1 33	0 56	1 6	17 13	6 22	6 35	3 34	17 44	3 51
S 27	1 56	4n53	0 18	11 24	0 49	13 58	0 10	24 27	1 40	8 20	0 36	19 10	0 34	22 57	0 1	1 32	0 56	1 5	17 14	6 22	6 34	3 37	17 44	3 51
M28	2 19	11 48	1n 6	12 2	0 57	14 24	0 7	24 30	1 40	8 15	0 36	19 9	0 34	22 58	0 1	1 32	0 56	1 5	17 14	6 22	6 33	3 41	17 44	3 51
T 29	2 42	17 57	2 24	12 39	1 6	14 49	0 4	24 32	1 40	8 11	0 37	19 8	0 34	22 58	0 1	1 31	0 56	1 5	17 14	6 23	6 32	3 44	17 43	3 51
W30	3s 5	22n54	3n31	13s15	1s14	15s14	0n 1	24s35	1s40	8n 6	0n37	19n 7	0s34	22s58	0s 1	1n31	0s56	1n 4	17s14	6n23	6n30	3s47	17n43	3s52

Julian Day Number = 3119816.5, Delta T = 03h02m02s
Ecliptic obliquity = 23°12'26, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°24'00, Lahiri = 49°31'01

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ASTRODIENST EPHEMERIS for the year 3829
geocentric

OCTOBER 3829 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 41 10	8♎47'50	12♊ 1	3♏25	13♏ 4	21♐49	10♍46	1♌24	21♐48	5°R58	20°R38	16♈23	16♈40	11♎ 0	8°R37	T 1
F 2	0 45 6	9°45'54	25°46	4°43	14°16	22°27	10°58	1°29	21°49	5♈57	20♉37	16°24	16°36	11° 7	8♊36	F 2
S 3	0 49 3	10°44'01	9♋ 6	6° 0	15°27	23° 5	11°11	1°33	21°51	5°55	20°36	16°R24	16°33	11°13	8°35	S 3
S 4	0 52 59	11°42'09	22° 3	7°15	16°39	23°43	11°23	1°37	21°53	5°53	20°36	16°24	16°30	11°20	8°33	S 4
M 5	0 56 56	12°40'19	4♌39	8°29	17°51	24°22	11°35	1°41	21°55	5°52	20°35	16°24	16°27	11°27	8°32	M 5
T 6	1 0 53	13°38'31	17° 0	9°40	19° 2	25° 0	11°48	1°46	21°56	5°50	20°34	16°23	16°24	11°33	8°31	T 6
W 7	1 4 49	14°36'44	29° 7	10°50	20°14	25°39	12° 0	1°49	21°58	5°48	20°33	16°23	16°21	11°40	8°29	W 7
T 8	1 8 46	15°35'00	11♍ 5	11°58	21°25	26°18	12°12	1°53	22° 0	5°47	20°32	16°23	16°17	11°47	8°28	T 8
F 9	1 12 42	16°33'17	22°56	13° 3	22°37	26°57	12°24	1°57	22° 2	5°45	20°31	16°D23	16°14	11°53	8°26	F 9
S 10	1 16 39	17°31'36	4♎44	14° 7	23°48	27°36	12°36	2° 1	22° 4	5°44	20°30	16°23	16°11	12° 0	8°25	S 10
S 11	1 20 35	18°29'57	16°31	15° 8	24°59	28°15	12°48	2° 4	22° 6	5°42	20°29	16°R23	16° 8	12° 7	8°23	S 11
M12	1 24 32	19°28'19	28°19	16° 6	26°11	28°55	13° 0	2° 8	22° 9	5°40	20°28	16°23	16° 5	12°13	8°22	M12
T 13	1 28 28	20°26'43	10♏11	17° 2	27°22	29°34	13°12	2°11	22°11	5°39	20°27	16°23	16° 2	12°20	8°20	T 13
W14	1 32 25	21°25'09	22° 9	17°55	28°33	0♑14	13°24	2°15	22°13	5°37	20°26	16°22	15°58	12°27	8°18	W14
T 15	1 36 21	22°23'37	4♐14	18°45	29°44	0°54	13°35	2°18	22°15	5°36	20°26	16°21	15°55	12°33	8°16	T 15
F 16	1 40 18	23°22'06	16°31	19°32	0♐55	1°33	13°47	2°21	22°18	5°34	20°25	16°21	15°52	12°40	8°14	F 16
S 17	1 44 15	24°20'37	29° 2	20°15	2° 7	2°14	13°58	2°24	22°20	5°33	20°24	16°20	15°49	12°46	8°12	S 17
S 18	1 48 11	25°19'09	11♑50	20°54	3°18	2°54	14°10	2°27	22°22	5°31	20°23	16°19	15°46	12°53	8°11	S 18
M19	1 52 8	26°17'43	24°57	21°29	4°29	3°34	14°21	2°30	22°25	5°30	20°22	16°D19	15°42	13° 0	8° 9	M19
T 20	1 56 4	27°16'18	8♒27	21°59	5°39	4°14	14°33	2°33	22°27	5°28	20°20	16°19	15°39	13° 6	8° 7	T 20
W21	2 0 1	28°14'55	22°21	22°25	6°50	4°55	14°44	2°35	22°30	5°27	20°19	16°20	15°36	13°13	8° 4	W21
T 22	2 3 57	29°13'34	6♓39	22°46	8° 1	5°36	14°55	2°38	22°32	5°25	20°18	16°21	15°33	13°20	8° 2	T 22
F 23	2 7 54	0♏12'13	21°18	23° 1	9°12	6°16	15° 6	2°40	22°35	5°24	20°17	16°22	15°30	13°26	8° 0	F 23
S 24	2 11 50	1°10'55	6♈15	23° 9	10°23	6°57	15°17	2°42	22°38	5°22	20°16	16°22	15°27	13°33	7°58	S 24
S 25	2 15 47	2° 9'38	21°22	23°R12	11°33	7°38	15°28	2°45	22°40	5°21	20°15	16°R22	15°23	13°40	7°56	S 25
M26	2 19 44	3° 8'23	6♉30	23° 8	12°44	8°19	15°39	2°47	22°43	5°19	20°14	16°22	15°20	13°46	7°53	M26
T 27	2 23 40	4° 7'10	21°31	22°57	13°54	9° 1	15°50	2°49	22°46	5°18	20°13	16°20	15°17	13°53	7°51	T 27
W28	2 27 37	5° 5'59	6♊16	22°38	15° 5	9°42	16° 1	2°51	22°48	5°17	20°12	16°18	15°14	14° 0	7°49	W28
T 29	2 31 33	6° 4'51	20°37	22°12	16°15	10°23	16°11	2°53	22°51	5°15	20°11	16°15	15°11	14° 6	7°46	T 29
F 30	2 35 30	7° 3'44	4♋32	21°38	17°26	11° 5	16°22	2°54	22°54	5°14	20°10	16°13	15° 8	14°13	7°44	F 30
S 31	2 39 26	8♏ 2'39	17♋59	20♏56	18♐36	11♑47	16♍32	2♌56	22♐57	5♈13	20♉ 9	16♈11	15♈ 4	14♎20	7♊41	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s27	26n21	4n22	13s50	1s23	15s39	0s 3	24s38	1s40	8n 2	0n37	19n 6	0s34	22s58	0s 1	1n30	0s56	1n 4	17s14	6n23	6n29	3s51	17n42	3s52
F 2	3 50	28 6	4 57	14 25	1 32	16 3	0 6	24 40	1 41	7 57	0 37	19 5	0 34	22 58	0 1	1 29	0 56	1 3	17 15	6 23	6 28	3 54	17 42	3 52
S 3	4 13	28 8	5 15	14 58	1 40	16 27	0 9	24 42	1 41	7 52	0 37	19 4	0 34	22 58	0 1	1 29	0 56	1 3	17 15	6 23	6 27	3 57	17 41	3 53
S 4	4 35	26 37	5 16	15 31	1 49	16 51	0 13	24 44	1 41	7 48	0 37	19 3	0 34	22 58	0 1	1 28	0 56	1 2	17 15	6 23	6 26	4 1	17 41	3 53
M 5	4 58	23 48	5 2	16 2	1 57	17 14	0 16	24 46	1 41	7 43	0 37	19 2	0 34	22 58	0 1	1 27	0 56	1 2	17 15	6 23	6 24	4 4	17 40	3 53
T 6	5 20	19 56	4 34	16 33	2 5	17 37	0 19	24 48	1 41	7 39	0 37	19 2	0 34	22 59	0 1	1 27	0 56	1 2	17 16	6 23	6 23	4 8	17 40	3 53
W 7	5 42	15 19	3 54	17 3	2 13	18 0	0 23	24 49	1 41	7 34	0 37	19 1	0 34	22 59	0 1	1 26	0 56	1 1	17 16	6 23	6 22	4 11	17 39	3 54
T 8	6 5	10 11	3 4	17 31	2 21	18 21	0 26	24 50	1 41	7 30	0 38	19 0	0 34	22 59	0 1	1 25	0 56	1 1	17 16	6 23	6 21	4 14	17 39	3 54
F 9	6 27	4 43	2 7	17 59	2 29	18 43	0 29	24 51	1 41	7 25	0 38	18 59	0 34	22 59	0 1	1 25	0 56	1 0	17 16	6 23	6 20	4 18	17 38	3 54
S 10	6 49	0s53	1 4	18 25	2 37	19 4	0 33	24 52	1 41	7 21	0 38	18 58	0 34	22 59	0 1	1 24	0 56	1 0	17 16	6 23	6 18	4 21	17 38	3 55
S 11	7 11	6 27	0s 1	18 50	2 45	19 25	0 36	24 53	1 41	7 17	0 38	18 58	0 34	22 59	0 1	1 23	0 56	1 0	17 17	6 23	6 17	4 25	17 37	3 55
M12	7 33	11 48	1 6	19 14	2 52	19 45	0 40	24 53	1 41	7 12	0 38	18 57	0 34	22 59	0 1	1 23	0 56	0 59	17 17	6 23	6 16	4 28	17 37	3 55
T 13	7 55	16 46	2 8	19 37	2 59	20 5	0 43	24 53	1 41	7 8	0 38	18 56	0 34	22 59	0 1	1 22	0 56	0 59	17 17	6 23	6 15	4 31	17 36	3 55
W14	8 16	21 7	3 6	19 58	3 5	20 24	0 46	24 53	1 41	7 3	0 38	18 55	0 34	23 0	0 1	1 22	0 56	0 58	17 17	6 23	6 14	4 35	17 36	3 56
T 15	8 38	24 39	3 56	20 18	3 12	20 43	0 50	24 53	1 41	6 59	0 38	18 55	0 34	23 0	0 1	1 21	0 56	0 58	17 17	6 22	6 12	4 38	17 35	3 56
F 16	9 0	27 6	4 35	20 37	3 18	21 1	0 53	24 53	1 41	6 55	0 39	18 54	0 33	23 0	0 1	1 20	0 56	0 58	17 17	6 22	6 11	4 41	17 35	3 56
S 17	9 21	28 15	5 3	20 54	3 23	21 19	0 57	24 52	1 41	6 51	0 39	18 53	0 33	23 0	0 1	1 20	0 56	0 57	17 18	6 22	6 10	4 45	17 34	3 56
S 18	9 42	27 56	5 16	21 9	3 28	21 36	1 0	24 51	1 41	6 46	0 39	18 53	0 33	23 0	0 1	1 19	0 56	0 57	17 18	6 21	6 9	4 48	17 34	3 57
M19	10 3	26 4	5 14	21 23	3 33	21 52	1 4	24 50	1 41	6 42	0 39	18 52	0 33	23 0	0 1	1 19	0 56	0 56	17 18	6 21	6 7	4 52	17 33	3 57
T 20	10 24	22 42	4 54	21 35	3 37	22 8	1 7	24 49	1 41	6 38	0 39	18 52	0 33	23 0	0 1	1 18	0 56	0 56	17 18	6 21	6 6	4 55	17 33	3 57
W21	10 45	17 59	4 17	21 44	3 40	22 24	1 11	24 47	1 41	6 34	0 39	18 51	0 33	23 1	0 1	1 17	0 56	0 56	17 18	6 22	6 5	4 58	17 32	3 57
T 22	11 6	12 8	3 23	21 52	3 42	22 39	1 14	24 46	1 40	6 30	0 39	18 50	0 33	23 1	0 1	1 17	0 56	0 55	17 18	6 22	6 4	5 2	17 31	3 58
F 23	11 26	5 29	2 15	21 57	3 44	22 53	1 17	24 44	1 40	6 25	0 40	18 50	0 33	23 1	0 1	1 16	0 56	0 55	17 18	6 22	6 3	5 5	17 31	3 58
S 24	11 46	1n36	0 56	22 0	3 44	23 7	1 21	24 42	1 40	6 21	0 40	18 49	0 33	23 1	0 1	1 16	0 56	0 55	17 19	6 23	6 1	5 8	17 30	3 58
S 25	12 6	8 41	0n28	22 0	3 44	23 20	1 24	24 39	1 40	6 17	0 40	18 49	0 33	23 1	0 1	1 15	0 56	0 54	17 19	6 23	6 0	5 12	17 30	3 58
M26	12 26	15 17	1 49	21 58	3 42	23 33	1 27	24 37	1 40	6 13	0 40	18 49	0 33	23 1	0 1	1 15	0 56	0 54	17 19	6 22	5 59	5 15	17 29	3 59
T 27	12 46	20 54	3 2	21 52	3 39	23 45	1 31	24 34	1 40	6 9	0 40	18 48	0 33	23 1	0 1	1 14	0 56	0 53	17 19	6 22	5 58	5 19	17 29	3 59
W28	13 6	25 7	4 2	21 43	3 35	23 56	1 34	24 31	1 40	6 5	0 40	18 48	0 33	23 2	0 1	1 14	0 56	0 53	17 19	6 21	5 57	5 22	17 28	3 59
T 29	13 25	27 37	4 45	21 31	3 29	24 7	1 37	24 28	1 40	6 1	0 41	18 47	0 33	23 2	0 1	1 13	0 56	0 53	17 19	6 20	5 55	5 25	17 27	3 59
F 30	13 44	28 17	5 9	21 15	3 22	24 17	1 40	24 24	1 39	5 57	0 41	18 47	0 33	23 2	0 1	1 12	0 56	0 52	17 19	6 19	5 54	5 29	17 27	3 59
S 31	14s 3	27n13	5n15	20s55	3s12	24s27	1s44	24s20	1s39	5n53	0n41	18n47	0s33	23s 2	0s 1	1n12	0s56	0n52	17s19	6n18	5n53	5s32	17n26	4s 0

Julian Day Number = 3119846.5, Delta T = 03h02m02s
Ecliptic obliquity = 23°12'26, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°24'04, Lahiri = 49°31'05

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ASTRODIENST EPHEMERIS for the year 3829
geocentric

NOVEMBER 3829 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 43 23	9♏ 1'37	1♌ 0	20°R 8	19♐46	12♑28	16♍43	2♌57	23♐ 0	5°R11	20°R 8	16°R10	15♈ 1	14♎26	7°R39	S 1
M 2	2 47 19	10° 0'37	13°37	19♏12	20°56	13°10	16°53	2°59	23° 3	5♈10	20♉ 6	16°D 9	14°58	14°33	7♊36	M 2
T 3	2 51 16	10°59'39	25°55	18°11	22° 6	13°52	17° 3	3° 0	23° 6	5° 9	20° 5	16♈10	14°55	14°39	7°34	T 3
W 4	2 55 13	11°58'43	7♍59	17° 6	23°16	14°34	17°13	3° 1	23° 9	5° 7	20° 4	16°12	14°52	14°46	7°31	W 4
T 5	2 59 9	12°57'49	19°52	15°57	24°26	15°17	17°23	3° 2	23°12	5° 6	20° 3	16°13	14°48	14°53	7°28	T 5
F 6	3 3 6	13°56'58	1♎40	14°46	25°36	15°59	17°33	3° 3	23°15	5° 5	20° 2	16°15	14°45	14°59	7°26	F 6
S 7	3 7 2	14°56'08	13°26	13°36	26°46	16°41	17°43	3° 4	23°18	5° 4	20° 1	16°R16	14°42	15° 6	7°23	S 7
S 8	3 10 59	15°55'21	25°15	12°27	27°56	17°24	17°53	3° 5	23°21	5° 3	20° 0	16°15	14°39	15°13	7°20	S 8
M 9	3 14 55	16°54'35	7♏ 8	11°24	29° 5	18° 6	18° 2	3° 5	23°24	5° 2	19°59	16°14	14°36	15°19	7°17	M 9
T 10	3 18 52	17°53'52	19° 8	10°26	0♑15	18°49	18°12	3° 6	23°27	5° 0	19°57	16°10	14°33	15°26	7°15	T 10
W11	3 22 48	18°53'11	1♐17	9°36	1°24	19°32	18°21	3° 6	23°31	4°59	19°56	16° 5	14°29	15°33	7°12	W11
T 12	3 26 45	19°52'31	13°37	8°54	2°34	20°15	18°30	3° 7	23°34	4°58	19°55	15°59	14°26	15°39	7° 9	T 12
F 13	3 30 42	20°51'54	26° 7	8°23	3°43	20°58	18°39	3° 7	23°37	4°57	19°54	15°53	14°23	15°46	7° 6	F 13
S 14	3 34 38	21°51'18	8♑50	8° 3	4°52	21°41	18°48	3°R 7	23°40	4°56	19°53	15°47	14°20	15°53	7° 3	S 14
S 15	3 38 35	22°50'44	21°47	7°D54	6° 1	22°24	18°57	3° 7	23°44	4°55	19°52	15°43	14°17	15°59	7° 0	S 15
M16	3 42 31	23°50'12	4♒58	7°56	7°10	23° 7	19° 6	3° 7	23°47	4°54	19°51	15°39	14°14	16° 6	6°57	M16
T 17	3 46 28	24°49'41	18°25	8° 8	8°19	23°51	19°15	3° 6	23°50	4°53	19°49	15°38	14°10	16°12	6°54	T 17
W18	3 50 24	25°49'12	2♓10	8°32	9°28	24°34	19°23	3° 6	23°54	4°52	19°48	15°D38	14° 7	16°19	6°52	W18
T 19	3 54 21	26°48'44	16°13	9° 4	10°37	25°18	19°32	3° 6	23°57	4°52	19°47	15°39	14° 4	16°26	6°49	T 19
F 20	3 58 17	27°48'18	0♈33	9°46	11°45	26° 1	19°40	3° 5	24° 1	4°51	19°46	15°40	14° 1	16°32	6°46	F 20
S 21	4 2 14	28°47'54	15° 8	10°36	12°54	26°45	19°48	3° 4	24° 4	4°50	19°45	15°R41	13°58	16°39	6°43	S 21
S 22	4 6 11	29°47'31	29°55	11°33	14° 2	27°29	19°56	3° 3	24° 8	4°49	19°44	15°40	13°54	16°46	6°40	S 22
M23	4 10 7	0♐47'10	14♉48	12°37	15°10	28°13	20° 4	3° 2	24°11	4°48	19°43	15°37	13°51	16°52	6°37	M23
T 24	4 14 4	1°46'51	29°38	13°47	16°19	28°57	20°12	3° 1	24°15	4°48	19°42	15°32	13°48	16°59	6°34	T 24
W25	4 18 0	2°46'34	14♊18	15° 1	17°27	29°41	20°20	3° 0	24°18	4°47	19°40	15°25	13°45	17° 6	6°31	W25
T 26	4 21 57	3°46'19	28°40	16°20	18°34	0♒25	20°27	2°59	24°22	4°46	19°39	15°17	13°42	17°12	6°28	T 26
F 27	4 25 53	4°46'06	12♋38	17°42	19°42	1° 9	20°35	2°58	24°25	4°46	19°38	15° 9	13°39	17°19	6°25	F 27
S 28	4 29 50	5°45'55	26°10	19° 8	20°50	1°53	20°42	2°56	24°29	4°45	19°37	15° 2	13°35	17°26	6°21	S 28
S 29	4 33 47	6°45'46	9♌15	20°35	21°57	2°38	20°49	2°55	24°32	4°45	19°36	14°56	13°32	17°32	6°18	S 29
M30	4 37 43	7♐45'38	21♌56	22♏ 5	23♑ 4	3♒22	20♍56	2♌53	24♐36	4♈44	19♉35	14♈53	13♈29	17♎39	6♊15	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s22	24n42	5n 5	20s31	3s 1	24s35	1s47	24s16	1s39	5n50	0n41	18n46	0s33	23s 2	0s 1	1n11	0s55	0n52	17s19	6n18	5n52	5s35	17n26	4s 0
M 2	14 41	21 3	4 40	20 4	2 49	24 44	1 50	24 12	1 39	5 46	0 41	18 46	0 33	23 2	0 1	1 11	0 55	0 51	17 19	6 18	5 50	5 39	17 25	4 0
T 3	14 59	16 34	4 3	19 33	2 34	24 51	1 53	24 8	1 39	5 42	0 41	18 46	0 33	23 3	0 1	1 10	0 55	0 51	17 19	6 18	5 49	5 42	17 24	4 0
W 4	15 17	11 31	3 15	18 59	2 18	24 58	1 56	24 3	1 39	5 38	0 41	18 46	0 33	23 3	0 1	1 10	0 55	0 51	17 19	6 19	5 48	5 45	17 24	4 0
T 5	15 35	6 8	2 20	18 22	2 0	25 4	1 59	23 58	1 38	5 35	0 42	18 45	0 33	23 3	0 1	1 10	0 55	0 51	17 19	6 19	5 47	5 49	17 23	4 1
F 6	15 52	0 34	1 19	17 43	1 41	25 10	2 2	23 53	1 38	5 31	0 42	18 45	0 33	23 3	0 1	1 9	0 55	0 50	17 20	6 20	5 46	5 52	17 23	4 1
S 7	16 10	5s 1	0 16	17 4	1 21	25 15	2 5	23 48	1 38	5 27	0 42	18 45	0 33	23 3	0 1	1 9	0 55	0 50	17 20	6 20	5 44	5 56	17 22	4 1
S 8	16 27	10 26	0s49	16 24	1 1	25 19	2 8	23 42	1 38	5 24	0 42	18 45	0 33	23 3	0 1	1 8	0 55	0 50	17 20	6 20	5 43	5 59	17 21	4 1
M 9	16 43	15 31	1 52	15 45	0 40	25 23	2 10	23 36	1 37	5 20	0 42	18 45	0 33	23 4	0 1	1 8	0 55	0 49	17 20	6 19	5 42	6 2	17 21	4 1
T 10	17 0	20 4	2 50	15 7	0 20	25 25	2 13	23 30	1 37	5 17	0 42	18 45	0 33	23 4	0 1	1 7	0 55	0 49	17 20	6 18	5 41	6 6	17 20	4 2
W11	17 16	23 50	3 42	14 33	0n 0	25 28	2 16	23 24	1 37	5 13	0 43	18 45	0 33	23 4	0 1	1 7	0 55	0 49	17 20	6 16	5 39	6 9	17 19	4 2
T 12	17 32	26 34	4 23	14 2	0 19	25 29	2 18	23 18	1 37	5 10	0 43	18 45	0 33	23 4	0 1	1 6	0 55	0 48	17 20	6 14	5 38	6 12	17 19	4 2
F 13	17 48	28 2	4 53	13 35	0 37	25 30	2 21	23 11	1 36	5 6	0 43	18 45	0 33	23 4	0 1	1 6	0 55	0 48	17 20	6 12	5 37	6 16	17 18	4 2
S 14	18 3	28 3	5 9	13 13	0 53	25 30	2 23	23 4	1 36	5 3	0 43	18 45	0 33	23 4	0 1	1 6	0 55	0 48	17 20	6 9	5 36	6 19	17 18	4 2
S 15	18 18	26 33	5 9	12 56	1 8	25 30	2 26	22 57	1 36	5 0	0 43	18 45	0 33	23 5	0 1	1 5	0 55	0 48	17 20	6 7	5 35	6 22	17 17	4 2
M16	18 33	23 35	4 54	12 44	1 21	25 29	2 28	22 49	1 36	4 56	0 44	18 45	0 32	23 5	0 1	1 5	0 55	0 47	17 20	6 6	5 33	6 26	17 16	4 2
T 17	18 47	19 19	4 22	12 37	1 33	25 27	2 30	22 41	1 35	4 53	0 44	18 45	0 32	23 5	0 1	1 5	0 55	0 47	17 19	6 6	5 32	6 29	17 16	4 3
W18	19 2	13 56	3 34	12 35	1 42	25 24	2 32	22 34	1 35	4 50	0 44	18 45	0 32	23 5	0 1	1 4	0 55	0 47	17 19	6 6	5 31	6 32	17 15	4 3
T 19	19 15	7 45	2 33	12 38	1 51	25 21	2 34	22 25	1 35	4 47	0 44	18 45	0 32	23 5	0 1	1 4	0 55	0 47	17 19	6 6	5 30	6 36	17 15	4 3
F 20	19 29	1 2	1 21	12 45	1 57	25 17	2 36	22 17	1 34	4 44	0 44	18 45	0 32	23 5	0 1	1 4	0 55	0 47	17 19	6 6	5 29	6 39	17 14	4 3
S 21	19 42	5n52	0 3	12 55	2 2	25 13	2 38	22 9	1 34	4 41	0 45	18 45	0 32	23 6	0 1	1 3	0 55	0 46	17 19	6 7	5 27	6 42	17 13	4 3
S 22	19 55	12 32	1n16	13 9	2 6	25 8	2 40	22 0	1 34	4 38	0 45	18 46	0 32	23 6	0 1	1 3	0 55	0 46	17 19	6 6	5 26	6 46	17 13	4 3
M23	20 7	18 32	2 31	13 26	2 8	25 2	2 42	21 51	1 33	4 35	0 45	18 46	0 32	23 6	0 1	1 3	0 55	0 46	17 19	6 5	5 25	6 49	17 12	4 3
T 24	20 19	23 22	3 35	13 46	2 9	24 55	2 43	21 41	1 33	4 32	0 45	18 46	0 32	23 6	0 1	1 3	0 55	0 46	17 19	6 3	5 24	6 52	17 12	4 3
W25	20 31	26 40	4 24	14 7	2 9	24 48	2 45	21 32	1 33	4 29	0 45	18 47	0 32	23 6	0 1	1 2	0 55	0 46	17 19	6 1	5 22	6 56	17 11	4 4
T 26	20 42	28 7	4 55	14 31	2 8	24 41	2 46	21 22	1 32	4 27	0 45	18 47	0 32	23 6	0 1	1 2	0 55	0 45	17 19	5 58	5 21	6 59	17 10	4 4
F 27	20 53	27 43	5 7	14 55	2 6	24 32	2 47	21 12	1 32	4 24	0 46	18 47	0 32	23 7	0 1	1 2	0 55	0 45	17 19	5 55	5 20	7 2	17 10	4 4
S 28	21 4	25 39	5 2	15 21	2 4	24 23	2 49	21 2	1 32	4 21	0 46	18 48	0 32	23 7	0 1	1 2	0 55	0 45	17 19	5 52	5 19	7 6	17 9	4 4
S 29	21 14	22 16	4 40	15 47	2 0	24 14	2 50	20 52	1 31	4 19	0 46	18 48	0 32	23 7	0 1	1 1	0 55	0 45	17 19	5 50	5 18	7 9	17 9	4 4
M30	21s23	17n56	4n 6	16s14	1n57	24s 4	2s51	20s41	1s31	4n16	0n46	18n48	0s32	23s 7	0s 1	1n 1	0s55	0n45	17s18	5n49	5n16	7s12	17n 8	4s 4

Julian Day Number = 3119877.5, Delta T = 03h02m03s
Ecliptic obliquity = 23°12'25, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°24'09, Lahiri = 49°31'09

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ASTRODIENST EPHEMERIS for the year 3829
geocentric

DECEMBER 3829 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 41 40	8♐45'33	4♍16	23♏37	24♑11	4♒ 6	21♍ 3	2°R51	24♐40	4°R43	19°R34	14°D51	13♈26	17♎45	6°R12	T 1
W 2	4 45 36	9°45'30	16°19	25°10	25°18	4°51	21° 9	2♌49	24°43	4♈43	19♉33	14♈52	13°23	17°52	6♊ 9	W 2
T 3	4 49 33	10°45'29	28°12	26°44	26°25	5°36	21°16	2°47	24°47	4°43	19°32	14°52	13°20	17°59	6° 6	T 3
F 4	4 53 29	11°45'30	9♎59	28°19	27°32	6°20	21°22	2°45	24°50	4°42	19°31	14°R53	13°16	18° 5	6° 3	F 4
S 5	4 57 26	12°45'34	21°47	29°55	28°38	7° 5	21°29	2°43	24°54	4°42	19°30	14°53	13°13	18°12	6° 0	S 5
S 6	5 1 22	13°45'39	3♏38	1♐31	29°45	7°50	21°35	2°41	24°58	4°41	19°29	14°51	13°10	18°19	5°57	S 6
M 7	5 5 19	14°45'46	15°37	3° 8	0♒51	8°35	21°41	2°38	25° 1	4°41	19°28	14°47	13° 7	18°25	5°54	M 7
T 8	5 9 16	15°45'54	27°47	4°45	1°57	9°20	21°46	2°36	25° 5	4°41	19°27	14°40	13° 4	18°32	5°51	T 8
W 9	5 13 12	16°46'05	10♐11	6°22	3° 2	10° 5	21°52	2°33	25° 9	4°41	19°26	14°30	13° 0	18°39	5°48	W 9
T 10	5 17 9	17°46'18	22°48	7°58	4° 8	10°50	21°57	2°31	25°13	4°40	19°25	14°19	12°57	18°45	5°45	T 10
F 11	5 21 5	18°46'32	5♑38	9°35	5°13	11°35	22° 3	2°28	25°16	4°40	19°24	14° 7	12°54	18°52	5°42	F 11
S 12	5 25 2	19°46'47	18°42	11°12	6°18	12°20	22° 8	2°25	25°20	4°40	19°23	13°55	12°51	18°59	5°39	S 12
S 13	5 28 58	20°47'05	1♒57	12°49	7°23	13° 6	22°13	2°22	25°24	4°40	19°22	13°45	12°48	19° 5	5°37	S 13
M14	5 32 55	21°47'23	15°23	14°25	8°28	13°51	22°17	2°19	25°27	4°40	19°21	13°38	12°45	19°12	5°34	M14
T 15	5 36 51	22°47'43	29° 0	16° 2	9°32	14°37	22°22	2°16	25°31	4°40	19°20	13°33	12°41	19°19	5°31	T 15
W16	5 40 48	23°48'04	12♓46	17°38	10°36	15°22	22°26	2°13	25°35	4°D40	19°19	13°31	12°38	19°25	5°28	W16
T 17	5 44 45	24°48'26	26°42	19°14	11°40	16° 8	22°31	2° 9	25°39	4°40	19°18	13°D30	12°35	19°32	5°25	T 17
F 18	5 48 41	25°48'50	10♈48	20°50	12°43	16°53	22°35	2° 6	25°42	4°40	19°17	13°R31	12°32	19°38	5°22	F 18
S 19	5 52 38	26°49'14	25° 3	22°25	13°47	17°39	22°39	2° 2	25°46	4°40	19°16	13°30	12°29	19°45	5°20	S 19
S 20	5 56 34	27°49'40	9♉25	24° 1	14°50	18°25	22°42	1°59	25°50	4°40	19°15	13°28	12°26	19°52	5°17	S 20
M21	6 0 31	28°50'07	23°52	25°36	15°52	19°10	22°46	1°55	25°53	4°40	19°15	13°23	12°22	19°58	5°14	M21
T 22	6 4 27	29°50'36	8♊18	27°11	16°55	19°56	22°49	1°52	25°57	4°40	19°14	13°15	12°19	20° 5	5°11	T 22
W23	6 8 24	0♑51'06	22°37	28°46	17°57	20°42	22°53	1°48	26° 1	4°41	19°13	13° 5	12°16	20°12	5° 9	W23
T 24	6 12 21	1°51'37	6♋45	0♑21	18°58	21°28	22°56	1°44	26° 5	4°41	19°12	12°53	12°13	20°18	5° 6	T 24
F 25	6 16 17	2°52'09	20°34	1°55	19°59	22°14	22°58	1°40	26° 8	4°41	19°11	12°40	12°10	20°25	5° 3	F 25
S 26	6 20 14	3°52'43	4♌ 1	3°30	21° 0	23° 0	23° 1	1°36	26°12	4°42	19°11	12°28	12° 6	20°32	5° 1	S 26
S 27	6 24 10	4°53'19	17° 6	5° 4	22° 1	23°46	23° 3	1°32	26°16	4°42	19°10	12°19	12° 3	20°38	4°58	S 27
M28	6 28 7	5°53'55	29°47	6°38	23° 1	24°32	23° 6	1°28	26°19	4°42	19° 9	12°12	12° 0	20°45	4°56	M28
T 29	6 32 3	6°54'34	12♍ 8	8°12	24° 1	25°18	23° 8	1°24	26°23	4°43	19° 8	12° 7	11°57	20°52	4°53	T 29
W30	6 36 0	7°55'13	24°13	9°46	25° 0	26° 4	23°10	1°19	26°27	4°43	19° 8	12° 5	11°54	20°58	4°51	W30
T 31	6 39 56	8♑55'54	6♎ 7	11♑20	25♒59	26♒51	23♍11	1♌15	26♐30	4♈44	19♉ 7	12♈ 5	11♈51	21♎ 5	4♊49	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s33	12n58	3n21	16s41	1n52	23s53	2s52	20s30	1s30	4n14	0n47	18n49	0s32	23s 7	0s 1	1n 1	0s55	0n45	17s18	5n48	5n15	7s16	17n 7	4s 4
W 2	21 42	7 37	2 27	17 8	1 47	23 42	2 52	20 19	1 30	4 11	0 47	18 49	0 32	23 7	0 1	1 1	0 55	0 44	17 18	5 48	5 14	7 19	17 7	4 4
T 3	21 50	2 4	1 29	17 35	1 42	23 30	2 53	20 8	1 30	4 9	0 47	18 50	0 32	23 7	0 1	1 1	0 55	0 44	17 18	5 48	5 13	7 22	17 6	4 4
F 4	21 59	3s31	0 26	18 2	1 36	23 17	2 53	19 57	1 29	4 7	0 47	18 50	0 32	23 8	0 1	1 1	0 55	0 44	17 18	5 49	5 11	7 26	17 6	4 4
S 5	22 6	8 59	0s37	18 28	1 30	23 4	2 54	19 45	1 29	4 5	0 47	18 51	0 32	23 8	0 1	1 0	0 55	0 44	17 18	5 49	5 10	7 29	17 5	4 4
S 6	22 14	14 9	1 39	18 54	1 24	22 51	2 54	19 33	1 28	4 2	0 48	18 51	0 32	23 8	0 1	1 0	0 55	0 44	17 18	5 48	5 9	7 32	17 5	4 4
M 7	22 21	18 51	2 37	19 19	1 18	22 37	2 54	19 21	1 28	4 0	0 48	18 52	0 32	23 8	0 1	1 0	0 55	0 44	17 17	5 46	5 8	7 36	17 4	4 4
T 8	22 27	22 51	3 28	19 43	1 11	22 22	2 54	19 9	1 27	3 58	0 48	18 53	0 31	23 8	0 1	1 0	0 55	0 44	17 17	5 43	5 7	7 39	17 4	4 4
W 9	22 33	25 54	4 11	20 6	1 4	22 7	2 54	18 57	1 27	3 56	0 48	18 53	0 31	23 8	0 1	1 0	0 55	0 44	17 17	5 40	5 5	7 42	17 3	4 5
T 10	22 39	27 42	4 42	20 29	0 57	21 51	2 54	18 44	1 27	3 54	0 48	18 54	0 31	23 8	0 1	1 0	0 55	0 44	17 17	5 35	5 4	7 46	17 3	4 5
F 11	22 44	28 4	4 59	20 51	0 50	21 35	2 53	18 31	1 26	3 52	0 49	18 55	0 31	23 9	0 1	1 0	0 55	0 44	17 17	5 31	5 3	7 49	17 2	4 5
S 12	22 49	26 54	5 2	21 11	0 43	21 18	2 53	18 18	1 26	3 51	0 49	18 55	0 31	23 9	0 1	1 0	0 55	0 44	17 16	5 26	5 2	7 52	17 1	4 5
S 13	22 53	24 12	4 48	21 31	0 36	21 1	2 52	18 5	1 25	3 49	0 49	18 56	0 31	23 9	0 1	1 0	0 55	0 44	17 16	5 23	5 0	7 56	17 1	4 5
M14	22 57	20 10	4 18	21 50	0 29	20 44	2 51	17 52	1 25	3 47	0 49	18 57	0 31	23 9	0 1	1 0	0 55	0 44	17 16	5 20	4 59	7 59	17 0	4 5
T 15	23 1	15 3	3 33	22 7	0 22	20 26	2 50	17 38	1 24	3 46	0 50	18 58	0 31	23 9	0 1	1 0	0 55	0 43	17 16	5 18	4 58	8 2	17 0	4 5
W16	23 4	9 6	2 36	22 23	0 15	20 7	2 49	17 24	1 24	3 44	0 50	18 58	0 31	23 9	0 1	1 0	0 55	0 43	17 16	5 17	4 57	8 6	16 59	4 5
T 17	23 6	2 39	1 28	22 39	0 8	19 48	2 48	17 10	1 23	3 43	0 50	18 59	0 31	23 9	0 1	1 0	0 55	0 43	17 15	5 17	4 56	8 9	16 59	4 5
F 18	23 8	4n 1	0 14	22 53	0 1	19 29	2 46	16 56	1 23	3 41	0 50	19 0	0 31	23 10	0 1	1 0	0 55	0 43	17 15	5 17	4 54	8 12	16 59	4 5
S 19	23 10	10 33	1n 1	23 6	0s 6	19 10	2 45	16 42	1 22	3 40	0 50	19 1	0 31	23 10	0 1	1 0	0 55	0 43	17 15	5 17	4 53	8 15	16 58	4 5
S 20	23 11	16 35	2 13	23 17	0 13	18 50	2 43	16 27	1 22	3 39	0 51	19 2	0 31	23 10	0 1	1 0	0 55	0 43	17 15	5 16	4 52	8 19	16 58	4 5
M21	23 12	21 44	3 16	23 28	0 20	18 29	2 41	16 13	1 21	3 38	0 51	19 2	0 31	23 10	0 1	1 0	0 55	0 43	17 15	5 14	4 51	8 22	16 57	4 5
T 22	23 12	25 33	4 7	23 37	0 26	18 8	2 39	15 58	1 21	3 36	0 51	19 3	0 31	23 10	0 1	1 0	0 55	0 44	17 14	5 11	4 49	8 25	16 57	4 5
W23	23 12	27 42	4 42	23 45	0 33	17 47	2 36	15 43	1 20	3 35	0 51	19 4	0 31	23 10	0 1	1 0	0 55	0 44	17 14	5 7	4 48	8 29	16 56	4 4
T 24	23 12	28 1	4 59	23 52	0 39	17 26	2 34	15 28	1 19	3 34	0 52	19 5	0 31	23 10	0 1	1 0	0 55	0 44	17 14	5 2	4 47	8 32	16 56	4 4
F 25	23 11	26 33	4 58	23 57	0 46	17 4	2 31	15 13	1 19	3 34	0 52	19 6	0 30	23 10	0 1	1 1	0 54	0 44	17 14	4 57	4 46	8 35	16 55	4 4
S 26	23 9	23 36	4 40	24 2	0 52	16 42	2 28	14 57	1 18	3 33	0 52	19 7	0 30	23 11	0 1	1 1	0 54	0 44	17 13	4 53	4 44	8 39	16 55	4 4
S 27	23 7	19 30	4 8	24 5	0 58	16 20	2 25	14 42	1 18	3 32	0 52	19 8	0 30	23 11	0 1	1 1	0 54	0 44	17 13	4 49	4 43	8 42	16 55	4 4
M28	23 5	14 37	3 24	24 6	1 4	15 57	2 22	14 26	1 17	3 31	0 53	19 9	0 30	23 11	0 1	1 1	0 54	0 44	17 13	4 46	4 42	8 45	16 54	4 4
T 29	23 2	9 17	2 31	24 7	1 10	15 35	2 19	14 10	1 17	3 31	0 53	19 10	0 30	23 11	0 1	1 1	0 54	0 44	17 12	4 45	4 41	8 48	16 54	4 4
W30	22 58	3 42	1 33	24 6	1 15	15 11	2 15	13 54	1 16	3 30	0 53	19 11	0 30	23 11	0 1	1 2	0 54	0 44	17 12	4 44	4 40	8 52	16 54	4 4
T 31	22s55	1s55	0n32	24s 4	1s21	14s48	2s12	13s38	1s15	3n30	0n53	19n12	0s30	23s11	0s 1	1n 2	0s54	0n44	17s12	4n44	4n38	8s55	16n53	4s 4

Julian Day Number = 3119907.5, Delta T = 03h02m04s
Ecliptic obliquity = 23°12'25, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°24'13, Lahiri = 49°31'13

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ASTRODIENST EPHEMERIS for the year 3830
geocentric

JANUARY 3830 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 43 53	9♉56'37	17♎55	12♉54	26♒57	27♒37	23♍13	1°R11	26♐34	4♈44	19°R 6	12°R 5	11♈47	21♎12	4°R46	F 1
S 2	6 47 50	10°57'21	29°43	14°28	27°55	28°23	23°14	1♌ 6	26°38	4°45	19♉ 6	12♈ 4	11°44	21°18	4♊44	S 2
S 3	6 51 46	11°58'06	11♏36	16° 2	28°52	29° 9	23°15	1° 2	26°41	4°45	19° 5	12° 1	11°41	21°25	4°42	S 3
M 4	6 55 43	12°58'53	23°40	17°36	29°49	29°56	23°16	0°57	26°45	4°46	19° 4	11°56	11°38	21°31	4°39	M 4
T 5	6 59 39	13°59'41	5♐58	19°10	0♓45	0♓42	23°17	0°53	26°49	4°47	19° 4	11°48	11°35	21°38	4°37	T 5
W 6	7 3 36	15° 0'31	18°32	20°44	1°41	1°29	23°18	0°48	26°52	4°47	19° 3	11°38	11°32	21°45	4°35	W 6
T 7	7 7 32	16° 1'21	1♑25	22°18	2°36	2°15	23°18	0°43	26°56	4°48	19° 3	11°25	11°28	21°51	4°33	T 7
F 8	7 11 29	17° 2'13	14°36	23°52	3°31	3° 2	23°R18	0°39	26°59	4°49	19° 2	11°11	11°25	21°58	4°31	F 8
S 9	7 15 26	18° 3'05	28° 3	25°26	4°25	3°48	23°18	0°34	27° 3	4°50	19° 2	10°58	11°22	22° 5	4°29	S 9
S 10	7 19 22	19° 3'58	11♒44	27° 0	5°18	4°35	23°18	0°29	27° 6	4°51	19° 1	10°46	11°19	22°11	4°27	S 10
M11	7 23 19	20° 4'52	25°35	28°34	6°11	5°22	23°17	0°24	27°10	4°52	19° 1	10°37	11°16	22°18	4°25	M11
T 12	7 27 15	21° 5'47	9♓33	0♒ 9	7° 2	6° 8	23°17	0°20	27°14	4°52	19° 0	10°32	11°12	22°25	4°23	T 12
W13	7 31 12	22° 6'42	23°35	1°43	7°54	6°55	23°16	0°15	27°17	4°53	19° 0	10°28	11° 9	22°31	4°21	W13
T 14	7 35 8	23° 7'37	7♈38	3°17	8°44	7°42	23°15	0°10	27°20	4°54	18°59	10°D28	11° 6	22°38	4°20	T 14
F 15	7 39 5	24° 8'33	21°43	4°51	9°34	8°29	23°14	0° 5	27°24	4°55	18°59	10°R28	11° 3	22°45	4°18	F 15
S 16	7 43 1	25° 9'30	5♉48	6°25	10°22	9°15	23°12	0° 0	27°27	4°56	18°59	10°27	11° 0	22°51	4°16	S 16
S 17	7 46 58	26°10'27	19°52	7°59	11°10	10° 2	23°11	29♋55	27°31	4°57	18°58	10°25	10°57	22°58	4°15	S 17
M18	7 50 55	27°11'24	3♊55	9°33	11°57	10°49	23° 9	29°50	27°34	4°59	18°58	10°21	10°53	23° 5	4°13	M18
T 19	7 54 51	28°12'22	17°54	11° 7	12°43	11°36	23° 7	29°45	27°37	5° 0	18°58	10°13	10°50	23°11	4°12	T 19
W20	7 58 48	29°13'20	1♋45	12°41	13°28	12°23	23° 5	29°41	27°41	5° 1	18°57	10° 3	10°47	23°18	4°10	W20
T 21	8 2 44	0♒14'18	15°27	14°14	14°12	13°10	23° 2	29°36	27°44	5° 2	18°57	9°52	10°44	23°24	4° 9	T 21
F 22	8 6 41	1°15'17	28°55	15°47	14°55	13°56	23° 0	29°31	27°47	5° 3	18°57	9°40	10°41	23°31	4° 8	F 22
S 23	8 10 37	2°16'16	12♌ 7	17°19	15°37	14°43	22°57	29°26	27°51	5° 4	18°57	9°28	10°38	23°38	4° 6	S 23
S 24	8 14 34	3°17'16	25° 0	18°51	16°17	15°30	22°54	29°21	27°54	5° 6	18°56	9°19	10°34	23°44	4° 5	S 24
M25	8 18 30	4°18'16	7♍36	20°22	16°57	16°17	22°51	29°16	27°57	5° 7	18°56	9°11	10°31	23°51	4° 4	M25
T 26	8 22 27	5°19'16	19°54	21°52	17°35	17° 4	22°47	29°11	28° 0	5° 8	18°56	9° 7	10°28	23°58	4° 3	T 26
W27	8 26 24	6°20'17	1♎58	23°20	18°12	17°51	22°44	29° 6	28° 3	5°10	18°56	9° 5	10°25	24° 4	4° 2	W27
T 28	8 30 20	7°21'19	13°52	24°48	18°47	18°38	22°40	29° 1	28° 6	5°11	18°56	9°D 5	10°22	24°11	4° 1	T 28
F 29	8 34 17	8°22'21	25°41	26°13	19°21	19°25	22°36	28°57	28° 9	5°13	18°56	9° 5	10°18	24°18	4° 0	F 29
S 30	8 38 13	9°23'24	7♏29	27°36	19°54	20°12	22°32	28°52	28°13	5°14	18°56	9°R 6	10°15	24°24	3°59	S 30
S 31	8 42 10	10♒24'27	19♏22	28♒57	20♓25	20♓59	22♍28	28♋47	28♐16	5♈15	18♉56	9♈ 6	10♈12	24♎31	3♊58	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s50	7s26	0s31	24s 1	1s26	14s25	2s 8	13s21	1s15	3n29	0n54	19n13	0s30	23s11	0s 1	1n 2	0s54	0n44	17s12	4n44	4n37	8s58	16n53	4s 4
S 2	22 46	12 42	1 32	23 56	1 31	14 1	2 3	13 5	1 14	3 29	0 54	19 14	0 30	23 11	0 1	1 2	0 54	0 44	17 11	4 43	4 36	9 2	16 52	4 4
S 3	22 40	17 32	2 29	23 50	1 36	13 37	1 59	12 48	1 14	3 29	0 54	19 15	0 30	23 11	0 1	1 2	0 54	0 45	17 11	4 42	4 35	9 5	16 52	4 4
M 4	22 35	21 45	3 21	23 43	1 40	13 13	1 54	12 32	1 13	3 29	0 54	19 16	0 30	23 12	0 1	1 3	0 54	0 45	17 11	4 40	4 33	9 8	16 52	4 4
T 5	22 29	25 6	4 4	23 35	1 45	12 49	1 50	12 15	1 12	3 29	0 55	19 17	0 30	23 12	0 1	1 3	0 54	0 45	17 10	4 37	4 32	9 11	16 52	4 4
W 6	22 22	27 19	4 36	23 25	1 49	12 24	1 45	11 58	1 12	3 29	0 55	19 18	0 29	23 12	0 1	1 3	0 54	0 45	17 10	4 33	4 31	9 15	16 51	4 4
T 7	22 15	28 8	4 56	23 14	1 53	12 0	1 39	11 41	1 11	3 29	0 55	19 19	0 29	23 12	0 2	1 4	0 54	0 45	17 10	4 28	4 30	9 18	16 51	4 4
F 8	22 8	27 23	5 0	23 2	1 56	11 35	1 34	11 24	1 11	3 29	0 55	19 20	0 29	23 12	0 2	1 4	0 54	0 45	17 9	4 23	4 28	9 21	16 51	4 3
S 9	22 0	25 2	4 47	22 48	2 0	11 10	1 28	11 6	1 10	3 29	0 56	19 21	0 29	23 12	0 2	1 4	0 54	0 46	17 9	4 18	4 27	9 25	16 50	4 3
S 10	21 52	21 14	4 18	22 33	2 3	10 46	1 23	10 49	1 9	3 29	0 56	19 23	0 29	23 12	0 2	1 5	0 54	0 46	17 9	4 13	4 26	9 28	16 50	4 3
M11	21 43	16 13	3 33	22 17	2 5	10 21	1 16	10 31	1 9	3 30	0 56	19 24	0 29	23 12	0 2	1 5	0 54	0 46	17 8	4 10	4 25	9 31	16 50	4 3
T 12	21 34	10 19	2 36	22 0	2 8	9 56	1 10	10 14	1 8	3 30	0 56	19 25	0 29	23 12	0 2	1 5	0 54	0 46	17 8	4 8	4 24	9 34	16 50	4 3
W13	21 25	3 53	1 28	21 42	2 10	9 31	1 4	9 56	1 7	3 31	0 57	19 26	0 29	23 12	0 2	1 6	0 54	0 46	17 8	4 6	4 22	9 38	16 50	4 3
T 14	21 15	2n46	0 15	21 22	2 11	9 6	0 57	9 38	1 7	3 32	0 57	19 27	0 29	23 12	0 2	1 6	0 54	0 47	17 7	4 6	4 21	9 41	16 49	4 3
F 15	21 4	9 18	0n59	21 1	2 13	8 41	0 50	9 20	1 6	3 32	0 57	19 28	0 29	23 12	0 2	1 7	0 54	0 47	17 7	4 6	4 20	9 44	16 49	4 3
S 16	20 54	15 22	2 10	20 39	2 14	8 16	0 42	9 2	1 5	3 33	0 57	19 29	0 29	23 13	0 2	1 7	0 54	0 47	17 7	4 6	4 19	9 47	16 49	4 3
S 17	20 43	20 38	3 13	20 15	2 14	7 51	0 35	8 44	1 5	3 34	0 58	19 30	0 28	23 13	0 2	1 7	0 54	0 47	17 6	4 5	4 17	9 51	16 49	4 2
M18	20 31	24 43	4 4	19 51	2 14	7 26	0 27	8 26	1 4	3 35	0 58	19 31	0 28	23 13	0 2	1 8	0 54	0 47	17 6	4 3	4 16	9 54	16 49	4 2
T 19	20 19	27 18	4 40	19 25	2 14	7 1	0 19	8 7	1 3	3 36	0 58	19 33	0 28	23 13	0 2	1 8	0 54	0 48	17 6	4 1	4 15	9 57	16 49	4 2
W20	20 7	28 10	4 59	18 58	2 13	6 36	0 11	7 49	1 3	3 37	0 58	19 34	0 28	23 13	0 2	1 9	0 54	0 48	17 5	3 57	4 14	10 0	16 48	4 2
T 21	19 54	27 18	5 0	18 30	2 12	6 12	0 2	7 31	1 2	3 38	0 59	19 35	0 28	23 13	0 2	1 9	0 54	0 48	17 5	3 52	4 12	10 4	16 48	4 2
F 22	19 41	24 50	4 45	18 1	2 10	5 47	0n 7	7 12	1 1	3 39	0 59	19 36	0 28	23 13	0 2	1 10	0 54	0 49	17 5	3 47	4 11	10 7	16 48	4 2
S 23	19 28	21 5	4 15	17 31	2 7	5 23	0 16	6 54	1 1	3 41	0 59	19 37	0 28	23 13	0 2	1 10	0 54	0 49	17 4	3 43	4 10	10 10	16 48	4 2
S 24	19 14	16 23	3 32	17 0	2 4	4 59	0 25	6 35	1 0	3 42	0 59	19 38	0 28	23 13	0 2	1 11	0 54	0 49	17 4	3 39	4 9	10 13	16 48	4 2
M25	19 0	11 7	2 40	16 28	2 0	4 35	0 34	6 16	0 59	3 43	0 59	19 39	0 28	23 13	0 2	1 11	0 54	0 49	17 4	3 36	4 8	10 17	16 48	4 1
T 26	18 45	5 30	1 41	15 55	1 56	4 11	0 44	5 57	0 58	3 45	1 0	19 40	0 28	23 13	0 2	1 12	0 54	0 50	17 3	3 35	4 6	10 20	16 48	4 1
W27	18 30	0s12	0 38	15 21	1 51	3 47	0 54	5 39	0 58	3 47	1 0	19 42	0 27	23 13	0 2	1 12	0 54	0 50	17 3	3 34	4 5	10 23	16 48	4 1
T 28	18 15	5 49	0s26	14 47	1 45	3 24	1 5	5 20	0 57	3 48	1 0	19 43	0 27	23 13	0 2	1 13	0 54	0 50	17 3	3 34	4 4	10 26	16 48	4 1
F 29	18 0	11 12	1 28	14 12	1 39	3 1	1 15	5 1	0 56	3 50	1 0	19 44	0 27	23 13	0 2	1 14	0 54	0 51	17 2	3 34	4 3	10 29	16 48	4 1
S 30	17 44	16 11	2 26	13 37	1 31	2 38	1 26	4 42	0 56	3 52	1 1	19 45	0 27	23 13	0 2	1 14	0 54	0 51	17 2	3 34	4 1	10 33	16 48	4 1
S 31	17s28	20s35	3s19	13s 2	1s23	2s16	1n37	4s23	0s55	3n54	1n 1	19n46	0s27	23s13	0s 2	1n15	0s54	0n51	17s 2	3n34	4n 0	10s36	16n48	4s 1

Julian Day Number = 3119938.5, Delta T = 03h02m05s
Ecliptic obliquity = 23°12'25, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°24'17, Lahiri = 49°31'17

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3830
geocentric

FEBRUARY 3830 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 46 6	11♒25'30	1♐26	0♓14	20♓54	21♓46	22°R24	28°R42	28♐18	5♈17	18°D56	9°R 3	10♈ 9	24♎38	3°R58	M 1
T 2	8 50 3	12°26'34	13°46	1°28	21°22	22°33	22♍19	28♋37	28°21	5°18	18♉56	8♈59	10° 6	24°44	3♊57	T 2
W 3	8 53 59	13°27'39	26°25	2°37	21°48	23°20	22°14	28°33	28°24	5°20	18°56	8°52	10° 3	24°51	3°56	W 3
T 4	8 57 56	14°28'43	9♑26	3°42	22°13	24° 7	22° 9	28°28	28°27	5°22	18°56	8°43	9°59	24°58	3°56	T 4
F 5	9 1 53	15°29'48	22°50	4°41	22°35	24°54	22° 4	28°24	28°30	5°23	18°56	8°34	9°56	25° 4	3°55	F 5
S 6	9 5 49	16°30'53	6♒35	5°34	22°56	25°41	21°59	28°19	28°33	5°25	18°56	8°24	9°53	25°11	3°55	S 6
S 7	9 9 46	17°31'58	20°40	6°19	23°15	26°29	21°54	28°14	28°36	5°26	18°56	8°16	9°50	25°17	3°55	S 7
M 8	9 13 42	18°33'02	4♓57	6°56	23°31	27°16	21°48	28°10	28°38	5°28	18°56	8°10	9°47	25°24	3°54	M 8
T 9	9 17 39	19°34'06	19°23	7°23	23°46	28° 3	21°43	28° 6	28°41	5°30	18°56	8° 6	9°44	25°31	3°54	T 9
W10	9 21 35	20°35'10	3♈51	7°41	23°58	28°50	21°37	28° 1	28°44	5°32	18°56	8°D 4	9°40	25°37	3°54	W10
T 11	9 25 32	21°36'14	18°16	7°R48	24° 9	29°37	21°31	27°57	28°46	5°33	18°57	8° 4	9°37	25°44	3°54	T 11
F 12	9 29 28	22°37'17	2♉34	7°43	24°17	0♈24	21°25	27°53	28°49	5°35	18°57	8° 6	9°34	25°51	3°D54	F 12
S 13	9 33 25	23°38'19	16°45	7°27	24°22	1°11	21°18	27°48	28°51	5°37	18°57	8° 7	9°31	25°57	3°54	S 13
S 14	9 37 22	24°39'21	0♊45	6°59	24°25	1°58	21°12	27°44	28°54	5°39	18°57	8°R 7	9°28	26° 4	3°54	S 14
M15	9 41 18	25°40'22	14°35	6°20	24°R26	2°45	21° 5	27°40	28°56	5°41	18°58	8° 5	9°24	26°11	3°54	M15
T 16	9 45 15	26°41'23	28°13	5°30	24°24	3°32	20°59	27°36	28°59	5°42	18°58	8° 1	9°21	26°17	3°54	T 16
W17	9 49 11	27°42'23	11♋41	4°31	24°20	4°19	20°52	27°32	29° 1	5°44	18°58	7°56	9°18	26°24	3°55	W17
T 18	9 53 8	28°43'22	24°56	3°23	24°13	5° 6	20°45	27°29	29° 4	5°46	18°59	7°49	9°15	26°31	3°55	T 18
F 19	9 57 4	29°44'20	7♌59	2°11	24° 4	5°53	20°38	27°25	29° 6	5°48	18°59	7°42	9°12	26°37	3°55	F 19
S 20	10 1 1	0♓45'18	20°48	0°54	23°52	6°40	20°31	27°21	29° 8	5°50	18°59	7°36	9° 9	26°44	3°56	S 20
S 21	10 4 58	1°46'15	3♍24	29♒37	23°38	7°27	20°24	27°17	29°10	5°52	19° 0	7°30	9° 5	26°51	3°56	S 21
M22	10 8 54	2°47'12	15°47	28°21	23°21	8°14	20°17	27°14	29°12	5°54	19° 0	7°26	9° 2	26°57	3°57	M22
T 23	10 12 51	3°48'07	27°57	27° 8	23° 2	9° 1	20° 9	27°10	29°15	5°56	19° 1	7°24	8°59	27° 4	3°58	T 23
W24	10 16 47	4°49'03	9♎57	26° 1	22°40	9°48	20° 2	27° 7	29°17	5°58	19° 1	7°D24	8°56	27°11	3°58	W24
T 25	10 20 44	5°49'57	21°49	25° 0	22°17	10°35	19°55	27° 4	29°19	6° 0	19° 2	7°25	8°53	27°17	3°59	T 25
F 26	10 24 40	6°50'52	3♏37	24° 7	21°51	11°22	19°47	27° 1	29°21	6° 2	19° 2	7°26	8°50	27°24	4° 0	F 26
S 27	10 28 37	7°51'45	15°25	23°22	21°23	12° 9	19°39	26°57	29°22	6° 4	19° 3	7°28	8°46	27°31	4° 1	S 27
S 28	10 32 33	8♓52'39	27♏18	22♒46	20♓53	12♈56	19♍32	26♋54	29♐24	6♈ 6	19♉ 3	7♈30	8♈43	27♎37	4♊ 2	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s11	24s13	4s 3	12s26	1s14	1s54	1n49	4s 4	0s54	3n56	1n 1	19n47	0s27	23s14	0s 2	1n15	0s54	0n52	17s 1	3n33	3n59	10s39	16n48	4s 0
T 2	16 54	26 49	4 37	11 51	1 4	1 32	2 1	3 45	0 53	3 58	1 1	19 48	0 27	23 14	0 2	1 16	0 54	0 52	17 1	3 32	3 58	10 42	16 48	4 0
W 3	16 37	28 8	4 59	11 16	0 53	1 11	2 13	3 26	0 53	4 0	1 1	19 49	0 27	23 14	0 2	1 17	0 54	0 52	17 0	3 29	3 56	10 46	16 48	4 0
T 4	16 20	27 58	5 6	10 42	0 41	0 50	2 25	3 7	0 52	4 2	1 2	19 50	0 27	23 14	0 2	1 17	0 54	0 53	17 0	3 26	3 55	10 49	16 48	4 0
F 5	16 2	26 10	4 57	10 8	0 28	0 30	2 37	2 47	0 51	4 4	1 2	19 51	0 26	23 14	0 2	1 18	0 54	0 53	17 0	3 22	3 54	10 52	16 48	4 0
S 6	15 44	22 48	4 30	9 36	0 14	0 10	2 50	2 28	0 50	4 6	1 2	19 52	0 26	23 14	0 2	1 19	0 54	0 54	16 59	3 18	3 53	10 55	16 48	4 0
S 7	15 26	18 3	3 47	9 6	0n 0	0n 9	3 3	2 9	0 50	4 8	1 2	19 53	0 26	23 14	0 2	1 19	0 54	0 54	16 59	3 15	3 51	10 58	16 48	3 59
M 8	15 7	12 13	2 49	8 38	0 16	0 27	3 16	1 50	0 49	4 11	1 3	19 54	0 26	23 14	0 2	1 20	0 54	0 54	16 59	3 12	3 50	11 2	16 48	3 59
T 9	14 48	5 41	1 39	8 12	0 33	0 45	3 29	1 31	0 48	4 13	1 3	19 55	0 26	23 14	0 2	1 21	0 54	0 55	16 58	3 11	3 49	11 5	16 48	3 59
W10	14 29	1n10	0 23	7 50	0 50	1 3	3 43	1 11	0 48	4 16	1 3	19 56	0 26	23 14	0 2	1 21	0 54	0 55	16 58	3 10	3 48	11 8	16 49	3 59
T 11	14 10	7 56	0n55	7 31	1 8	1 19	3 57	0 52	0 47	4 18	1 3	19 57	0 26	23 14	0 2	1 22	0 54	0 55	16 58	3 10	3 47	11 11	16 49	3 59
F 12	13 50	14 16	2 9	7 16	1 26	1 35	4 11	0 33	0 46	4 21	1 3	19 58	0 26	23 14	0 2	1 23	0 54	0 56	16 57	3 11	3 45	11 14	16 49	3 59
S 13	13 31	19 46	3 14	7 5	1 44	1 50	4 25	0 14	0 45	4 23	1 4	19 59	0 25	23 14	0 2	1 23	0 54	0 56	16 57	3 11	3 44	11 18	16 49	3 58
S 14	13 11	24 8	4 7	6 59	2 2	2 5	4 39	0n 6	0 44	4 26	1 4	20 0	0 25	23 14	0 2	1 24	0 53	0 57	16 56	3 11	3 43	11 21	16 49	3 58
M15	12 50	27 2	4 44	6 57	2 19	2 18	4 53	0 25	0 44	4 29	1 4	20 1	0 25	23 14	0 2	1 25	0 53	0 57	16 56	3 11	3 42	11 24	16 49	3 58
T 16	12 30	28 17	5 5	7 0	2 35	2 30	5 7	0 44	0 43	4 31	1 4	20 2	0 25	23 14	0 2	1 26	0 53	0 58	16 56	3 9	3 40	11 27	16 50	3 58
W17	12 9	27 50	5 9	7 8	2 50	2 42	5 21	1 3	0 42	4 34	1 4	20 3	0 25	23 14	0 2	1 26	0 53	0 58	16 55	3 7	3 39	11 30	16 50	3 58
T 18	11 48	25 47	4 56	7 19	3 3	2 52	5 36	1 22	0 41	4 37	1 4	20 3	0 25	23 14	0 2	1 27	0 53	0 58	16 55	3 4	3 38	11 34	16 50	3 58
F 19	11 27	22 25	4 28	7 35	3 13	3 2	5 50	1 42	0 41	4 40	1 5	20 4	0 25	23 14	0 2	1 28	0 53	0 59	16 55	3 2	3 37	11 37	16 50	3 57
S 20	11 6	18 0	3 47	7 54	3 22	3 10	6 4	2 1	0 40	4 43	1 5	20 5	0 25	23 14	0 2	1 29	0 53	0 59	16 54	2 59	3 35	11 40	16 51	3 57
S 21	10 45	12 53	2 55	8 15	3 28	3 17	6 17	2 20	0 39	4 46	1 5	20 6	0 24	23 14	0 2	1 29	0 53	1 0	16 54	2 57	3 34	11 43	16 51	3 57
M22	10 23	7 20	1 55	8 38	3 31	3 23	6 31	2 39	0 38	4 49	1 5	20 7	0 24	23 14	0 2	1 30	0 53	1 0	16 54	2 55	3 33	11 46	16 51	3 57
T 23	10 1	1 36	0 51	9 1	3 32	3 28	6 44	2 58	0 38	4 52	1 5	20 8	0 24	23 14	0 2	1 31	0 53	1 1	16 53	2 55	3 32	11 49	16 51	3 57
W24	9 39	4s 7	0s14	9 25	3 30	3 31	6 57	3 17	0 37	4 55	1 5	20 8	0 24	23 14	0 2	1 32	0 53	1 1	16 53	2 54	3 30	11 53	16 52	3 57
T 25	9 17	9 38	1 18	9 49	3 26	3 33	7 10	3 36	0 36	4 58	1 5	20 9	0 24	23 14	0 2	1 33	0 53	1 2	16 53	2 55	3 29	11 56	16 52	3 56
F 26	8 55	14 47	2 19	10 12	3 21	3 34	7 22	3 55	0 35	5 1	1 6	20 10	0 24	23 14	0 2	1 33	0 53	1 2	16 52	2 55	3 28	11 59	16 52	3 56
S 27	8 32	19 23	3 14	10 33	3 13	3 34	7 33	4 14	0 35	5 4	1 6	20 11	0 24	23 14	0 2	1 34	0 53	1 3	16 52	2 56	3 27	12 2	16 53	3 56
S 28	8s10	23s16	4s 1	10s53	3n 5	3n33	7n44	4n32	0s34	5n 7	1n 6	20n11	0s23	23s14	0s 2	1n35	0s53	1n 3	16s51	2n57	3n25	12s 5	16n53	3s56

Julian Day Number = 3119969.5, Delta T = 03h02m06s
Ecliptic obliquity = 23°12'25, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°24'21, Lahiri = 49°31'22

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ASTRODIENST EPHEMERIS for the year 3830
geocentric

MARCH 3830 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 36 30	9♓53'31	9♐21	22°R19	20°R22	13♈43	19°R24	26°R52	29♐26	6♈ 8	19♉ 4	7°R30	8♈40	27♎44	4♊ 3	M 1
T 2	10 40 26	10°54'24	21°38	22♒ 0	19♓49	14°30	19♍16	26♋49	29°28	6°10	19° 5	7♈30	8°37	27°50	4° 4	T 2
W 3	10 44 23	11°55'15	4♑14	21°50	19°14	15°17	19° 8	26°46	29°30	6°12	19° 5	7°28	8°34	27°57	4° 5	W 3
T 4	10 48 20	12°56'06	17°14	21°D48	18°39	16° 4	19° 0	26°43	29°31	6°15	19° 6	7°25	8°30	28° 4	4° 6	T 4
F 5	10 52 16	13°56'56	0♒39	21°53	18° 3	16°50	18°53	26°41	29°33	6°17	19° 7	7°22	8°27	28°10	4° 8	F 5
S 6	10 56 13	14°57'45	14°30	22° 6	17°26	17°37	18°45	26°38	29°35	6°19	19° 7	7°18	8°24	28°17	4° 9	S 6
S 7	11 0 9	15°58'34	28°45	22°24	16°49	18°24	18°37	26°36	29°36	6°21	19° 8	7°15	8°21	28°24	4°10	S 7
M 8	11 4 6	16°59'21	13♓20	22°49	16°12	19°11	18°29	26°34	29°38	6°23	19° 9	7°13	8°18	28°30	4°12	M 8
T 9	11 8 2	18° 0'07	28° 9	23°20	15°35	19°58	18°21	26°31	29°39	6°25	19°10	7°12	8°15	28°37	4°13	T 9
W10	11 11 59	19° 0'52	13♈ 3	23°55	14°59	20°44	18°13	26°29	29°40	6°27	19°10	7°D12	8°11	28°44	4°15	W10
T 11	11 15 55	20° 1'36	27°55	24°35	14°23	21°31	18° 5	26°27	29°42	6°30	19°11	7°12	8° 8	28°50	4°16	T 11
F 12	11 19 52	21° 2'19	12♉37	25°19	13°48	22°18	17°57	26°26	29°43	6°32	19°12	7°14	8° 5	28°57	4°18	F 12
S 13	11 23 49	22° 3'00	27° 6	26° 7	13°14	23° 4	17°49	26°24	29°44	6°34	19°13	7°15	8° 2	29° 4	4°20	S 13
S 14	11 27 45	23° 3'39	11♊16	26°59	12°42	23°51	17°41	26°22	29°45	6°36	19°14	7°16	7°59	29°10	4°22	S 14
M15	11 31 42	24° 4'18	25° 7	27°54	12°11	24°38	17°33	26°21	29°46	6°39	19°14	7°R16	7°55	29°17	4°23	M15
T 16	11 35 38	25° 4'54	8♋39	28°52	11°41	25°24	17°25	26°19	29°48	6°41	19°15	7°15	7°52	29°24	4°25	T 16
W17	11 39 35	26° 5'29	21°53	29°52	11°14	26°11	17°17	26°18	29°49	6°43	19°16	7°15	7°49	29°30	4°27	W17
T 18	11 43 31	27° 6'02	4♌50	0♓56	10°49	26°57	17°10	26°17	29°49	6°45	19°17	7°13	7°46	29°37	4°29	T 18
F 19	11 47 28	28° 6'34	17°32	2° 1	10°25	27°44	17° 2	26°16	29°50	6°48	19°18	7°12	7°43	29°44	4°31	F 19
S 20	11 51 24	29° 7'04	0♍ 1	3° 9	10° 4	28°30	16°54	26°15	29°51	6°50	19°19	7°11	7°40	29°50	4°34	S 20
S 21	11 55 21	0♈ 7'32	12°19	4°19	9°46	29°17	16°47	26°14	29°52	6°52	19°20	7°10	7°36	29°57	4°36	S 21
M22	11 59 18	1° 7'59	24°27	5°31	9°29	0♉ 3	16°39	26°13	29°53	6°54	19°21	7° 9	7°33	0♏ 4	4°38	M22
T 23	12 3 14	2° 8'25	6♎27	6°44	9°16	0°49	16°32	26°13	29°53	6°57	19°22	7°D 9	7°30	0°10	4°40	T 23
W24	12 7 11	3° 8'49	18°21	8° 0	9° 4	1°36	16°24	26°12	29°54	6°59	19°23	7° 9	7°27	0°17	4°43	W24
T 25	12 11 7	4° 9'11	0♏11	9°16	8°55	2°22	16°17	26°12	29°55	7° 1	19°24	7° 9	7°24	0°23	4°45	T 25
F 26	12 15 4	5° 9'32	11°59	10°35	8°49	3° 8	16°10	26°11	29°55	7° 3	19°25	7°10	7°21	0°30	4°47	F 26
S 27	12 19 0	6° 9'52	23°48	11°55	8°45	3°54	16° 3	26°11	29°56	7° 6	19°26	7°10	7°17	0°37	4°50	S 27
S 28	12 22 57	7°10'11	5♐42	13°16	8°D44	4°41	15°56	26°D11	29°56	7° 8	19°27	7°R10	7°14	0°43	4°52	S 28
M29	12 26 53	8°10'28	17°45	14°39	8°45	5°27	15°49	26°11	29°56	7°10	19°28	7°10	7°11	0°50	4°55	M29
T 30	12 30 50	9°10'44	0♑ 0	16° 3	8°48	6°13	15°42	26°11	29°57	7°13	19°29	7°10	7° 8	0°57	4°58	T 30
W31	12 34 47	10♈10'58	12♑33	17♓29	8♓54	6♉59	15♍35	26♋11	29♐57	7♈15	19♉31	7°D10	7♈ 5	1♏ 3	5♊ 0	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s47	26s13	4s38	11s11	2n55	3n30	7n54	4n51	0s33	5n10	1n 6	20n12	0s23	23s14	0s 2	1n36	0s53	1n 3	16s51	2n57	3n24	12s 8	16n53	3s56
T 2	7 24	27 59	5 3	11 27	2 44	3 26	8 4	5 10	0 32	5 13	1 6	20 13	0 23	23 14	0 2	1 37	0 53	1 4	16 51	2 57	3 23	12 12	16 54	3 56
W 3	7 1	28 22	5 14	11 41	2 33	3 21	8 12	5 29	0 32	5 17	1 6	20 13	0 23	23 14	0 2	1 37	0 53	1 4	16 50	2 56	3 22	12 15	16 54	3 55
T 4	6 38	27 14	5 10	11 53	2 21	3 15	8 20	5 47	0 31	5 20	1 6	20 14	0 23	23 15	0 2	1 38	0 53	1 5	16 50	2 55	3 21	12 18	16 54	3 55
F 5	6 15	24 31	4 49	12 2	2 9	3 7	8 27	6 6	0 30	5 23	1 6	20 15	0 23	23 15	0 2	1 39	0 53	1 5	16 50	2 54	3 19	12 21	16 55	3 55
S 6	5 52	20 20	4 11	12 10	1 57	2 59	8 33	6 24	0 29	5 26	1 7	20 15	0 23	23 15	0 2	1 40	0 53	1 6	16 49	2 52	3 18	12 24	16 55	3 55
S 7	5 29	14 52	3 17	12 16	1 44	2 49	8 38	6 42	0 28	5 29	1 7	20 16	0 23	23 15	0 2	1 41	0 53	1 6	16 49	2 51	3 17	12 27	16 56	3 55
M 8	5 5	8 28	2 8	12 19	1 32	2 39	8 42	7 1	0 28	5 32	1 7	20 16	0 22	23 15	0 2	1 42	0 53	1 7	16 49	2 50	3 16	12 30	16 56	3 55
T 9	4 42	1 30	0 50	12 21	1 20	2 28	8 46	7 19	0 27	5 36	1 7	20 17	0 22	23 15	0 2	1 42	0 53	1 7	16 49	2 50	3 14	12 34	16 56	3 55
W10	4 18	5n36	0n32	12 21	1 8	2 16	8 48	7 37	0 26	5 39	1 7	20 17	0 22	23 15	0 2	1 43	0 53	1 8	16 48	2 50	3 13	12 37	16 57	3 54
T 11	3 55	12 23	1 52	12 19	0 56	2 4	8 49	7 55	0 25	5 42	1 7	20 18	0 22	23 15	0 2	1 44	0 53	1 8	16 48	2 50	3 12	12 40	16 57	3 54
F 12	3 31	18 24	3 4	12 15	0 44	1 51	8 49	8 13	0 25	5 45	1 7	20 18	0 22	23 15	0 2	1 45	0 53	1 9	16 48	2 50	3 11	12 43	16 58	3 54
S 13	3 7	23 15	4 2	12 10	0 33	1 38	8 48	8 31	0 24	5 48	1 7	20 19	0 22	23 15	0 2	1 46	0 53	1 9	16 47	2 51	3 9	12 46	16 58	3 54
S 14	2 44	26 37	4 45	12 3	0 22	1 24	8 47	8 49	0 23	5 51	1 7	20 19	0 22	23 15	0 2	1 47	0 53	1 10	16 47	2 51	3 8	12 49	16 59	3 54
M15	2 20	28 17	5 10	11 55	0 11	1 10	8 44	9 6	0 22	5 54	1 7	20 20	0 21	23 15	0 2	1 48	0 53	1 10	16 47	2 51	3 7	12 52	16 59	3 54
T 16	1 56	28 12	5 17	11 44	0 1	0 56	8 41	9 24	0 22	5 57	1 7	20 20	0 21	23 15	0 2	1 49	0 53	1 11	16 46	2 51	3 6	12 55	17 0	3 53
W17	1 32	26 30	5 7	11 33	0s 9	0 42	8 36	9 41	0 21	6 1	1 7	20 20	0 21	23 15	0 2	1 49	0 53	1 11	16 46	2 51	3 4	12 58	17 0	3 53
T 18	1 9	23 25	4 41	11 20	0 19	0 28	8 31	9 59	0 20	6 4	1 7	20 21	0 21	23 15	0 2	1 50	0 53	1 12	16 46	2 50	3 3	13 2	17 1	3 53
F 19	0 45	19 16	4 2	11 6	0 28	0 14	8 25	10 16	0 19	6 7	1 7	20 21	0 21	23 15	0 2	1 51	0 53	1 12	16 46	2 50	3 2	13 5	17 1	3 53
S 20	0 21	14 21	3 12	10 50	0 37	0 0	8 19	10 33	0 18	6 10	1 7	20 21	0 21	23 15	0 2	1 52	0 53	1 13	16 45	2 49	3 1	13 8	17 2	3 53
S 21	0n 3	8 56	2 14	10 33	0 46	0s13	8 12	10 50	0 18	6 12	1 7	20 22	0 21	23 15	0 2	1 53	0 53	1 13	16 45	2 49	2 59	13 11	17 2	3 53
M22	0 27	3 15	1 10	10 14	0 54	0 27	8 4	11 7	0 17	6 15	1 7	20 22	0 21	23 15	0 2	1 54	0 53	1 14	16 45	2 49	2 58	13 14	17 3	3 53
T 23	0 51	2s29	0 4	9 55	1 2	0 39	7 56	11 24	0 16	6 18	1 8	20 22	0 20	23 15	0 2	1 55	0 53	1 14	16 44	2 49	2 57	13 17	17 3	3 52
W24	1 14	8 5	1s 2	9 34	1 10	0 51	7 47	11 40	0 15	6 21	1 8	20 22	0 20	23 15	0 2	1 56	0 53	1 15	16 44	2 49	2 56	13 20	17 4	3 52
T 25	1 38	13 22	2 5	9 12	1 17	1 3	7 38	11 57	0 15	6 24	1 8	20 23	0 20	23 15	0 2	1 57	0 53	1 15	16 44	2 49	2 54	13 23	17 4	3 52
F 26	2 2	18 10	3 2	8 49	1 23	1 14	7 29	12 13	0 14	6 27	1 8	20 23	0 20	23 15	0 2	1 57	0 53	1 16	16 44	2 49	2 53	13 26	17 5	3 52
S 27	2 26	22 17	3 51	8 25	1 30	1 25	7 19	12 30	0 13	6 29	1 8	20 23	0 20	23 15	0 2	1 58	0 53	1 16	16 43	2 49	2 52	13 29	17 5	3 52
S 28	2 49	25 30	4 31	7 59	1 36	1 35	7 9	12 46	0 12	6 32	1 8	20 23	0 20	23 15	0 2	1 59	0 53	1 17	16 43	2 49	2 51	13 33	17 6	3 52
M29	3 13	27 37	5 0	7 33	1 42	1 44	6 59	13 2	0 12	6 35	1 7	20 23	0 20	23 15	0 2	2 0	0 53	1 17	16 43	2 49	2 49	13 36	17 6	3 52
T 30	3 36	28 28	5 15	7 6	1 47	1 52	6 48	13 17	0 11	6 37	1 7	20 23	0 20	23 15	0 2	2 1	0 53	1 18	16 43	2 49	2 48	13 39	17 7	3 52
W31	4n 0	27s52	5s16	6s37	1s52	2s 0	6n37	13n33	0s10	6n40	1n 7	20n23	0s19	23s15	0s 2	2n 2	0s53	1n18	16s42	2n49	2n47	13s42	17n 8	3s51

Julian Day Number = 3119997.5, Delta T = 03h02m07s
Ecliptic obliquity = 23°12'26, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°24'25, Lahiri = 49°31'26

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ASTRODIENST EPHEMERIS for the year 3830
geocentric

APRIL 3830 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 38 43	11♈11'11	25♉26	18♓55	9♓ 2	7♉45	15°R29	26♋12	29♐57	7♈17	19♉32	7♈10	7♈ 1	1♏10	5♊ 3	T 1
F 2	12 42 40	12°11'23	8♒43	20°23	9°12	8°31	15♍22	26°12	29°57	7°19	19°33	7°10	6°58	1°17	5° 6	F 2
S 3	12 46 36	13°11'33	22°28	21°52	9°24	9°17	15°16	26°13	29°57	7°22	19°34	7°11	6°55	1°23	5° 8	S 3
S 4	12 50 33	14°11'42	6♓39	23°22	9°39	10° 3	15°10	26°14	29°R57	7°24	19°35	7°11	6°52	1°30	5°11	S 4
M 5	12 54 29	15°11'49	21°15	24°54	9°55	10°49	15° 4	26°14	29°57	7°26	19°36	7°12	6°49	1°37	5°14	M 5
T 6	12 58 26	16°11'55	6♈11	26°26	10°14	11°35	14°58	26°15	29°57	7°28	19°37	7°R12	6°46	1°43	5°17	T 6
W 7	13 2 22	17°11'59	21°19	28° 0	10°35	12°21	14°52	26°16	29°57	7°31	19°39	7°12	6°42	1°50	5°20	W 7
T 8	13 6 19	18°12'01	6♉30	29°35	10°57	13° 6	14°46	26°17	29°57	7°33	19°40	7°11	6°39	1°57	5°23	T 8
F 9	13 10 15	19°12'01	21°35	1♈11	11°21	13°52	14°41	26°19	29°57	7°35	19°41	7°10	6°36	2° 3	5°26	F 9
S 10	13 14 12	20°12'00	6♊25	2°48	11°47	14°38	14°36	26°20	29°56	7°37	19°42	7° 8	6°33	2°10	5°29	S 10
S 11	13 18 9	21°11'56	20°53	4°26	12°14	15°23	14°30	26°22	29°56	7°40	19°44	7° 7	6°30	2°17	5°32	S 11
M12	13 22 5	22°11'50	4♋56	6° 6	12°43	16° 9	14°25	26°23	29°56	7°42	19°45	7° 5	6°27	2°23	5°36	M12
T 13	13 26 2	23°11'43	18°33	7°46	13°14	16°55	14°20	26°25	29°55	7°44	19°46	7°D 5	6°23	2°30	5°39	T 13
W14	13 29 58	24°11'33	1♌45	9°28	13°46	17°40	14°16	26°27	29°55	7°46	19°47	7° 5	6°20	2°37	5°42	W14
T 15	13 33 55	25°11'21	14°35	11°11	14°19	18°26	14°11	26°29	29°54	7°49	19°49	7° 6	6°17	2°43	5°45	T 15
F 16	13 37 51	26°11'06	27° 6	12°55	14°54	19°11	14° 7	26°31	29°53	7°51	19°50	7° 7	6°14	2°50	5°49	F 16
S 17	13 41 48	27°10'50	9♍22	14°41	15°30	19°57	14° 3	26°33	29°53	7°53	19°51	7° 9	6°11	2°57	5°52	S 17
S 18	13 45 44	28°10'31	21°27	16°28	16° 7	20°42	13°59	26°35	29°52	7°55	19°53	7°10	6° 7	3° 3	5°55	S 18
M19	13 49 41	29°10'11	3♎24	18°15	16°46	21°27	13°55	26°37	29°51	7°57	19°54	7°R11	6° 4	3°10	5°59	M19
T 20	13 53 38	0♉ 9'48	15°15	20° 5	17°26	22°12	13°51	26°40	29°51	7°59	19°55	7°11	6° 1	3°17	6° 2	T 20
W21	13 57 34	1° 9'23	27° 5	21°55	18° 6	22°58	13°48	26°42	29°50	8° 2	19°57	7° 9	5°58	3°23	6° 6	W21
T 22	14 1 31	2° 8'57	8♏53	23°47	18°48	23°43	13°44	26°45	29°49	8° 4	19°58	7° 7	5°55	3°30	6° 9	T 22
F 23	14 5 27	3° 8'29	20°44	25°40	19°31	24°28	13°41	26°48	29°48	8° 6	19°59	7° 3	5°52	3°37	6°13	F 23
S 24	14 9 24	4° 7'58	2♐38	27°34	20°15	25°13	13°38	26°50	29°47	8° 8	20° 1	6°58	5°48	3°43	6°16	S 24
S 25	14 13 20	5° 7'26	14°37	29°30	21° 0	25°58	13°35	26°53	29°46	8°10	20° 2	6°53	5°45	3°50	6°20	S 25
M26	14 17 17	6° 6'53	26°45	1♑27	21°46	26°43	13°33	26°56	29°45	8°12	20° 3	6°48	5°42	3°57	6°23	M26
T 27	14 21 13	7° 6'18	9♑ 3	3°25	22°33	27°28	13°30	27° 0	29°43	8°14	20° 5	6°45	5°39	4° 3	6°27	T 27
W28	14 25 10	8° 5'41	21°36	5°24	23°20	28°13	13°28	27° 3	29°42	8°16	20° 6	6°42	5°36	4°10	6°31	W28
T 29	14 29 7	9° 5'02	4♒25	7°24	24° 9	28°58	13°26	27° 6	29°41	8°18	20° 8	6°D41	5°33	4°17	6°34	T 29
F 30	14 33 3	10♉ 4'21	17♒35	9♉26	24♓58	29♉42	13♍24	27♋10	29♐40	8♈20	20♉ 9	6♈41	5♈29	4♏23	6♊38	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n23	25s48	5s 2	6s 8	1s56	2s 7	6n27	13n49	0s 9	6n42	1n 7	20n23	0s19	23s15	0s 2	2n 3	0s53	1n19	16s42	2n49	2n46	13s45	17n 8	3s51
F 2	4 46	22 16	4 31	5 37	2 0	2 14	6 16	14 4	0 9	6 45	1 7	20 24	0 19	23 15	0 2	2 4	0 53	1 19	16 42	2 49	2 44	13 48	17 9	3 51
S 3	5 10	17 25	3 44	5 6	2 4	2 19	6 5	14 19	0 8	6 47	1 7	20 24	0 19	23 15	0 2	2 4	0 53	1 20	16 42	2 49	2 43	13 51	17 9	3 51
S 4	5 33	11 30	2 42	4 34	2 7	2 24	5 54	14 34	0 7	6 50	1 7	20 24	0 19	23 15	0 3	2 5	0 53	1 20	16 42	2 50	2 42	13 54	17 10	3 51
M 5	5 56	4 47	1 27	4 1	2 10	2 28	5 43	14 49	0 6	6 52	1 7	20 24	0 19	23 15	0 3	2 6	0 53	1 21	16 41	2 50	2 41	13 57	17 11	3 51
T 6	6 19	2n21	0 6	3 26	2 13	2 32	5 32	15 4	0 6	6 54	1 7	20 23	0 19	23 15	0 3	2 7	0 53	1 21	16 41	2 50	2 40	14 0	17 11	3 51
W 7	6 41	9 26	1n18	2 51	2 15	2 34	5 21	15 19	0 5	6 56	1 7	20 23	0 18	23 15	0 3	2 8	0 53	1 22	16 41	2 50	2 38	14 3	17 12	3 51
T 8	7 4	16 0	2 36	2 16	2 17	2 36	5 10	15 33	0 4	6 58	1 7	20 23	0 18	23 15	0 3	2 9	0 54	1 22	16 41	2 50	2 37	14 6	17 12	3 51
F 9	7 27	21 33	3 42	1 39	2 18	2 37	4 59	15 47	0 4	7 1	1 7	20 23	0 18	23 15	0 3	2 10	0 54	1 23	16 41	2 49	2 36	14 9	17 13	3 51
S 10	7 49	25 39	4 32	1 1	2 19	2 38	4 48	16 2	0 3	7 3	1 7	20 23	0 18	23 15	0 3	2 11	0 54	1 23	16 40	2 48	2 35	14 12	17 14	3 50
S 11	8 12	27 57	5 4	0 23	2 19	2 38	4 37	16 16	0 2	7 4	1 7	20 23	0 18	23 15	0 3	2 11	0 54	1 24	16 40	2 48	2 33	14 15	17 14	3 50
M12	8 34	28 23	5 16	0n16	2 19	2 37	4 27	16 29	0 1	7 6	1 7	20 23	0 18	23 15	0 3	2 12	0 54	1 24	16 40	2 47	2 32	14 18	17 15	3 50
T 13	8 56	27 4	5 10	0 56	2 19	2 35	4 16	16 43	0 1	7 8	1 7	20 23	0 18	23 15	0 3	2 13	0 54	1 25	16 40	2 47	2 31	14 21	17 16	3 50
W14	9 18	24 15	4 48	1 36	2 18	2 33	4 5	16 56	0n 0	7 10	1 7	20 22	0 18	23 15	0 3	2 14	0 54	1 25	16 40	2 47	2 30	14 24	17 16	3 50
T 15	9 39	20 19	4 11	2 17	2 16	2 30	3 55	17 9	0 1	7 11	1 7	20 22	0 17	23 15	0 3	2 15	0 54	1 26	16 40	2 47	2 28	14 27	17 17	3 50
F 16	10 1	15 33	3 24	2 59	2 15	2 26	3 45	17 23	0 1	7 13	1 7	20 22	0 17	23 15	0 3	2 16	0 54	1 26	16 39	2 48	2 27	14 30	17 17	3 50
S 17	10 22	10 16	2 28	3 42	2 12	2 22	3 34	17 35	0 2	7 15	1 7	20 22	0 17	23 15	0 3	2 16	0 54	1 27	16 39	2 49	2 26	14 33	17 18	3 50
S 18	10 43	4 41	1 26	4 25	2 9	2 17	3 24	17 48	0 3	7 16	1 6	20 21	0 17	23 15	0 3	2 17	0 54	1 27	16 39	2 49	2 25	14 36	17 19	3 50
M19	11 4	1s 1	0 21	5 9	2 6	2 11	3 14	18 0	0 4	7 17	1 6	20 21	0 17	23 15	0 3	2 18	0 54	1 27	16 39	2 49	2 23	14 40	17 19	3 50
T 20	11 25	6 38	0s44	5 53	2 2	2 5	3 4	18 13	0 4	7 19	1 6	20 21	0 17	23 15	0 3	2 19	0 54	1 28	16 39	2 49	2 22	14 43	17 20	3 50
W21	11 46	12 0	1 47	6 38	1 58	1 58	2 55	18 25	0 5	7 20	1 6	20 20	0 17	23 15	0 3	2 20	0 54	1 28	16 39	2 49	2 21	14 46	17 21	3 50
T 22	12 6	16 56	2 46	7 23	1 54	1 51	2 45	18 37	0 6	7 21	1 6	20 20	0 17	23 15	0 3	2 21	0 54	1 29	16 39	2 48	2 20	14 49	17 21	3 50
F 23	12 26	21 15	3 37	8 9	1 48	1 43	2 36	18 48	0 6	7 22	1 6	20 19	0 16	23 15	0 3	2 21	0 54	1 29	16 39	2 46	2 18	14 52	17 22	3 50
S 24	12 46	24 43	4 19	8 55	1 43	1 35	2 26	19 0	0 7	7 23	1 6	20 19	0 16	23 15	0 3	2 22	0 54	1 30	16 38	2 44	2 17	14 55	17 23	3 49
S 25	13 6	27 8	4 50	9 41	1 36	1 25	2 17	19 11	0 8	7 24	1 6	20 19	0 16	23 15	0 3	2 23	0 54	1 30	16 38	2 42	2 16	14 57	17 23	3 49
M26	13 26	28 18	5 8	10 27	1 30	1 16	2 8	19 22	0 8	7 25	1 6	20 18	0 16	23 15	0 3	2 24	0 54	1 30	16 38	2 41	2 15	15 0	17 24	3 49
T 27	13 45	28 6	5 13	11 14	1 23	1 6	2 0	19 33	0 9	7 26	1 6	20 18	0 16	23 15	0 3	2 25	0 54	1 31	16 38	2 39	2 13	15 3	17 24	3 49
W28	14 4	26 28	5 2	12 1	1 15	0 55	1 51	19 44	0 10	7 27	1 5	20 17	0 16	23 15	0 3	2 25	0 54	1 31	16 38	2 38	2 12	15 6	17 25	3 49
T 29	14 23	23 27	4 37	12 48	1 7	0 44	1 42	19 54	0 10	7 27	1 5	20 17	0 16	23 15	0 3	2 26	0 54	1 32	16 38	2 38	2 11	15 9	17 26	3 49
F 30	14n42	19s10	3s57	13n34	0s58	0s32	1n34	20n 4	0n11	7n28	1n 5	20n16	0s16	23s15	0s 3	2n27	0s54	1n32	16s38	2n38	2n10	15s12	17n26	3s49

Julian Day Number = 3120028.5, Delta T = 03h02m08s
Ecliptic obliquity = 23°12'26, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°24'29, Lahiri = 49°31'30

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ASTRODIENST EPHEMERIS for the year 3830
geocentric

MAY 3830 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 37 0	11♉ 3'39	1♓ 9	11♉28	25♓48	0♊27	13°R23	27♋13	29°R38	8♈22	20♉10	6♈42	5♈26	4♏30	6♊42	S 1
S 2	14 40 56	12° 2'55	15° 8	13°31	26°39	1°12	13♍21	27°17	29♐37	8°24	20°12	6°43	5°23	4°37	6°46	S 2
M 3	14 44 53	13° 2'10	29°32	15°35	27°30	1°57	13°20	27°20	29°36	8°26	20°13	6°R44	5°20	4°43	6°50	M 3
T 4	14 48 49	14° 1'23	14♈19	17°40	28°22	2°41	13°19	27°24	29°34	8°28	20°14	6°44	5°17	4°50	6°53	T 4
W 5	14 52 46	15° 0'34	29°23	19°44	29°15	3°26	13°18	27°28	29°33	8°30	20°16	6°43	5°13	4°57	6°57	W 5
T 6	14 56 42	15°59'43	14♉37	21°49	0♈ 8	4°10	13°17	27°32	29°31	8°32	20°17	6°39	5°10	5° 3	7° 1	T 6
F 7	15 0 39	16°58'50	29°49	23°54	1° 2	4°55	13°17	27°36	29°29	8°34	20°19	6°34	5° 7	5°10	7° 5	F 7
S 8	15 4 36	17°57'56	14♊51	25°58	1°56	5°39	13°16	27°40	29°28	8°36	20°20	6°28	5° 4	5°17	7° 9	S 8
S 9	15 8 32	18°56'59	29°33	28° 1	2°51	6°24	13°D16	27°45	29°26	8°38	20°21	6°21	5° 1	5°23	7°13	S 9
M10	15 12 29	19°56'00	13♋48	0♊ 4	3°47	7° 8	13°16	27°49	29°24	8°39	20°23	6°16	4°58	5°30	7°17	M10
T 11	15 16 25	20°55'00	27°35	2° 5	4°43	7°52	13°16	27°53	29°23	8°41	20°24	6°11	4°54	5°37	7°21	T 11
W12	15 20 22	21°53'56	10♌53	4° 4	5°39	8°36	13°17	27°58	29°21	8°43	20°26	6° 9	4°51	5°43	7°25	W12
T 13	15 24 18	22°52'51	23°44	6° 1	6°36	9°21	13°17	28° 3	29°19	8°45	20°27	6°D 8	4°48	5°50	7°29	T 13
F 14	15 28 15	23°51'43	6♍13	7°55	7°34	10° 5	13°18	28° 7	29°17	8°47	20°29	6° 9	4°45	5°57	7°33	F 14
S 15	15 32 11	24°50'33	18°25	9°47	8°31	10°49	13°19	28°12	29°15	8°48	20°30	6°10	4°42	6° 3	7°36	S 15
S 16	15 36 8	25°49'21	0♎24	11°35	9°30	11°33	13°20	28°17	29°13	8°50	20°31	6°R11	4°39	6°10	7°41	S 16
M17	15 40 5	26°48'07	12°16	13°20	10°28	12°17	13°22	28°22	29°11	8°52	20°33	6°11	4°35	6°17	7°45	M17
T 18	15 44 1	27°46'51	24° 4	15° 2	11°27	13° 1	13°23	28°27	29° 9	8°53	20°34	6° 9	4°32	6°23	7°49	T 18
W19	15 47 58	28°45'33	5♏51	16°39	12°27	13°45	13°25	28°32	29° 7	8°55	20°36	6° 5	4°29	6°30	7°53	W19
T 20	15 51 54	29°44'12	17°42	18°13	13°26	14°28	13°27	28°37	29° 5	8°57	20°37	5°59	4°26	6°37	7°57	T 20
F 21	15 55 51	0♊42'50	29°37	19°42	14°27	15°12	13°29	28°42	29° 3	8°58	20°38	5°50	4°23	6°43	8° 1	F 21
S 22	15 59 47	1°41'27	11♐39	21° 7	15°27	15°56	13°31	28°47	29° 1	9° 0	20°40	5°40	4°19	6°50	8° 5	S 22
S 23	16 3 44	2°40'01	23°48	22°27	16°28	16°40	13°34	28°53	28°59	9° 1	20°41	5°29	4°16	6°57	8° 9	S 23
M24	16 7 40	3°38'34	6♑ 7	23°42	17°29	17°23	13°36	28°58	28°57	9° 3	20°42	5°19	4°13	7° 3	8°13	M24
T 25	16 11 37	4°37'05	18°36	24°53	18°31	18° 7	13°39	29° 4	28°55	9° 4	20°44	5°10	4°10	7°10	8°17	T 25
W26	16 15 34	5°35'34	1♒16	25°58	19°32	18°50	13°42	29° 9	28°52	9° 6	20°45	5° 3	4° 7	7°17	8°21	W26
T 27	16 19 30	6°34'02	14°11	26°59	20°34	19°34	13°45	29°15	28°50	9° 7	20°47	4°58	4° 4	7°23	8°25	T 27
F 28	16 23 27	7°32'29	27°20	27°54	21°37	20°17	13°49	29°21	28°48	9° 9	20°48	4°56	4° 0	7°30	8°29	F 28
S 29	16 27 23	8°30'54	10♓49	28°45	22°39	21° 1	13°52	29°26	28°46	9°10	20°49	4°D55	3°57	7°37	8°33	S 29
S 30	16 31 20	9°29'17	24°37	29°30	23°42	21°44	13°56	29°32	28°43	9°11	20°51	4°56	3°54	7°43	8°37	S 30
M31	16 35 16	10♊27'39	8♈46	0♋10	24♈45	22♊27	14♍ 0	29♋38	28♐41	9♈13	20♉52	4°R56	3♈51	7♏50	8♊41	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 0	13s48	3s 2	14n20	0s49	0s20	1n26	20n14	0n12	7n29	1n 5	20n16	0s16	23s15	0s 3	2n28	0s54	1n33	16s38	2n38	2n 8	15s15	17n27	3s49
S 2	15 18	7 35	1 55	15 6	0 40	0 8	1 18	20 24	0 12	7 29	1 5	20 15	0 15	23 15	0 3	2 28	0 54	1 33	16 38	2 39	2 7	15 18	17 28	3 49
M 3	15 36	0 47	0 39	15 52	0 30	0n 5	1 10	20 34	0 13	7 29	1 5	20 14	0 15	23 15	0 3	2 29	0 54	1 33	16 38	2 39	2 6	15 21	17 28	3 49
T 4	15 54	6n13	0n41	16 36	0 20	0 18	1 2	20 43	0 14	7 30	1 5	20 14	0 15	23 15	0 3	2 30	0 54	1 34	16 38	2 39	2 5	15 24	17 29	3 49
W 5	16 11	13 1	2 0	17 20	0 10	0 32	0 54	20 52	0 14	7 30	1 5	20 13	0 15	23 15	0 3	2 31	0 54	1 34	16 38	2 38	2 3	15 27	17 30	3 49
T 6	16 28	19 7	3 11	18 3	0n 1	0 46	0 47	21 1	0 15	7 30	1 5	20 12	0 15	23 15	0 3	2 31	0 54	1 34	16 38	2 37	2 2	15 30	17 30	3 49
F 7	16 45	23 58	4 9	18 45	0 11	1 1	0 40	21 10	0 16	7 30	1 4	20 12	0 15	23 15	0 3	2 32	0 54	1 35	16 38	2 35	2 1	15 33	17 31	3 49
S 8	17 1	27 8	4 48	19 25	0 22	1 16	0 33	21 19	0 16	7 30	1 4	20 11	0 15	23 15	0 3	2 33	0 54	1 35	16 38	2 32	2 0	15 36	17 31	3 49
S 9	17 17	28 20	5 7	20 4	0 33	1 31	0 26	21 27	0 17	7 30	1 4	20 10	0 15	23 15	0 3	2 33	0 54	1 36	16 38	2 30	1 58	15 39	17 32	3 49
M10	17 33	27 35	5 7	20 41	0 44	1 46	0 19	21 35	0 18	7 30	1 4	20 10	0 14	23 15	0 3	2 34	0 54	1 36	16 37	2 28	1 57	15 42	17 33	3 49
T 11	17 49	25 9	4 48	21 17	0 55	2 2	0 12	21 43	0 18	7 30	1 4	20 9	0 14	23 15	0 3	2 35	0 54	1 36	16 37	2 26	1 56	15 45	17 33	3 49
W12	18 4	21 25	4 15	21 50	1 6	2 19	0 5	21 50	0 19	7 30	1 4	20 8	0 14	23 15	0 3	2 36	0 54	1 37	16 37	2 25	1 55	15 48	17 34	3 49
T 13	18 19	16 46	3 29	22 21	1 16	2 35	0s 1	21 58	0 20	7 29	1 4	20 7	0 14	23 15	0 3	2 36	0 54	1 37	16 37	2 25	1 53	15 51	17 35	3 49
F 14	18 33	11 33	2 35	22 50	1 26	2 52	0 7	22 5	0 20	7 29	1 3	20 6	0 14	23 15	0 3	2 37	0 54	1 37	16 37	2 25	1 52	15 54	17 35	3 49
S 15	18 48	5 59	1 35	23 17	1 36	3 9	0 13	22 12	0 21	7 28	1 3	20 6	0 14	23 15	0 3	2 37	0 54	1 38	16 38	2 26	1 51	15 57	17 36	3 49
S 16	19 2	0 19	0 31	23 41	1 45	3 26	0 19	22 18	0 21	7 28	1 3	20 5	0 14	23 15	0 3	2 38	0 54	1 38	16 38	2 26	1 50	15 59	17 36	3 49
M17	19 15	5s18	0s33	24 3	1 54	3 43	0 25	22 25	0 22	7 27	1 3	20 4	0 14	23 15	0 3	2 39	0 54	1 38	16 38	2 26	1 48	16 2	17 37	3 49
T 18	19 28	10 43	1 35	24 23	2 1	4 1	0 31	22 31	0 23	7 26	1 3	20 3	0 14	23 15	0 3	2 39	0 54	1 39	16 38	2 25	1 47	16 5	17 38	3 49
W19	19 41	15 45	2 33	24 41	2 9	4 19	0 36	22 37	0 23	7 26	1 3	20 2	0 13	23 15	0 3	2 40	0 54	1 39	16 38	2 24	1 46	16 8	17 38	3 49
T 20	19 54	20 12	3 24	24 56	2 15	4 37	0 41	22 42	0 24	7 25	1 3	20 1	0 13	23 15	0 3	2 41	0 54	1 39	16 38	2 21	1 45	16 11	17 39	3 49
F 21	20 6	23 53	4 7	25 9	2 20	4 55	0 47	22 48	0 24	7 24	1 3	20 0	0 13	23 15	0 3	2 41	0 54	1 39	16 38	2 18	1 43	16 14	17 39	3 49
S 22	20 18	26 34	4 38	25 20	2 25	5 14	0 52	22 53	0 25	7 23	1 2	19 59	0 13	23 15	0 3	2 42	0 55	1 40	16 38	2 14	1 42	16 17	17 40	3 49
S 23	20 29	28 2	4 58	25 28	2 29	5 33	0 56	22 58	0 26	7 22	1 2	19 58	0 13	23 15	0 3	2 42	0 55	1 40	16 38	2 10	1 41	16 20	17 40	3 49
M24	20 41	28 8	5 4	25 35	2 32	5 51	1 1	23 3	0 26	7 21	1 2	19 57	0 13	23 15	0 3	2 43	0 55	1 40	16 38	2 6	1 40	16 23	17 41	3 50
T 25	20 51	26 49	4 56	25 40	2 33	6 10	1 6	23 8	0 27	7 19	1 2	19 56	0 13	23 15	0 3	2 43	0 55	1 41	16 38	2 2	1 38	16 26	17 42	3 50
W26	21 2	24 8	4 33	25 43	2 34	6 29	1 10	23 12	0 27	7 18	1 2	19 55	0 13	23 15	0 3	2 44	0 55	1 41	16 38	1 59	1 37	16 28	17 42	3 50
T 27	21 12	20 11	3 57	25 44	2 34	6 48	1 14	23 16	0 28	7 17	1 2	19 54	0 13	23 15	0 3	2 44	0 55	1 41	16 38	1 57	1 36	16 31	17 43	3 50
F 28	21 21	15 12	3 6	25 44	2 33	7 8	1 19	23 20	0 29	7 16	1 2	19 53	0 13	23 15	0 3	2 45	0 55	1 41	16 38	1 56	1 35	16 34	17 43	3 50
S 29	21 31	9 22	2 5	25 42	2 30	7 27	1 23	23 23	0 29	7 14	1 2	19 52	0 12	23 15	0 3	2 46	0 55	1 41	16 38	1 56	1 33	16 37	17 44	3 50
S 30	21 39	2 58	0 55	25 39	2 27	7 46	1 26	23 27	0 30	7 13	1 1	19 51	0 12	23 15	0 3	2 46	0 55	1 42	16 38	1 56	1 32	16 40	17 44	3 50
M31	21n48	3n46	0n20	25n34	2n22	8n 6	1s30	23n30	0n30	7n11	1n 1	19n50	0s12	23s15	0s 3	2n46	0s55	1n42	16s38	1n56	1n31	16s43	17n45	3s50

Julian Day Number = 3120058.5, Delta T = 03h02m09s
Ecliptic obliquity = 23°12'25, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°24'34, Lahiri = 49°31'34

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ASTRODIENST EPHEMERIS for the year 3830
geocentric

JUNE 3830 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 39 13	11♊25'59	23♈16	0♋44	25♈49	23♊10	14♍ 4	29♋44	28°R39	9♈14	20♉53	4°R55	3♈48	7♏57	8♊46	T 1
W 2	16 43 9	12°24'18	8♉ 4	1°14	26°52	23°54	14° 8	29°50	28♐36	9°15	20°55	4♈51	3°44	8° 3	8°50	W 2
T 3	16 47 6	13°22'36	23° 3	1°38	27°56	24°37	14°12	29°56	28°34	9°16	20°56	4°45	3°41	8°10	8°54	T 3
F 4	16 51 3	14°20'52	8♊ 6	1°56	29° 0	25°20	14°17	0♌ 2	28°32	9°18	20°57	4°36	3°38	8°17	8°58	F 4
S 5	16 54 59	15°19'07	23° 3	2° 9	0♉ 5	26° 3	14°21	0° 9	28°29	9°19	20°59	4°26	3°35	8°23	9° 2	S 5
S 6	16 58 56	16°17'20	7♋44	2°17	1° 9	26°46	14°26	0°15	28°27	9°20	21° 0	4°16	3°32	8°30	9° 6	S 6
M 7	17 2 52	17°15'31	22° 3	2°R20	2°14	27°29	14°31	0°21	28°24	9°21	21° 1	4° 6	3°29	8°37	9°10	M 7
T 8	17 6 49	18°13'41	5♌54	2°18	3°19	28°12	14°36	0°28	28°22	9°22	21° 2	3°58	3°25	8°43	9°14	T 8
W 9	17 10 45	19°11'49	19°17	2°11	4°24	28°54	14°41	0°34	28°19	9°23	21° 4	3°52	3°22	8°50	9°18	W 9
T 10	17 14 42	20° 9'54	2♍13	1°59	5°29	29°37	14°47	0°41	28°17	9°24	21° 5	3°49	3°19	8°57	9°22	T 10
F 11	17 18 39	21° 7'58	14°45	1°43	6°34	0♋20	14°52	0°47	28°14	9°25	21° 6	3°48	3°16	9° 3	9°26	F 11
S 12	17 22 35	22° 6'00	26°57	1°23	7°40	1° 3	14°58	0°54	28°12	9°26	21° 7	3°48	3°13	9°10	9°30	S 12
S 13	17 26 32	23° 4'00	8♎57	1° 0	8°46	1°45	15° 4	1° 0	28° 9	9°27	21° 9	3°48	3°10	9°17	9°34	S 13
M14	17 30 28	24° 1'59	20°48	0°33	9°51	2°28	15°10	1° 7	28° 7	9°28	21°10	3°47	3° 6	9°23	9°38	M14
T 15	17 34 25	24°59'56	2♏36	0° 3	10°57	3°10	15°16	1°14	28° 4	9°29	21°11	3°44	3° 3	9°30	9°42	T 15
W16	17 38 21	25°57'51	14°25	29♊32	12° 4	3°53	15°23	1°21	28° 2	9°30	21°12	3°38	3° 0	9°37	9°46	W16
T 17	17 42 18	26°55'45	26°19	28°58	13°10	4°35	15°29	1°27	27°59	9°31	21°13	3°30	2°57	9°43	9°50	T 17
F 18	17 46 14	27°53'37	8♐21	28°24	14°16	5°18	15°36	1°34	27°57	9°32	21°15	3°19	2°54	9°50	9°54	F 18
S 19	17 50 11	28°51'28	20°33	27°50	15°23	6° 0	15°42	1°41	27°54	9°32	21°16	3° 6	2°51	9°57	9°58	S 19
S 20	17 54 8	29°49'18	2♑56	27°15	16°30	6°42	15°49	1°48	27°52	9°33	21°17	2°53	2°47	10° 3	10° 2	S 20
M21	17 58 4	0♋47'06	15°30	26°41	17°37	7°24	15°56	1°55	27°49	9°34	21°18	2°40	2°44	10°10	10° 6	M21
T 22	18 2 1	1°44'53	28°15	26° 9	18°44	8° 7	16° 3	2° 2	27°47	9°34	21°19	2°28	2°41	10°17	10°10	T 22
W23	18 5 57	2°42'39	11♒12	25°39	19°51	8°49	16°11	2° 9	27°44	9°35	21°20	2°19	2°38	10°23	10°14	W23
T 24	18 9 54	3°40'24	24°20	25°11	20°58	9°31	16°18	2°16	27°42	9°36	21°21	2°13	2°35	10°30	10°18	T 24
F 25	18 13 50	4°38'07	7♓40	24°46	22° 6	10°13	16°25	2°23	27°39	9°36	21°22	2° 9	2°31	10°37	10°21	F 25
S 26	18 17 47	5°35'50	21°13	24°24	23°13	10°55	16°33	2°31	27°37	9°37	21°24	2° 8	2°28	10°43	10°25	S 26
S 27	18 21 43	6°33'32	5♈ 0	24° 6	24°21	11°37	16°41	2°38	27°34	9°37	21°25	2° 8	2°25	10°50	10°29	S 27
M28	18 25 40	7°31'13	19° 1	23°52	25°29	12°19	16°49	2°45	27°32	9°38	21°26	2° 7	2°22	10°57	10°33	M28
T 29	18 29 37	8°28'53	3♉16	23°41	26°37	13° 1	16°57	2°52	27°29	9°38	21°27	2° 6	2°19	11° 3	10°37	T 29
W30	18 33 33	9♋26'32	17♉44	23♊36	27♉45	13♋42	17♍ 5	3♌ 0	27♐27	9♈39	21♉28	2♈ 2	2♈16	11♏10	10♊40	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n56	10n27	1n36	25n28	2n16	8n25	1s34	23n33	0n31	7n 9	1n 1	19n49	0s12	23s15	0s 3	2n47	0s55	1n42	16s39	1n56	1n30	16s46	17n45	3s50
W 2	22 4	16 41	2 47	25 21	2 9	8 45	1 37	23 35	0 31	7 8	1 1	19 48	0 12	23 15	0 3	2 47	0 55	1 42	16 39	1 55	1 28	16 49	17 46	3 50
T 3	22 11	22 0	3 46	25 13	2 1	9 4	1 40	23 38	0 32	7 6	1 1	19 46	0 12	23 15	0 3	2 48	0 55	1 43	16 39	1 52	1 27	16 51	17 47	3 50
F 4	22 18	25 54	4 31	25 3	1 52	9 24	1 44	23 40	0 32	7 4	1 1	19 45	0 12	23 15	0 3	2 48	0 55	1 43	16 39	1 49	1 26	16 54	17 47	3 50
S 5	22 24	27 57	4 56	24 53	1 41	9 43	1 47	23 42	0 33	7 2	1 1	19 44	0 12	23 15	0 3	2 49	0 55	1 43	16 39	1 45	1 25	16 57	17 48	3 50
S 6	22 31	28 0	5 1	24 41	1 30	10 3	1 49	23 44	0 34	7 0	1 1	19 43	0 12	23 15	0 3	2 49	0 55	1 43	16 39	1 41	1 23	17 0	17 48	3 51
M 7	22 36	26 9	4 48	24 28	1 17	10 22	1 52	23 45	0 34	6 58	1 0	19 41	0 11	23 15	0 3	2 50	0 55	1 43	16 39	1 37	1 22	17 3	17 49	3 51
T 8	22 41	22 46	4 17	24 15	1 4	10 42	1 55	23 46	0 35	6 56	1 0	19 40	0 11	23 15	0 3	2 50	0 55	1 43	16 39	1 34	1 21	17 6	17 49	3 51
W 9	22 46	18 16	3 33	24 1	0 49	11 1	1 57	23 47	0 35	6 54	1 0	19 39	0 11	23 15	0 3	2 50	0 55	1 44	16 40	1 31	1 20	17 8	17 50	3 51
T 10	22 51	13 4	2 39	23 45	0 34	11 20	2 0	23 48	0 36	6 52	1 0	19 38	0 11	23 15	0 3	2 51	0 55	1 44	16 40	1 30	1 18	17 11	17 50	3 51
F 11	22 55	7 29	1 39	23 30	0 18	11 39	2 2	23 49	0 36	6 50	1 0	19 36	0 11	23 15	0 3	2 51	0 55	1 44	16 40	1 30	1 17	17 14	17 50	3 51
S 12	22 58	1 45	0 36	23 13	0 1	11 58	2 4	23 49	0 37	6 47	1 0	19 35	0 11	23 15	0 3	2 51	0 55	1 44	16 40	1 30	1 16	17 17	17 51	3 51
S 13	23 2	3s56	0s27	22 56	0s16	12 17	2 6	23 49	0 37	6 45	1 0	19 34	0 11	23 15	0 3	2 52	0 55	1 44	16 40	1 30	1 15	17 20	17 51	3 51
M14	23 4	9 25	1 29	22 39	0 34	12 36	2 8	23 49	0 38	6 42	1 0	19 32	0 11	23 15	0 3	2 52	0 55	1 44	16 40	1 29	1 13	17 22	17 52	3 51
T 15	23 7	14 33	2 26	22 21	0 52	12 55	2 9	23 48	0 38	6 40	0 59	19 31	0 11	23 15	0 3	2 52	0 55	1 44	16 41	1 28	1 12	17 25	17 52	3 52
W16	23 9	19 9	3 17	22 3	1 9	13 13	2 11	23 48	0 39	6 37	0 59	19 30	0 11	23 15	0 3	2 53	0 55	1 45	16 41	1 26	1 11	17 28	17 53	3 52
T 17	23 10	23 2	4 0	21 45	1 27	13 32	2 13	23 47	0 39	6 35	0 59	19 28	0 11	23 15	0 3	2 53	0 55	1 45	16 41	1 23	1 10	17 31	17 53	3 52
F 18	23 11	25 58	4 32	21 27	1 45	13 50	2 14	23 46	0 40	6 32	0 59	19 27	0 10	23 15	0 3	2 53	0 55	1 45	16 41	1 18	1 8	17 34	17 54	3 52
S 19	23 12	27 44	4 53	21 9	2 2	14 8	2 15	23 44	0 40	6 30	0 59	19 25	0 10	23 15	0 3	2 54	0 56	1 45	16 41	1 13	1 7	17 36	17 54	3 52
S 20	23 12	28 10	5 0	20 52	2 18	14 26	2 16	23 43	0 41	6 27	0 59	19 24	0 10	23 15	0 3	2 54	0 56	1 45	16 42	1 8	1 6	17 39	17 54	3 52
M21	23 12	27 10	4 52	20 36	2 34	14 43	2 17	23 41	0 41	6 24	0 59	19 23	0 10	23 15	0 3	2 54	0 56	1 45	16 42	1 3	1 5	17 42	17 55	3 52
T 22	23 12	24 44	4 31	20 20	2 49	15 1	2 18	23 39	0 42	6 21	0 59	19 21	0 10	23 15	0 3	2 54	0 56	1 45	16 42	0 58	1 3	17 45	17 55	3 53
W23	23 11	21 0	3 54	20 5	3 3	15 18	2 19	23 37	0 42	6 18	0 59	19 20	0 10	23 15	0 3	2 54	0 56	1 45	16 42	0 55	1 2	17 47	17 56	3 53
T 24	23 9	16 12	3 5	19 51	3 16	15 35	2 19	23 35	0 43	6 15	0 58	19 18	0 10	23 15	0 3	2 55	0 56	1 45	16 42	0 52	1 1	17 50	17 56	3 53
F 25	23 8	10 33	2 5	19 39	3 28	15 52	2 20	23 32	0 43	6 12	0 58	19 17	0 10	23 15	0 3	2 55	0 56	1 45	16 43	0 51	1 0	17 53	17 56	3 53
S 26	23 5	4 20	0 57	19 27	3 38	16 8	2 20	23 29	0 43	6 9	0 58	19 15	0 10	23 15	0 4	2 55	0 56	1 45	16 43	0 50	0 58	17 56	17 57	3 53
S 27	23 3	2n12	0n15	19 17	3 48	16 24	2 21	23 26	0 44	6 6	0 58	19 14	0 10	23 15	0 4	2 55	0 56	1 45	16 43	0 50	0 57	17 58	17 57	3 53
M28	23 0	8 44	1 28	19 8	3 56	16 40	2 21	23 23	0 44	6 3	0 58	19 12	0 9	23 15	0 4	2 55	0 56	1 45	16 43	0 50	0 56	18 1	17 57	3 54
T 29	22 56	14 56	2 37	19 1	4 3	16 55	2 21	23 19	0 45	6 0	0 58	19 10	0 9	23 15	0 4	2 55	0 56	1 45	16 44	0 50	0 55	18 4	17 58	3 54
W30	22n52	20n25	3n36	18n55	4s 8	17n11	2s21	23n16	0n45	5n57	0n58	19n 9	0s 9	23s14	0s 4	2n56	0s56	1n45	16s44	0n48	0n53	18s 7	17n58	3s54

Julian Day Number = 3120089.5, Delta T = 03h02m10s
Ecliptic obliquity = 23°12'25, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°24'38, Lahiri = 49°31'38

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ASTRODIENST EPHEMERIS for the year 3830
geocentric

JULY 3830 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 37 30	10♋24'11	2♊22	23°D34	28♉53	14♋24	17♍13	3♌ 7	27°R25	9♈39	21♉29	1°R56	2♈12	11♏17	10♊44	T 1
F 2	18 41 26	11°21'49	17° 2	23♊37	0♊ 1	15° 6	17°22	3°14	27♐22	9°39	21°30	1♈47	2° 9	11°23	10°48	F 2
S 3	18 45 23	12°19'26	1♋39	23°44	1° 9	15°47	17°30	3°22	27°20	9°40	21°31	1°36	2° 6	11°30	10°51	S 3
S 4	18 49 19	13°17'02	16° 5	23°56	2°18	16°29	17°39	3°29	27°17	9°40	21°32	1°25	2° 3	11°37	10°55	S 4
M 5	18 53 16	14°14'37	0♌13	24°12	3°26	17°11	17°47	3°37	27°15	9°40	21°33	1°14	2° 0	11°43	10°59	M 5
T 6	18 57 13	15°12'11	13°59	24°33	4°35	17°52	17°56	3°44	27°13	9°40	21°33	1° 5	1°57	11°50	11° 2	T 6
W 7	19 1 9	16° 9'44	27°19	24°58	5°43	18°34	18° 5	3°52	27°10	9°41	21°34	0°59	1°53	11°57	11° 6	W 7
T 8	19 5 6	17° 7'15	10♍15	25°27	6°52	19°15	18°14	3°59	27° 8	9°41	21°35	0°55	1°50	12° 3	11° 9	T 8
F 9	19 9 2	18° 4'46	22°48	26° 1	8° 1	19°57	18°23	4° 7	27° 6	9°41	21°36	0°53	1°47	12°10	11°13	F 9
S 10	19 12 59	19° 2'16	5♎ 3	26°39	9°10	20°38	18°33	4°14	27° 3	9°41	21°37	0°D53	1°44	12°17	11°16	S 10
S 11	19 16 55	19°59'44	17° 4	27°21	10°19	21°19	18°42	4°22	27° 1	9°41	21°38	0°R53	1°41	12°24	11°20	S 11
M12	19 20 52	20°57'12	28°56	28° 7	11°28	22° 0	18°51	4°29	26°59	9°R41	21°39	0°53	1°37	12°30	11°23	M12
T 13	19 24 48	21°54'38	10♏46	28°56	12°37	22°42	19° 1	4°37	26°57	9°41	21°39	0°51	1°34	12°37	11°26	T 13
W14	19 28 45	22°52'04	22°38	29°50	13°46	23°23	19°11	4°45	26°55	9°41	21°40	0°47	1°31	12°44	11°30	W14
T 15	19 32 42	23°49'28	4♐36	0♋47	14°55	24° 4	19°20	4°52	26°52	9°41	21°41	0°41	1°28	12°50	11°33	T 15
F 16	19 36 38	24°46'52	16°44	1°49	16° 5	24°45	19°30	5° 0	26°50	9°41	21°42	0°33	1°25	12°57	11°36	F 16
S 17	19 40 35	25°44'15	29° 5	2°53	17°14	25°26	19°40	5° 8	26°48	9°41	21°42	0°22	1°22	13° 4	11°39	S 17
S 18	19 44 31	26°41'38	11♑41	4° 2	18°24	26° 7	19°50	5°15	26°46	9°40	21°43	0°11	1°18	13°10	11°43	S 18
M19	19 48 28	27°38'59	24°32	5°13	19°33	26°48	20° 0	5°23	26°44	9°40	21°44	0° 1	1°15	13°17	11°46	M19
T 20	19 52 24	28°36'21	7♒37	6°29	20°43	27°29	20°10	5°31	26°42	9°40	21°44	29♓51	1°12	13°24	11°49	T 20
W21	19 56 21	29°33'41	20°55	7°48	21°53	28°10	20°21	5°38	26°40	9°40	21°45	29°43	1° 9	13°30	11°52	W21
T 22	20 0 18	0♌31'01	4♓25	9°10	23° 2	28°51	20°31	5°46	26°38	9°39	21°46	29°38	1° 6	13°37	11°55	T 22
F 23	20 4 14	1°28'21	18° 5	10°36	24°12	29°31	20°41	5°54	26°36	9°39	21°46	29°36	1° 3	13°44	11°58	F 23
S 24	20 8 11	2°25'41	1♈53	12° 4	25°22	0♌12	20°52	6° 2	26°34	9°39	21°47	29°D35	0°59	13°50	12° 1	S 24
S 25	20 12 7	3°23'00	15°50	13°37	26°32	0°53	21° 3	6° 9	26°32	9°38	21°48	29°36	0°56	13°57	12° 4	S 25
M26	20 16 4	4°20'20	29°53	15°12	27°42	1°33	21°13	6°17	26°31	9°38	21°48	29°R37	0°53	14° 4	12° 7	M26
T 27	20 20 0	5°17'40	14♉ 3	16°51	28°52	2°14	21°24	6°25	26°29	9°37	21°49	29°36	0°50	14°10	12°10	T 27
W28	20 23 57	6°14'59	28°18	18°33	0♋ 3	2°54	21°35	6°33	26°27	9°37	21°49	29°35	0°47	14°17	12°13	W28
T 29	20 27 53	7°12'19	12♊34	20°18	1°13	3°35	21°46	6°40	26°25	9°36	21°50	29°30	0°43	14°24	12°15	T 29
F 30	20 31 50	8° 9'39	26°50	22° 6	2°23	4°16	21°57	6°48	26°24	9°36	21°50	29°24	0°40	14°30	12°18	F 30
S 31	20 35 47	9♌ 6'58	11♋ 1	23♋57	3♋34	4♌56	22♍ 8	6♌56	26♐22	9♈35	21♉51	29♓17	0♈37	14♏37	12♊21	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n48	24n43	4n22	18n51	4s12	17n26	2s21	23n12	0n46	5n53	0n58	19n 7	0s 9	23s14	0s 4	2n56	0s56	1n45	16s44	0n46	0n52	18s 9	17n58	3s54
F 2	22 44	27 25	4 51	18 48	4 15	17 40	2 20	23 8	0 46	5 50	0 58	19 6	0 9	23 14	0 4	2 56	0 56	1 45	16 44	0 42	0 51	18 12	17 59	3 54
S 3	22 39	28 13	5 1	18 47	4 17	17 54	2 20	23 3	0 47	5 47	0 58	19 4	0 9	23 14	0 4	2 56	0 56	1 45	16 45	0 38	0 50	18 15	17 59	3 54
S 4	22 33	27 4	4 51	18 46	4 18	18 8	2 20	22 59	0 47	5 43	0 57	19 2	0 9	23 14	0 4	2 56	0 56	1 45	16 45	0 33	0 48	18 18	17 59	3 55
M 5	22 27	24 12	4 24	18 47	4 18	18 22	2 19	22 54	0 47	5 40	0 57	19 1	0 9	23 14	0 4	2 56	0 56	1 45	16 45	0 29	0 47	18 20	18 0	3 55
T 6	22 21	20 0	3 41	18 50	4 16	18 35	2 18	22 49	0 48	5 36	0 57	18 59	0 9	23 14	0 4	2 56	0 56	1 45	16 45	0 26	0 46	18 23	18 0	3 55
W 7	22 14	14 55	2 48	18 53	4 14	18 47	2 18	22 44	0 48	5 33	0 57	18 58	0 9	23 14	0 4	2 56	0 56	1 45	16 46	0 23	0 45	18 26	18 0	3 55
T 8	22 7	9 19	1 47	18 57	4 11	19 0	2 17	22 39	0 49	5 29	0 57	18 56	0 9	23 14	0 4	2 56	0 56	1 45	16 46	0 22	0 43	18 28	18 0	3 56
F 9	22 0	3 29	0 43	19 2	4 7	19 12	2 16	22 33	0 49	5 26	0 57	18 54	0 9	23 14	0 4	2 56	0 56	1 45	16 46	0 21	0 42	18 31	18 1	3 56
S 10	21 52	2s19	0s22	19 8	4 2	19 23	2 15	22 27	0 50	5 22	0 57	18 53	0 8	23 14	0 4	2 56	0 56	1 45	16 46	0 21	0 41	18 34	18 1	3 56
S 11	21 44	7 57	1 25	19 15	3 56	19 34	2 14	22 22	0 50	5 18	0 57	18 51	0 8	23 14	0 4	2 56	0 56	1 45	16 47	0 21	0 40	18 37	18 1	3 56
M12	21 36	13 14	2 23	19 22	3 49	19 45	2 13	22 15	0 50	5 14	0 57	18 49	0 8	23 14	0 4	2 56	0 56	1 45	16 47	0 21	0 38	18 39	18 1	3 56
T 13	21 27	18 0	3 15	19 30	3 42	19 55	2 12	22 9	0 51	5 11	0 57	18 47	0 8	23 14	0 4	2 56	0 56	1 45	16 47	0 20	0 37	18 42	18 2	3 57
W14	21 17	22 6	3 59	19 38	3 34	20 5	2 10	22 3	0 51	5 7	0 57	18 46	0 8	23 14	0 4	2 56	0 57	1 44	16 48	0 19	0 36	18 45	18 2	3 57
T 15	21 8	25 19	4 33	19 47	3 26	20 14	2 9	21 56	0 52	5 3	0 57	18 44	0 8	23 14	0 4	2 56	0 57	1 44	16 48	0 16	0 35	18 47	18 2	3 57
F 16	20 58	27 26	4 54	19 55	3 17	20 23	2 7	21 49	0 52	4 59	0 56	18 42	0 8	23 14	0 4	2 56	0 57	1 44	16 48	0 13	0 33	18 50	18 2	3 57
S 17	20 47	28 15	5 3	20 4	3 7	20 31	2 6	21 42	0 52	4 55	0 56	18 40	0 8	23 14	0 4	2 56	0 57	1 44	16 49	0 9	0 32	18 53	18 2	3 58
S 18	20 37	27 38	4 57	20 12	2 57	20 39	2 4	21 35	0 53	4 51	0 56	18 39	0 8	23 14	0 4	2 56	0 57	1 44	16 49	0 4	0 31	18 55	18 3	3 58
M19	20 26	25 32	4 36	20 20	2 46	20 46	2 2	21 28	0 53	4 47	0 56	18 37	0 8	23 14	0 4	2 56	0 57	1 44	16 49	0 0	0 30	18 58	18 3	3 58
T 20	20 14	22 4	4 0	20 28	2 36	20 53	2 1	21 20	0 53	4 43	0 56	18 35	0 8	23 14	0 4	2 55	0 57	1 44	16 49	0s 4	0 28	19 1	18 3	3 58
W21	20 3	17 24	3 11	20 35	2 24	20 59	1 59	21 12	0 54	4 39	0 56	18 33	0 7	23 14	0 4	2 55	0 57	1 44	16 50	0 7	0 27	19 3	18 3	3 58
T 22	19 51	11 49	2 10	20 41	2 13	21 5	1 57	21 5	0 54	4 35	0 56	18 32	0 7	23 14	0 4	2 55	0 57	1 43	16 50	0 8	0 26	19 6	18 3	3 59
F 23	19 38	5 37	1 1	20 47	2 1	21 10	1 55	20 57	0 55	4 31	0 56	18 30	0 7	23 14	0 4	2 55	0 57	1 43	16 50	0 9	0 25	19 8	18 3	3 59
S 24	19 26	0n56	0n12	20 51	1 49	21 15	1 53	20 48	0 55	4 27	0 56	18 28	0 7	23 14	0 4	2 55	0 57	1 43	16 51	0 10	0 23	19 11	18 4	3 59
S 25	19 13	7 30	1 26	20 55	1 37	21 19	1 51	20 40	0 55	4 22	0 56	18 26	0 7	23 14	0 4	2 55	0 57	1 43	16 51	0 9	0 22	19 14	18 4	4 0
M26	18 59	13 45	2 35	20 57	1 24	21 23	1 48	20 31	0 56	4 18	0 56	18 24	0 7	23 13	0 4	2 54	0 57	1 43	16 51	0 9	0 21	19 16	18 4	4 0
T 27	18 46	19 20	3 35	20 58	1 12	21 26	1 46	20 23	0 56	4 14	0 56	18 23	0 7	23 13	0 4	2 54	0 57	1 43	16 52	0 9	0 20	19 19	18 4	4 0
W28	18 32	23 51	4 22	20 57	0 59	21 28	1 44	20 14	0 56	4 10	0 56	18 21	0 7	23 13	0 4	2 54	0 57	1 42	16 52	0 10	0 18	19 22	18 4	4 0
T 29	18 18	26 56	4 53	20 55	0 47	21 30	1 42	20 5	0 57	4 5	0 56	18 19	0 7	23 13	0 4	2 54	0 57	1 42	16 52	0 12	0 17	19 24	18 4	4 1
F 30	18 3	28 16	5 6	20 51	0 35	21 32	1 39	19 56	0 57	4 1	0 56	18 17	0 7	23 13	0 4	2 53	0 57	1 42	16 53	0 14	0 16	19 27	18 4	4 1
S 31	17n48	27n44	5n 0	20n44	0s23	21n33	1s37	19n47	0n57	3n57	0n56	18n15	0s 7	23s13	0s 4	2n53	0s57	1n42	16s53	0s17	0n15	19s29	18n 4	4s 1

Julian Day Number = 3120119.5, Delta T = 03h02m11s
Ecliptic obliquity = 23°12'25, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°24'42, Lahiri = 49°31'43

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ASTRODIENST EPHEMERIS for the year 3830
geocentric

AUGUST 3830 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 39 43	10♌ 4'18	25♋ 2	25♋51	4♋44	5♌36	22♍19	7♌ 4	26°R21	9°R35	21♉51	29°R 9	0♈34	14♏44	12♊23	S 1
M 2	20 43 40	11° 1'38	8♌48	27°47	5°55	6°17	22°30	7°11	26♐19	9♈34	21°51	29♓ 1	0°31	14°50	12°26	M 2
T 3	20 47 36	11°58'57	22°16	29°46	7° 5	6°57	22°41	7°19	26°17	9°33	21°52	28°55	0°28	14°57	12°28	T 3
W 4	20 51 33	12°56'17	5♍25	1♌47	8°16	7°37	22°53	7°27	26°16	9°33	21°52	28°51	0°24	15° 4	12°31	W 4
T 5	20 55 29	13°53'36	18°13	3°50	9°27	8°18	23° 4	7°35	26°15	9°32	21°53	28°48	0°21	15°11	12°33	T 5
F 6	20 59 26	14°50'54	0♎43	5°55	10°37	8°58	23°16	7°42	26°13	9°31	21°53	28°D48	0°18	15°17	12°36	F 6
S 7	21 3 22	15°48'13	12°56	8° 2	11°48	9°38	23°27	7°50	26°12	9°30	21°53	28°49	0°15	15°24	12°38	S 7
S 8	21 7 19	16°45'32	24°58	10°10	12°59	10°18	23°39	7°58	26°11	9°30	21°53	28°50	0°12	15°31	12°40	S 8
M 9	21 11 16	17°42'50	6♏51	12°18	14°10	10°58	23°50	8° 5	26° 9	9°29	21°54	28°51	0° 9	15°37	12°43	M 9
T 10	21 15 12	18°40'08	18°42	14°27	15°21	11°38	24° 2	8°13	26° 8	9°28	21°54	28°R52	0° 5	15°44	12°45	T 10
W11	21 19 9	19°37'26	0♐35	16°37	16°32	12°18	24°14	8°21	26° 7	9°27	21°54	28°51	0° 2	15°51	12°47	W11
T 12	21 23 5	20°34'44	12°36	18°46	17°43	12°58	24°25	8°28	26° 6	9°26	21°54	28°49	29♓59	15°57	12°49	T 12
F 13	21 27 2	21°32'02	24°47	20°56	18°54	13°38	24°37	8°36	26° 5	9°25	21°55	28°45	29°56	16° 4	12°51	F 13
S 14	21 30 58	22°29'21	7♑14	23° 4	20° 5	14°18	24°49	8°44	26° 4	9°24	21°55	28°40	29°53	16°11	12°53	S 14
S 15	21 34 55	23°26'39	19°59	25°12	21°17	14°58	25° 1	8°51	26° 3	9°23	21°55	28°35	29°49	16°17	12°55	S 15
M16	21 38 51	24°23'57	3♒ 2	27°19	22°28	15°38	25°13	8°59	26° 2	9°22	21°55	28°29	29°46	16°24	12°57	M16
T 17	21 42 48	25°21'15	16°24	29°25	23°39	16°17	25°25	9° 6	26° 1	9°21	21°55	28°24	29°43	16°31	12°59	T 17
W18	21 46 45	26°18'34	0♓ 4	1♍30	24°51	16°57	25°37	9°14	26° 0	9°20	21°55	28°20	29°40	16°37	13° 1	W18
T 19	21 50 41	27°15'53	13°58	3°34	26° 2	17°37	25°50	9°21	25°59	9°19	21°55	28°18	29°37	16°44	13° 2	T 19
F 20	21 54 38	28°13'12	28° 4	5°35	27°14	18°17	26° 2	9°29	25°58	9°18	21°55	28°D17	29°34	16°51	13° 4	F 20
S 21	21 58 34	29°10'32	12♈17	7°36	28°25	18°56	26°14	9°36	25°58	9°17	21°R55	28°18	29°30	16°57	13° 6	S 21
S 22	22 2 31	0♍ 7'53	26°33	9°35	29°37	19°36	26°26	9°44	25°57	9°15	21°55	28°19	29°27	17° 4	13° 7	S 22
M23	22 6 27	1° 5'15	10♉51	11°32	0♌49	20°15	26°39	9°51	25°57	9°14	21°55	28°20	29°24	17°11	13° 9	M23
T 24	22 10 24	2° 2'37	25° 6	13°27	2° 0	20°55	26°51	9°59	25°56	9°13	21°55	28°21	29°21	17°18	13°10	T 24
W25	22 14 20	3° 0'01	9♊17	15°21	3°12	21°34	27° 3	10° 6	25°56	9°12	21°55	28°R21	29°18	17°24	13°12	W25
T 26	22 18 17	3°57'25	23°21	17°13	4°24	22°14	27°16	10°13	25°55	9°11	21°55	28°20	29°14	17°31	13°13	T 26
F 27	22 22 14	4°54'50	7♋17	19° 4	5°36	22°53	27°28	10°21	25°55	9° 9	21°55	28°18	29°11	17°38	13°14	F 27
S 28	22 26 10	5°52'16	21° 3	20°52	6°48	23°33	27°41	10°28	25°54	9° 8	21°55	28°15	29° 8	17°44	13°16	S 28
S 29	22 30 7	6°49'43	4♌37	22°39	8° 0	24°12	27°53	10°35	25°54	9° 7	21°55	28°12	29° 5	17°51	13°17	S 29
M30	22 34 3	7°47'11	17°57	24°25	9°12	24°51	28° 6	10°42	25°54	9° 5	21°54	28° 9	29° 2	17°58	13°18	M30
T 31	22 38 0	8♍44'39	1♍ 3	26♍ 9	10♌24	25♌31	28♍19	10♌49	25♐54	9♈ 4	21♉54	28♓ 7	28♓59	18♏ 4	13♊19	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n33	25n27	4n36	20n36	0s11	21n33	1s34	19n37	0n58	3n52	0n55	18n13	0s 7	23s13	0s 4	2n53	0s57	1n41	16s53	0s20	0n13	19s32	18n 4	4s 1
M 2	17 18	21 41	3 56	20 25	0n 1	21 33	1 32	19 27	0 58	3 48	0 55	18 11	0 6	23 13	0 4	2 53	0 57	1 41	16 54	0 23	0 12	19 34	18 4	4 2
T 3	17 2	16 51	3 4	20 12	0 12	21 32	1 29	19 18	0 58	3 43	0 55	18 10	0 6	23 13	0 4	2 52	0 57	1 41	16 54	0 26	0 11	19 37	18 4	4 2
W 4	16 46	11 21	2 3	19 57	0 23	21 31	1 27	19 8	0 59	3 39	0 55	18 8	0 6	23 13	0 4	2 52	0 57	1 41	16 54	0 27	0 10	19 40	18 4	4 2
T 5	16 30	5 29	0 57	19 39	0 34	21 29	1 24	18 58	0 59	3 34	0 55	18 6	0 6	23 13	0 4	2 52	0 57	1 41	16 55	0 28	0 8	19 42	18 4	4 3
F 6	16 13	0s26	0s10	19 19	0 44	21 26	1 21	18 48	0 59	3 30	0 55	18 4	0 6	23 13	0 4	2 51	0 57	1 40	16 55	0 28	0 7	19 45	18 4	4 3
S 7	15 57	6 14	1 16	18 56	0 53	21 23	1 19	18 37	1 0	3 25	0 55	18 2	0 6	23 13	0 4	2 51	0 57	1 40	16 55	0 28	0 6	19 47	18 4	4 3
S 8	15 40	11 42	2 17	18 31	1 1	21 19	1 16	18 27	1 0	3 21	0 55	18 0	0 6	23 13	0 4	2 51	0 57	1 40	16 56	0 28	0 5	19 50	18 4	4 3
M 9	15 22	16 41	3 12	18 3	1 9	21 15	1 13	18 16	1 0	3 16	0 55	17 58	0 6	23 13	0 4	2 50	0 57	1 39	16 56	0 27	0 3	19 52	18 4	4 4
T 10	15 5	21 2	3 58	17 33	1 17	21 10	1 10	18 6	1 0	3 12	0 55	17 56	0 6	23 13	0 4	2 50	0 58	1 39	16 56	0 27	0 2	19 55	18 4	4 4
W11	14 47	24 32	4 34	17 1	1 23	21 5	1 8	17 55	1 1	3 7	0 55	17 55	0 6	23 13	0 4	2 50	0 58	1 39	16 57	0 27	0 1	19 58	18 4	4 4
T 12	14 29	27 1	4 59	16 27	1 29	20 59	1 5	17 44	1 1	3 2	0 55	17 53	0 6	23 13	0 4	2 49	0 58	1 39	16 57	0 28	0s 0	20 0	18 4	4 5
F 13	14 11	28 16	5 10	15 51	1 33	20 52	1 2	17 33	1 1	2 58	0 55	17 51	0 6	23 13	0 4	2 49	0 58	1 38	16 57	0 29	0 2	20 3	18 4	4 5
S 14	13 53	28 8	5 7	15 14	1 37	20 45	0 59	17 22	1 2	2 53	0 55	17 49	0 5	23 13	0 4	2 48	0 58	1 38	16 58	0 31	0 3	20 5	18 4	4 5
S 15	13 34	26 31	4 50	14 35	1 41	20 37	0 56	17 11	1 2	2 48	0 55	17 47	0 5	23 13	0 4	2 48	0 58	1 38	16 58	0 34	0 4	20 8	18 4	4 6
M16	13 16	23 27	4 17	13 54	1 43	20 29	0 53	16 59	1 2	2 43	0 55	17 45	0 5	23 13	0 4	2 48	0 58	1 37	16 58	0 36	0 5	20 10	18 4	4 6
T 17	12 57	19 5	3 29	13 12	1 45	20 20	0 50	16 48	1 2	2 39	0 55	17 43	0 5	23 13	0 4	2 47	0 58	1 37	16 59	0 38	0 7	20 13	18 4	4 6
W18	12 38	13 39	2 28	12 29	1 46	20 11	0 47	16 36	1 3	2 34	0 55	17 41	0 5	23 13	0 4	2 47	0 58	1 37	16 59	0 39	0 8	20 15	18 4	4 6
T 19	12 18	7 26	1 18	11 45	1 46	20 1	0 44	16 24	1 3	2 29	0 55	17 39	0 5	23 13	0 4	2 46	0 58	1 36	16 59	0 40	0 9	20 18	18 4	4 7
F 20	11 59	0 47	0 1	11 0	1 45	19 50	0 41	16 13	1 3	2 24	0 55	17 38	0 5	23 13	0 4	2 46	0 58	1 36	17 0	0 40	0 10	20 20	18 4	4 7
S 21	11 39	5n58	1n16	10 15	1 44	19 39	0 38	16 1	1 4	2 19	0 55	17 36	0 5	23 13	0 4	2 45	0 58	1 36	17 0	0 40	0 12	20 23	18 3	4 7
S 22	11 19	12 28	2 29	9 29	1 42	19 28	0 35	15 49	1 4	2 14	0 55	17 34	0 5	23 13	0 4	2 45	0 58	1 35	17 1	0 40	0 13	20 25	18 3	4 8
M23	10 59	18 18	3 32	8 43	1 40	19 15	0 32	15 36	1 4	2 10	0 55	17 32	0 5	23 13	0 4	2 44	0 58	1 35	17 1	0 39	0 14	20 28	18 3	4 8
T 24	10 39	23 6	4 23	7 56	1 37	19 3	0 29	15 24	1 4	2 5	0 55	17 30	0 5	23 13	0 4	2 44	0 58	1 35	17 1	0 39	0 15	20 30	18 3	4 8
W25	10 18	26 31	4 57	7 9	1 33	18 49	0 26	15 12	1 5	2 0	0 55	17 28	0 5	23 13	0 4	2 43	0 58	1 34	17 2	0 39	0 17	20 33	18 3	4 9
T 26	9 58	28 15	5 13	6 22	1 29	18 36	0 23	14 59	1 5	1 55	0 55	17 26	0 5	23 13	0 4	2 43	0 58	1 34	17 2	0 39	0 18	20 35	18 3	4 9
F 27	9 37	28 10	5 10	5 35	1 24	18 22	0 20	14 47	1 5	1 50	0 55	17 24	0 4	23 13	0 4	2 42	0 58	1 34	17 2	0 40	0 19	20 37	18 2	4 9
S 28	9 16	26 21	4 50	4 48	1 19	18 7	0 17	14 34	1 5	1 45	0 55	17 23	0 4	23 13	0 4	2 42	0 58	1 33	17 3	0 41	0 20	20 40	18 2	4 10
S 29	8 55	23 1	4 13	4 1	1 14	17 51	0 14	14 22	1 6	1 40	0 55	17 21	0 4	23 13	0 4	2 41	0 58	1 33	17 3	0 42	0 22	20 42	18 2	4 10
M30	8 34	18 32	3 23	3 14	1 8	17 36	0 12	14 9	1 6	1 35	0 55	17 19	0 4	23 13	0 4	2 41	0 58	1 33	17 3	0 44	0 23	20 45	18 2	4 10
T 31	8n13	13n14	2n24	2n28	1n 2	17n19	0s 9	13n56	1n 6	1n30	0n55	17n17	0s 4	23s13	0s 4	2n40	0s58	1n32	17s 4	0s45	0s24	20s47	18n 2	4s11

Julian Day Number = 3120150.5, Delta T = 03h02m12s
Ecliptic obliquity = 23°12'25, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°24'46, Lahiri = 49°31'47

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ASTRODIENST EPHEMERIS for the year 3830
geocentric

SEPTEMBER 3830 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 41 56	9♍42'09	13♍53	27♍51	11♌36	26♌10	28♍31	10♌57	25°R53	9°R 3	21°R54	28°R 5	28♓55	18♏11	13♊20	W 1
T 2	22 45 53	10°39'39	26°28	29°31	12°48	26°49	28°44	11° 4	25♐53	9♈ 1	21♉54	28°D 5	28°52	18°18	13°21	T 2
F 3	22 49 49	11°37'10	8♎49	1♎10	14° 1	27°28	28°57	11°11	25°D53	9° 0	21°54	28♓ 5	28°49	18°24	13°22	F 3
S 4	22 53 46	12°34'41	20°58	2°47	15°13	28° 7	29° 9	11°18	25°53	8°58	21°53	28° 6	28°46	18°31	13°23	S 4
S 5	22 57 43	13°32'13	2♏57	4°22	16°25	28°46	29°22	11°25	25°53	8°57	21°53	28° 7	28°43	18°38	13°24	S 5
M 6	23 1 39	14°29'46	14°49	5°56	17°38	29°26	29°35	11°32	25°53	8°56	21°53	28° 9	28°40	18°45	13°24	M 6
T 7	23 5 36	15°27'20	26°40	7°28	18°50	0♍ 5	29°48	11°39	25°54	8°54	21°52	28°10	28°36	18°51	13°25	T 7
W 8	23 9 32	16°24'54	8♐33	8°59	20° 3	0°44	0♎ 1	11°46	25°54	8°53	21°52	28°10	28°33	18°58	13°26	W 8
T 9	23 13 29	17°22'30	20°33	10°28	21°15	1°23	0°13	11°52	25°54	8°51	21°52	28°R10	28°30	19° 5	13°26	T 9
F 10	23 17 25	18°20'06	2♑44	11°55	22°28	2° 2	0°26	11°59	25°54	8°50	21°51	28°10	28°27	19°11	13°27	F 10
S 11	23 21 22	19°17'42	15°11	13°21	23°41	2°40	0°39	12° 6	25°55	8°48	21°51	28° 9	28°24	19°18	13°27	S 11
S 12	23 25 18	20°15'20	27°58	14°45	24°53	3°19	0°52	12°13	25°55	8°47	21°50	28° 8	28°20	19°25	13°27	S 12
M13	23 29 15	21°12'58	11♒ 6	16° 7	26° 6	3°58	1° 5	12°19	25°56	8°45	21°50	28° 8	28°17	19°31	13°28	M13
T 14	23 33 12	22°10'38	24°38	17°27	27°19	4°37	1°18	12°26	25°56	8°43	21°49	28° 7	28°14	19°38	13°28	T 14
W15	23 37 8	23° 8'18	8♓33	18°46	28°32	5°16	1°31	12°32	25°57	8°42	21°49	28° 6	28°11	19°45	13°28	W15
T 16	23 41 5	24° 5'59	22°47	20° 3	29°44	5°55	1°44	12°39	25°58	8°40	21°48	28°D 6	28° 8	19°51	13°28	T 16
F 17	23 45 1	25° 3'41	7♈17	21°18	0♍57	6°33	1°57	12°45	25°58	8°39	21°48	28° 6	28° 5	19°58	13°R28	F 17
S 18	23 48 58	26° 1'25	21°57	22°30	2°10	7°12	2°10	12°52	25°59	8°37	21°47	28° 6	28° 1	20° 5	13°28	S 18
S 19	23 52 54	26°59'10	6♉40	23°41	3°23	7°51	2°23	12°58	26° 0	8°35	21°47	28° 6	27°58	20°11	13°28	S 19
M20	23 56 51	27°56'57	21°19	24°50	4°36	8°29	2°36	13° 4	26° 1	8°34	21°46	28°R 6	27°55	20°18	13°28	M20
T 21	0 0 47	28°54'45	5♊50	25°57	5°50	9° 8	2°49	13°10	26° 1	8°32	21°46	28° 6	27°52	20°25	13°28	T 21
W22	0 4 44	29°52'35	20° 8	27° 1	7° 3	9°46	3° 2	13°17	26° 2	8°31	21°45	28° 6	27°49	20°32	13°28	W22
T 23	0 8 40	0♎50'27	4♋10	28° 3	8°16	10°25	3°15	13°23	26° 3	8°29	21°44	28°D 6	27°46	20°38	13°27	T 23
F 24	0 12 37	1°48'20	17°56	29° 2	9°29	11° 3	3°28	13°29	26° 4	8°27	21°44	28° 6	27°42	20°45	13°27	F 24
S 25	0 16 34	2°46'15	1♌25	29°59	10°42	11°42	3°41	13°35	26° 6	8°26	21°43	28° 7	27°39	20°52	13°26	S 25
S 26	0 20 30	3°44'11	14°37	0♏52	11°56	12°20	3°54	13°41	26° 7	8°24	21°42	28° 7	27°36	20°58	13°26	S 26
M27	0 24 27	4°42'09	27°34	1°43	13° 9	12°59	4° 7	13°46	26° 8	8°22	21°42	28° 8	27°33	21° 5	13°25	M27
T 28	0 28 23	5°40'09	10♍18	2°31	14°23	13°37	4°20	13°52	26° 9	8°21	21°41	28° 8	27°30	21°12	13°25	T 28
W29	0 32 20	6°38'10	22°49	3°15	15°36	14°16	4°33	13°58	26°10	8°19	21°40	28°R 9	27°26	21°18	13°24	W29
T 30	0 36 16	7♎36'12	5♎ 8	3♏56	16♍50	14♍54	4♎46	14♌ 4	26♐12	8♈18	21♉39	28♓ 9	27♓23	21♏25	13♊23	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n51	7n29	1n18	1n41	0n55	17n 3	0s 6	13n43	1n 6	1n25	0n55	17n15	0s 4	23s13	0s 4	2n40	0s58	1n32	17s 4	0s45	0s25	20s50	18n 2	4s11
T 2	7 30	1 32	0 9	0 55	0 48	16 46	0 3	13 30	1 6	1 20	0 55	17 13	0 4	23 13	0 4	2 39	0 58	1 32	17 4	0 45	0 27	20 52	18 1	4 11
F 3	7 8	4s22	0s59	0 10	0 41	16 28	0n 0	13 17	1 7	1 15	0 55	17 11	0 4	23 13	0 4	2 38	0 58	1 31	17 5	0 45	0 28	20 55	18 1	4 12
S 4	6 47	10 0	2 3	0s35	0 33	16 10	0 3	13 4	1 7	1 10	0 55	17 10	0 4	23 13	0 4	2 38	0 58	1 31	17 5	0 45	0 29	20 57	18 1	4 12
S 5	6 25	15 13	3 1	1 20	0 25	15 51	0 6	12 50	1 7	1 5	0 55	17 8	0 4	23 13	0 4	2 37	0 58	1 30	17 5	0 44	0 30	20 59	18 1	4 12
M 6	6 3	19 48	3 51	2 4	0 17	15 32	0 9	12 37	1 7	1 0	0 55	17 6	0 4	23 13	0 4	2 37	0 58	1 30	17 6	0 44	0 32	21 2	18 0	4 13
T 7	5 41	23 36	4 30	2 48	0 9	15 13	0 11	12 24	1 8	0 55	0 55	17 4	0 4	23 13	0 4	2 36	0 58	1 30	17 6	0 43	0 33	21 4	18 0	4 13
W 8	5 19	26 26	4 58	3 31	0 0	14 53	0 14	12 10	1 8	0 50	0 55	17 2	0 3	23 13	0 4	2 35	0 58	1 29	17 6	0 43	0 34	21 7	18 0	4 13
T 9	4 56	28 5	5 14	4 14	0s 8	14 33	0 17	11 56	1 8	0 45	0 55	17 1	0 3	23 13	0 4	2 35	0 58	1 29	17 7	0 43	0 35	21 9	17 59	4 14
F 10	4 34	28 26	5 16	4 56	0 17	14 12	0 20	11 43	1 8	0 40	0 55	16 59	0 3	23 13	0 4	2 34	0 58	1 28	17 7	0 43	0 37	21 11	17 59	4 14
S 11	4 12	27 22	5 3	5 37	0 26	13 51	0 22	11 29	1 8	0 35	0 55	16 57	0 3	23 13	0 4	2 34	0 58	1 28	17 7	0 44	0 38	21 14	17 59	4 14
S 12	3 49	24 51	4 35	6 18	0 35	13 30	0 25	11 15	1 9	0 30	0 55	16 55	0 3	23 13	0 4	2 33	0 58	1 28	17 7	0 44	0 39	21 16	17 59	4 15
M13	3 27	21 0	3 52	6 58	0 45	13 8	0 27	11 2	1 9	0 25	0 55	16 53	0 3	23 13	0 4	2 32	0 58	1 27	17 8	0 44	0 40	21 18	17 58	4 15
T 14	3 4	15 56	2 55	7 37	0 54	12 46	0 30	10 48	1 9	0 20	0 55	16 52	0 3	23 13	0 4	2 32	0 58	1 27	17 8	0 45	0 42	21 21	17 58	4 16
W15	2 42	9 56	1 46	8 16	1 3	12 23	0 33	10 34	1 9	0 14	0 55	16 50	0 3	23 13	0 4	2 31	0 58	1 26	17 8	0 45	0 43	21 23	17 58	4 16
T 16	2 19	3 17	0 29	8 53	1 13	12 0	0 35	10 20	1 9	0 9	0 55	16 48	0 3	23 13	0 4	2 31	0 58	1 26	17 9	0 45	0 44	21 26	17 57	4 16
F 17	1 57	3n39	0n51	9 30	1 22	11 37	0 38	10 6	1 10	0 4	0 55	16 47	0 3	23 13	0 4	2 30	0 58	1 26	17 9	0 45	0 45	21 28	17 57	4 17
S 18	1 34	10 27	2 8	10 6	1 32	11 13	0 40	9 52	1 10	0s 1	0 55	16 45	0 3	23 13	0 4	2 29	0 59	1 25	17 9	0 45	0 47	21 30	17 57	4 17
S 19	1 11	16 44	3 18	10 41	1 42	10 49	0 42	9 38	1 10	0 6	0 55	16 43	0 3	23 13	0 4	2 29	0 59	1 25	17 10	0 45	0 48	21 33	17 56	4 17
M20	0 48	22 0	4 14	11 15	1 51	10 25	0 45	9 24	1 10	0 11	0 55	16 41	0 2	23 13	0 4	2 28	0 59	1 24	17 10	0 45	0 49	21 35	17 56	4 18
T 21	0 26	25 53	4 54	11 48	2 1	10 1	0 47	9 9	1 10	0 16	0 55	16 40	0 2	23 13	0 4	2 27	0 59	1 24	17 10	0 45	0 50	21 37	17 56	4 18
W22	0 3	28 4	5 14	12 20	2 10	9 36	0 49	8 55	1 10	0 21	0 55	16 38	0 2	23 13	0 4	2 27	0 59	1 24	17 10	0 45	0 52	21 40	17 55	4 18
T 23	0s20	28 24	5 15	12 51	2 20	9 11	0 51	8 41	1 11	0 26	0 55	16 37	0 2	23 13	0 4	2 26	0 59	1 23	17 11	0 45	0 53	21 42	17 55	4 19
F 24	0 43	26 57	4 58	13 21	2 29	8 46	0 53	8 26	1 11	0 31	0 55	16 35	0 2	23 13	0 4	2 25	0 59	1 23	17 11	0 45	0 54	21 44	17 54	4 19
S 25	1 5	23 58	4 25	13 49	2 38	8 20	0 55	8 12	1 11	0 36	0 55	16 33	0 2	23 13	0 4	2 25	0 59	1 22	17 11	0 45	0 55	21 46	17 54	4 19
S 26	1 28	19 47	3 39	14 17	2 47	7 54	0 57	7 58	1 11	0 42	0 55	16 32	0 2	23 13	0 4	2 24	0 59	1 22	17 11	0 44	0 57	21 49	17 54	4 20
M27	1 51	14 44	2 42	14 43	2 56	7 28	0 59	7 43	1 11	0 47	0 55	16 30	0 2	23 13	0 4	2 23	0 59	1 21	17 12	0 44	0 58	21 51	17 53	4 20
T 28	2 14	9 8	1 37	15 7	3 4	7 2	1 1	7 29	1 11	0 52	0 55	16 29	0 2	23 13	0 4	2 23	0 59	1 21	17 12	0 44	0 59	21 53	17 53	4 20
W29	2 37	3 17	0 30	15 30	3 13	6 36	1 3	7 14	1 11	0 57	0 55	16 27	0 2	23 13	0 4	2 22	0 59	1 21	17 12	0 44	1 0	21 56	17 52	4 21
T 30	2s59	2s37	0s39	15s51	3s21	6n 9	1n 5	7n 0	1n12	1s 2	0n55	16n25	0s 2	23s13	0s 4	2n21	0s59	1n20	17s12	0s44	1s 2	21s58	17n52	4s21

Julian Day Number = 3120181.5, Delta T = 03h02m13s
Ecliptic obliquity = 23°12'26, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°24'51, Lahiri = 49°31'51

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ASTRODIENST EPHEMERIS for the year 3830
geocentric

OCTOBER 3830 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 40 13	8♎34'17	17♎18	4♏33	18♍ 3	15♍32	4♎59	14♌ 9	26♐13	8°R16	21°R39	28°R 8	27♓20	21♏32	13°R23	F 1
S 2	0 44 9	9°32'22	29°19	5° 5	19°17	16°11	5°12	14°15	26°15	8♈14	21♉38	28♓ 7	27°17	21°39	13♊22	S 2
S 3	0 48 6	10°30'30	11♏14	5°34	20°30	16°49	5°25	14°20	26°16	8°13	21°37	28° 5	27°14	21°45	13°21	S 3
M 4	0 52 3	11°28'38	23° 5	5°57	21°44	17°27	5°38	14°26	26°18	8°11	21°36	28° 4	27°11	21°52	13°20	M 4
T 5	0 55 59	12°26'48	4♐55	6°16	22°58	18° 5	5°51	14°31	26°19	8° 9	21°35	28° 1	27° 7	21°59	13°19	T 5
W 6	0 59 56	13°25'00	16°48	6°29	24°12	18°43	6° 4	14°36	26°21	8° 8	21°34	28° 0	27° 4	22° 5	13°18	W 6
T 7	1 3 52	14°23'13	28°46	6°37	25°25	19°22	6°17	14°41	26°23	8° 6	21°34	27°58	27° 1	22°12	13°17	T 7
F 8	1 7 49	15°21'27	10♑55	6°R39	26°39	20° 0	6°30	14°46	26°24	8° 4	21°33	27°D57	26°58	22°19	13°15	F 8
S 9	1 11 45	16°19'43	23°19	6°35	27°53	20°38	6°43	14°51	26°26	8° 3	21°32	27°58	26°55	22°25	13°14	S 9
S 10	1 15 42	17°18'00	6♒ 1	6°25	29° 7	21°16	6°56	14°56	26°28	8° 1	21°31	27°58	26°52	22°32	13°13	S 10
M11	1 19 38	18°16'19	19° 7	6° 7	0♎21	21°54	7° 9	15° 1	26°30	7°59	21°30	28° 0	26°48	22°39	13°12	M11
T 12	1 23 35	19°14'38	2♓38	5°44	1°35	22°32	7°22	15° 6	26°32	7°58	21°29	28° 1	26°45	22°46	13°10	T 12
W13	1 27 32	20°13'00	16°35	5°13	2°49	23°10	7°34	15°11	26°34	7°56	21°28	28° 2	26°42	22°52	13° 9	W13
T 14	1 31 28	21°11'23	0♈59	4°36	4° 3	23°48	7°47	15°15	26°36	7°55	21°27	28°R 3	26°39	22°59	13° 7	T 14
F 15	1 35 25	22° 9'47	15°44	3°52	5°17	24°26	8° 0	15°20	26°38	7°53	21°26	28° 2	26°36	23° 6	13° 6	F 15
S 16	1 39 21	23° 8'13	0♉44	3° 3	6°31	25° 3	8°13	15°24	26°40	7°52	21°25	28° 0	26°32	23°12	13° 4	S 16
S 17	1 43 18	24° 6'41	15°50	2° 8	7°45	25°41	8°26	15°28	26°42	7°50	21°24	27°57	26°29	23°19	13° 2	S 17
M18	1 47 14	25° 5'11	0♊54	1° 9	8°59	26°19	8°38	15°33	26°44	7°48	21°23	27°53	26°26	23°26	13° 0	M18
T 19	1 51 11	26° 3'44	15°46	0° 6	10°13	26°57	8°51	15°37	26°46	7°47	21°22	27°49	26°23	23°32	12°59	T 19
W20	1 55 7	27° 2'18	0♋19	29♎ 2	11°28	27°35	9° 4	15°41	26°49	7°45	21°21	27°46	26°20	23°39	12°57	W20
T 21	1 59 4	28° 0'54	14°29	27°57	12°42	28°12	9°16	15°45	26°51	7°44	21°20	27°44	26°17	23°46	12°55	T 21
F 22	2 3 1	28°59'33	28°15	26°54	13°56	28°50	9°29	15°49	26°53	7°42	21°19	27°D43	26°13	23°53	12°53	F 22
S 23	2 6 57	29°58'13	11♌37	25°53	15°11	29°28	9°42	15°53	26°56	7°41	21°18	27°44	26°10	23°59	12°51	S 23
S 24	2 10 54	0♏56'56	24°38	24°56	16°25	0♎ 5	9°54	15°57	26°58	7°39	21°17	27°45	26° 7	24° 6	12°49	S 24
M25	2 14 50	1°55'40	7♍20	24° 6	17°39	0°43	10° 7	16° 0	27° 1	7°38	21°16	27°47	26° 4	24°13	12°47	M25
T 26	2 18 47	2°54'27	19°47	23°22	18°54	1°21	10°19	16° 4	27° 3	7°36	21°15	27°48	26° 1	24°19	12°45	T 26
W27	2 22 43	3°53'16	2♎ 2	22°47	20° 8	1°58	10°32	16° 7	27° 6	7°35	21°14	27°R48	25°57	24°26	12°43	W27
T 28	2 26 40	4°52'07	14° 8	22°21	21°23	2°36	10°44	16°11	27° 8	7°33	21°13	27°47	25°54	24°33	12°40	T 28
F 29	2 30 36	5°50'59	26° 7	22° 5	22°37	3°13	10°57	16°14	27°11	7°32	21°12	27°44	25°51	24°39	12°38	F 29
S 30	2 34 33	6°49'54	8♏ 2	21°D59	23°52	3°51	11° 9	16°17	27°14	7°31	21°11	27°39	25°48	24°46	12°36	S 30
S 31	2 38 29	7♏48'51	19♏54	22♎ 3	25♎ 6	4♎28	11♎21	16♌20	27♐16	7♈29	21♉10	27♓32	25♓45	24♏53	12♊33	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s22	8s20	1s44	16s11	3s28	5n42	1n 7	6n45	1n12	1s 7	0n55	16n24	0s 2	23s13	0s 4	2n21	0s59	1n20	17s13	0s44	1s 3	22s 0	17n52	4s21
S 2	3 45	13 41	2 44	16 29	3 36	5 15	1 8	6 31	1 12	1 12	0 55	16 22	0 1	23 14	0 4	2 20	0 59	1 19	17 13	0 44	1 4	22 2	17 51	4 22
S 3	4 7	18 29	3 36	16 45	3 42	4 48	1 10	6 16	1 12	1 17	0 55	16 21	0 1	23 14	0 4	2 20	0 59	1 19	17 13	0 45	1 5	22 5	17 51	4 22
M 4	4 30	22 33	4 19	16 58	3 49	4 21	1 11	6 1	1 12	1 22	0 55	16 19	0 1	23 14	0 4	2 19	0 59	1 19	17 13	0 46	1 7	22 7	17 50	4 22
T 5	4 52	25 40	4 50	17 10	3 54	3 53	1 13	5 47	1 12	1 27	0 55	16 18	0 1	23 14	0 4	2 18	0 59	1 18	17 14	0 47	1 8	22 9	17 50	4 23
W 6	5 15	27 42	5 10	17 19	3 59	3 25	1 14	5 32	1 12	1 32	0 55	16 17	0 1	23 14	0 4	2 18	0 59	1 18	17 14	0 47	1 9	22 11	17 49	4 23
T 7	5 37	28 28	5 16	17 25	4 3	2 58	1 16	5 17	1 13	1 37	0 55	16 15	0 1	23 14	0 4	2 17	0 59	1 17	17 14	0 48	1 10	22 14	17 49	4 23
F 8	5 59	27 52	5 8	17 29	4 6	2 30	1 17	5 3	1 13	1 42	0 56	16 14	0 1	23 14	0 4	2 16	0 59	1 17	17 14	0 48	1 12	22 16	17 48	4 24
S 9	6 22	25 54	4 45	17 29	4 8	2 2	1 18	4 48	1 13	1 47	0 56	16 12	0 1	23 14	0 4	2 16	0 59	1 16	17 14	0 48	1 13	22 18	17 48	4 24
S 10	6 44	22 36	4 9	17 27	4 9	1 34	1 19	4 33	1 13	1 52	0 56	16 11	0 1	23 14	0 4	2 15	0 59	1 16	17 15	0 48	1 14	22 20	17 48	4 24
M11	7 6	18 5	3 18	17 21	4 9	1 6	1 21	4 18	1 13	1 57	0 56	16 10	0 1	23 14	0 4	2 14	0 59	1 16	17 15	0 47	1 15	22 22	17 47	4 25
T 12	7 28	12 33	2 15	17 11	4 7	0 38	1 22	4 4	1 13	2 2	0 56	16 9	0 1	23 14	0 4	2 14	0 59	1 15	17 15	0 47	1 17	22 25	17 47	4 25
W13	7 50	6 12	1 3	16 58	4 4	0 9	1 23	3 49	1 13	2 7	0 56	16 7	0 0	23 14	0 4	2 13	0 59	1 15	17 15	0 46	1 18	22 27	17 46	4 25
T 14	8 11	0n38	0n16	16 41	3 59	0s19	1 23	3 34	1 13	2 12	0 56	16 6	0 0	23 14	0 4	2 13	0 59	1 14	17 15	0 46	1 19	22 29	17 46	4 26
F 15	8 33	7 36	1 36	16 20	3 52	0 47	1 24	3 19	1 13	2 17	0 56	16 5	0 0	23 14	0 4	2 12	0 59	1 14	17 16	0 47	1 20	22 31	17 45	4 26
S 16	8 54	14 16	2 50	15 55	3 44	1 16	1 25	3 4	1 14	2 22	0 56	16 4	0 0	23 14	0 4	2 11	0 59	1 14	17 16	0 47	1 22	22 33	17 45	4 26
S 17	9 16	20 8	3 53	15 26	3 34	1 44	1 26	2 50	1 14	2 27	0 56	16 2	0 0	23 14	0 4	2 11	0 59	1 13	17 16	0 49	1 23	22 36	17 44	4 26
M18	9 37	24 42	4 39	14 54	3 21	2 12	1 26	2 35	1 14	2 32	0 56	16 1	0 0	23 14	0 4	2 10	0 59	1 13	17 16	0 50	1 24	22 38	17 44	4 27
T 19	9 58	27 32	5 6	14 20	3 7	2 41	1 27	2 20	1 14	2 37	0 56	16 0	0n 0	23 14	0 4	2 9	0 59	1 13	17 16	0 52	1 25	22 40	17 43	4 27
W20	10 19	28 25	5 13	13 42	2 52	3 9	1 27	2 5	1 14	2 42	0 56	15 59	0 0	23 15	0 4	2 9	0 59	1 12	17 16	0 53	1 27	22 42	17 43	4 27
T 21	10 40	27 24	5 0	13 3	2 35	3 37	1 28	1 51	1 14	2 46	0 56	15 58	0 0	23 15	0 4	2 8	0 59	1 12	17 17	0 54	1 28	22 44	17 42	4 28
F 22	11 1	24 43	4 30	12 23	2 16	4 5	1 28	1 36	1 14	2 51	0 57	15 57	0 0	23 15	0 4	2 8	0 59	1 11	17 17	0 54	1 29	22 46	17 42	4 28
S 23	11 21	20 45	3 46	11 43	1 57	4 33	1 29	1 21	1 14	2 56	0 57	15 56	0 0	23 15	0 4	2 7	0 59	1 11	17 17	0 54	1 30	22 49	17 41	4 28
S 24	11 42	15 53	2 51	11 4	1 37	5 2	1 29	1 6	1 14	3 1	0 57	15 55	0 1	23 15	0 4	2 7	0 59	1 11	17 17	0 53	1 32	22 51	17 40	4 28
M25	12 2	10 26	1 49	10 26	1 16	5 30	1 29	0 51	1 14	3 6	0 57	15 54	0 1	23 15	0 4	2 6	0 59	1 10	17 17	0 52	1 33	22 53	17 40	4 29
T 26	12 22	4 41	0 44	9 51	0 56	5 57	1 29	0 37	1 14	3 11	0 57	15 53	0 1	23 15	0 4	2 5	0 59	1 10	17 17	0 52	1 34	22 55	17 39	4 29
W27	12 42	1s 9	0s23	9 20	0 36	6 25	1 29	0 22	1 15	3 15	0 57	15 52	0 1	23 15	0 4	2 5	0 59	1 10	17 17	0 52	1 35	22 57	17 39	4 29
T 28	13 1	6 52	1 28	8 52	0 16	6 53	1 29	0 7	1 15	3 20	0 57	15 51	0 1	23 15	0 4	2 4	0 59	1 9	17 17	0 52	1 37	22 59	17 38	4 30
F 29	13 21	12 17	2 28	8 29	0n 2	7 20	1 29	0s 7	1 15	3 25	0 57	15 50	0 1	23 15	0 4	2 4	0 59	1 9	17 17	0 54	1 38	23 1	17 38	4 30
S 30	13 40	17 13	3 21	8 10	0 20	7 48	1 29	0 22	1 15	3 29	0 57	15 49	0 1	23 15	0 4	2 3	0 59	1 9	17 18	0 56	1 39	23 3	17 37	4 30
S 31	13s59	21s28	4s 5	7s57	0n36	8s15	1n28	0s37	1n15	3s34	0n57	15n48	0n 1	23s15	0s 4	2n 3	0s59	1n 8	17s18	0s58	1s40	23s 5	17n37	4s30

Julian Day Number = 3120211.5, Delta T = 03h02m14s
Ecliptic obliquity = 23°12'26, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°24'55, Lahiri = 49°31'55

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ASTRODIENST EPHEMERIS for the year 3830
geocentric

NOVEMBER 3830 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 42 26	8♏47'50	1♐44	22♎18	26♎21	5♎ 6	11♎34	16♌23	27♐19	7°R28	21°R 8	27°R24	25♓42	25♏ 0	12°R31	M 1
T 2	2 46 23	9°46'50	13°35	22°43	27°35	5°43	11°46	16°26	27°22	7♈27	21♉ 7	27♓16	25°38	25° 6	12♊29	T 2
W 3	2 50 19	10°45'52	25°29	23°17	28°50	6°20	11°58	16°29	27°25	7°25	21° 6	27° 8	25°35	25°13	12°26	W 3
T 4	2 54 16	11°44'57	7♑29	24° 1	0♏ 5	6°58	12°10	16°31	27°27	7°24	21° 5	27° 2	25°32	25°20	12°24	T 4
F 5	2 58 12	12°44'02	19°37	24°52	1°19	7°35	12°22	16°34	27°30	7°23	21° 4	26°57	25°29	25°26	12°21	F 5
S 6	3 2 9	13°43'10	1♒57	25°52	2°34	8°12	12°34	16°37	27°33	7°21	21° 3	26°54	25°26	25°33	12°18	S 6
S 7	3 6 5	14°42'19	14°35	26°58	3°49	8°50	12°46	16°39	27°36	7°20	21° 2	26°D53	25°23	25°40	12°16	S 7
M 8	3 10 2	15°41'29	27°33	28°10	5° 4	9°27	12°58	16°41	27°39	7°19	21° 1	26°54	25°19	25°46	12°13	M 8
T 9	3 13 58	16°40'42	10♓55	29°28	6°18	10° 4	13°10	16°43	27°42	7°18	20°59	26°55	25°16	25°53	12°10	T 9
W10	3 17 55	17°39'56	24°46	0♏50	7°33	10°41	13°22	16°45	27°45	7°17	20°58	26°R56	25°13	26° 0	12° 8	W10
T 11	3 21 52	18°39'11	9♈ 4	2°16	8°48	11°18	13°33	16°47	27°48	7°15	20°57	26°55	25°10	26° 7	12° 5	T 11
F 12	3 25 48	19°38'28	23°49	3°46	10° 3	11°55	13°45	16°49	27°51	7°14	20°56	26°53	25° 7	26°13	12° 2	F 12
S 13	3 29 45	20°37'48	8♉54	5°18	11°18	12°32	13°57	16°51	27°54	7°13	20°55	26°48	25° 3	26°20	11°59	S 13
S 14	3 33 41	21°37'09	24°12	6°53	12°32	13° 9	14° 8	16°53	27°58	7°12	20°54	26°41	25° 0	26°27	11°57	S 14
M15	3 37 38	22°36'32	9♊31	8°29	13°47	13°46	14°20	16°54	28° 1	7°11	20°53	26°32	24°57	26°33	11°54	M15
T 16	3 41 34	23°35'57	24°40	10° 7	15° 2	14°23	14°31	16°56	28° 4	7°10	20°51	26°24	24°54	26°40	11°51	T 16
W17	3 45 31	24°35'24	9♋30	11°46	16°17	15° 0	14°43	16°57	28° 7	7° 9	20°50	26°16	24°51	26°47	11°48	W17
T 18	3 49 28	25°34'54	23°53	13°27	17°32	15°37	14°54	16°58	28°10	7° 8	20°49	26°10	24°48	26°54	11°45	T 18
F 19	3 53 24	26°34'25	7♌47	15° 7	18°47	16°14	15° 5	16°59	28°14	7° 7	20°48	26° 6	24°44	27° 0	11°42	F 19
S 20	3 57 21	27°33'59	21°13	16°48	20° 2	16°51	15°16	17° 0	28°17	7° 6	20°47	26° 4	24°41	27° 7	11°39	S 20
S 21	4 1 17	28°33'35	4♍12	18°30	21°17	17°28	15°27	17° 1	28°20	7° 5	20°46	26°D 4	24°38	27°14	11°36	S 21
M22	4 5 14	29°33'13	16°48	20°11	22°32	18° 5	15°38	17° 2	28°24	7° 5	20°45	26° 5	24°35	27°20	11°33	M22
T 23	4 9 10	0♐32'53	29° 8	21°52	23°47	18°42	15°49	17° 3	28°27	7° 4	20°44	26°R 5	24°32	27°27	11°30	T 23
W24	4 13 7	1°32'35	11♎14	23°34	25° 2	19°18	16° 0	17° 3	28°30	7° 3	20°42	26° 4	24°29	27°34	11°27	W24
T 25	4 17 3	2°32'20	23°12	25°15	26°17	19°55	16°11	17° 3	28°34	7° 2	20°41	26° 0	24°25	27°40	11°24	T 25
F 26	4 21 0	3°32'06	5♏ 4	26°55	27°32	20°32	16°22	17° 4	28°37	7° 1	20°40	25°54	24°22	27°47	11°21	F 26
S 27	4 24 56	4°31'55	16°55	28°36	28°47	21° 8	16°32	17° 4	28°41	7° 1	20°39	25°45	24°19	27°54	11°18	S 27
S 28	4 28 53	5°31'45	28°45	0♐16	0♐ 2	21°45	16°43	17°R 4	28°44	7° 0	20°38	25°33	24°16	28° 1	11°15	S 28
M29	4 32 50	6°31'38	10♐38	1°56	1°17	22°21	16°53	17° 4	28°48	6°59	20°37	25°20	24°13	28° 7	11°12	M29
T 30	4 36 46	7♐31'32	22♐33	3♐35	2♐32	22♎58	17♎ 4	17♌ 4	28♐51	6♈59	20♉36	25♓ 6	24♓ 9	28♏14	11♊ 9	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s18	24s51	4s38	7s49	0n51	8s42	1n28	0s51	1n15	3s39	0n57	15n48	0n 1	23s15	0s 4	2n 2	0s59	1n 8	17s18	1s 1	1s42	23s 8	17n36	4s31
T 2	14 36	27 10	5 0	7 45	1 4	9 9	1 28	1 6	1 15	3 43	0 58	15 47	0 1	23 15	0 4	2 2	0 59	1 8	17 18	1 5	1 43	23 10	17 36	4 31
W 3	14 55	28 16	5 8	7 47	1 16	9 36	1 27	1 21	1 15	3 48	0 58	15 46	0 1	23 15	0 4	2 1	0 59	1 7	17 18	1 8	1 44	23 12	17 35	4 31
T 4	15 13	28 2	5 3	7 53	1 27	10 2	1 27	1 35	1 15	3 53	0 58	15 45	0 2	23 15	0 4	2 1	0 59	1 7	17 18	1 10	1 45	23 14	17 35	4 31
F 5	15 31	26 29	4 45	8 3	1 36	10 28	1 26	1 50	1 15	3 57	0 58	15 45	0 2	23 16	0 4	2 0	0 59	1 7	17 18	1 12	1 47	23 16	17 34	4 32
S 6	15 48	23 38	4 13	8 18	1 43	10 54	1 26	2 4	1 15	4 2	0 58	15 44	0 2	23 16	0 4	2 0	0 59	1 6	17 18	1 13	1 48	23 18	17 33	4 32
S 7	16 6	19 37	3 28	8 36	1 49	11 20	1 25	2 19	1 15	4 6	0 58	15 43	0 2	23 16	0 5	1 59	0 59	1 6	17 18	1 13	1 49	23 20	17 33	4 32
M 8	16 23	14 35	2 31	8 57	1 54	11 46	1 24	2 33	1 15	4 11	0 58	15 43	0 2	23 16	0 5	1 59	0 59	1 6	17 18	1 13	1 50	23 22	17 32	4 32
T 9	16 40	8 43	1 25	9 21	1 57	12 11	1 23	2 48	1 15	4 15	0 58	15 42	0 2	23 16	0 5	1 58	0 59	1 5	17 18	1 13	1 52	23 24	17 32	4 32
W10	16 56	2 14	0 12	9 47	2 0	12 36	1 22	3 2	1 15	4 20	0 58	15 42	0 2	23 16	0 5	1 58	0 59	1 5	17 18	1 12	1 53	23 26	17 31	4 33
T 11	17 12	4n33	1n 5	10 15	2 1	13 0	1 21	3 16	1 15	4 24	0 59	15 41	0 2	23 16	0 5	1 57	0 58	1 5	17 18	1 13	1 54	23 28	17 31	4 33
F 12	17 28	11 19	2 19	10 45	2 1	13 25	1 20	3 31	1 15	4 28	0 59	15 41	0 2	23 16	0 5	1 57	0 58	1 5	17 18	1 14	1 55	23 30	17 30	4 33
S 13	17 44	17 34	3 25	11 16	2 0	13 49	1 19	3 45	1 15	4 33	0 59	15 40	0 2	23 16	0 5	1 57	0 58	1 4	17 18	1 16	1 57	23 32	17 30	4 33
S 14	18 0	22 48	4 18	11 48	1 59	14 13	1 18	3 59	1 15	4 37	0 59	15 40	0 3	23 16	0 5	1 56	0 58	1 4	17 18	1 19	1 58	23 34	17 29	4 33
M15	18 15	26 28	4 52	12 21	1 57	14 36	1 17	4 13	1 15	4 41	0 59	15 40	0 3	23 16	0 5	1 56	0 58	1 4	17 18	1 22	1 59	23 36	17 28	4 34
T 16	18 29	28 10	5 5	12 54	1 54	14 59	1 16	4 28	1 15	4 46	0 59	15 39	0 3	23 16	0 5	1 55	0 58	1 4	17 18	1 25	2 0	23 38	17 28	4 34
W17	18 44	27 48	4 57	13 28	1 50	15 21	1 14	4 42	1 15	4 50	0 59	15 39	0 3	23 16	0 5	1 55	0 58	1 3	17 18	1 28	2 2	23 40	17 27	4 34
T 18	18 58	25 33	4 30	14 2	1 46	15 44	1 13	4 56	1 16	4 54	0 59	15 39	0 3	23 16	0 5	1 55	0 58	1 3	17 18	1 31	2 3	23 42	17 27	4 34
F 19	19 12	21 49	3 48	14 35	1 42	16 6	1 12	5 10	1 16	4 58	1 0	15 38	0 3	23 16	0 5	1 54	0 58	1 3	17 18	1 32	2 4	23 44	17 26	4 34
S 20	19 26	17 3	2 55	15 9	1 37	16 27	1 10	5 24	1 16	5 2	1 0	15 38	0 3	23 16	0 5	1 54	0 58	1 3	17 18	1 33	2 5	23 46	17 26	4 34
S 21	19 39	11 39	1 54	15 41	1 32	16 48	1 9	5 38	1 16	5 6	1 0	15 38	0 3	23 16	0 5	1 54	0 58	1 2	17 18	1 33	2 7	23 48	17 25	4 35
M22	19 52	5 55	0 49	16 14	1 26	17 9	1 7	5 51	1 16	5 10	1 0	15 38	0 3	23 16	0 5	1 53	0 58	1 2	17 18	1 33	2 8	23 50	17 25	4 35
T 23	20 4	0 6	0s16	16 46	1 20	17 29	1 5	6 5	1 16	5 14	1 0	15 38	0 3	23 16	0 5	1 53	0 58	1 2	17 18	1 33	2 9	23 52	17 24	4 35
W24	20 16	5s38	1 20	17 17	1 14	17 48	1 4	6 19	1 16	5 18	1 0	15 38	0 4	23 17	0 5	1 53	0 58	1 2	17 18	1 33	2 10	23 54	17 24	4 35
T 25	20 28	11 5	2 19	17 47	1 8	18 8	1 2	6 33	1 16	5 22	1 0	15 38	0 4	23 17	0 5	1 52	0 58	1 2	17 18	1 34	2 12	23 56	17 23	4 35
F 26	20 39	16 6	3 11	18 17	1 2	18 26	1 0	6 46	1 16	5 26	1 1	15 38	0 4	23 17	0 5	1 52	0 58	1 1	17 17	1 37	2 13	23 58	17 23	4 35
S 27	20 50	20 29	3 55	18 46	0 55	18 44	0 59	7 0	1 16	5 30	1 1	15 38	0 4	23 17	0 5	1 52	0 58	1 1	17 17	1 40	2 14	23 59	17 22	4 35
S 28	21 1	24 4	4 29	19 13	0 48	19 2	0 57	7 14	1 15	5 34	1 1	15 38	0 4	23 17	0 5	1 52	0 58	1 1	17 17	1 45	2 15	24 1	17 21	4 36
M29	21 11	26 37	4 51	19 40	0 42	19 19	0 55	7 27	1 15	5 38	1 1	15 38	0 4	23 17	0 5	1 51	0 58	1 1	17 17	1 50	2 17	24 3	17 21	4 36
T 30	21s21	28s 0	5s 0	20s 6	0n35	19s36	0n53	7s40	1n15	5s42	1n 1	15n38	0n 4	23s17	0s 5	1n51	0s58	1n 1	17s17	1s56	2s18	24s 5	17n20	4s36

Julian Day Number = 3120242.5, Delta T = 03h02m15s
Ecliptic obliquity = 23°12'25, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°24'59, Lahiri = 49°32'00

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ASTRODIENST EPHEMERIS for the year 3830
geocentric

DECEMBER 3830 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 40 43	8♐31'28	4♑33	5♐14	3♐47	23♎35	17♎14	17°R 4	28♐55	6°R58	20°R35	24°R53	24♓ 6	28♏21	11°R 5	W 1
T 2	4 44 39	9°31'25	16°38	6°53	5° 3	24°11	17°24	17♌ 3	28°58	6♈58	20♉34	24♓41	24° 3	28°27	11♊ 2	T 2
F 3	4 48 36	10°31'25	28°52	8°31	6°18	24°47	17°34	17° 3	29° 2	6°57	20°33	24°32	24° 0	28°34	10°59	F 3
S 4	4 52 32	11°31'25	11♒15	10° 8	7°33	25°24	17°44	17° 2	29° 5	6°57	20°32	24°26	23°57	28°41	10°56	S 4
S 5	4 56 29	12°31'28	23°52	11°46	8°48	26° 0	17°54	17° 2	29° 9	6°56	20°31	24°22	23°54	28°48	10°53	S 5
M 6	5 0 26	13°31'31	6♓46	13°23	10° 3	26°37	18° 4	17° 1	29°13	6°56	20°29	24°21	23°50	28°54	10°50	M 6
T 7	5 4 22	14°31'37	20° 1	14°59	11°18	27°13	18°14	17° 0	29°16	6°55	20°28	24°21	23°47	29° 1	10°47	T 7
W 8	5 8 19	15°31'43	3♈40	16°35	12°34	27°49	18°23	16°59	29°20	6°55	20°27	24°21	23°44	29° 8	10°44	W 8
T 9	5 12 15	16°31'51	17°45	18°11	13°49	28°25	18°33	16°58	29°24	6°55	20°26	24°19	23°41	29°14	10°41	T 9
F 10	5 16 12	17°32'00	2♉16	19°47	15° 4	29° 1	18°42	16°57	29°27	6°54	20°25	24°15	23°38	29°21	10°37	F 10
S 11	5 20 8	18°32'11	17° 9	21°22	16°19	29°38	18°51	16°55	29°31	6°54	20°24	24° 9	23°35	29°28	10°34	S 11
S 12	5 24 5	19°32'24	2♊20	22°56	17°34	0♏14	19° 0	16°54	29°35	6°54	20°23	23°59	23°31	29°35	10°31	S 12
M13	5 28 1	20°32'38	17°37	24°31	18°50	0°50	19° 9	16°52	29°38	6°54	20°22	23°48	23°28	29°41	10°28	M13
T 14	5 31 58	21°32'53	2♋49	26° 5	20° 5	1°26	19°18	16°51	29°42	6°54	20°22	23°37	23°25	29°48	10°25	T 14
W15	5 35 55	22°33'11	17°46	27°39	21°20	2° 2	19°27	16°49	29°46	6°53	20°21	23°26	23°22	29°55	10°22	W15
T 16	5 39 51	23°33'30	2♌18	29°13	22°35	2°38	19°36	16°47	29°49	6°53	20°20	23°17	23°19	0♐ 1	10°19	T 16
F 17	5 43 48	24°33'50	16°22	0♑46	23°51	3°14	19°45	16°45	29°53	6°53	20°19	23°11	23°15	0° 8	10°16	F 17
S 18	5 47 44	25°34'13	29°55	2°20	25° 6	3°49	19°53	16°43	29°57	6°D53	20°18	23° 7	23°12	0°15	10°13	S 18
S 19	5 51 41	26°34'37	13♍ 0	3°53	26°21	4°25	20° 1	16°41	0♑ 0	6°53	20°17	23° 6	23° 9	0°22	10°10	S 19
M20	5 55 37	27°35'02	25°39	5°25	27°36	5° 1	20°10	16°39	0° 4	6°53	20°16	23° 6	23° 6	0°28	10° 7	M20
T 21	5 59 34	28°35'30	7♎59	6°58	28°52	5°37	20°18	16°36	0° 8	6°53	20°15	23° 5	23° 3	0°35	10° 4	T 21
W22	6 3 31	29°35'59	20° 4	8°31	0♑ 7	6°13	20°26	16°34	0°12	6°53	20°14	23° 4	23° 0	0°42	10° 1	W22
T 23	6 7 27	0♑36'30	1♏59	10° 3	1°22	6°48	20°34	16°31	0°15	6°54	20°14	23° 0	22°56	0°48	9°59	T 23
F 24	6 11 24	1°37'03	13°49	11°35	2°38	7°24	20°41	16°28	0°19	6°54	20°13	22°54	22°53	0°55	9°56	F 24
S 25	6 15 20	2°37'37	25°39	13° 7	3°53	7°59	20°49	16°26	0°23	6°54	20°12	22°45	22°50	1° 2	9°53	S 25
S 26	6 19 17	3°38'13	7♐30	14°39	5° 8	8°35	20°56	16°23	0°26	6°54	20°11	22°33	22°47	1° 8	9°50	S 26
M27	6 23 13	4°38'50	19°27	16°11	6°24	9°10	21° 4	16°20	0°30	6°54	20°10	22°19	22°44	1°15	9°47	M27
T 28	6 27 10	5°39'29	1♑29	17°42	7°39	9°46	21°11	16°17	0°34	6°55	20°10	22° 4	22°41	1°22	9°45	T 28
W29	6 31 6	6°40'09	13°38	19°13	8°55	10°21	21°18	16°14	0°38	6°55	20° 9	21°50	22°37	1°29	9°42	W29
T 30	6 35 3	7°40'50	25°56	20°44	10°10	10°57	21°25	16°10	0°41	6°56	20° 8	21°38	22°34	1°35	9°39	T 30
F 31	6 39 0	8♑41'32	8♒22	22♑15	11♑25	11♏32	21♎32	16♌ 7	0♑45	6♈56	20♉ 7	21♓28	22♓31	1♐42	9♊37	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s31	28s 4	4s56	20s31	0n28	19s52	0n51	7s54	1n15	5s45	1n 1	15n38	0n 4	23s17	0s 5	1n51	0s58	1n 1	17s17	2s 1	2s19	24s 7	17n20	4s36
T 2	21 40	26 48	4 39	20 54	0 21	20 8	0 49	8 7	1 15	5 49	1 2	15 39	0 4	23 17	0 5	1 51	0 58	1 0	17 17	2 5	2 20	24 9	17 19	4 36
F 3	21 49	24 15	4 9	21 17	0 14	20 23	0 47	8 20	1 15	5 53	1 2	15 39	0 4	23 17	0 5	1 51	0 58	1 0	17 17	2 9	2 22	24 11	17 19	4 36
S 4	21 57	20 33	3 27	21 38	0 7	20 37	0 45	8 34	1 15	5 56	1 2	15 39	0 5	23 17	0 5	1 50	0 58	1 0	17 16	2 12	2 23	24 13	17 18	4 36
S 5	22 5	15 51	2 34	21 59	0 0	20 51	0 43	8 47	1 15	6 0	1 2	15 39	0 5	23 17	0 5	1 50	0 58	1 0	17 16	2 13	2 24	24 15	17 18	4 36
M 6	22 12	10 22	1 32	22 18	0s 7	21 4	0 41	9 0	1 15	6 4	1 2	15 40	0 5	23 17	0 5	1 50	0 58	1 0	17 16	2 13	2 25	24 16	17 17	4 36
T 7	22 19	4 16	0 23	22 36	0 14	21 17	0 39	9 13	1 15	6 7	1 2	15 40	0 5	23 17	0 5	1 50	0 58	1 0	17 16	2 13	2 27	24 18	17 17	4 36
W 8	22 26	2n12	0n49	22 53	0 20	21 29	0 36	9 25	1 15	6 10	1 3	15 40	0 5	23 17	0 5	1 50	0 58	1 0	17 16	2 13	2 28	24 20	17 16	4 36
T 9	22 32	8 45	2 0	23 8	0 27	21 40	0 34	9 38	1 15	6 14	1 3	15 41	0 5	23 17	0 5	1 50	0 58	1 0	17 16	2 14	2 29	24 22	17 16	4 36
F 10	22 38	15 3	3 6	23 23	0 34	21 51	0 32	9 51	1 15	6 17	1 3	15 41	0 5	23 17	0 5	1 50	0 58	1 0	17 16	2 16	2 30	24 24	17 16	4 37
S 11	22 43	20 38	4 0	23 36	0 40	22 1	0 30	10 4	1 15	6 21	1 3	15 42	0 5	23 17	0 5	1 50	0 58	1 0	17 15	2 18	2 32	24 26	17 15	4 37
S 12	22 48	24 59	4 39	23 48	0 47	22 11	0 27	10 16	1 15	6 24	1 3	15 42	0 5	23 17	0 5	1 49	0 58	1 0	17 15	2 22	2 33	24 27	17 15	4 37
M13	22 52	27 35	4 58	23 59	0 53	22 20	0 25	10 29	1 15	6 27	1 3	15 43	0 6	23 17	0 5	1 49	0 58	1 0	17 15	2 26	2 34	24 29	17 14	4 37
T 14	22 56	28 7	4 56	24 8	0 59	22 28	0 23	10 41	1 15	6 30	1 4	15 44	0 6	23 17	0 5	1 49	0 58	0 59	17 15	2 31	2 35	24 31	17 14	4 37
W15	23 0	26 34	4 34	24 16	1 5	22 35	0 20	10 53	1 15	6 33	1 4	15 44	0 6	23 17	0 5	1 49	0 58	0 59	17 15	2 35	2 37	24 33	17 13	4 37
T 16	23 3	23 15	3 54	24 23	1 11	22 42	0 18	11 6	1 15	6 36	1 4	15 45	0 6	23 17	0 5	1 49	0 58	0 59	17 14	2 39	2 38	24 35	17 13	4 37
F 17	23 6	18 39	3 1	24 29	1 17	22 48	0 16	11 18	1 15	6 39	1 4	15 46	0 6	23 17	0 5	1 49	0 58	0 59	17 14	2 41	2 39	24 36	17 12	4 37
S 18	23 8	13 15	1 59	24 33	1 22	22 54	0 13	11 30	1 15	6 42	1 4	15 46	0 6	23 17	0 5	1 49	0 58	0 59	17 14	2 42	2 40	24 38	17 12	4 37
S 19	23 10	7 26	0 53	24 37	1 28	22 58	0 11	11 42	1 15	6 45	1 5	15 47	0 6	23 17	0 5	1 49	0 58	0 59	17 14	2 43	2 42	24 40	17 12	4 37
M20	23 11	1 30	0s14	24 39	1 33	23 3	0 9	11 54	1 14	6 48	1 5	15 48	0 6	23 17	0 5	1 49	0 58	0 59	17 13	2 43	2 43	24 42	17 11	4 37
T 21	23 12	4s20	1 18	24 39	1 38	23 6	0 6	12 6	1 14	6 51	1 5	15 49	0 6	23 17	0 5	1 49	0 58	0 59	17 13	2 43	2 44	24 44	17 11	4 37
W22	23 12	9 53	2 17	24 39	1 43	23 9	0 4	12 17	1 14	6 54	1 5	15 49	0 7	23 17	0 5	1 50	0 58	0 59	17 13	2 44	2 45	24 45	17 10	4 37
T 23	23 12	15 1	3 10	24 37	1 47	23 11	0 1	12 29	1 14	6 57	1 5	15 50	0 7	23 17	0 5	1 50	0 58	1 0	17 13	2 45	2 47	24 47	17 10	4 37
F 24	23 12	19 33	3 54	24 34	1 52	23 12	0s 1	12 41	1 14	6 59	1 6	15 51	0 7	23 17	0 5	1 50	0 58	1 0	17 13	2 47	2 48	24 49	17 10	4 37
S 25	23 11	23 19	4 28	24 29	1 56	23 12	0 3	12 52	1 14	7 2	1 6	15 52	0 7	23 17	0 5	1 50	0 58	1 0	17 12	2 51	2 49	24 51	17 9	4 37
S 26	23 9	26 7	4 50	24 23	2 0	23 12	0 6	13 3	1 14	7 4	1 6	15 53	0 7	23 17	0 5	1 50	0 58	1 0	17 12	2 56	2 50	24 52	17 9	4 37
M27	23 8	27 46	4 59	24 16	2 3	23 12	0 8	13 15	1 14	7 7	1 6	15 54	0 7	23 17	0 5	1 50	0 57	1 0	17 12	3 1	2 52	24 54	17 9	4 37
T 28	23 5	28 8	4 56	24 8	2 6	23 10	0 11	13 26	1 14	7 9	1 6	15 55	0 7	23 17	0 5	1 50	0 57	1 0	17 11	3 7	2 53	24 56	17 8	4 36
W29	23 2	27 8	4 39	23 59	2 9	23 8	0 13	13 37	1 14	7 12	1 7	15 56	0 7	23 17	0 5	1 50	0 57	1 0	17 11	3 12	2 54	24 57	17 8	4 36
T 30	22 59	24 50	4 9	23 48	2 12	23 5	0 15	13 48	1 13	7 14	1 7	15 57	0 7	23 17	0 5	1 51	0 57	1 0	17 11	3 17	2 55	24 59	17 8	4 36
F 31	22s56	21s19	3s26	23s36	2s14	23s 1	0s18	13s59	1n13	7s16	1n 7	15n58	0n 8	23s17	0s 5	1n51	0s57	1n 0	17s11	3s21	2s56	25s 1	17n 7	4s36

Julian Day Number = 3120272.5, Delta T = 03h02m16s
Ecliptic obliquity = 23°12'24, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°25'03, Lahiri = 49°32'04

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ASTRODIENST EPHEMERIS for the year 3831
geocentric

JANUARY 3831 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 42 56	9♑42'15	20♒58	23♑46	12♑41	12♏ 7	21♎38	16°R 4	0♑49	6♈56	20°R 7	21°R22	22♓28	1♐49	9°R34	S 1
S 2	6 46 53	10°42'59	3♓45	25°16	13°56	12°42	21°45	16♌ 0	0°52	6°57	20♉ 6	21♓18	22°25	1°55	9♊31	S 2
M 3	6 50 49	11°43'44	16°45	26°46	15°11	13°17	21°51	15°57	0°56	6°57	20° 5	21°D17	22°22	2° 2	9°29	M 3
T 4	6 54 46	12°44'30	0♈ 0	28°15	16°27	13°52	21°57	15°53	1° 0	6°58	20° 5	21°17	22°18	2° 9	9°26	T 4
W 5	6 58 42	13°45'17	13°34	29°44	17°42	14°27	22° 3	15°49	1° 3	6°59	20° 4	21°R17	22°15	2°16	9°24	W 5
T 6	7 2 39	14°46'04	27°28	1♒13	18°58	15° 2	22° 9	15°45	1° 7	6°59	20° 4	21°16	22°12	2°22	9°22	T 6
F 7	7 6 35	15°46'52	11♉42	2°40	20°13	15°37	22°15	15°42	1°11	7° 0	20° 3	21°14	22° 9	2°29	9°19	F 7
S 8	7 10 32	16°47'41	26°15	4° 7	21°28	16°12	22°20	15°38	1°14	7° 1	20° 2	21° 8	22° 6	2°36	9°17	S 8
S 9	7 14 29	17°48'30	11♊ 3	5°33	22°44	16°47	22°26	15°34	1°18	7° 1	20° 2	21° 1	22° 2	2°42	9°15	S 9
M10	7 18 25	18°49'21	26° 0	6°58	23°59	17°22	22°31	15°30	1°21	7° 2	20° 1	20°52	21°59	2°49	9°12	M10
T 11	7 22 22	19°50'12	10♋56	8°21	25°14	17°56	22°36	15°25	1°25	7° 3	20° 1	20°42	21°56	2°56	9°10	T 11
W12	7 26 18	20°51'03	25°42	9°43	26°30	18°31	22°41	15°21	1°29	7° 4	20° 0	20°32	21°53	3° 3	9° 8	W12
T 13	7 30 15	21°51'56	10♌11	11° 3	27°45	19° 5	22°46	15°17	1°32	7° 5	20° 0	20°24	21°50	3° 9	9° 6	T 13
F 14	7 34 11	22°52'49	24°15	12°21	29° 1	19°40	22°50	15°13	1°36	7° 5	20° 0	20°19	21°47	3°16	9° 4	F 14
S 15	7 38 8	23°53'44	7♍52	13°36	0♒16	20°14	22°55	15° 8	1°39	7° 6	19°59	20°16	21°43	3°23	9° 2	S 15
S 16	7 42 5	24°54'39	21° 2	14°49	1°31	20°49	22°59	15° 4	1°43	7° 7	19°59	20°D15	21°40	3°30	9° 0	S 16
M17	7 46 1	25°55'35	3♎47	15°58	2°47	21°23	23° 3	14°59	1°46	7° 8	19°58	20°16	21°37	3°36	8°58	M17
T 18	7 49 58	26°56'32	16°11	17° 3	4° 2	21°57	23° 7	14°55	1°50	7° 9	19°58	20°17	21°34	3°43	8°56	T 18
W19	7 53 54	27°57'30	28°19	18° 3	5°18	22°31	23°10	14°50	1°53	7°10	19°58	20°R18	21°31	3°50	8°55	W19
T 20	7 57 51	28°58'29	10♏17	18°58	6°33	23° 6	23°14	14°46	1°56	7°11	19°57	20°17	21°28	3°56	8°53	T 20
F 21	8 1 47	29°59'28	22° 8	19°47	7°48	23°40	23°17	14°41	2° 0	7°13	19°57	20°14	21°24	4° 3	8°51	F 21
S 22	8 5 44	1♒ 0'29	3♐59	20°30	9° 4	24°14	23°21	14°36	2° 3	7°14	19°57	20° 9	21°21	4°10	8°50	S 22
S 23	8 9 40	2° 1'30	15°52	21° 4	10°19	24°48	23°24	14°32	2° 7	7°15	19°56	20° 2	21°18	4°17	8°48	S 23
M24	8 13 37	3° 2'32	27°53	21°30	11°35	25°21	23°26	14°27	2°10	7°16	19°56	19°53	21°15	4°23	8°47	M24
T 25	8 17 34	4° 3'34	10♑ 2	21°46	12°50	25°55	23°29	14°22	2°13	7°17	19°56	19°44	21°12	4°30	8°45	T 25
W26	8 21 30	5° 4'37	22°23	21°R52	14° 6	26°29	23°31	14°17	2°17	7°19	19°56	19°35	21° 8	4°37	8°44	W26
T 27	8 25 27	6° 5'40	4♒55	21°46	15°21	27° 2	23°34	14°12	2°20	7°20	19°56	19°27	21° 5	4°43	8°42	T 27
F 28	8 29 23	7° 6'44	17°39	21°29	16°36	27°36	23°36	14° 8	2°23	7°21	19°56	19°21	21° 2	4°50	8°41	F 28
S 29	8 33 20	8° 7'47	0♓34	21° 1	17°52	28° 9	23°38	14° 3	2°26	7°23	19°55	19°17	20°59	4°57	8°40	S 29
S 30	8 37 16	9° 8'51	13°42	20°20	19° 7	28°43	23°39	13°58	2°29	7°24	19°55	19°D16	20°56	5° 4	8°39	S 30
M31	8 41 13	10♒ 9'55	27♓ 0	19♒28	20♒23	29♏16	23♎41	13♌53	2♑33	7♈25	19♉55	19♓16	20♓53	5♐10	8♊38	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22s51	16s47	2s33	23s23	2s16	22s57	0s20	14s10	1n13	7s19	1n 7	15n59	0n 8	23s17	0s 5	1n51	0s57	1n 0	17s10	3s24	2s58	25s 2	17n 7	4s36	S 1
S 2	22 47	11 28	1 32	23 8	2 18	22 52	0 23	14 20	1 13	7 21	1 7	16 1	0 8	23 17	0 5	1 51	0 57	1 0	17 10	3 25	2 59	25 4	17 7	4 36	S 2
M 3	22 42	5 33	0 24	22 52	2 19	22 46	0 25	14 31	1 13	7 23	1 8	16 2	0 8	23 17	0 5	1 51	0 57	1 0	17 10	3 26	3 0	25 6	17 6	4 36	M 3
T 4	22 36	0n43	0n46	22 35	2 20	22 39	0 27	14 41	1 13	7 25	1 8	16 3	0 8	23 17	0 5	1 52	0 57	1 1	17 10	3 26	3 1	25 7	17 6	4 36	T 4
W 5	22 30	7 5	1 56	22 17	2 20	22 32	0 29	14 52	1 13	7 27	1 8	16 4	0 8	23 17	0 5	1 52	0 57	1 1	17 9	3 25	3 3	25 9	17 6	4 36	W 5
T 6	22 24	13 16	3 0	21 58	2 20	22 24	0 32	15 2	1 13	7 29	1 8	16 5	0 8	23 17	0 5	1 52	0 57	1 1	17 9	3 26	3 4	25 11	17 6	4 36	T 6
F 7	22 17	18 55	3 55	21 38	2 19	22 16	0 34	15 12	1 12	7 31	1 9	16 7	0 8	23 17	0 5	1 52	0 57	1 1	17 9	3 27	3 5	25 12	17 5	4 36	F 7
S 8	22 10	23 35	4 35	21 16	2 18	22 7	0 36	15 22	1 12	7 33	1 9	16 8	0 8	23 17	0 5	1 53	0 57	1 1	17 8	3 29	3 6	25 14	17 5	4 36	S 8
S 9	22 2	26 49	4 59	20 54	2 16	21 57	0 38	15 32	1 12	7 35	1 9	16 9	0 9	23 17	0 5	1 53	0 57	1 1	17 8	3 32	3 8	25 16	17 5	4 35	S 9
M10	21 54	28 11	5 2	20 31	2 14	21 46	0 41	15 42	1 12	7 36	1 9	16 10	0 9	23 17	0 5	1 53	0 57	1 2	17 8	3 35	3 9	25 17	17 5	4 35	M10
T 11	21 45	27 30	4 45	20 6	2 11	21 35	0 43	15 52	1 12	7 38	1 10	16 12	0 9	23 17	0 5	1 54	0 57	1 2	17 7	3 39	3 10	25 19	17 4	4 35	T 11
W12	21 36	24 52	4 9	19 41	2 7	21 23	0 45	16 1	1 12	7 39	1 10	16 13	0 9	23 17	0 5	1 54	0 57	1 2	17 7	3 43	3 11	25 21	17 4	4 35	W12
T 13	21 27	20 41	3 17	19 15	2 3	21 11	0 47	16 11	1 11	7 41	1 10	16 14	0 9	23 17	0 5	1 54	0 57	1 2	17 7	3 46	3 13	25 22	17 4	4 35	T 13
F 14	21 17	15 26	2 14	18 49	1 58	20 58	0 49	16 20	1 11	7 42	1 10	16 16	0 9	23 17	0 5	1 55	0 57	1 2	17 6	3 48	3 14	25 24	17 4	4 35	F 14
S 15	21 7	9 34	1 6	18 22	1 52	20 44	0 51	16 29	1 11	7 44	1 11	16 17	0 9	23 17	0 5	1 55	0 57	1 3	17 6	3 49	3 15	25 25	17 4	4 35	S 15
S 16	20 56	3 28	0s 4	17 54	1 45	20 29	0 53	16 39	1 11	7 45	1 11	16 19	0 9	23 17	0 5	1 56	0 57	1 3	17 6	3 49	3 16	25 27	17 4	4 35	S 16
M17	20 45	2s36	1 12	17 26	1 37	20 14	0 55	16 48	1 11	7 46	1 11	16 20	0 9	23 17	0 5	1 56	0 57	1 3	17 5	3 49	3 18	25 28	17 3	4 34	M17
T 18	20 34	8 23	2 15	16 59	1 28	19 59	0 57	16 57	1 10	7 48	1 11	16 21	0 10	23 17	0 5	1 56	0 57	1 3	17 5	3 49	3 19	25 30	17 3	4 34	T 18
W19	20 22	13 44	3 10	16 31	1 19	19 43	0 59	17 5	1 10	7 49	1 12	16 23	0 10	23 17	0 5	1 57	0 57	1 4	17 5	3 49	3 20	25 32	17 3	4 34	W19
T 20	20 10	18 29	3 56	16 4	1 8	19 26	1 1	17 14	1 10	7 50	1 12	16 24	0 10	23 17	0 5	1 57	0 57	1 4	17 4	3 49	3 21	25 33	17 3	4 34	T 20
F 21	19 57	22 29	4 31	15 37	0 56	19 9	1 2	17 23	1 10	7 51	1 12	16 26	0 10	23 17	0 5	1 58	0 57	1 4	17 4	3 50	3 23	25 35	17 3	4 34	F 21
S 22	19 44	25 34	4 55	15 12	0 43	18 51	1 4	17 31	1 10	7 52	1 12	16 27	0 10	23 17	0 5	1 58	0 57	1 4	17 4	3 52	3 24	25 36	17 3	4 34	S 22
S 23	19 31	27 32	5 6	14 48	0 29	18 33	1 6	17 40	1 9	7 53	1 12	16 29	0 10	23 17	0 5	1 59	0 57	1 5	17 3	3 55	3 25	25 38	17 3	4 34	S 23
M24	19 17	28 15	5 4	14 25	0 14	18 14	1 8	17 48	1 9	7 53	1 13	16 30	0 10	23 17	0 5	1 59	0 57	1 5	17 3	3 58	3 26	25 39	17 3	4 33	M24
T 25	19 3	27 37	4 48	14 4	0n 3	17 54	1 9	17 56	1 9	7 54	1 13	16 32	0 10	23 17	0 5	2 0	0 57	1 5	17 3	4 2	3 28	25 41	17 3	4 33	T 25
W26	18 49	25 37	4 19	13 46	0 20	17 34	1 11	18 4	1 9	7 55	1 13	16 33	0 10	23 17	0 5	2 0	0 57	1 5	17 2	4 5	3 29	25 42	17 3	4 33	W26
T 27	18 34	22 21	3 36	13 31	0 38	17 14	1 12	18 12	1 8	7 55	1 14	16 35	0 11	23 16	0 5	2 1	0 57	1 6	17 2	4 8	3 30	25 44	17 3	4 33	T 27
F 28	18 19	17 59	2 43	13 19	0 56	16 53	1 14	18 20	1 8	7 56	1 14	16 36	0 11	23 16	0 5	2 1	0 57	1 6	17 2	4 10	3 31	25 45	17 3	4 33	F 28
S 29	18 3	12 43	1 40	13 10	1 15	16 31	1 15	18 27	1 8	7 56	1 14	16 38	0 11	23 16	0 5	2 2	0 57	1 6	17 1	4 12	3 32	25 47	17 3	4 33	S 29
S 30	17 48	6 49	0 30	13 4	1 34	16 9	1 16	18 35	1 8	7 57	1 14	16 39	0 11	23 16	0 5	2 2	0 57	1 7	17 1	4 13	3 34	25 48	17 3	4 32	S 30
M31	17s32	0s32	0n42	13s 3	1n53	15s47	1s18	18s42	1n 7	7s57	1n15	16n41	0n11	23s16	0s 5	2n 3	0s57	1n 7	17s 0	4s13	3s35	25s50	17n 3	4s32	M31

Julian Day Number = 3120303.5, Delta T = 03h02m17s
Ecliptic obliquity = 23°12'24, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°25'08, Lahiri = 49°32'08

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ASTRODIENST EPHEMERIS for the year 3831
geocentric

FEBRUARY 3831 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 45 9	11♒10'58	10♈30	18°R27	21♒38	29♏49	23♎42	13°R48	2♑36	7♈27	19°R55	19♓17	20♓49	5♐17	8°R37	T 1
W 2	8 49 6	12°12'02	24°12	17♒17	22°53	0♐22	23°43	13♌43	2°39	7°28	19♉55	19°19	20°46	5°24	8♊36	W 2
T 3	8 53 3	13°13'05	8♉ 6	16° 1	24° 9	0°55	23°44	13°38	2°42	7°30	19°D55	19°R20	20°43	5°30	8°35	T 3
F 4	8 56 59	14°14'08	22°12	14°41	25°24	1°28	23°45	13°33	2°45	7°31	19°55	19°19	20°40	5°37	8°34	F 4
S 5	9 0 56	15°15'11	6♊28	13°20	26°39	2° 1	23°46	13°28	2°48	7°33	19°55	19°18	20°37	5°44	8°33	S 5
S 6	9 4 52	16°16'14	20°52	12° 0	27°55	2°34	23°46	13°23	2°51	7°34	19°55	19°15	20°34	5°51	8°32	S 6
M 7	9 8 49	17°17'16	5♋21	10°45	29°10	3° 7	23°R46	13°18	2°54	7°36	19°55	19°10	20°30	5°57	8°32	M 7
T 8	9 12 45	18°18'18	19°48	9°35	0♓26	3°39	23°46	13°14	2°57	7°38	19°56	19° 5	20°27	6° 4	8°31	T 8
W 9	9 16 42	19°19'20	4♌ 8	8°33	1°41	4°12	23°46	13° 9	2°59	7°39	19°56	19° 1	20°24	6°11	8°31	W 9
T 10	9 20 39	20°20'21	18°16	7°40	2°56	4°44	23°46	13° 4	3° 2	7°41	19°56	18°57	20°21	6°17	8°30	T 10
F 11	9 24 35	21°21'23	2♍ 6	6°56	4°11	5°16	23°45	12°59	3° 5	7°43	19°56	18°54	20°18	6°24	8°30	F 11
S 12	9 28 32	22°22'23	15°35	6°22	5°27	5°48	23°44	12°54	3° 8	7°44	19°56	18°D53	20°14	6°31	8°30	S 12
S 13	9 32 28	23°23'24	28°43	5°57	6°42	6°20	23°43	12°49	3°11	7°46	19°56	18°54	20°11	6°38	8°29	S 13
M14	9 36 25	24°24'25	11♎29	5°42	7°57	6°52	23°42	12°44	3°13	7°48	19°57	18°55	20° 8	6°44	8°29	M14
T 15	9 40 21	25°25'25	23°57	5°D36	9°13	7°24	23°41	12°40	3°16	7°50	19°57	18°57	20° 5	6°51	8°29	T 15
W16	9 44 18	26°26'25	6♏ 8	5°39	10°28	7°56	23°39	12°35	3°18	7°51	19°57	18°58	20° 2	6°58	8°29	W16
T 17	9 48 14	27°27'26	18° 9	5°49	11°43	8°28	23°38	12°30	3°21	7°53	19°57	18°59	19°59	7° 4	8°D29	T 17
F 18	9 52 11	28°28'26	0♐ 2	6° 7	12°58	8°59	23°36	12°26	3°24	7°55	19°58	19°R 0	19°55	7°11	8°29	F 18
S 19	9 56 8	29°29'26	11°54	6°32	14°14	9°31	23°34	12°21	3°26	7°57	19°58	18°59	19°52	7°18	8°29	S 19
S 20	10 0 4	0♓30'25	23°49	7° 2	15°29	10° 2	23°31	12°16	3°28	7°59	19°59	18°58	19°49	7°25	8°29	S 20
M21	10 4 1	1°31'25	5♑52	7°38	16°44	10°33	23°29	12°12	3°31	8° 1	19°59	18°55	19°46	7°31	8°29	M21
T 22	10 7 57	2°32'24	18° 5	8°19	17°59	11° 4	23°26	12° 7	3°33	8° 3	19°59	18°53	19°43	7°38	8°30	T 22
W23	10 11 54	3°33'22	0♒33	9° 5	19°14	11°35	23°23	12° 3	3°36	8° 5	20° 0	18°50	19°39	7°45	8°30	W23
T 24	10 15 50	4°34'20	13°17	9°54	20°30	12° 6	23°20	11°59	3°38	8° 6	20° 0	18°48	19°36	7°52	8°31	T 24
F 25	10 19 47	5°35'17	26°17	10°48	21°45	12°36	23°17	11°54	3°40	8° 8	20° 1	18°47	19°33	7°58	8°31	F 25
S 26	10 23 43	6°36'14	9♓34	11°44	23° 0	13° 7	23°14	11°50	3°42	8°10	20° 1	18°46	19°30	8° 5	8°32	S 26
S 27	10 27 40	7°37'10	23° 7	12°44	24°15	13°37	23°10	11°46	3°44	8°12	20° 2	18°D46	19°27	8°12	8°32	S 27
M28	10 31 36	8♓38'05	6♈53	13♒47	25♓30	14♐ 7	23♎ 6	11♌42	3♑46	8♈14	20♉ 2	18♓46	19♓24	8♐18	8♊33	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17s15	5n51	1n53	13s 5	2n11	15s24	1s19	18s49	1n 7	7s57	1n15	16n42	0n11	23s16	0s 5	2n 3	0s57	1n 7	17s 0	4s12	3s36	25s51	17n 3	4s32	T 1
W 2	16 58	12 4	2 59	13 10	2 27	15 1	1 20	18 57	1 7	7 57	1 15	16 44	0 11	23 16	0 5	2 4	0 57	1 8	17 0	4 11	3 37	25 53	17 3	4 32	W 2
T 3	16 41	17 47	3 55	13 18	2 42	14 37	1 21	19 4	1 6	7 58	1 15	16 45	0 11	23 16	0 5	2 5	0 57	1 8	16 59	4 11	3 39	25 54	17 3	4 32	T 3
F 4	16 24	22 37	4 38	13 29	2 55	14 13	1 22	19 11	1 6	7 58	1 16	16 47	0 11	23 16	0 5	2 5	0 57	1 8	16 59	4 11	3 40	25 55	17 3	4 31	F 4
S 5	16 6	26 10	5 4	13 41	3 6	13 49	1 23	19 17	1 6	7 58	1 16	16 48	0 11	23 16	0 5	2 6	0 57	1 9	16 59	4 12	3 41	25 57	17 3	4 31	S 5
S 6	15 48	28 4	5 11	13 56	3 13	13 24	1 24	19 24	1 5	7 57	1 16	16 50	0 12	23 16	0 5	2 7	0 57	1 9	16 58	4 13	3 42	25 58	17 3	4 31	S 6
M 7	15 30	28 5	4 59	14 11	3 19	12 59	1 25	19 31	1 5	7 57	1 16	16 51	0 12	23 16	0 5	2 7	0 57	1 10	16 58	4 15	3 44	26 0	17 3	4 31	M 7
T 8	15 12	26 11	4 28	14 26	3 21	12 34	1 26	19 37	1 5	7 57	1 17	16 52	0 12	23 16	0 5	2 8	0 57	1 10	16 58	4 17	3 45	26 1	17 3	4 31	T 8
W 9	14 53	22 36	3 41	14 42	3 22	12 8	1 27	19 43	1 5	7 57	1 17	16 54	0 12	23 16	0 5	2 8	0 57	1 10	16 57	4 19	3 46	26 3	17 3	4 31	W 9
T 10	14 34	17 45	2 40	14 57	3 20	11 42	1 28	19 49	1 4	7 56	1 17	16 55	0 12	23 16	0 5	2 9	0 57	1 11	16 57	4 20	3 47	26 4	17 3	4 30	T 10
F 11	14 15	12 3	1 31	15 12	3 16	11 15	1 28	19 56	1 4	7 56	1 17	16 57	0 12	23 16	0 5	2 10	0 56	1 11	16 56	4 21	3 49	26 5	17 4	4 30	F 11
S 12	13 55	5 54	0 18	15 25	3 11	10 48	1 29	20 1	1 3	7 55	1 18	16 58	0 12	23 16	0 5	2 10	0 56	1 11	16 56	4 21	3 50	26 7	17 4	4 30	S 12
S 13	13 36	0s19	0s54	15 38	3 4	10 21	1 29	20 7	1 3	7 55	1 18	17 0	0 12	23 16	0 5	2 11	0 56	1 12	16 56	4 21	3 51	26 8	17 4	4 30	S 13
M14	13 16	6 22	2 1	15 49	2 56	9 54	1 30	20 13	1 3	7 54	1 18	17 1	0 12	23 16	0 6	2 12	0 56	1 12	16 55	4 21	3 52	26 9	17 4	4 30	M14
T 15	12 55	12 0	3 1	15 59	2 47	9 26	1 30	20 19	1 2	7 53	1 18	17 3	0 12	23 16	0 6	2 13	0 56	1 13	16 55	4 20	3 54	26 11	17 4	4 29	T 15
W16	12 35	17 5	3 51	16 8	2 37	8 58	1 31	20 24	1 2	7 53	1 19	17 4	0 13	23 15	0 6	2 13	0 56	1 13	16 55	4 19	3 55	26 12	17 4	4 29	W16
T 17	12 14	21 24	4 31	16 16	2 27	8 30	1 31	20 29	1 2	7 52	1 19	17 5	0 13	23 15	0 6	2 14	0 56	1 14	16 54	4 19	3 56	26 14	17 5	4 29	T 17
F 18	11 53	24 49	4 58	16 21	2 16	8 2	1 31	20 35	1 1	7 51	1 19	17 7	0 13	23 15	0 6	2 15	0 56	1 14	16 54	4 19	3 57	26 15	17 5	4 29	F 18
S 19	11 32	27 10	5 13	16 26	2 5	7 33	1 31	20 40	1 1	7 50	1 19	17 8	0 13	23 15	0 6	2 15	0 56	1 14	16 54	4 19	3 58	26 16	17 5	4 29	S 19
S 20	11 11	28 17	5 14	16 29	1 54	7 4	1 31	20 45	1 0	7 49	1 20	17 10	0 13	23 15	0 6	2 16	0 56	1 15	16 53	4 20	4 0	26 17	17 5	4 28	S 20
M21	10 50	28 6	5 1	16 31	1 43	6 35	1 31	20 49	1 0	7 48	1 20	17 11	0 13	23 15	0 6	2 17	0 56	1 15	16 53	4 21	4 1	26 19	17 5	4 28	M21
T 22	10 28	26 33	4 35	16 31	1 32	6 6	1 31	20 54	0 59	7 46	1 20	17 12	0 13	23 15	0 6	2 18	0 56	1 16	16 52	4 22	4 2	26 20	17 6	4 28	T 22
W23	10 6	23 40	3 56	16 30	1 21	5 37	1 31	20 59	0 59	7 45	1 20	17 14	0 13	23 15	0 6	2 19	0 56	1 16	16 52	4 22	4 3	26 21	17 6	4 28	W23
T 24	9 44	19 36	3 4	16 28	1 10	5 7	1 31	21 3	0 58	7 44	1 21	17 15	0 13	23 15	0 6	2 19	0 56	1 17	16 52	4 23	4 5	26 23	17 6	4 27	T 24
F 25	9 22	14 32	2 1	16 24	1 0	4 38	1 30	21 8	0 58	7 42	1 21	17 16	0 13	23 15	0 6	2 20	0 56	1 17	16 51	4 24	4 6	26 24	17 7	4 27	F 25
S 26	9 0	8 41	0 51	16 19	0 49	4 8	1 30	21 12	0 58	7 41	1 21	17 17	0 14	23 15	0 6	2 21	0 56	1 18	16 51	4 24	4 7	26 25	17 7	4 27	S 26
S 27	8 38	2 20	0n24	16 12	0 39	3 38	1 30	21 16	0 57	7 40	1 21	17 19	0 14	23 15	0 6	2 22	0 56	1 18	16 51	4 24	4 8	26 27	17 7	4 27	S 27
M28	8s15	4n13	1n39	16s 4	0n29	3s 8	1s29	21s20	0n57	7s38	1n21	17n20	0n14	23s15	0s 6	2n22	0s56	1n18	16s50	4s24	4s10	26s28	17n 7	4s27	M28

Julian Day Number = 3120334.5, Delta T = 03h02m18s
Ecliptic obliquity = 23°12'25, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°25'12, Lahiri = 49°32'12

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ASTRODIENST EPHEMERIS for the year 3831
geocentric

MARCH 3831 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 35 33	9♓38'59	20♈49	14♒52	26♓45	14♐38	23°R 2	11°R38	3♑48	8♈17	20♉ 3	18♓47	19♓20	8♐25	8♊34	T 1
W 2	10 39 30	10°39'52	4♉53	15°59	28° 0	15° 7	22♎58	11♌34	3°50	8°19	20° 3	18°48	19°17	8°32	8°35	W 2
T 3	10 43 26	11°40'43	19° 2	17° 8	29°15	15°37	22°54	11°30	3°52	8°21	20° 4	18°48	19°14	8°39	8°36	T 3
F 4	10 47 23	12°41'34	3♊14	18°20	0♈30	16° 7	22°49	11°26	3°54	8°23	20° 5	18°49	19°11	8°45	8°37	F 4
S 5	10 51 19	13°42'24	17°26	19°33	1°45	16°36	22°45	11°22	3°56	8°25	20° 5	18°R49	19° 8	8°52	8°38	S 5
S 6	10 55 16	14°43'12	1♋35	20°47	3° 0	17° 6	22°40	11°18	3°58	8°27	20° 6	18°49	19° 5	8°59	8°39	S 6
M 7	10 59 12	15°43'59	15°41	22° 4	4°15	17°35	22°35	11°15	4° 0	8°29	20° 7	18°48	19° 1	9° 5	8°40	M 7
T 8	11 3 9	16°44'44	29°39	23°22	5°30	18° 4	22°30	11°11	4° 1	8°31	20° 7	18°48	18°58	9°12	8°41	T 8
W 9	11 7 6	17°45'29	13♌29	24°41	6°45	18°33	22°25	11° 8	4° 3	8°33	20° 8	18°48	18°55	9°19	8°42	W 9
T 10	11 11 2	18°46'11	27° 8	26° 1	8° 0	19° 1	22°19	11° 4	4° 5	8°36	20° 9	18°D48	18°52	9°26	8°44	T 10
F 11	11 14 59	19°46'53	10♍33	27°23	9°15	19°30	22°14	11° 1	4° 6	8°38	20°10	18°48	18°49	9°32	8°45	F 11
S 12	11 18 55	20°47'33	23°44	28°46	10°29	19°58	22° 8	10°58	4° 8	8°40	20°10	18°R48	18°45	9°39	8°47	S 12
S 13	11 22 52	21°48'12	6♎39	0♓10	11°44	20°26	22° 2	10°55	4° 9	8°42	20°11	18°48	18°42	9°46	8°48	S 13
M14	11 26 48	22°48'50	19°18	1°35	12°59	20°54	21°57	10°52	4°11	8°44	20°12	18°47	18°39	9°52	8°50	M14
T 15	11 30 45	23°49'27	1♏42	3° 1	14°14	21°22	21°50	10°49	4°12	8°47	20°13	18°47	18°36	9°59	8°51	T 15
W16	11 34 41	24°50'03	13°54	4°28	15°28	21°49	21°44	10°46	4°13	8°49	20°14	18°46	18°33	10° 6	8°53	W16
T 17	11 38 38	25°50'38	25°55	5°57	16°43	22°17	21°38	10°43	4°14	8°51	20°15	18°45	18°30	10°13	8°55	T 17
F 18	11 42 34	26°51'12	7♐50	7°26	17°58	22°44	21°31	10°41	4°16	8°53	20°16	18°44	18°26	10°19	8°57	F 18
S 19	11 46 31	27°51'44	19°42	8°56	19°12	23°11	21°25	10°38	4°17	8°55	20°16	18°44	18°23	10°26	8°58	S 19
S 20	11 50 28	28°52'16	1♑37	10°27	20°27	23°37	21°18	10°36	4°18	8°58	20°17	18°D44	18°20	10°33	9° 0	S 20
M21	11 54 24	29°52'47	13°38	11°59	21°41	24° 4	21°11	10°33	4°19	9° 0	20°18	18°44	18°17	10°40	9° 2	M21
T 22	11 58 21	0♈53'16	25°51	13°32	22°56	24°30	21° 5	10°31	4°20	9° 2	20°19	18°45	18°14	10°46	9° 4	T 22
W23	12 2 17	1°53'44	8♒20	15° 6	24°10	24°56	20°58	10°29	4°21	9° 4	20°20	18°46	18°11	10°53	9° 7	W23
T 24	12 6 14	2°54'11	21° 8	16°41	25°25	25°22	20°51	10°27	4°22	9° 7	20°21	18°47	18° 7	11° 0	9° 9	T 24
F 25	12 10 10	3°54'36	4♓17	18°17	26°39	25°48	20°43	10°25	4°23	9° 9	20°22	18°48	18° 4	11° 6	9°11	F 25
S 26	12 14 7	4°55'00	17°49	19°54	27°54	26°13	20°36	10°23	4°23	9°11	20°23	18°R49	18° 1	11°13	9°13	S 26
S 27	12 18 3	5°55'23	1♈43	21°32	29° 8	26°38	20°29	10°21	4°24	9°14	20°24	18°48	17°58	11°20	9°15	S 27
M28	12 22 0	6°55'44	15°55	23°11	0♉22	27° 3	20°21	10°20	4°25	9°16	20°25	18°47	17°55	11°27	9°18	M28
T 29	12 25 57	7°56'03	0♉21	24°51	1°37	27°27	20°14	10°18	4°25	9°18	20°26	18°45	17°51	11°33	9°20	T 29
W30	12 29 53	8°56'21	14°55	26°32	2°51	27°52	20° 6	10°17	4°26	9°20	20°28	18°42	17°48	11°40	9°23	W30
T 31	12 33 50	9♈56'37	29♉30	28♓14	4♉ 5	28♐16	19♎59	10♌15	4♑26	9♈23	20♉29	18♓39	17♓45	11♐47	9♊25	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s53	10n39	2n48	15s55	0n19	2s38	1s28	21s24	0n56	7s36	1n22	17n21	0n14	23s15	0s 6	2n23	0s56	1n19	16s50	4s24	4s11	26s29	17n 8	4s26
W 2	7 30	16 37	3 49	15 45	0 9	2 8	1 28	21 28	0 55	7 35	1 22	17 22	0 14	23 15	0 6	2 24	0 56	1 19	16 50	4 24	4 12	26 30	17 8	4 26
T 3	7 7	21 43	4 35	15 33	0s 0	1 38	1 27	21 32	0 55	7 33	1 22	17 23	0 14	23 15	0 6	2 25	0 56	1 20	16 49	4 23	4 13	26 32	17 8	4 26
F 4	6 44	25 35	5 5	15 20	0 9	1 7	1 26	21 35	0 54	7 31	1 22	17 25	0 14	23 15	0 6	2 26	0 56	1 20	16 49	4 23	4 14	26 33	17 9	4 26
S 5	6 21	27 53	5 17	15 6	0 18	0 37	1 26	21 39	0 54	7 29	1 23	17 26	0 14	23 15	0 6	2 27	0 56	1 21	16 49	4 23	4 16	26 34	17 9	4 26
S 6	5 58	28 21	5 9	14 51	0 27	0 7	1 25	21 42	0 53	7 27	1 23	17 27	0 14	23 15	0 6	2 27	0 56	1 21	16 48	4 23	4 17	26 35	17 10	4 25
M 7	5 34	26 59	4 43	14 34	0 35	0n24	1 24	21 46	0 53	7 25	1 23	17 28	0 14	23 15	0 6	2 28	0 56	1 22	16 48	4 23	4 18	26 36	17 10	4 25
T 8	5 11	23 56	4 0	14 17	0 43	0 54	1 23	21 49	0 52	7 23	1 23	17 29	0 14	23 15	0 6	2 29	0 56	1 22	16 48	4 23	4 19	26 38	17 10	4 25
W 9	4 48	19 33	3 4	13 58	0 51	1 24	1 21	21 52	0 51	7 21	1 23	17 30	0 14	23 15	0 6	2 30	0 56	1 23	16 47	4 23	4 21	26 39	17 11	4 25
T 10	4 24	14 11	1 57	13 38	0 58	1 55	1 20	21 55	0 51	7 19	1 24	17 31	0 15	23 15	0 6	2 31	0 56	1 23	16 47	4 23	4 22	26 40	17 11	4 25
F 11	4 1	8 15	0 46	13 17	1 5	2 25	1 19	21 58	0 50	7 17	1 24	17 32	0 15	23 15	0 6	2 32	0 56	1 24	16 47	4 23	4 23	26 41	17 11	4 24
S 12	3 37	2 3	0s27	12 55	1 12	2 55	1 18	22 0	0 50	7 14	1 24	17 33	0 15	23 14	0 6	2 32	0 56	1 24	16 46	4 23	4 24	26 42	17 12	4 24
S 13	3 13	4s 6	1 37	12 31	1 18	3 25	1 16	22 3	0 49	7 12	1 24	17 34	0 15	23 14	0 6	2 33	0 56	1 25	16 46	4 24	4 26	26 43	17 12	4 24
M14	2 50	9 58	2 41	12 7	1 24	3 55	1 15	22 6	0 48	7 10	1 24	17 35	0 15	23 14	0 6	2 34	0 56	1 25	16 46	4 24	4 27	26 45	17 13	4 24
T 15	2 26	15 20	3 36	11 42	1 30	4 26	1 14	22 8	0 48	7 7	1 24	17 35	0 15	23 14	0 6	2 35	0 56	1 26	16 46	4 24	4 28	26 46	17 13	4 24
W16	2 2	19 59	4 20	11 15	1 35	4 56	1 12	22 11	0 47	7 5	1 25	17 36	0 15	23 14	0 6	2 36	0 56	1 26	16 45	4 24	4 29	26 47	17 14	4 23
T 17	1 38	23 46	4 52	10 48	1 40	5 25	1 10	22 13	0 46	7 2	1 25	17 37	0 15	23 14	0 6	2 37	0 56	1 27	16 45	4 25	4 31	26 48	17 14	4 23
F 18	1 14	26 31	5 11	10 20	1 45	5 55	1 9	22 15	0 45	7 0	1 25	17 38	0 15	23 14	0 6	2 38	0 56	1 27	16 45	4 25	4 32	26 49	17 14	4 23
S 19	0 51	28 4	5 17	9 50	1 50	6 25	1 7	22 17	0 45	6 57	1 25	17 39	0 15	23 14	0 6	2 38	0 56	1 28	16 44	4 25	4 33	26 50	17 15	4 23
S 20	0 27	28 20	5 9	9 20	1 54	6 54	1 5	22 20	0 44	6 55	1 25	17 39	0 15	23 14	0 6	2 39	0 56	1 28	16 44	4 25	4 34	26 51	17 15	4 23
M21	0 3	27 17	4 47	8 48	1 57	7 24	1 3	22 22	0 43	6 52	1 25	17 40	0 15	23 14	0 6	2 40	0 56	1 29	16 44	4 25	4 35	26 53	17 16	4 23
T 22	0n21	24 54	4 13	8 16	2 1	7 53	1 1	22 23	0 42	6 49	1 25	17 41	0 16	23 14	0 6	2 41	0 56	1 29	16 44	4 25	4 37	26 54	17 16	4 22
W23	0 45	21 19	3 26	7 43	2 4	8 22	0 59	22 25	0 41	6 47	1 26	17 42	0 16	23 14	0 6	2 42	0 56	1 30	16 43	4 24	4 38	26 55	17 17	4 22
T 24	1 9	16 39	2 27	7 9	2 6	8 51	0 57	22 27	0 41	6 44	1 26	17 42	0 16	23 14	0 6	2 43	0 56	1 30	16 43	4 24	4 39	26 56	17 17	4 22
F 25	1 32	11 5	1 19	6 34	2 8	9 19	0 55	22 29	0 40	6 41	1 26	17 43	0 16	23 14	0 6	2 44	0 56	1 31	16 43	4 23	4 40	26 57	17 18	4 22
S 26	1 56	4 51	0 5	5 58	2 10	9 48	0 53	22 30	0 39	6 38	1 26	17 43	0 16	23 14	0 6	2 45	0 56	1 31	16 42	4 23	4 42	26 58	17 18	4 22
S 27	2 20	1n45	1n11	5 21	2 12	10 16	0 51	22 32	0 38	6 36	1 26	17 44	0 16	23 14	0 6	2 46	0 56	1 32	16 42	4 23	4 43	26 59	17 19	4 21
M28	2 43	8 25	2 24	4 43	2 13	10 44	0 49	22 33	0 37	6 33	1 26	17 44	0 16	23 14	0 6	2 46	0 56	1 32	16 42	4 24	4 44	27 0	17 19	4 21
T 29	3 7	14 45	3 29	4 4	2 13	11 11	0 47	22 35	0 36	6 30	1 26	17 45	0 16	23 14	0 6	2 47	0 56	1 33	16 42	4 25	4 45	27 1	17 20	4 21
W30	3 31	20 19	4 22	3 25	2 14	11 39	0 44	22 36	0 35	6 27	1 26	17 45	0 16	23 14	0 6	2 48	0 56	1 33	16 41	4 26	4 46	27 2	17 20	4 21
T 31	3n54	24n41	4n57	2s44	2s13	12n 6	0s42	22s38	0n34	6s24	1n26	17n46	0n16	23s14	0s 6	2n49	0s56	1n34	16s41	4s27	4s48	27s 3	17n21	4s21

Julian Day Number = 3120362.5, Delta T = 03h02m19s
Ecliptic obliquity = 23°12'25, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°25'16, Lahiri = 49°32'16

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ASTRODIENST EPHEMERIS for the year 3831
geocentric

APRIL 3831 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 37 46	10♈56'51	14♊ 1	29♓57	5♉19	28♐39	19°R51	10°R14	4♑27	9♈25	20♉30	18°R37	17♓42	11♐53	9♊28	F 1
S 2	12 41 43	11°57'03	28°23	1♈41	6°33	29° 3	19♎44	10♌13	4°27	9°27	20°31	18♓35	17°39	12° 0	9°30	S 2
S 3	12 45 39	12°57'14	12♋32	3°26	7°47	29°26	19°36	10°12	4°28	9°30	20°32	18°D34	17°36	12° 7	9°33	S 3
M 4	12 49 36	13°57'22	26°27	5°12	9° 2	29°49	19°28	10°11	4°28	9°32	20°33	18°35	17°32	12°14	9°36	M 4
T 5	12 53 32	14°57'28	10♌ 8	6°59	10°16	0♑11	19°20	10°10	4°28	9°34	20°34	18°36	17°29	12°20	9°39	T 5
W 6	12 57 29	15°57'32	23°34	8°47	11°29	0°34	19°13	10°10	4°28	9°36	20°36	18°38	17°26	12°27	9°41	W 6
T 7	13 1 26	16°57'34	6♍47	10°37	12°43	0°56	19° 5	10° 9	4°28	9°39	20°37	18°39	17°23	12°34	9°44	T 7
F 8	13 5 22	17°57'34	19°47	12°27	13°57	1°17	18°57	10° 9	4°28	9°41	20°38	18°R40	17°20	12°41	9°47	F 8
S 9	13 9 19	18°57'33	2♎35	14°19	15°11	1°38	18°49	10° 8	4°R28	9°43	20°39	18°39	17°17	12°47	9°50	S 9
S 10	13 13 15	19°57'29	15°12	16°12	16°25	1°59	18°41	10° 8	4°28	9°45	20°40	18°36	17°13	12°54	9°53	S 10
M11	13 17 12	20°57'23	27°37	18° 6	17°39	2°20	18°34	10°D 8	4°28	9°48	20°42	18°32	17°10	13° 1	9°56	M11
T 12	13 21 8	21°57'16	9♏53	20° 0	18°52	2°40	18°26	10° 8	4°28	9°50	20°43	18°27	17° 7	13° 7	9°59	T 12
W13	13 25 5	22°57'07	22° 0	21°56	20° 6	3° 0	18°18	10° 8	4°28	9°52	20°44	18°21	17° 4	13°14	10° 2	W13
T 14	13 29 1	23°56'57	3♐59	23°53	21°19	3°20	18°10	10° 8	4°28	9°54	20°45	18°14	17° 1	13°21	10° 6	T 14
F 15	13 32 58	24°56'45	15°53	25°51	22°33	3°39	18° 2	10° 9	4°27	9°57	20°47	18° 8	16°57	13°28	10° 9	F 15
S 16	13 36 54	25°56'31	27°45	27°50	23°46	3°57	17°55	10° 9	4°27	9°59	20°48	18° 3	16°54	13°34	10°12	S 16
S 17	13 40 51	26°56'15	9♑38	29°49	25° 0	4°16	17°47	10°10	4°27	10° 1	20°49	17°59	16°51	13°41	10°15	S 17
M18	13 44 48	27°55'58	21°38	1♉49	26°13	4°34	17°40	10°10	4°26	10° 3	20°50	17°58	16°48	13°48	10°19	M18
T 19	13 48 44	28°55'39	3♒47	3°50	27°27	4°51	17°32	10°11	4°26	10° 5	20°52	17°D58	16°45	13°54	10°22	T 19
W20	13 52 41	29°55'19	16°12	5°50	28°40	5° 8	17°24	10°12	4°25	10° 8	20°53	17°59	16°42	14° 1	10°25	W20
T 21	13 56 37	0♉54'57	28°57	7°51	29°53	5°25	17°17	10°13	4°25	10°10	20°54	18° 0	16°38	14° 8	10°29	T 21
F 22	14 0 34	1°54'33	12♓ 6	9°52	1♊ 6	5°41	17°10	10°14	4°24	10°12	20°56	18°R 1	16°35	14°15	10°32	F 22
S 23	14 4 30	2°54'08	25°42	11°52	2°19	5°57	17° 2	10°15	4°23	10°14	20°57	18° 1	16°32	14°21	10°36	S 23
S 24	14 8 27	3°53'40	9♈45	13°52	3°33	6°12	16°55	10°17	4°22	10°16	20°58	17°59	16°29	14°28	10°39	S 24
M25	14 12 23	4°53'11	24°13	15°50	4°46	6°27	16°48	10°18	4°22	10°18	21° 0	17°55	16°26	14°35	10°43	M25
T 26	14 16 20	5°52'41	9♉ 0	17°47	5°59	6°41	16°41	10°20	4°21	10°20	21° 1	17°49	16°22	14°42	10°46	T 26
W27	14 20 17	6°52'08	24° 0	19°42	7°11	6°55	16°34	10°21	4°20	10°22	21° 2	17°42	16°19	14°48	10°50	W27
T 28	14 24 13	7°51'33	9♊ 2	21°35	8°24	7° 8	16°27	10°23	4°19	10°25	21° 4	17°34	16°16	14°55	10°54	T 28
F 29	14 28 10	8°50'57	23°57	23°25	9°37	7°21	16°20	10°25	4°18	10°27	21° 5	17°27	16°13	15° 2	10°57	F 29
S 30	14 32 6	9♉50'18	8♋38	25♉12	10♊50	7♑33	16♎13	10♌27	4♑17	10♈29	21♉ 7	17♓21	16♓10	15♐ 8	11♊ 1	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n18	27n27	5n13	2s 3	2s13	12n33	0s39	22s39	0n33	6s21	1n27	17n46	0n16	23s14	0s 6	2n50	0s56	1n34	16s41	4s28	4s49	27s 4	17n21	4s21
S 2	4 41	28 22	5 10	1 21	2 12	12 59	0 37	22 40	0 32	6 18	1 27	17 46	0 16	23 14	0 6	2 51	0 56	1 35	16 41	4 28	4 50	27 5	17 22	4 21
S 3	5 4	27 23	4 47	0 39	2 10	13 26	0 35	22 41	0 31	6 15	1 27	17 47	0 16	23 14	0 6	2 52	0 56	1 35	16 41	4 29	4 51	27 6	17 22	4 20
M 4	5 27	24 43	4 8	0n 5	2 8	13 52	0 32	22 42	0 30	6 12	1 27	17 47	0 16	23 14	0 6	2 53	0 56	1 36	16 40	4 28	4 53	27 7	17 23	4 20
T 5	5 50	20 41	3 16	0 49	2 6	14 17	0 29	22 43	0 29	6 9	1 27	17 47	0 17	23 14	0 6	2 53	0 56	1 36	16 40	4 28	4 54	27 8	17 24	4 20
W 6	6 13	15 38	2 13	1 34	2 3	14 42	0 27	22 44	0 28	6 7	1 27	17 48	0 17	23 14	0 6	2 54	0 56	1 37	16 40	4 27	4 55	27 9	17 24	4 20
T 7	6 36	9 56	1 5	2 20	1 59	15 7	0 24	22 45	0 27	6 4	1 27	17 48	0 17	23 14	0 6	2 55	0 56	1 37	16 40	4 27	4 56	27 10	17 25	4 20
F 8	6 59	3 55	0s 6	3 6	1 55	15 32	0 21	22 46	0 26	6 1	1 27	17 48	0 17	23 14	0 6	2 56	0 56	1 38	16 40	4 27	4 58	27 11	17 25	4 20
S 9	7 21	2s10	1 15	3 53	1 51	15 56	0 19	22 47	0 24	5 58	1 27	17 48	0 17	23 14	0 6	2 57	0 56	1 38	16 39	4 27	4 59	27 12	17 26	4 20
S 10	7 44	8 5	2 20	4 40	1 46	16 20	0 16	22 48	0 23	5 55	1 27	17 48	0 17	23 14	0 6	2 58	0 56	1 39	16 39	4 28	5 0	27 13	17 26	4 19
M11	8 6	13 35	3 17	5 28	1 41	16 43	0 13	22 49	0 22	5 52	1 27	17 48	0 17	23 14	0 6	2 59	0 56	1 39	16 39	4 29	5 1	27 14	17 27	4 19
T 12	8 28	18 29	4 3	6 17	1 35	17 6	0 10	22 50	0 21	5 49	1 27	17 48	0 17	23 14	0 6	3 0	0 56	1 39	16 39	4 32	5 2	27 15	17 27	4 19
W13	8 50	22 34	4 38	7 6	1 28	17 28	0 8	22 51	0 19	5 46	1 27	17 48	0 17	23 14	0 6	3 0	0 56	1 40	16 39	4 34	5 4	27 16	17 28	4 19
T 14	9 12	25 40	5 1	7 55	1 22	17 50	0 5	22 52	0 18	5 43	1 27	17 48	0 17	23 14	0 6	3 1	0 56	1 40	16 38	4 37	5 5	27 17	17 29	4 19
F 15	9 34	27 36	5 10	8 44	1 14	18 12	0 2	22 53	0 17	5 40	1 27	17 48	0 17	23 14	0 6	3 2	0 56	1 41	16 38	4 39	5 6	27 17	17 29	4 19
S 16	9 56	28 17	5 6	9 34	1 6	18 33	0n 1	22 54	0 15	5 37	1 27	17 48	0 17	23 14	0 6	3 3	0 56	1 41	16 38	4 41	5 7	27 18	17 30	4 19
S 17	10 17	27 39	4 49	10 24	0 58	18 54	0 4	22 54	0 14	5 34	1 27	17 48	0 17	23 14	0 6	3 4	0 56	1 42	16 38	4 42	5 9	27 19	17 30	4 19
M18	10 38	25 45	4 19	11 14	0 49	19 14	0 7	22 55	0 13	5 31	1 27	17 48	0 17	23 14	0 6	3 5	0 57	1 42	16 38	4 43	5 10	27 20	17 31	4 18
T 19	10 59	22 38	3 37	12 3	0 39	19 33	0 10	22 56	0 11	5 29	1 27	17 48	0 17	23 14	0 6	3 5	0 57	1 43	16 38	4 43	5 11	27 21	17 31	4 18
W20	11 20	18 26	2 44	12 52	0 30	19 53	0 13	22 57	0 10	5 26	1 27	17 48	0 18	23 15	0 6	3 6	0 57	1 43	16 38	4 42	5 12	27 22	17 32	4 18
T 21	11 41	13 19	1 41	13 41	0 19	20 11	0 16	22 58	0 8	5 23	1 27	17 48	0 18	23 15	0 7	3 7	0 57	1 44	16 37	4 42	5 13	27 23	17 33	4 18
F 22	12 1	7 27	0 32	14 29	0 9	20 29	0 19	22 59	0 7	5 20	1 27	17 47	0 18	23 15	0 7	3 8	0 57	1 44	16 37	4 41	5 15	27 24	17 33	4 18
S 23	12 22	1 4	0n41	15 17	0n 2	20 47	0 22	23 0	0 5	5 18	1 27	17 47	0 18	23 15	0 7	3 9	0 57	1 44	16 37	4 42	5 16	27 24	17 34	4 18
S 24	12 42	5n35	1 55	16 3	0 13	21 4	0 25	23 0	0 3	5 15	1 27	17 47	0 18	23 15	0 7	3 10	0 57	1 45	16 37	4 42	5 17	27 25	17 34	4 18
M25	13 2	12 8	3 2	16 49	0 25	21 20	0 28	23 1	0 2	5 12	1 27	17 46	0 18	23 15	0 7	3 10	0 57	1 45	16 37	4 44	5 18	27 26	17 35	4 18
T 26	13 21	18 9	4 0	17 33	0 36	21 36	0 31	23 2	0 0	5 10	1 26	17 46	0 18	23 15	0 7	3 11	0 57	1 46	16 37	4 46	5 20	27 27	17 35	4 18
W27	13 41	23 8	4 41	18 15	0 48	21 51	0 34	23 3	0s 2	5 7	1 26	17 46	0 18	23 15	0 7	3 12	0 57	1 46	16 37	4 49	5 21	27 28	17 36	4 18
T 28	14 0	26 35	5 3	18 56	0 59	22 6	0 37	23 4	0 3	5 5	1 26	17 45	0 18	23 15	0 7	3 13	0 57	1 47	16 37	4 52	5 22	27 28	17 36	4 18
F 29	14 19	28 8	5 4	19 35	1 10	22 20	0 40	23 6	0 5	5 2	1 26	17 45	0 18	23 15	0 7	3 14	0 57	1 47	16 37	4 55	5 23	27 29	17 37	4 18
S 30	14n37	27n41	4n46	20n12	1n22	22n33	0n43	23s 7	0s 7	5s 0	1n26	17n44	0n18	23s15	0s 7	3n14	0s57	1n47	16s36	4s57	5s24	27s30	17n38	4s17

Julian Day Number = 3120393.5, Delta T = 03h02m20s
Ecliptic obliquity = 23°12'25, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°25'20, Lahiri = 49°32'21

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ASTRODIENST EPHEMERIS for the year 3831
geocentric

MAY 3831 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 36 3	10♉49'37	22♋59	26♉55	12♊ 3	7♑44	16°R 7	10♌29	4°R16	10♈31	21♉ 8	17°R17	16♓ 7	15♐15	11♊ 5	S 1
M 2	14 39 59	11°48'53	6♌57	28°35	13°15	7°55	16♎ 0	10°31	4♑14	10°33	21° 9	17°D16	16° 3	15°22	11° 9	M 2
T 3	14 43 56	12°48'08	20°33	0♊11	14°28	8° 6	15°54	10°34	4°13	10°35	21°11	17♓16	16° 0	15°29	11°13	T 3
W 4	14 47 52	13°47'20	3♍48	1°42	15°40	8°16	15°48	10°36	4°12	10°37	21°12	17°17	15°57	15°35	11°16	W 4
T 5	14 51 49	14°46'29	16°45	3° 8	16°53	8°25	15°42	10°39	4°11	10°39	21°14	17°R17	15°54	15°42	11°20	T 5
F 6	14 55 46	15°45'37	29°27	4°29	18° 5	8°34	15°36	10°41	4° 9	10°41	21°15	17°17	15°51	15°49	11°24	F 6
S 7	14 59 42	16°44'42	11♎57	5°44	19°17	8°42	15°30	10°44	4° 8	10°43	21°16	17°14	15°48	15°56	11°28	S 7
S 8	15 3 39	17°43'46	24°17	6°55	20°30	8°50	15°24	10°47	4° 7	10°45	21°18	17° 8	15°44	16° 2	11°32	S 8
M 9	15 7 35	18°42'47	6♏29	7°59	21°42	8°57	15°19	10°50	4° 5	10°46	21°19	17° 0	15°41	16° 9	11°36	M 9
T 10	15 11 32	19°41'46	18°34	8°57	22°54	9° 3	15°13	10°53	4° 4	10°48	21°21	16°50	15°38	16°16	11°40	T 10
W11	15 15 28	20°40'44	0♐34	9°50	24° 6	9° 9	15° 8	10°56	4° 2	10°50	21°22	16°38	15°35	16°22	11°44	W11
T 12	15 19 25	21°39'39	12°30	10°36	25°18	9°14	15° 3	10°59	4° 0	10°52	21°23	16°26	15°32	16°29	11°48	T 12
F 13	15 23 21	22°38'33	24°22	11°16	26°30	9°18	14°58	11° 2	3°59	10°54	21°25	16°14	15°28	16°36	11°52	F 13
S 14	15 27 18	23°37'25	6♑14	11°49	27°41	9°22	14°53	11° 6	3°57	10°56	21°26	16° 3	15°25	16°43	11°56	S 14
S 15	15 31 15	24°36'16	18° 8	12°17	28°53	9°24	14°48	11° 9	3°55	10°57	21°28	15°55	15°22	16°49	12° 0	S 15
M16	15 35 11	25°35'04	0♒ 7	12°38	0♋ 5	9°27	14°44	11°13	3°54	10°59	21°29	15°50	15°19	16°56	12° 4	M16
T 17	15 39 8	26°33'51	12°15	12°53	1°16	9°28	14°40	11°16	3°52	11° 1	21°30	15°47	15°16	17° 3	12° 8	T 17
W18	15 43 4	27°32'36	24°36	13° 1	2°28	9°29	14°35	11°20	3°50	11° 3	21°32	15°D46	15°13	17° 9	12°12	W18
T 19	15 47 1	28°31'20	7♓16	13°R 4	3°39	9°R29	14°31	11°24	3°48	11° 4	21°33	15°46	15° 9	17°16	12°16	T 19
F 20	15 50 57	29°30'02	20°20	13° 0	4°51	9°28	14°28	11°28	3°46	11° 6	21°35	15°R46	15° 6	17°23	12°21	F 20
S 21	15 54 54	0♊28'43	3♈51	12°51	6° 2	9°27	14°24	11°32	3°44	11° 8	21°36	15°45	15° 3	17°30	12°25	S 21
S 22	15 58 50	1°27'21	17°51	12°37	7°13	9°25	14°20	11°36	3°42	11° 9	21°37	15°42	15° 0	17°36	12°29	S 22
M23	16 2 47	2°25'59	2♉19	12°18	8°24	9°22	14°17	11°40	3°40	11°11	21°39	15°36	14°57	17°43	12°33	M23
T 24	16 6 44	3°24'34	17°13	11°54	9°35	9°18	14°14	11°45	3°38	11°12	21°40	15°27	14°54	17°50	12°37	T 24
W25	16 10 40	4°23'09	2♊24	11°26	10°46	9°14	14°11	11°49	3°36	11°14	21°41	15°17	14°50	17°57	12°41	W25
T 26	16 14 37	5°21'41	17°42	10°55	11°57	9° 8	14° 8	11°53	3°34	11°16	21°43	15° 6	14°47	18° 3	12°46	T 26
F 27	16 18 33	6°20'11	2♋56	10°20	13° 8	9° 2	14° 5	11°58	3°32	11°17	21°44	14°56	14°44	18°10	12°50	F 27
S 28	16 22 30	7°18'40	17°55	9°44	14°18	8°55	14° 3	12° 3	3°30	11°19	21°46	14°47	14°41	18°17	12°54	S 28
S 29	16 26 26	8°17'07	2♌30	9° 6	15°29	8°48	14° 1	12° 7	3°28	11°20	21°47	14°41	14°38	18°23	12°58	S 29
M30	16 30 23	9°15'31	16°39	8°27	16°39	8°39	13°59	12°12	3°26	11°21	21°48	14°38	14°34	18°30	13° 2	M30
T 31	16 34 20	10♊13'53	0♍21	7♊48	17♋50	8♑30	13♎57	12♌17	3♑23	11♈23	21♉50	14♓37	14♓31	18♐37	13♊ 7	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n56	25n22	4n 9	20n47	1n33	22n46	0n46	23s 8	0s 9	4s57	1n26	17n44	0n18	23s15	0s 7	3n15	0s57	1n48	16s36	4s58	5s26	27s31	17n38	4s17
M 2	15 14	21 34	3 19	21 20	1 43	22 58	0 49	23 9	0 11	4 55	1 26	17 43	0 18	23 15	0 7	3 16	0 57	1 48	16 36	4 59	5 27	27 32	17 39	4 17
T 3	15 32	16 41	2 18	21 50	1 53	23 10	0 51	23 11	0 13	4 53	1 26	17 43	0 18	23 15	0 7	3 17	0 57	1 49	16 36	4 59	5 28	27 32	17 39	4 17
W 4	15 49	11 8	1 12	22 18	2 3	23 21	0 54	23 12	0 15	4 50	1 26	17 42	0 18	23 15	0 7	3 17	0 57	1 49	16 36	4 59	5 29	27 33	17 40	4 17
T 5	16 7	5 13	0 3	22 44	2 11	23 31	0 57	23 13	0 17	4 48	1 26	17 42	0 18	23 15	0 7	3 18	0 57	1 49	16 36	4 58	5 31	27 34	17 40	4 17
F 6	16 24	0s47	1s 5	23 7	2 20	23 41	1 0	23 15	0 19	4 46	1 25	17 41	0 18	23 15	0 7	3 19	0 57	1 50	16 36	4 59	5 32	27 35	17 41	4 17
S 7	16 41	6 39	2 8	23 28	2 27	23 50	1 3	23 16	0 21	4 44	1 25	17 40	0 19	23 15	0 7	3 20	0 57	1 50	16 36	5 0	5 33	27 35	17 42	4 17
S 8	16 57	12 11	3 4	23 46	2 33	23 58	1 6	23 18	0 23	4 42	1 25	17 40	0 19	23 15	0 7	3 20	0 57	1 50	16 36	5 2	5 34	27 36	17 42	4 17
M 9	17 13	17 11	3 51	24 2	2 39	24 6	1 9	23 20	0 25	4 40	1 25	17 39	0 19	23 15	0 7	3 21	0 57	1 51	16 36	5 5	5 35	27 37	17 43	4 17
T 10	17 29	21 27	4 27	24 16	2 43	24 13	1 12	23 22	0 28	4 38	1 25	17 38	0 19	23 16	0 7	3 22	0 57	1 51	16 36	5 9	5 37	27 37	17 43	4 17
W11	17 45	24 48	4 50	24 27	2 47	24 19	1 14	23 24	0 30	4 36	1 25	17 37	0 19	23 16	0 7	3 22	0 57	1 51	16 36	5 14	5 38	27 38	17 44	4 17
T 12	18 0	27 3	5 1	24 36	2 49	24 24	1 17	23 26	0 32	4 34	1 25	17 36	0 19	23 16	0 7	3 23	0 57	1 52	16 36	5 18	5 39	27 39	17 44	4 17
F 13	18 15	28 4	4 59	24 43	2 50	24 29	1 20	23 28	0 35	4 32	1 24	17 36	0 19	23 16	0 7	3 24	0 57	1 52	16 36	5 23	5 40	27 39	17 45	4 17
S 14	18 30	27 47	4 44	24 47	2 50	24 34	1 22	23 30	0 37	4 31	1 24	17 35	0 19	23 16	0 7	3 24	0 57	1 52	16 36	5 27	5 42	27 40	17 45	4 17
S 15	18 44	26 13	4 16	24 50	2 48	24 37	1 25	23 32	0 39	4 29	1 24	17 34	0 19	23 16	0 7	3 25	0 57	1 53	16 36	5 30	5 43	27 41	17 46	4 17
M16	18 58	23 28	3 37	24 50	2 46	24 40	1 28	23 34	0 42	4 28	1 24	17 33	0 19	23 16	0 7	3 26	0 57	1 53	16 36	5 32	5 44	27 41	17 46	4 17
T 17	19 12	19 39	2 48	24 48	2 42	24 42	1 30	23 37	0 45	4 26	1 24	17 32	0 19	23 16	0 7	3 26	0 57	1 53	16 36	5 33	5 45	27 42	17 47	4 17
W18	19 25	14 55	1 50	24 43	2 36	24 44	1 33	23 39	0 47	4 25	1 24	17 31	0 19	23 16	0 7	3 27	0 57	1 54	16 36	5 34	5 46	27 43	17 47	4 17
T 19	19 38	9 27	0 45	24 37	2 29	24 45	1 35	23 42	0 50	4 23	1 23	17 30	0 19	23 16	0 7	3 28	0 57	1 54	16 36	5 34	5 48	27 43	17 48	4 17
F 20	19 51	3 25	0n24	24 28	2 21	24 45	1 38	23 45	0 52	4 22	1 23	17 29	0 19	23 16	0 7	3 28	0 57	1 54	16 36	5 34	5 49	27 44	17 48	4 17
S 21	20 3	2n57	1 34	24 18	2 12	24 44	1 40	23 47	0 55	4 21	1 23	17 28	0 19	23 16	0 7	3 29	0 57	1 55	16 36	5 34	5 50	27 45	17 49	4 17
S 22	20 15	9 25	2 41	24 5	2 1	24 43	1 42	23 50	0 58	4 20	1 23	17 27	0 19	23 16	0 7	3 29	0 57	1 55	16 36	5 35	5 51	27 45	17 49	4 17
M23	20 27	15 36	3 40	23 51	1 49	24 41	1 45	23 53	1 1	4 18	1 23	17 26	0 19	23 16	0 7	3 30	0 57	1 55	16 36	5 38	5 52	27 46	17 50	4 17
T 24	20 38	21 3	4 25	23 35	1 36	24 38	1 47	23 56	1 3	4 17	1 22	17 25	0 20	23 16	0 7	3 31	0 57	1 55	16 36	5 41	5 54	27 46	17 50	4 17
W25	20 49	25 14	4 53	23 17	1 22	24 35	1 49	24 0	1 6	4 16	1 22	17 24	0 20	23 16	0 7	3 31	0 57	1 56	16 36	5 45	5 55	27 47	17 51	4 17
T 26	20 59	27 38	5 0	22 58	1 6	24 31	1 51	24 3	1 9	4 15	1 22	17 22	0 20	23 17	0 7	3 32	0 57	1 56	16 36	5 49	5 56	27 48	17 51	4 17
F 27	21 9	27 56	4 46	22 37	0 50	24 27	1 53	24 6	1 12	4 15	1 22	17 21	0 20	23 17	0 7	3 32	0 58	1 56	16 36	5 53	5 57	27 48	17 52	4 17
S 28	21 19	26 11	4 12	22 15	0 34	24 21	1 55	24 10	1 15	4 14	1 22	17 20	0 20	23 17	0 7	3 33	0 58	1 56	16 37	5 56	5 59	27 49	17 52	4 17
S 29	21 28	22 42	3 23	21 52	0 17	24 15	1 57	24 13	1 18	4 13	1 21	17 19	0 20	23 17	0 7	3 33	0 58	1 57	16 37	5 58	6 0	27 49	17 53	4 17
M30	21 37	17 57	2 22	21 29	0s 1	24 9	1 59	24 17	1 21	4 13	1 21	17 17	0 20	23 17	0 7	3 34	0 58	1 57	16 37	6 0	6 1	27 50	17 53	4 17
T 31	21n46	12n24	1n15	21n 5	0s19	24n 1	2n 1	24s20	1s24	4s12	1n21	17n16	0n20	23s17	0s 7	3n34	0s58	1n57	16s37	6s 0	6s 2	27s50	17n54	4s17

Julian Day Number = 3120423.5, Delta T = 03h02m21s
Ecliptic obliquity = 23°12'25, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°25'24, Lahiri = 49°32'25

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ASTRODIENST EPHEMERIS for the year 3831
geocentric

JUNE 3831 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 38 16	11♊12'14	13♍36	7°R10	19♋ 0	8°R21	13°R55	12♌22	3°R21	11♈24	21♉51	14°R36	14♓28	18♐44	13♊11	W 1
T 2	16 42 13	12°10'32	26°29	6♊33	20°10	8♏10	13♎53	12°27	3♏19	11°26	21°52	14♓36	14°25	18°50	13°15	T 2
F 3	16 46 9	13° 8'49	9♎ 4	5°58	21°20	7°59	13°52	12°32	3°17	11°27	21°54	14°35	14°22	18°57	13°19	F 3
S 4	16 50 6	14° 7'03	21°24	5°25	22°30	7°47	13°51	12°37	3°14	11°28	21°55	14°31	14°19	19° 4	13°24	S 4
S 5	16 54 2	15° 5'16	3♏33	4°55	23°40	7°34	13°50	12°42	3°12	11°29	21°56	14°24	14°15	19°11	13°28	S 5
M 6	16 57 59	16° 3'26	15°36	4°29	24°50	7°21	13°49	12°48	3°10	11°31	21°58	14°15	14°12	19°17	13°32	M 6
T 7	17 1 55	17° 1'36	27°33	4° 6	26° 0	7° 7	13°48	12°53	3° 7	11°32	21°59	14° 3	14° 9	19°24	13°36	T 7
W 8	17 5 52	17°59'43	9♐27	3°48	27° 9	6°52	13°48	12°59	3° 5	11°33	22° 0	13°50	14° 6	19°31	13°40	W 8
T 9	17 9 49	18°57'49	21°20	3°33	28°19	6°36	13°48	13° 4	3° 3	11°34	22° 1	13°35	14° 3	19°37	13°45	T 9
F 10	17 13 45	19°55'53	3♑13	3°23	29°28	6°20	13°D48	13°10	3° 0	11°35	22° 3	13°22	14° 0	19°44	13°49	F 10
S 11	17 17 42	20°53'56	15° 7	3°18	0♌37	6° 4	13°48	13°15	2°58	11°36	22° 4	13°10	13°56	19°51	13°53	S 11
S 12	17 21 38	21°51'58	27° 4	3°D17	1°46	5°47	13°48	13°21	2°55	11°37	22° 5	13° 0	13°53	19°58	13°57	S 12
M13	17 25 35	22°49'58	9♒ 7	3°21	2°55	5°29	13°48	13°27	2°53	11°38	22° 6	12°54	13°50	20° 4	14° 2	M13
T 14	17 29 31	23°47'57	21°18	3°29	4° 4	5°11	13°49	13°33	2°50	11°39	22° 8	12°50	13°47	20°11	14° 6	T 14
W15	17 33 28	24°45'54	3♓41	3°42	5°13	4°52	13°50	13°39	2°48	11°40	22° 9	12°48	13°44	20°18	14°10	W15
T 16	17 37 24	25°43'50	16°20	4° 0	6°21	4°33	13°51	13°45	2°46	11°41	22°10	12°D48	13°40	20°24	14°14	T 16
F 17	17 41 21	26°41'45	29°20	4°21	7°30	4°14	13°52	13°51	2°43	11°42	22°11	12°R48	13°37	20°31	14°18	F 17
S 18	17 45 18	27°39'39	12♈45	4°48	8°38	3°54	13°53	13°57	2°41	11°43	22°12	12°47	13°34	20°38	14°22	S 18
S 19	17 49 14	28°37'32	26°36	5°18	9°46	3°33	13°55	14° 3	2°38	11°44	22°14	12°44	13°31	20°45	14°27	S 19
M20	17 53 11	29°35'24	10♉56	5°52	10°54	3°13	13°57	14° 9	2°36	11°45	22°15	12°39	13°28	20°51	14°31	M20
T 21	17 57 7	0♋33'15	25°42	6°31	12° 2	2°52	13°59	14°16	2°33	11°46	22°16	12°32	13°25	20°58	14°35	T 21
W22	18 1 4	1°31'05	10♊47	7°13	13°10	2°31	14° 1	14°22	2°31	11°46	22°17	12°23	13°21	21° 5	14°39	W22
T 23	18 5 0	2°28'54	26° 4	7°59	14°17	2°10	14° 3	14°28	2°28	11°47	22°18	12°13	13°18	21°12	14°43	T 23
F 24	18 8 57	3°26'41	11♋20	8°48	15°25	1°49	14° 5	14°35	2°26	11°48	22°19	12° 3	13°15	21°18	14°47	F 24
S 25	18 12 54	4°24'28	26°26	9°41	16°32	1°27	14° 8	14°41	2°23	11°48	22°20	11°55	13°12	21°25	14°51	S 25
S 26	18 16 50	5°22'12	11♌10	10°38	17°39	1° 6	14°11	14°48	2°21	11°49	22°21	11°49	13° 9	21°32	14°55	S 26
M27	18 20 47	6°19'56	25°29	11°37	18°46	0°45	14°14	14°54	2°18	11°50	22°23	11°46	13° 6	21°38	14°59	M27
T 28	18 24 43	7°17'38	9♍19	12°40	19°53	0°23	14°17	15° 1	2°16	11°50	22°24	11°D45	13° 2	21°45	15° 3	T 28
W29	18 28 40	8°15'18	22°40	13°46	20°59	0° 2	14°20	15° 8	2°13	11°51	22°25	11°46	12°59	21°52	15° 7	W29
T 30	18 32 36	9♋12'57	5♎37	14♊55	22♌ 6	29♐41	14♎23	15♌14	2♏11	11♈51	22♉26	11°R46	12♓56	21♐59	15♊11	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n54	6n28	0n 5	20n42	0s36	23n54	2n 2	24s24	1s27	4s12	1n21	17n15	0n20	23s17	0s 7	3n35	0s58	1n57	16s37	6s 0	6s 3	27s51	17n54	4s17
T 2	22 2	0 26	1s 2	20 18	0 54	23 45	2 4	24 28	1 31	4 11	1 21	17 13	0 20	23 17	0 7	3 35	0 58	1 58	16 37	6 0	6 5	27 51	17 55	4 17
F 3	22 9	5s29	2 5	19 56	1 11	23 36	2 5	24 32	1 34	4 11	1 20	17 12	0 20	23 17	0 7	3 36	0 58	1 58	16 37	6 1	6 6	27 52	17 55	4 18
S 4	22 16	11 4	3 1	19 34	1 28	23 26	2 7	24 36	1 37	4 11	1 20	17 11	0 20	23 17	0 7	3 36	0 58	1 58	16 37	6 2	6 7	27 52	17 55	4 18
S 5	22 23	16 9	3 48	19 13	1 44	23 16	2 8	24 39	1 40	4 10	1 20	17 9	0 20	23 17	0 7	3 37	0 58	1 58	16 37	6 5	6 8	27 53	17 56	4 18
M 6	22 29	20 33	4 23	18 53	1 59	23 5	2 9	24 43	1 43	4 10	1 20	17 8	0 20	23 17	0 7	3 37	0 58	1 58	16 37	6 8	6 9	27 53	17 56	4 18
T 7	22 35	24 5	4 47	18 35	2 13	22 53	2 11	24 47	1 46	4 10	1 20	17 6	0 20	23 17	0 7	3 38	0 58	1 59	16 38	6 13	6 11	27 54	17 57	4 18
W 8	22 40	26 34	4 58	18 18	2 27	22 41	2 12	24 51	1 50	4 10	1 19	17 5	0 20	23 17	0 7	3 38	0 58	1 59	16 38	6 18	6 12	27 54	17 57	4 18
T 9	22 45	27 52	4 57	18 3	2 39	22 28	2 13	24 55	1 53	4 10	1 19	17 3	0 20	23 18	0 7	3 38	0 58	1 59	16 38	6 23	6 13	27 55	17 57	4 18
F 10	22 50	27 52	4 42	17 50	2 51	22 15	2 14	24 59	1 56	4 11	1 19	17 2	0 20	23 18	0 7	3 39	0 58	1 59	16 38	6 29	6 14	27 55	17 58	4 18
S 11	22 54	26 35	4 15	17 38	3 1	22 1	2 15	25 3	1 59	4 11	1 19	17 0	0 21	23 18	0 7	3 39	0 58	1 59	16 38	6 33	6 16	27 56	17 58	4 18
S 12	22 58	24 5	3 36	17 29	3 11	21 46	2 15	25 7	2 3	4 11	1 19	16 59	0 21	23 18	0 7	3 40	0 58	1 59	16 38	6 37	6 17	27 56	17 59	4 18
M13	23 1	20 30	2 48	17 22	3 19	21 31	2 16	25 11	2 6	4 11	1 18	16 57	0 21	23 18	0 7	3 40	0 58	1 59	16 38	6 39	6 18	27 56	17 59	4 18
T 14	23 4	16 1	1 51	17 16	3 26	21 16	2 17	25 15	2 9	4 12	1 18	16 56	0 21	23 18	0 7	3 40	0 58	2 0	16 39	6 41	6 19	27 57	17 59	4 19
W15	23 6	10 49	0 48	17 12	3 33	21 0	2 17	25 19	2 12	4 12	1 18	16 54	0 21	23 18	0 7	3 41	0 58	2 0	16 39	6 41	6 20	27 57	18 0	4 19
T 16	23 8	5 3	0n19	17 10	3 38	20 43	2 18	25 23	2 15	4 13	1 18	16 52	0 21	23 18	0 7	3 41	0 58	2 0	16 39	6 42	6 22	27 58	18 0	4 19
F 17	23 10	1n 4	1 26	17 10	3 42	20 26	2 18	25 27	2 19	4 14	1 17	16 51	0 21	23 18	0 7	3 41	0 58	2 0	16 39	6 42	6 23	27 58	18 0	4 19
S 18	23 11	7 19	2 32	17 12	3 45	20 9	2 18	25 31	2 22	4 14	1 17	16 49	0 21	23 18	0 7	3 42	0 58	2 0	16 39	6 42	6 24	27 58	18 1	4 19
S 19	23 12	13 26	3 30	17 15	3 47	19 51	2 18	25 34	2 25	4 15	1 17	16 47	0 21	23 18	0 7	3 42	0 58	2 0	16 40	6 43	6 25	27 59	18 1	4 19
M20	23 12	19 2	4 17	17 19	3 49	19 33	2 18	25 38	2 28	4 16	1 17	16 46	0 21	23 18	0 7	3 42	0 58	2 0	16 40	6 45	6 26	27 59	18 1	4 19
T 21	23 12	23 40	4 49	17 25	3 49	19 14	2 18	25 41	2 31	4 17	1 17	16 44	0 21	23 18	0 7	3 42	0 58	2 0	16 40	6 48	6 28	27 59	18 2	4 19
W22	23 12	26 49	5 2	17 32	3 49	18 54	2 18	25 45	2 34	4 18	1 16	16 42	0 21	23 18	0 7	3 43	0 58	2 0	16 40	6 51	6 29	28 0	18 2	4 20
T 23	23 11	28 2	4 53	17 41	3 48	18 35	2 17	25 48	2 37	4 19	1 16	16 40	0 21	23 18	0 7	3 43	0 59	2 0	16 40	6 55	6 30	28 0	18 2	4 20
F 24	23 10	27 6	4 24	17 50	3 46	18 14	2 17	25 51	2 40	4 20	1 16	16 38	0 21	23 18	0 7	3 43	0 59	2 0	16 41	6 58	6 31	28 0	18 3	4 20
S 25	23 8	24 12	3 36	18 1	3 43	17 54	2 16	25 54	2 42	4 21	1 16	16 37	0 21	23 19	0 7	3 43	0 59	2 0	16 41	7 1	6 32	28 1	18 3	4 20
S 26	23 6	19 44	2 35	18 12	3 39	17 33	2 16	25 57	2 45	4 23	1 15	16 35	0 21	23 19	0 7	3 44	0 59	2 0	16 41	7 4	6 34	28 1	18 3	4 20
M27	23 3	14 15	1 25	18 24	3 35	17 11	2 15	26 0	2 48	4 24	1 15	16 33	0 22	23 19	0 7	3 44	0 59	2 1	16 41	7 5	6 35	28 1	18 3	4 20
T 28	23 0	8 12	0 13	18 37	3 30	16 50	2 14	26 3	2 51	4 25	1 15	16 31	0 22	23 19	0 7	3 44	0 59	2 1	16 41	7 5	6 36	28 2	18 4	4 21
W29	22 57	2 0	0s58	18 50	3 25	16 28	2 13	26 6	2 53	4 27	1 15	16 29	0 22	23 19	0 7	3 44	0 59	2 1	16 42	7 5	6 37	28 2	18 4	4 21
T 30	22n53	4s 6	2s 4	19n 4	3s19	16n 5	2n12	26s 8	2s56	4s28	1n15	16n27	0n22	23s19	0s 7	3n44	0s59	2n 1	16s42	7s 5	6s38	28s 2	18n 4	4s21

Julian Day Number = 3120454.5, Delta T = 03h02m22s
Ecliptic obliquity = 23°12'24, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°25'29, Lahiri = 49°32'29

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ASTRODIENST EPHEMERIS for the year 3831
geocentric

JULY 3831 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 36 33	10♋10'35	18♎12	16♊ 7	23♌12	29°R21	14♎27	15♌21	2°R 8	11♈52	22♉27	11°R46	12♓53	22♐ 5	15♊15	F 1
S 2	18 40 29	11° 8'11	0♏30	17°22	24°18	29♐ 0	14°31	15°28	2♑ 6	11°52	22°28	11♓44	12°50	22°12	15°19	S 2
S 3	18 44 26	12° 5'47	12°36	18°40	25°24	28°40	14°35	15°35	2° 3	11°52	22°29	11°40	12°46	22°19	15°23	S 3
M 4	18 48 23	13° 3'21	24°34	20° 1	26°30	28°20	14°39	15°42	2° 1	11°53	22°30	11°33	12°43	22°25	15°27	M 4
T 5	18 52 19	14° 0'53	6♐28	21°25	27°35	28° 1	14°43	15°49	1°58	11°53	22°31	11°25	12°40	22°32	15°31	T 5
W 6	18 56 16	14°58'25	18°20	22°51	28°40	27°42	14°47	15°56	1°56	11°53	22°32	11°15	12°37	22°39	15°35	W 6
T 7	19 0 12	15°55'56	0♑13	24°20	29°45	27°23	14°52	16° 3	1°54	11°54	22°32	11° 4	12°34	22°46	15°39	T 7
F 8	19 4 9	16°53'26	12° 8	25°52	0♏50	27° 5	14°57	16°10	1°51	11°54	22°33	10°54	12°31	22°52	15°42	F 8
S 9	19 8 5	17°50'55	24° 7	27°27	1°55	26°48	15° 2	16°17	1°49	11°54	22°34	10°45	12°27	22°59	15°46	S 9
S 10	19 12 2	18°48'23	6♒12	29° 5	2°59	26°31	15° 7	16°24	1°46	11°54	22°35	10°38	12°24	23° 6	15°50	S 10
M11	19 15 58	19°45'50	18°24	0♋45	4° 3	26°14	15°12	16°31	1°44	11°54	22°36	10°34	12°21	23°13	15°54	M11
T 12	19 19 55	20°43'17	0♓45	2°28	5° 7	25°59	15°17	16°39	1°42	11°55	22°37	10°31	12°18	23°19	15°57	T 12
W13	19 23 52	21°40'42	13°17	4°13	6°11	25°43	15°23	16°46	1°39	11°55	22°38	10°D31	12°15	23°26	16° 1	W13
T 14	19 27 48	22°38'08	26° 4	6° 2	7°14	25°29	15°28	16°53	1°37	11°55	22°38	10°32	12°12	23°33	16° 5	T 14
F 15	19 31 45	23°35'33	9♈ 8	7°52	8°17	25°15	15°34	17° 0	1°35	11°R55	22°39	10°33	12° 8	23°39	16° 8	F 15
S 16	19 35 41	24°32'58	22°31	9°46	9°20	25° 2	15°40	17° 8	1°33	11°55	22°40	10°R34	12° 5	23°46	16°12	S 16
S 17	19 39 38	25°30'22	6♉17	11°42	10°22	24°50	15°46	17°15	1°30	11°55	22°41	10°33	12° 2	23°53	16°15	S 17
M18	19 43 34	26°27'46	20°26	13°40	11°25	24°38	15°52	17°22	1°28	11°54	22°41	10°31	11°59	24° 0	16°19	M18
T 19	19 47 31	27°25'10	4♊57	15°40	12°26	24°28	15°59	17°30	1°26	11°54	22°42	10°27	11°56	24° 6	16°22	T 19
W20	19 51 27	28°22'33	19°45	17°43	13°28	24°18	16° 5	17°37	1°24	11°54	22°43	10°22	11°52	24°13	16°26	W20
T 21	19 55 24	29°19'57	4♋45	19°48	14°30	24° 8	16°12	17°45	1°22	11°54	22°43	10°16	11°49	24°20	16°29	T 21
F 22	19 59 21	0♌17'20	19°48	21°54	15°31	24° 0	16°18	17°52	1°20	11°54	22°44	10°10	11°46	24°26	16°32	F 22
S 23	20 3 17	1°14'42	4♌44	24° 2	16°31	23°53	16°25	18° 0	1°18	11°53	22°45	10° 5	11°43	24°33	16°36	S 23
S 24	20 7 14	2°12'04	19°25	26°11	17°32	23°46	16°32	18° 7	1°16	11°53	22°45	10° 2	11°40	24°40	16°39	S 24
M25	20 11 10	3° 9'26	3♍44	28°21	18°32	23°40	16°39	18°15	1°14	11°53	22°46	10°D 0	11°37	24°47	16°42	M25
T 26	20 15 7	4° 6'47	17°37	0♌32	19°31	23°35	16°47	18°22	1°12	11°53	22°47	10° 0	11°33	24°53	16°46	T 26
W27	20 19 3	5° 4'07	1♎ 3	2°43	20°31	23°31	16°54	18°30	1°10	11°52	22°47	10° 1	11°30	25° 0	16°49	W27
T 28	20 23 0	6° 1'27	14° 5	4°54	21°30	23°28	17° 2	18°38	1° 8	11°52	22°48	10° 3	11°27	25° 7	16°52	T 28
F 29	20 26 57	6°58'46	26°44	7° 6	22°28	23°25	17° 9	18°45	1° 6	11°51	22°48	10° 4	11°24	25°13	16°55	F 29
S 30	20 30 53	7°56'05	9♏ 5	9°16	23°26	23°23	17°17	18°53	1° 4	11°51	22°49	10°R 5	11°21	25°20	16°58	S 30
S 31	20 34 50	8♌53'23	21♏12	11♌27	24♍24	23°D23	17♎25	19♌ 1	1♑ 2	11♈50	22♉49	10♓ 4	11♓18	25♐27	17♊ 1	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	22n49	9s52	3s 1	19n18	3s12	15n42	2n10	26s10	2s58	4s30	1n14	16n25	0n22	23s19	0s 7	3n44	0s59	2n 1	16s42	7s 5	6s40	28s 3	18n 4	4s21	
S 2	22 45	15 7	3 50	19 33	3 5	15 19	2 9	26 13	3 0	4 32	1 14	16 23	0 22	23 19	0 7	3 45	0 59	2 1	16 42	7 6	6 41	28 3	18 5	4 21	
S 3	22 40	19 42	4 26	19 47	2 57	14 56	2 7	26 15	3 3	4 33	1 14	16 21	0 22	23 19	0 7	3 45	0 59	2 1	16 43	7 7	6 42	28 3	18 5	4 21	
M 4	22 34	23 26	4 51	20 2	2 49	14 32	2 6	26 17	3 5	4 35	1 14	16 20	0 22	23 19	0 7	3 45	0 59	2 0	16 43	7 10	6 43	28 3	18 5	4 22	
T 5	22 29	26 9	5 3	20 16	2 40	14 8	2 4	26 18	3 7	4 37	1 14	16 18	0 22	23 19	0 7	3 45	0 59	2 0	16 43	7 13	6 44	28 4	18 5	4 22	
W 6	22 22	27 43	5 2	20 30	2 31	13 44	2 2	26 20	3 9	4 39	1 13	16 16	0 22	23 19	0 8	3 45	0 59	2 0	16 43	7 17	6 46	28 4	18 6	4 22	
T 7	22 16	28 0	4 48	20 44	2 22	13 19	2 0	26 22	3 11	4 41	1 13	16 14	0 22	23 19	0 8	3 45	0 59	2 0	16 44	7 21	6 47	28 4	18 6	4 22	
F 8	22 9	26 59	4 21	20 57	2 12	12 55	1 58	26 23	3 13	4 43	1 13	16 11	0 22	23 19	0 8	3 45	0 59	2 0	16 44	7 24	6 48	28 4	18 6	4 22	
S 9	22 2	24 44	3 42	21 10	2 1	12 30	1 56	26 25	3 14	4 45	1 13	16 9	0 22	23 19	0 8	3 45	0 59	2 0	16 44	7 28	6 49	28 4	18 6	4 23	
S 10	21 54	21 20	2 53	21 21	1 51	12 4	1 53	26 26	3 16	4 47	1 13	16 7	0 22	23 19	0 8	3 45	0 59	2 0	16 44	7 30	6 50	28 5	18 6	4 23	
M11	21 46	17 0	1 56	21 32	1 40	11 39	1 51	26 27	3 18	4 49	1 12	16 5	0 22	23 19	0 8	3 45	0 59	2 0	16 45	7 32	6 52	28 5	18 6	4 23	
T 12	21 38	11 55	0 52	21 42	1 29	11 13	1 48	26 28	3 19	4 51	1 12	16 3	0 22	23 19	0 8	3 45	0 59	2 0	16 45	7 33	6 53	28 5	18 7	4 23	
W13	21 29	6 16	0n15	21 51	1 18	10 47	1 45	26 29	3 21	4 53	1 12	16 1	0 23	23 19	0 8	3 45	0 59	2 0	16 45	7 33	6 54	28 5	18 7	4 24	
T 14	21 20	0 17	1 23	21 58	1 6	10 21	1 42	26 30	3 22	4 56	1 12	15 59	0 23	23 19	0 8	3 45	0 59	2 0	16 46	7 33	6 55	28 5	18 7	4 24	
F 15	21 10	5n51	2 28	22 4	0 55	9 55	1 39	26 31	3 23	4 58	1 12	15 57	0 23	23 19	0 8	3 45	0 59	2 0	16 46	7 32	6 56	28 6	18 7	4 24	
S 16	21 0	11 53	3 27	22 8	0 43	9 29	1 36	26 31	3 25	5 1	1 11	15 55	0 23	23 19	0 8	3 45	0 59	2 0	16 46	7 32	6 58	28 6	18 7	4 24	
S 17	20 50	17 30	4 16	22 10	0 32	9 2	1 33	26 32	3 26	5 3	1 11	15 53	0 23	23 19	0 8	3 45	1 0	2 0	16 47	7 32	6 59	28 6	18 7	4 24	
M18	20 39	22 21	4 50	22 11	0 20	8 36	1 29	26 32	3 27	5 6	1 11	15 50	0 23	23 20	0 8	3 45	1 0	1 59	16 47	7 33	7 0	28 6	18 7	4 25	
T 19	20 28	25 57	5 8	22 9	0 9	8 9	1 25	26 33	3 28	5 8	1 11	15 48	0 23	23 20	0 8	3 45	1 0	1 59	16 47	7 35	7 1	28 6	18 7	4 25	
W20	20 17	27 53	5 5	22 5	0n 2	7 42	1 22	26 33	3 29	5 11	1 11	15 46	0 23	23 20	0 8	3 45	1 0	1 59	16 47	7 37	7 2	28 6	18 7	4 25	
T 21	20 6	27 49	4 41	21 59	0 13	7 15	1 18	26 34	3 29	5 13	1 10	15 44	0 23	23 20	0 8	3 45	1 0	1 59	16 48	7 39	7 4	28 6	18 8	4 25	
F 22	19 54	25 42	3 59	21 50	0 24	6 48	1 14	26 34	3 30	5 16	1 10	15 42	0 23	23 20	0 8	3 44	1 0	1 59	16 48	7 41	7 5	28 6	18 8	4 26	
S 23	19 41	21 48	3 0	21 39	0 34	6 20	1 10	26 35	3 31	5 19	1 10	15 39	0 23	23 20	0 8	3 44	1 0	1 59	16 48	7 43	7 6	28 7	18 8	4 26	
S 24	19 29	16 35	1 50	21 26	0 44	5 53	1 5	26 35	3 31	5 22	1 10	15 37	0 23	23 20	0 8	3 44	1 0	1 59	16 49	7 44	7 7	28 7	18 8	4 26	
M25	19 16	10 35	0 34	21 9	0 53	5 26	1 1	26 35	3 32	5 25	1 10	15 35	0 23	23 20	0 8	3 44	1 0	1 58	16 49	7 45	7 8	28 7	18 8	4 27	
T 26	19 2	4 13	0s41	20 51	1 2	4 58	0 56	26 35	3 32	5 28	1 9	15 33	0 23	23 20	0 8	3 44	1 0	1 58	16 49	7 45	7 10	28 7	18 8	4 27	
W27	18 49	2s 8	1 52	20 29	1 10	4 31	0 51	26 36	3 33	5 31	1 9	15 31	0 24	23 20	0 8	3 44	1 0	1 58	16 50	7 44	7 11	28 7	18 8	4 27	
T 28	18 35	8 12	2 55	20 6	1 17	4 3	0 46	26 36	3 33	5 34	1 9	15 28	0 24	23 20	0 8	3 43	1 0	1 58	16 50	7 44	7 12	28 7	18 8	4 27	
F 29	18 21	13 45	3 47	19 40	1 23	3 36	0 41	26 36	3 33	5 37	1 9	15 26	0 24	23 20	0 8	3 43	1 0	1 58	16 50	7 43	7 13	28 7	18 8	4 28	
S 30	18 6	18 37	4 28	19 12	1 29	3 8	0 36	26 36	3 34	5 40	1 9	15 24	0 24	23 20	0 8	3 43	1 0	1 57	16 51	7 43	7 14	28 7	18 8	4 28	
S 31	17n52	22s38	4s56	18n41	1n34	2n40	0n31	26s36	3s34	5s43	1n 9	15n21	0n24	23s20	0s 8	3n43	1s 0	1n57	16s51	7s43	7s16	28s 7	18n 8	4s28	

Julian Day Number = 3120484.5, Delta T = 03h02m23s
Ecliptic obliquity = 23°12'24, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°25'33, Lahiri = 49°32'33

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ASTRODIENST EPHEMERIS for the year 3831
geocentric

AUGUST 3831 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 38 46	9♌50'41	3♐10	13♌36	25♍21	23♐23	17♎33	19♌ 8	1°R 0	11°R50	22♉50	10°R 2	11♓14	25♐34	17♊ 4	M 1
T 2	20 42 43	10°47'59	15° 3	15°44	26°18	23°24	17°41	19°16	0♑59	11♈49	22°50	9♓58	11°11	25°40	17° 7	T 2
W 3	20 46 39	11°45'16	26°55	17°51	27°14	23°25	17°49	19°24	0°57	11°49	22°50	9°54	11° 8	25°47	17°10	W 3
T 4	20 50 36	12°42'33	8♑50	19°57	28°10	23°28	17°58	19°31	0°55	11°48	22°51	9°50	11° 5	25°54	17°13	T 4
F 5	20 54 32	13°39'49	20°50	22° 1	29° 5	23°31	18° 6	19°39	0°54	11°47	22°51	9°45	11° 2	26° 1	17°15	F 5
S 6	20 58 29	14°37'06	2♒56	24° 3	0♎ 0	23°35	18°15	19°47	0°52	11°47	22°52	9°41	10°58	26° 7	17°18	S 6
S 7	21 2 26	15°34'23	15°12	26° 4	0°54	23°40	18°23	19°55	0°51	11°46	22°52	9°39	10°55	26°14	17°21	S 7
M 8	21 6 22	16°31'39	27°38	28° 3	1°48	23°46	18°32	20° 2	0°49	11°45	22°52	9°37	10°52	26°21	17°24	M 8
T 9	21 10 19	17°28'56	10♓15	0♍ 0	2°41	23°52	18°41	20°10	0°48	11°44	22°53	9°D36	10°49	26°27	17°26	T 9
W10	21 14 15	18°26'12	23° 5	1°55	3°34	23°59	18°50	20°18	0°46	11°44	22°53	9°37	10°46	26°34	17°29	W10
T 11	21 18 12	19°23'29	6♈ 8	3°49	4°25	24° 7	18°59	20°25	0°45	11°43	22°53	9°38	10°43	26°41	17°31	T 11
F 12	21 22 8	20°20'47	19°25	5°40	5°17	24°16	19° 8	20°33	0°44	11°42	22°53	9°39	10°39	26°48	17°34	F 12
S 13	21 26 5	21°18'04	2♉57	7°30	6° 7	24°25	19°17	20°41	0°42	11°41	22°54	9°41	10°36	26°54	17°36	S 13
S 14	21 30 1	22°15'23	16°45	9°18	6°57	24°35	19°27	20°49	0°41	11°40	22°54	9°R41	10°33	27° 1	17°39	S 14
M15	21 33 58	23°12'42	0♊49	11° 3	7°46	24°46	19°36	20°56	0°40	11°39	22°54	9°41	10°30	27° 8	17°41	M15
T 16	21 37 55	24°10'01	15° 6	12°47	8°35	24°58	19°46	21° 4	0°39	11°38	22°54	9°40	10°27	27°14	17°43	T 16
W17	21 41 51	25° 7'22	29°36	14°29	9°23	25°10	19°56	21°12	0°37	11°37	22°54	9°39	10°24	27°21	17°45	W17
T 18	21 45 48	26° 4'43	14♋12	16°10	10°10	25°23	20° 5	21°20	0°36	11°36	22°54	9°38	10°20	27°28	17°48	T 18
F 19	21 49 44	27° 2'04	28°51	17°48	10°56	25°36	20°15	21°27	0°35	11°35	22°54	9°36	10°17	27°35	17°50	F 19
S 20	21 53 41	27°59'26	13♌24	19°24	11°41	25°50	20°25	21°35	0°34	11°34	22°54	9°35	10°14	27°41	17°52	S 20
S 21	21 57 37	28°56'48	27°47	20°59	12°26	26° 5	20°35	21°43	0°33	11°33	22°54	9°34	10°11	27°48	17°54	S 21
M22	22 1 34	29°54'11	11♍54	22°31	13° 9	26°21	20°45	21°50	0°33	11°32	22°R54	9°D34	10° 8	27°55	17°56	M22
T 23	22 5 30	0♍51'34	25°40	24° 2	13°52	26°37	20°55	21°58	0°32	11°31	22°54	9°34	10° 4	28° 1	17°58	T 23
W24	22 9 27	1°48'58	9♎ 5	25°31	14°33	26°54	21° 6	22° 6	0°31	11°30	22°54	9°35	10° 1	28° 8	17°59	W24
T 25	22 13 24	2°46'22	22° 7	26°58	15°14	27°11	21°16	22°13	0°30	11°28	22°54	9°35	9°58	28°15	18° 1	T 25
F 26	22 17 20	3°43'46	4♏48	28°23	15°53	27°29	21°27	22°21	0°30	11°27	22°54	9°36	9°55	28°22	18° 3	F 26
S 27	22 21 17	4°41'11	17°12	29°46	16°32	27°47	21°37	22°29	0°29	11°26	22°54	9°36	9°52	28°28	18° 5	S 27
S 28	22 25 13	5°38'36	29°21	1♎ 7	17° 9	28° 6	21°48	22°36	0°28	11°25	22°54	9°37	9°49	28°35	18° 6	S 28
M29	22 29 10	6°36'02	11♐20	2°26	17°45	28°26	21°58	22°44	0°28	11°24	22°54	9°R37	9°45	28°42	18° 8	M29
T 30	22 33 6	7°33'28	23°14	3°42	18°20	28°46	22° 9	22°52	0°27	11°22	22°54	9°37	9°42	28°48	18° 9	T 30
W31	22 37 3	8♍30'54	5♑ 7	4♎57	18♎53	29♐ 7	22♎20	22♌59	0♑27	11♈21	22♉54	9♓36	9♓39	28♐55	18♊11	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n37	25s39	5s10	18n 9	1n39	2n13	0n25	26s36	3s34	5s46	1n 8	15n19	0n24	23s20	0s 8	3n43	1s 0	1n57	16s51	7s44	7s17	28s 7	18n 8	4s29
T 2	17 21	27 32	5 11	17 35	1 42	1 45	0 19	26 36	3 34	5 49	1 8	15 17	0 24	23 20	0 8	3 42	1 0	1 57	16 52	7 45	7 18	28 7	18 8	4 29
W 3	17 6	28 9	4 59	17 0	1 45	1 18	0 14	26 37	3 34	5 53	1 8	15 15	0 24	23 20	0 8	3 42	1 0	1 57	16 52	7 47	7 19	28 7	18 8	4 29
T 4	16 50	27 28	4 34	16 23	1 47	0 50	0 8	26 37	3 34	5 56	1 8	15 12	0 24	23 20	0 8	3 42	1 0	1 56	16 52	7 49	7 20	28 7	18 8	4 29
F 5	16 34	25 30	3 56	15 44	1 48	0 23	0 2	26 37	3 34	5 59	1 8	15 10	0 24	23 20	0 8	3 41	1 0	1 56	16 53	7 50	7 22	28 7	18 8	4 30
S 6	16 17	22 21	3 8	15 5	1 48	0s 4	0s 5	26 37	3 34	6 3	1 8	15 8	0 24	23 20	0 8	3 41	1 0	1 56	16 53	7 52	7 23	28 7	18 8	4 30
S 7	16 1	18 12	2 10	14 24	1 48	0 32	0 11	26 37	3 34	6 6	1 7	15 5	0 24	23 20	0 8	3 41	1 0	1 56	16 53	7 53	7 24	28 7	18 8	4 30
M 8	15 44	13 12	1 5	13 43	1 47	0 59	0 18	26 37	3 34	6 9	1 7	15 3	0 24	23 20	0 8	3 41	1 0	1 55	16 54	7 53	7 25	28 7	18 7	4 31
T 9	15 27	7 36	0n 4	13 0	1 45	1 26	0 24	26 37	3 33	6 13	1 7	15 1	0 25	23 20	0 8	3 40	1 0	1 55	16 54	7 54	7 26	28 7	18 7	4 31
W10	15 9	1 36	1 14	12 18	1 43	1 53	0 31	26 37	3 33	6 16	1 7	14 58	0 25	23 20	0 8	3 40	1 0	1 55	16 54	7 53	7 28	28 7	18 7	4 31
T 11	14 52	4n34	2 21	11 34	1 40	2 20	0 38	26 37	3 33	6 20	1 7	14 56	0 25	23 20	0 8	3 40	1 0	1 54	16 55	7 53	7 29	28 7	18 7	4 32
F 12	14 34	10 39	3 22	10 50	1 37	2 47	0 45	26 37	3 32	6 23	1 7	14 53	0 25	23 20	0 8	3 39	1 1	1 54	16 55	7 52	7 30	28 7	18 7	4 32
S 13	14 16	16 21	4 13	10 6	1 32	3 13	0 53	26 37	3 32	6 27	1 7	14 51	0 25	23 20	0 8	3 39	1 1	1 54	16 55	7 52	7 31	28 7	18 7	4 32
S 14	13 57	21 19	4 51	9 22	1 28	3 40	1 0	26 37	3 32	6 31	1 6	14 49	0 25	23 20	0 8	3 38	1 1	1 54	16 56	7 52	7 32	28 6	18 7	4 33
M15	13 39	25 12	5 12	8 38	1 23	4 6	1 8	26 37	3 31	6 34	1 6	14 46	0 25	23 20	0 8	3 38	1 1	1 53	16 56	7 52	7 34	28 6	18 7	4 33
T 16	13 20	27 35	5 14	7 53	1 17	4 32	1 16	26 37	3 31	6 38	1 6	14 44	0 25	23 20	0 8	3 38	1 1	1 53	16 56	7 52	7 35	28 6	18 7	4 33
W17	13 1	28 9	4 57	7 9	1 11	4 58	1 24	26 37	3 30	6 42	1 6	14 42	0 25	23 20	0 8	3 37	1 1	1 53	16 57	7 53	7 36	28 6	18 6	4 34
T 18	12 42	26 46	4 20	6 24	1 4	5 24	1 32	26 37	3 30	6 46	1 6	14 39	0 25	23 20	0 8	3 37	1 1	1 52	16 57	7 53	7 37	28 6	18 6	4 34
F 19	12 23	23 34	3 26	5 40	0 58	5 49	1 40	26 37	3 29	6 49	1 6	14 37	0 25	23 20	0 8	3 36	1 1	1 52	16 57	7 54	7 38	28 6	18 6	4 34
S 20	12 3	18 52	2 20	4 56	0 50	6 15	1 48	26 37	3 29	6 53	1 6	14 35	0 25	23 20	0 8	3 36	1 1	1 52	16 58	7 54	7 39	28 6	18 6	4 35
S 21	11 44	13 8	1 5	4 12	0 43	6 40	1 57	26 37	3 28	6 57	1 5	14 32	0 26	23 20	0 8	3 35	1 1	1 51	16 58	7 54	7 41	28 6	18 6	4 35
M22	11 24	6 50	0s13	3 28	0 34	7 5	2 6	26 37	3 28	7 1	1 5	14 30	0 26	23 20	0 8	3 35	1 1	1 51	16 58	7 54	7 42	28 5	18 6	4 35
T 23	11 4	0 21	1 28	2 45	0 26	7 29	2 15	26 37	3 27	7 5	1 5	14 27	0 26	23 20	0 8	3 35	1 1	1 51	16 59	7 54	7 43	28 5	18 5	4 36
W24	10 44	5s58	2 36	2 2	0 17	7 54	2 24	26 37	3 26	7 9	1 5	14 25	0 26	23 20	0 8	3 34	1 1	1 50	16 59	7 54	7 44	28 5	18 5	4 36
T 25	10 23	11 51	3 34	1 20	0 8	8 18	2 33	26 36	3 26	7 13	1 5	14 23	0 26	23 20	0 8	3 34	1 1	1 50	16 59	7 54	7 45	28 5	18 5	4 36
F 26	10 3	17 5	4 20	0 38	0s 1	8 41	2 42	26 36	3 25	7 17	1 5	14 20	0 26	23 20	0 8	3 33	1 1	1 50	17 0	7 54	7 47	28 5	18 5	4 37
S 27	9 42	21 29	4 53	0s 4	0 10	9 5	2 51	26 36	3 24	7 21	1 5	14 18	0 26	23 20	0 8	3 33	1 1	1 49	17 0	7 54	7 48	28 5	18 5	4 37
S 28	9 21	24 53	5 12	0 45	0 20	9 28	3 1	26 35	3 24	7 25	1 5	14 15	0 26	23 20	0 8	3 32	1 1	1 49	17 0	7 53	7 49	28 4	18 4	4 37
M29	9 0	27 9	5 17	1 25	0 30	9 50	3 11	26 35	3 23	7 29	1 4	14 13	0 26	23 20	0 8	3 32	1 1	1 49	17 1	7 53	7 50	28 4	18 4	4 38
T 30	8 39	28 10	5 8	2 4	0 40	10 13	3 21	26 34	3 22	7 33	1 4	14 11	0 26	23 20	0 8	3 31	1 1	1 48	17 1	7 53	7 51	28 4	18 4	4 38
W31	8n18	27s52	4s46	2s43	0s50	10s35	3s30	26s34	3s21	7s37	1n 4	14n 8	0n26	23s20	0s 8	3n31	1s 1	1n48	17s 1	7s54	7s53	28s 4	18n 4	4s39

Julian Day Number = 3120515.5, Delta T = 03h02m24s
Ecliptic obliquity = 23°12'24, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°25'37, Lahiri = 49°32'38

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ASTRODIENST EPHEMERIS for the year 3831
geocentric

SEPTEMBER 3831 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 40 59	9♍28'22	17♑ 4	6♎10	19♎26	29♐28	22♎31	23♌ 7	0°R26	11°R20	22°R53	9°D36	9♓36	29♐ 2	18♊12	T 1
F 2	22 44 56	10°25'49	29° 7	7°20	19°56	29°50	22°42	23°14	0♑26	11♈18	22♉53	9♓36	9°33	29° 9	18°14	F 2
S 3	22 48 53	11°23'17	11♒21	8°28	20°26	0♑12	22°53	23°22	0°26	11°17	22°53	9°37	9°30	29°15	18°15	S 3
S 4	22 52 49	12°20'46	23°48	9°33	20°53	0°34	23° 4	23°29	0°26	11°16	22°53	9°37	9°26	29°22	18°16	S 4
M 5	22 56 46	13°18'16	6♓30	10°36	21°20	0°58	23°15	23°37	0°25	11°14	22°53	9°R37	9°23	29°29	18°17	M 5
T 6	23 0 42	14°15'46	19°27	11°36	21°44	1°21	23°26	23°44	0°25	11°13	22°52	9°37	9°20	29°35	18°18	T 6
W 7	23 4 39	15°13'18	2♈39	12°34	22° 7	1°45	23°38	23°51	0°25	11°11	22°52	9°36	9°17	29°42	18°19	W 7
T 8	23 8 35	16°10'50	16° 5	13°28	22°28	2°10	23°49	23°59	0°D25	11°10	22°52	9°36	9°14	29°49	18°20	T 8
F 9	23 12 32	17° 8'23	29°45	14°20	22°48	2°35	24° 1	24° 6	0°25	11° 8	22°51	9°35	9°10	29°56	18°21	F 9
S 10	23 16 28	18° 5'58	13♉37	15° 8	23° 5	3° 0	24°12	24°14	0°25	11° 7	22°51	9°34	9° 7	0♑ 2	18°22	S 10
S 11	23 20 25	19° 3'34	27°37	15°53	23°21	3°26	24°24	24°21	0°25	11° 5	22°50	9°33	9° 4	0° 9	18°23	S 11
M12	23 24 22	20° 1'12	11♊45	16°34	23°34	3°52	24°35	24°28	0°25	11° 4	22°50	9°33	9° 1	0°16	18°24	M12
T 13	23 28 18	20°58'51	25°58	17°12	23°46	4°19	24°47	24°35	0°26	11° 2	22°50	9°D33	8°58	0°22	18°24	T 13
W14	23 32 15	21°56'31	10♋13	17°46	23°56	4°46	24°59	24°43	0°26	11° 1	22°49	9°33	8°55	0°29	18°25	W14
T 15	23 36 11	22°54'13	24°28	18°16	24° 3	5°13	25°10	24°50	0°26	10°59	22°49	9°34	8°51	0°36	18°25	T 15
F 16	23 40 8	23°51'56	8♌40	18°41	24° 8	5°41	25°22	24°57	0°27	10°58	22°48	9°35	8°48	0°43	18°26	F 16
S 17	23 44 4	24°49'41	22°46	19° 2	24°11	6° 9	25°34	25° 4	0°27	10°56	22°48	9°36	8°45	0°49	18°26	S 17
S 18	23 48 1	25°47'27	6♍43	19°17	24°R12	6°38	25°46	25°11	0°28	10°55	22°47	9°R37	8°42	0°56	18°27	S 18
M19	23 51 57	26°45'14	20°28	19°28	24°11	7° 7	25°58	25°18	0°28	10°53	22°47	9°36	8°39	1° 3	18°27	M19
T 20	23 55 54	27°43'02	3♎58	19°R34	24° 7	7°36	26°10	25°25	0°29	10°51	22°46	9°35	8°36	1° 9	18°27	T 20
W21	23 59 50	28°40'52	17°11	19°34	24° 1	8° 6	26°22	25°32	0°29	10°50	22°45	9°33	8°32	1°16	18°27	W21
T 22	0 3 47	29°38'43	0♏ 7	19°28	23°52	8°36	26°34	25°39	0°30	10°48	22°45	9°30	8°29	1°23	18°27	T 22
F 23	0 7 44	0♎36'35	12°46	19°16	23°41	9° 6	26°46	25°46	0°31	10°47	22°44	9°27	8°26	1°30	18°R28	F 23
S 24	0 11 40	1°34'29	25° 8	18°59	23°28	9°37	26°59	25°52	0°32	10°45	22°44	9°24	8°23	1°36	18°28	S 24
S 25	0 15 37	2°32'23	7♐17	18°35	23°12	10° 8	27°11	25°59	0°32	10°43	22°43	9°21	8°20	1°43	18°27	S 25
M26	0 19 33	3°30'19	19°17	18° 6	22°54	10°39	27°23	26° 6	0°33	10°42	22°42	9°19	8°16	1°50	18°27	M26
T 27	0 23 30	4°28'16	1♑10	17°31	22°33	11°11	27°36	26°13	0°34	10°40	22°42	9°D18	8°13	1°56	18°27	T 27
W28	0 27 26	5°26'14	13° 3	16°51	22°11	11°43	27°48	26°19	0°35	10°39	22°41	9°19	8°10	2° 3	18°27	W28
T 29	0 31 23	6°24'13	24°59	16° 5	21°46	12°15	28° 0	26°26	0°36	10°37	22°40	9°20	8° 7	2°10	18°26	T 29
F 30	0 35 19	7♎22'14	7♒ 4	15♎15	21♎19	12♑48	28♎13	26♌32	0♑37	10♈35	22♉39	9♓21	8♓ 4	2♑17	18♊26	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n57	26s17	4s12	3s21	1s 1	10s56	3s41	26s33	3s21	7s41	1n 4	14n 6	0n27	23s20	0s 8	3n30	1s 1	1n48	17s 2	7s54	7s54	28s 3	18n 3	4s39
F 2	7 35	23 30	3 26	3 58	1 11	11 17	3 51	26 32	3 20	7 45	1 4	14 4	0 27	23 20	0 8	3 29	1 1	1 47	17 2	7 54	7 55	28 3	18 3	4 39
S 3	7 13	19 37	2 30	4 35	1 22	11 38	4 1	26 31	3 19	7 49	1 4	14 1	0 27	23 20	0 8	3 29	1 1	1 47	17 2	7 53	7 56	28 3	18 3	4 40
S 4	6 52	14 49	1 27	5 10	1 33	11 58	4 11	26 31	3 18	7 54	1 4	13 59	0 27	23 20	0 8	3 28	1 1	1 47	17 3	7 53	7 57	28 3	18 3	4 40
M 5	6 30	9 19	0 17	5 45	1 44	12 17	4 22	26 30	3 17	7 58	1 4	13 57	0 27	23 20	0 8	3 28	1 1	1 46	17 3	7 53	7 58	28 2	18 2	4 40
T 6	6 8	3 18	0n54	6 18	1 54	12 36	4 33	26 29	3 17	8 2	1 4	13 54	0 27	23 20	0 8	3 27	1 1	1 46	17 3	7 53	8 0	28 2	18 2	4 41
W 7	5 46	2n57	2 4	6 50	2 5	12 55	4 43	26 27	3 16	8 6	1 3	13 52	0 27	23 20	0 8	3 27	1 1	1 45	17 4	7 54	8 1	28 2	18 2	4 41
T 8	5 24	9 10	3 9	7 22	2 16	13 13	4 54	26 26	3 15	8 10	1 3	13 50	0 27	23 20	0 8	3 26	1 1	1 45	17 4	7 54	8 2	28 2	18 2	4 42
F 9	5 2	15 4	4 3	7 51	2 27	13 30	5 5	26 25	3 14	8 15	1 3	13 47	0 27	23 20	0 8	3 25	1 1	1 45	17 4	7 54	8 3	28 1	18 1	4 42
S 10	4 40	20 18	4 45	8 20	2 38	13 46	5 16	26 23	3 13	8 19	1 3	13 45	0 27	23 20	0 8	3 25	1 1	1 44	17 5	7 54	8 4	28 1	18 1	4 42
S 11	4 17	24 28	5 9	8 47	2 48	14 2	5 26	26 22	3 12	8 23	1 3	13 43	0 28	23 20	0 8	3 24	1 1	1 44	17 5	7 55	8 6	28 1	18 1	4 43
M12	3 55	27 12	5 16	9 13	2 59	14 17	5 37	26 20	3 11	8 28	1 3	13 40	0 28	23 20	0 8	3 24	1 1	1 43	17 5	7 55	8 7	28 0	18 0	4 43
T 13	3 33	28 12	5 3	9 37	3 9	14 32	5 48	26 19	3 10	8 32	1 3	13 38	0 28	23 20	0 8	3 23	1 1	1 43	17 6	7 55	8 8	28 0	18 0	4 43
W14	3 10	27 20	4 32	9 59	3 19	14 45	5 59	26 17	3 10	8 36	1 3	13 36	0 28	23 20	0 8	3 22	1 1	1 43	17 6	7 55	8 9	28 0	18 0	4 44
T 15	2 47	24 42	3 44	10 19	3 29	14 58	6 10	26 15	3 9	8 40	1 3	13 34	0 28	23 20	0 8	3 22	1 1	1 42	17 6	7 54	8 10	27 59	17 59	4 44
F 16	2 25	20 32	2 43	10 37	3 39	15 10	6 20	26 13	3 8	8 45	1 3	13 31	0 28	23 20	0 8	3 21	1 1	1 42	17 7	7 54	8 11	27 59	17 59	4 45
S 17	2 2	15 14	1 32	10 54	3 48	15 21	6 31	26 10	3 7	8 49	1 3	13 29	0 28	23 20	0 8	3 21	1 1	1 41	17 7	7 54	8 13	27 58	17 59	4 45
S 18	1 39	9 12	0 16	11 7	3 56	15 31	6 41	26 8	3 6	8 54	1 2	13 27	0 28	23 20	0 8	3 20	1 2	1 41	17 7	7 53	8 14	27 58	17 58	4 45
M19	1 17	2 50	1s 0	11 19	4 4	15 40	6 51	26 6	3 5	8 58	1 2	13 25	0 28	23 20	0 8	3 19	1 2	1 41	17 7	7 54	8 15	27 58	17 58	4 46
T 20	0 54	3s34	2 10	11 27	4 11	15 47	7 1	26 3	3 4	9 2	1 2	13 22	0 28	23 20	0 8	3 19	1 2	1 40	17 8	7 54	8 16	27 57	17 58	4 46
W21	0 31	9 39	3 12	11 33	4 18	15 54	7 11	26 0	3 3	9 7	1 2	13 20	0 29	23 20	0 8	3 18	1 2	1 40	17 8	7 55	8 17	27 57	17 57	4 47
T 22	0 8	15 12	4 3	11 36	4 23	16 0	7 20	25 57	3 2	9 11	1 2	13 18	0 29	23 20	0 8	3 17	1 2	1 39	17 8	7 56	8 19	27 56	17 57	4 47
F 23	0s14	19 59	4 41	11 36	4 28	16 4	7 29	25 54	3 1	9 15	1 2	13 16	0 29	23 20	0 8	3 17	1 2	1 39	17 9	7 57	8 20	27 56	17 56	4 47
S 24	0 37	23 47	5 4	11 33	4 31	16 7	7 38	25 51	3 0	9 20	1 2	13 14	0 29	23 20	0 8	3 16	1 2	1 39	17 9	7 58	8 21	27 56	17 56	4 48
S 25	1 0	26 28	5 14	11 26	4 33	16 9	7 46	25 48	2 59	9 24	1 2	13 11	0 29	23 20	0 8	3 16	1 2	1 38	17 9	7 59	8 22	27 55	17 56	4 48
M26	1 23	27 55	5 9	11 15	4 34	16 9	7 54	25 44	2 58	9 29	1 2	13 9	0 29	23 20	0 8	3 15	1 2	1 38	17 9	8 0	8 23	27 55	17 55	4 48
T 27	1 46	28 4	4 52	11 1	4 33	16 8	8 1	25 41	2 57	9 33	1 2	13 7	0 29	23 20	0 8	3 14	1 2	1 37	17 10	8 0	8 24	27 54	17 55	4 49
W28	2 8	26 55	4 21	10 43	4 30	16 6	8 8	25 37	2 56	9 38	1 2	13 5	0 29	23 20	0 8	3 14	1 2	1 37	17 10	8 0	8 26	27 54	17 54	4 49
T 29	2 31	24 32	3 40	10 22	4 26	16 2	8 14	25 33	2 55	9 42	1 2	13 3	0 29	23 20	0 8	3 13	1 2	1 36	17 10	8 0	8 27	27 53	17 54	4 50
F 30	2s54	21s 2	2s48	9s57	4s20	15s57	8s19	25s29	2s54	9s46	1n 2	13n 1	0n30	23s20	0s 8	3n12	1s 2	1n36	17s10	7s59	8s28	27s53	17n54	4s50

Julian Day Number = 3120546.5, Delta T = 03h02m25s
Ecliptic obliquity = 23°12'24, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°25'41, Lahiri = 49°32'42

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ASTRODIENST EPHEMERIS for the year 3831
geocentric

OCTOBER 3831 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 39 16	8♎20'15	19♒21	14°R22	20°R51	13♑21	28♎25	26♌39	0♑39	10°R34	22°R39	9♓23	8♓ 1	2♑23	18°R26	S 1
S 2	0 43 13	9°18'18	1♓56	13♎26	20♎20	13°54	28°38	26°45	0°40	10♈32	22♉38	9°24	7°57	2°30	18♊25	S 2
M 3	0 47 9	10°16'23	14°49	12°28	19°48	14°27	28°50	26°51	0°41	10°30	22°37	9°R24	7°54	2°37	18°24	M 3
T 4	0 51 6	11°14'28	28° 3	11°30	19°15	15° 1	29° 3	26°58	0°42	10°29	22°36	9°23	7°51	2°43	18°24	T 4
W 5	0 55 2	12°12'36	11♈38	10°33	18°40	15°35	29°15	27° 4	0°44	10°27	22°36	9°20	7°48	2°50	18°23	W 5
T 6	0 58 59	13°10'45	25°31	9°37	18° 4	16° 9	29°28	27°10	0°45	10°25	22°35	9°16	7°45	2°57	18°22	T 6
F 7	1 2 55	14° 8'55	9♉39	8°46	17°28	16°44	29°41	27°16	0°46	10°24	22°34	9°11	7°41	3° 3	18°22	F 7
S 8	1 6 52	15° 7'08	23°57	7°59	16°51	17°18	29°53	27°22	0°48	10°22	22°33	9° 5	7°38	3°10	18°21	S 8
S 9	1 10 48	16° 5'22	8♊20	7°17	16°14	17°53	0♏ 6	27°28	0°50	10°20	22°32	9° 1	7°35	3°17	18°20	S 9
M10	1 14 45	17° 3'38	22°43	6°43	15°36	18°29	0°19	27°34	0°51	10°19	22°31	8°57	7°32	3°24	18°19	M10
T 11	1 18 42	18° 1'56	7♋ 2	6°16	14°59	19° 4	0°32	27°40	0°53	10°17	22°30	8°55	7°29	3°30	18°18	T 11
W12	1 22 38	19° 0'17	21°13	5°58	14°23	19°40	0°44	27°46	0°54	10°15	22°29	8°D54	7°26	3°37	18°16	W12
T 13	1 26 35	19°58'39	5♌15	5°48	13°47	20°16	0°57	27°52	0°56	10°14	22°29	8°55	7°22	3°44	18°15	T 13
F 14	1 30 31	20°57'03	19° 7	5°D48	13°12	20°52	1°10	27°58	0°58	10°12	22°28	8°56	7°19	3°50	18°14	F 14
S 15	1 34 28	21°55'29	2♍49	5°57	12°38	21°28	1°23	28° 3	1° 0	10°11	22°27	8°R57	7°16	3°57	18°13	S 15
S 16	1 38 24	22°53'58	16°20	6°16	12° 5	22° 5	1°36	28° 9	1° 2	10° 9	22°26	8°57	7°13	4° 4	18°11	S 16
M17	1 42 21	23°52'28	29°40	6°44	11°34	22°41	1°48	28°14	1° 4	10° 7	22°25	8°55	7°10	4°11	18°10	M17
T 18	1 46 17	24°51'00	12♎48	7°21	11° 4	23°18	2° 1	28°20	1° 6	10° 6	22°24	8°51	7° 7	4°17	18° 8	T 18
W19	1 50 14	25°49'34	25°44	8° 6	10°37	23°56	2°14	28°25	1° 8	10° 4	22°23	8°45	7° 3	4°24	18° 7	W19
T 20	1 54 10	26°48'09	8♏26	9° 0	10°11	24°33	2°27	28°30	1°10	10° 3	22°22	8°37	7° 0	4°31	18° 5	T 20
F 21	1 58 7	27°46'47	20°56	10° 1	9°47	25°11	2°40	28°35	1°12	10° 1	22°21	8°28	6°57	4°37	18° 4	F 21
S 22	2 2 4	28°45'26	3♐13	11° 9	9°26	25°49	2°53	28°41	1°14	10° 0	22°20	8°19	6°54	4°44	18° 2	S 22
S 23	2 6 0	29°44'07	15°19	12°23	9° 7	26°27	3° 6	28°46	1°16	9°58	22°19	8°10	6°51	4°51	18° 0	S 23
M24	2 9 57	0♏42'50	27°16	13°43	8°50	27° 5	3°19	28°51	1°18	9°57	22°18	8° 3	6°47	4°58	17°58	M24
T 25	2 13 53	1°41'34	9♑ 8	15° 8	8°35	27°43	3°32	28°55	1°20	9°55	22°17	7°58	6°44	5° 4	17°57	T 25
W26	2 17 50	2°40'20	20°58	16°38	8°23	28°22	3°45	29° 0	1°23	9°54	22°16	7°55	6°41	5°11	17°55	W26
T 27	2 21 46	3°39'08	2♒52	18°11	8°13	29° 1	3°57	29° 5	1°25	9°52	22°14	7°D55	6°38	5°18	17°53	T 27
F 28	2 25 43	4°37'57	14°55	19°47	8° 6	29°40	4°10	29°10	1°28	9°51	22°13	7°55	6°35	5°24	17°51	F 28
S 29	2 29 39	5°36'48	27°11	21°26	8° 1	0♒19	4°23	29°14	1°30	9°49	22°12	7°56	6°32	5°31	17°49	S 29
S 30	2 33 36	6°35'40	9♓46	23° 7	7°59	0°58	4°36	29°19	1°32	9°48	22°11	7°R56	6°28	5°38	17°46	S 30
M31	2 37 33	7♏34'34	22♓44	24♎50	7°D59	1♒37	4♏49	29♌23	1♑35	9♈46	22♉10	7♓55	6♓25	5♑44	17♊44	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s17	16s35	1s48	9s29	4s12	15s51	8s24	25s25	2s53	9s51	1n 2	12n59	0n30	23s20	0s 8	3n12	1s 2	1n36	17s11	7s59	8s29	27s52	17n53	4s50
S 2	3 39	11 19	0 41	8 58	4 2	15 43	8 28	25 20	2 52	9 55	1 2	12 57	0 30	23 20	0 8	3 11	1 2	1 35	17 11	7 58	8 30	27 52	17 53	4 51
M 3	4 2	5 28	0n30	8 25	3 50	15 33	8 31	25 16	2 51	10 0	1 2	12 55	0 30	23 20	0 8	3 10	1 2	1 35	17 11	7 58	8 31	27 51	17 52	4 51
T 4	4 24	0n46	1 40	7 50	3 36	15 23	8 33	25 11	2 50	10 4	1 1	12 53	0 30	23 20	0 8	3 10	1 2	1 34	17 11	7 59	8 33	27 51	17 52	4 51
W 5	4 47	7 7	2 47	7 14	3 21	15 10	8 35	25 6	2 49	10 9	1 1	12 51	0 30	23 20	0 8	3 9	1 2	1 34	17 12	8 0	8 34	27 50	17 51	4 52
T 6	5 9	13 16	3 45	6 37	3 5	14 57	8 35	25 1	2 47	10 13	1 1	12 49	0 30	23 20	0 8	3 8	1 2	1 34	17 12	8 1	8 35	27 50	17 51	4 52
F 7	5 32	18 50	4 30	6 0	2 47	14 43	8 34	24 55	2 46	10 18	1 1	12 47	0 30	23 20	0 8	3 8	1 2	1 33	17 12	8 3	8 36	27 49	17 51	4 53
S 8	5 54	23 25	5 0	5 24	2 28	14 27	8 33	24 50	2 45	10 22	1 1	12 45	0 31	23 20	0 8	3 7	1 2	1 33	17 12	8 5	8 37	27 49	17 50	4 53
S 9	6 16	26 35	5 10	4 50	2 9	14 11	8 31	24 44	2 44	10 26	1 1	12 43	0 31	23 20	0 8	3 6	1 2	1 32	17 12	8 7	8 38	27 48	17 50	4 53
M10	6 38	28 2	5 1	4 19	1 49	13 53	8 27	24 38	2 43	10 31	1 1	12 41	0 31	23 20	0 8	3 6	1 2	1 32	17 13	8 8	8 40	27 48	17 49	4 54
T 11	7 0	27 35	4 34	3 50	1 29	13 35	8 23	24 32	2 42	10 35	1 1	12 39	0 31	23 20	0 8	3 5	1 2	1 32	17 13	8 9	8 41	27 47	17 49	4 54
W12	7 22	25 20	3 50	3 24	1 9	13 16	8 18	24 26	2 41	10 40	1 1	12 37	0 31	23 20	0 8	3 5	1 2	1 31	17 13	8 9	8 42	27 47	17 48	4 54
T 13	7 44	21 34	2 52	3 3	0 50	12 57	8 12	24 20	2 40	10 44	1 1	12 35	0 31	23 20	0 8	3 4	1 2	1 31	17 13	8 9	8 43	27 46	17 48	4 55
F 14	8 6	16 37	1 45	2 45	0 31	12 37	8 5	24 13	2 39	10 49	1 1	12 33	0 31	23 20	0 8	3 3	1 2	1 30	17 13	8 8	8 44	27 45	17 47	4 55
S 15	8 28	10 53	0 33	2 32	0 13	12 16	7 58	24 6	2 38	10 53	1 1	12 32	0 31	23 20	0 8	3 3	1 2	1 30	17 14	8 8	8 46	27 45	17 47	4 56
S 16	8 49	4 44	0s40	2 24	0n 4	11 56	7 49	24 0	2 37	10 57	1 1	12 30	0 32	23 20	0 8	3 2	1 2	1 30	17 14	8 8	8 47	27 44	17 46	4 56
M17	9 11	1s33	1 50	2 20	0 20	11 36	7 40	23 52	2 35	11 2	1 1	12 28	0 32	23 20	0 8	3 1	1 2	1 29	17 14	8 9	8 48	27 44	17 46	4 56
T 18	9 32	7 39	2 52	2 21	0 35	11 15	7 31	23 45	2 34	11 6	1 1	12 26	0 32	23 20	0 8	3 1	1 2	1 29	17 14	8 10	8 49	27 43	17 46	4 57
W19	9 53	13 20	3 45	2 26	0 49	10 55	7 20	23 38	2 33	11 11	1 1	12 25	0 32	23 20	0 8	3 0	1 2	1 28	17 14	8 13	8 50	27 42	17 45	4 57
T 20	10 14	18 22	4 25	2 36	1 1	10 35	7 9	23 30	2 32	11 15	1 1	12 23	0 32	23 20	0 8	3 0	1 2	1 28	17 14	8 16	8 51	27 42	17 45	4 57
F 21	10 35	22 31	4 52	2 50	1 12	10 15	6 58	23 22	2 31	11 19	1 1	12 21	0 32	23 20	0 8	2 59	1 2	1 28	17 15	8 19	8 53	27 41	17 44	4 58
S 22	10 56	25 35	5 5	3 7	1 21	9 56	6 46	23 14	2 30	11 24	1 1	12 20	0 32	23 20	0 8	2 58	1 2	1 27	17 15	8 22	8 54	27 40	17 44	4 58
S 23	11 16	27 26	5 4	3 28	1 30	9 37	6 34	23 6	2 29	11 28	1 1	12 18	0 32	23 20	0 8	2 58	1 2	1 27	17 15	8 26	8 55	27 40	17 43	4 58
M24	11 37	28 0	4 49	3 52	1 37	9 19	6 22	22 57	2 27	11 33	1 1	12 16	0 33	23 20	0 8	2 57	1 2	1 27	17 15	8 28	8 56	27 39	17 43	4 59
T 25	11 57	27 16	4 22	4 20	1 42	9 2	6 9	22 48	2 26	11 37	1 1	12 15	0 33	23 20	0 8	2 57	1 2	1 26	17 15	8 30	8 57	27 38	17 42	4 59
W26	12 17	25 17	3 44	4 49	1 47	8 45	5 56	22 39	2 25	11 41	1 1	12 13	0 33	23 20	0 8	2 56	1 2	1 26	17 15	8 31	8 58	27 38	17 42	4 59
T 27	12 37	22 11	2 56	5 21	1 51	8 30	5 43	22 30	2 24	11 46	1 1	12 12	0 33	23 20	0 8	2 55	1 2	1 26	17 15	8 31	8 59	27 37	17 41	5 0
F 28	12 56	18 7	2 0	5 55	1 53	8 15	5 30	22 21	2 23	11 50	1 1	12 10	0 33	23 20	0 8	2 55	1 2	1 25	17 15	8 31	9 1	27 36	17 41	5 0
S 29	13 16	13 14	0 57	6 31	1 54	8 1	5 17	22 12	2 22	11 54	1 1	12 9	0 33	23 20	0 8	2 54	1 2	1 25	17 16	8 31	9 2	27 36	17 40	5 0
S 30	13 35	7 41	0n10	7 7	1 55	7 48	5 4	22 2	2 20	11 58	1 1	12 8	0 33	23 20	0 8	2 54	1 2	1 25	17 16	8 31	9 3	27 35	17 40	5 1
M31	13s54	1s40	1n18	7s45	1n54	7s35	4s50	21s52	2s19	12s 3	1n 1	12n 6	0n34	23s20	0s 8	2n53	1s 2	1n24	17s16	8s31	9s 4	27s34	17n39	5s 1

Julian Day Number = 3120576.5, Delta T = 03h02m26s
Ecliptic obliquity = 23°12'25, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°25'46, Lahiri = 49°32'46

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ASTRODIENST EPHEMERIS for the year 3831
geocentric

NOVEMBER 3831 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 41 29	8♏33'30	6♈ 7	26♎34	8♎ 1	2♒17	5♏ 2	29♌27	1♑37	9°R45	22°R 9	7°R52	6♓22	5♑51	17°R42	T 1
W 2	2 45 26	9°32'27	19°57	28°19	8° 6	2°57	5°15	29°32	1°40	9♈43	22♉ 8	7♓46	6°19	5°58	17♊40	W 2
T 3	2 49 22	10°31'27	4♉11	0♏ 5	8°13	3°37	5°28	29°36	1°43	9°42	22° 7	7°38	6°16	6° 5	17°37	T 3
F 4	2 53 19	11°30'28	18°44	1°51	8°22	4°17	5°41	29°40	1°45	9°41	22° 6	7°29	6°13	6°11	17°35	F 4
S 5	2 57 15	12°29'31	3♊30	3°38	8°34	4°57	5°54	29°44	1°48	9°39	22° 5	7°19	6° 9	6°18	17°33	S 5
S 6	3 1 12	13°28'37	18°20	5°24	8°47	5°37	6° 7	29°48	1°51	9°38	22° 3	7° 9	6° 6	6°25	17°30	S 6
M 7	3 5 8	14°27'44	3♋ 6	7°10	9° 3	6°18	6°19	29°51	1°54	9°37	22° 2	7° 2	6° 3	6°31	17°28	M 7
T 8	3 9 5	15°26'54	17°41	8°56	9°20	6°58	6°32	29°55	1°56	9°36	22° 1	6°57	6° 0	6°38	17°25	T 8
W 9	3 13 2	16°26'06	2♌ 0	10°42	9°40	7°39	6°45	29°59	1°59	9°34	22° 0	6°54	5°57	6°45	17°23	W 9
T 10	3 16 58	17°25'20	16° 1	12°27	10° 1	8°20	6°58	0♍ 2	2° 2	9°33	21°59	6°D53	5°53	6°51	17°20	T 10
F 11	3 20 55	18°24'37	29°45	14°12	10°25	9° 1	7°11	0° 6	2° 5	9°32	21°58	6°R53	5°50	6°58	17°17	F 11
S 12	3 24 51	19°23'55	13♍12	15°56	10°50	9°42	7°24	0° 9	2° 8	9°31	21°57	6°53	5°47	7° 5	17°15	S 12
S 13	3 28 48	20°23'16	26°24	17°40	11°16	10°24	7°36	0°12	2°11	9°30	21°56	6°52	5°44	7°12	17°12	S 13
M14	3 32 44	21°22'39	9♎23	19°23	11°45	11° 5	7°49	0°15	2°14	9°28	21°54	6°48	5°41	7°18	17° 9	M14
T 15	3 36 41	22°22'04	22°10	21° 5	12°15	11°47	8° 2	0°18	2°17	9°27	21°53	6°41	5°38	7°25	17° 6	T 15
W16	3 40 37	23°21'31	4♏47	22°47	12°46	12°28	8°15	0°21	2°20	9°26	21°52	6°31	5°34	7°32	17° 4	W16
T 17	3 44 34	24°21'01	17°14	24°28	13°19	13°10	8°27	0°24	2°23	9°25	21°51	6°19	5°31	7°38	17° 1	T 17
F 18	3 48 31	25°20'32	29°31	26° 9	13°54	13°52	8°40	0°27	2°26	9°24	21°50	6° 5	5°28	7°45	16°58	F 18
S 19	3 52 27	26°20'05	11♐40	27°49	14°30	14°34	8°53	0°29	2°29	9°23	21°49	5°51	5°25	7°52	16°55	S 19
S 20	3 56 24	27°19'40	23°40	29°28	15° 7	15°16	9° 5	0°32	2°32	9°22	21°48	5°38	5°22	7°58	16°52	S 20
M21	4 0 20	28°19'17	5♑33	1♐ 7	15°45	15°59	9°18	0°34	2°36	9°21	21°46	5°26	5°19	8° 5	16°49	M21
T 22	4 4 17	29°18'56	17°23	2°45	16°25	16°41	9°30	0°36	2°39	9°20	21°45	5°18	5°15	8°12	16°46	T 22
W23	4 8 13	0♐18'36	29°11	4°23	17° 5	17°23	9°43	0°39	2°42	9°19	21°44	5°12	5°12	8°19	16°43	W23
T 24	4 12 10	1°18'18	11♒ 3	6° 0	17°47	18° 6	9°55	0°41	2°45	9°19	21°43	5° 8	5° 9	8°25	16°40	T 24
F 25	4 16 7	2°18'02	23° 2	7°36	18°30	18°49	10° 8	0°43	2°49	9°18	21°42	5° 7	5° 6	8°32	16°37	F 25
S 26	4 20 3	3°17'47	5♓14	9°12	19°14	19°32	10°20	0°45	2°52	9°17	21°41	5° 7	5° 3	8°39	16°34	S 26
S 27	4 24 0	4°17'33	17°45	10°47	19°59	20°14	10°33	0°46	2°55	9°16	21°40	5° 7	4°59	8°45	16°31	S 27
M28	4 27 56	5°17'22	0♈40	12°22	20°45	20°57	10°45	0°48	2°59	9°15	21°39	5° 5	4°56	8°52	16°28	M28
T 29	4 31 53	6°17'11	14° 2	13°57	21°32	21°41	10°57	0°50	3° 2	9°15	21°38	5° 1	4°53	8°59	16°25	T 29
W30	4 35 49	7♐17'03	27♈54	15♐31	22♎20	22♒24	11♏10	0♍51	3♑ 6	9♈14	21♉36	4♓55	4♓50	9♑ 5	16♊21	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s13	4n37	2n24	8s23	1n53	7s24	4s37	21s42	2s18	12s 7	1n 1	12n 5	0n34	23s20	0s 8	2n53	1s 2	1n24	17s16	8s32	9s 5	27s33	17n39	5s 1
W 2	14 32	10 53	3 24	9 2	1 51	7 14	4 24	21 32	2 17	12 11	1 1	12 3	0 34	23 20	0 8	2 52	1 2	1 24	17 16	8 34	9 6	27 33	17 38	5 1
T 3	14 50	16 46	4 13	9 41	1 49	7 5	4 11	21 21	2 16	12 16	1 1	12 2	0 34	23 20	0 8	2 52	1 2	1 23	17 16	8 37	9 8	27 32	17 38	5 2
F 4	15 8	21 50	4 47	10 21	1 46	6 56	3 58	21 11	2 15	12 20	1 1	12 1	0 34	23 20	0 8	2 51	1 2	1 23	17 16	8 41	9 9	27 31	17 37	5 2
S 5	15 26	25 35	5 2	11 0	1 42	6 49	3 45	21 0	2 13	12 24	1 1	12 0	0 34	23 20	0 8	2 51	1 2	1 23	17 16	8 45	9 10	27 30	17 37	5 2
S 6	15 44	27 38	4 57	11 39	1 38	6 43	3 33	20 49	2 12	12 28	1 1	11 58	0 34	23 20	0 8	2 50	1 2	1 22	17 16	8 48	9 11	27 30	17 36	5 3
M 7	16 1	27 42	4 32	12 18	1 34	6 37	3 20	20 38	2 11	12 32	1 1	11 57	0 35	23 20	0 8	2 50	1 2	1 22	17 16	8 51	9 12	27 29	17 36	5 3
T 8	16 18	25 51	3 50	12 56	1 29	6 33	3 8	20 27	2 10	12 36	1 1	11 56	0 35	23 20	0 8	2 49	1 2	1 22	17 16	8 53	9 13	27 28	17 35	5 3
W 9	16 35	22 21	2 54	13 34	1 23	6 29	2 55	20 15	2 9	12 41	1 1	11 55	0 35	23 20	0 8	2 49	1 2	1 21	17 16	8 54	9 15	27 27	17 35	5 3
T 10	16 52	17 36	1 48	14 11	1 18	6 27	2 44	20 3	2 7	12 45	1 1	11 54	0 35	23 20	0 8	2 48	1 2	1 21	17 16	8 54	9 16	27 26	17 34	5 4
F 11	17 8	12 2	0 38	14 48	1 12	6 25	2 32	19 51	2 6	12 49	1 1	11 53	0 35	23 20	0 8	2 48	1 2	1 21	17 16	8 54	9 17	27 26	17 34	5 4
S 12	17 25	6 1	0s33	15 24	1 6	6 24	2 20	19 39	2 5	12 53	1 1	11 52	0 35	23 19	0 8	2 47	1 2	1 21	17 16	8 54	9 18	27 25	17 33	5 4
S 13	17 40	0s 8	1 41	15 59	1 0	6 24	2 9	19 27	2 4	12 57	1 1	11 51	0 36	23 19	0 8	2 47	1 2	1 20	17 16	8 54	9 19	27 24	17 33	5 4
M14	17 56	6 11	2 43	16 33	0 53	6 25	1 58	19 15	2 3	13 1	1 1	11 50	0 36	23 19	0 8	2 46	1 1	1 20	17 16	8 56	9 20	27 23	17 32	5 5
T 15	18 11	11 53	3 35	17 6	0 47	6 26	1 47	19 2	2 1	13 5	1 1	11 49	0 36	23 19	0 8	2 46	1 1	1 20	17 16	8 58	9 22	27 22	17 32	5 5
W16	18 26	17 1	4 16	17 38	0 40	6 29	1 36	18 49	2 0	13 9	1 1	11 48	0 36	23 19	0 8	2 46	1 1	1 20	17 16	9 2	9 23	27 21	17 31	5 5
T 17	18 41	21 21	4 44	18 10	0 34	6 32	1 26	18 36	1 59	13 13	1 1	11 47	0 36	23 19	0 8	2 45	1 1	1 19	17 16	9 6	9 24	27 21	17 31	5 5
F 18	18 55	24 42	4 58	18 40	0 27	6 36	1 16	18 23	1 58	13 17	1 1	11 46	0 36	23 19	0 8	2 45	1 1	1 19	17 16	9 11	9 25	27 20	17 30	5 6
S 19	19 9	26 53	4 58	19 9	0 20	6 40	1 6	18 10	1 56	13 21	1 1	11 46	0 36	23 19	0 8	2 45	1 1	1 19	17 16	9 17	9 26	27 19	17 30	5 6
S 20	19 22	27 48	4 45	19 38	0 13	6 46	0 56	17 56	1 55	13 25	1 1	11 45	0 37	23 19	0 8	2 44	1 1	1 19	17 16	9 21	9 27	27 18	17 29	5 6
M21	19 36	27 25	4 20	20 5	0 6	6 52	0 47	17 43	1 54	13 29	1 1	11 44	0 37	23 19	0 8	2 44	1 1	1 18	17 16	9 26	9 28	27 17	17 29	5 6
T 22	19 49	25 47	3 44	20 31	0s 1	6 58	0 37	17 29	1 53	13 33	1 1	11 44	0 37	23 19	0 8	2 43	1 1	1 18	17 16	9 29	9 30	27 16	17 28	5 6
W23	20 1	23 1	2 58	20 56	0 8	7 5	0 28	17 15	1 52	13 37	1 1	11 43	0 37	23 19	0 8	2 43	1 1	1 18	17 16	9 31	9 31	27 15	17 28	5 7
T 24	20 13	19 16	2 4	21 20	0 15	7 13	0 20	17 0	1 50	13 41	1 1	11 42	0 37	23 19	0 8	2 43	1 1	1 18	17 16	9 32	9 32	27 14	17 28	5 7
F 25	20 25	14 42	1 3	21 43	0 21	7 21	0 11	16 46	1 49	13 44	1 2	11 42	0 37	23 19	0 8	2 42	1 1	1 18	17 16	9 33	9 33	27 13	17 27	5 7
S 26	20 37	9 29	0n 1	22 5	0 28	7 30	0 3	16 32	1 48	13 48	1 2	11 41	0 38	23 19	0 8	2 42	1 1	1 17	17 16	9 33	9 34	27 12	17 27	5 7
S 27	20 48	3 46	1 6	22 25	0 35	7 40	0n 5	16 17	1 47	13 52	1 2	11 41	0 38	23 19	0 8	2 42	1 1	1 17	17 16	9 33	9 35	27 12	17 26	5 7
M28	20 59	2n16	2 11	22 45	0 42	7 49	0 13	16 2	1 45	13 56	1 2	11 40	0 38	23 19	0 8	2 42	1 1	1 17	17 16	9 33	9 37	27 11	17 26	5 7
T 29	21 9	8 24	3 10	23 3	0 48	8 0	0 21	15 47	1 44	13 59	1 2	11 40	0 38	23 19	0 8	2 41	1 1	1 17	17 15	9 35	9 38	27 10	17 25	5 7
W30	21s19	14n22	4n 0	23s20	0s55	8s10	0n28	15s32	1s43	14s 3	1n 2	11n40	0n38	23s18	0s 8	2n41	1s 1	1n17	17s15	9s37	9s39	27s 9	17n25	5s 8

Julian Day Number = 3120607.5, Delta T = 03h02m27s
Ecliptic obliquity = 23°12'24, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°25'50, Lahiri = 49°32'50

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ASTRODIENST EPHEMERIS for the year 3831
geocentric

DECEMBER 3831 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 39 46	8♐16'56	12♉15	17♐ 4	23♎ 8	23♒ 7	11♏22	0♍52	3♑ 9	9°R13	21°R35	4°R46	4♓47	9♑12	16°R18	T 1
F 2	4 43 42	9°16'51	27° 1	18°38	23°58	23°50	11°34	0°54	3°12	9♈13	21♉34	4♓35	4°44	9°19	16♊15	F 2
S 3	4 47 39	10°16'48	12♊ 5	20°10	24°48	24°34	11°46	0°55	3°16	9°12	21°33	4°24	4°40	9°26	16°12	S 3
S 4	4 51 36	11°16'46	27°17	21°43	25°39	25°17	11°58	0°56	3°19	9°11	21°32	4°12	4°37	9°32	16° 9	S 4
M 5	4 55 32	12°16'47	12♋26	23°15	26°31	26° 1	12°10	0°57	3°23	9°11	21°31	4° 3	4°34	9°39	16° 6	M 5
T 6	4 59 29	13°16'49	27°22	24°46	27°24	26°44	12°22	0°57	3°26	9°10	21°30	3°57	4°31	9°46	16° 2	T 6
W 7	5 3 25	14°16'53	11♌58	26°17	28°17	27°28	12°34	0°58	3°30	9°10	21°29	3°53	4°28	9°52	15°59	W 7
T 8	5 7 22	15°16'59	26°10	27°48	29°11	28°12	12°46	0°59	3°34	9° 9	21°28	3°52	4°25	9°59	15°56	T 8
F 9	5 11 18	16°17'07	9♍58	29°18	0♏ 5	28°56	12°58	0°59	3°37	9° 9	21°27	3°52	4°21	10° 6	15°53	F 9
S 10	5 15 15	17°17'17	23°23	0♑48	1° 1	29°40	13°10	0°59	3°41	9° 9	21°26	3°52	4°18	10°12	15°50	S 10
S 11	5 19 11	18°17'29	6♎27	2°18	1°57	0♓24	13°21	1° 0	3°44	9° 8	21°25	3°50	4°15	10°19	15°46	S 11
M12	5 23 8	19°17'43	19°14	3°47	2°53	1° 8	13°33	1° 0	3°48	9° 8	21°24	3°47	4°12	10°26	15°43	M12
T 13	5 27 5	20°17'59	1♏48	5°16	3°50	1°52	13°45	1°R 0	3°52	9° 8	21°23	3°40	4° 9	10°33	15°40	T 13
W14	5 31 1	21°18'17	14°10	6°45	4°48	2°36	13°56	1° 0	3°55	9° 7	21°22	3°31	4° 5	10°39	15°37	W14
T 15	5 34 58	22°18'36	26°23	8°13	5°46	3°21	14° 8	0°59	3°59	9° 7	21°21	3°20	4° 2	10°46	15°34	T 15
F 16	5 38 54	23°18'58	8♐28	9°40	6°44	4° 5	14°19	0°59	4° 2	9° 7	21°20	3° 6	3°59	10°53	15°30	F 16
S 17	5 42 51	24°19'21	20°27	11° 7	7°43	4°49	14°30	0°59	4° 6	9° 7	21°19	2°53	3°56	10°59	15°27	S 17
S 18	5 46 47	25°19'45	2♑22	12°33	8°43	5°34	14°42	0°58	4°10	9° 7	21°18	2°40	3°53	11° 6	15°24	S 18
M19	5 50 44	26°20'11	14°12	13°59	9°43	6°18	14°53	0°57	4°13	9° 7	21°17	2°29	3°50	11°13	15°21	M19
T 20	5 54 41	27°20'39	26° 1	15°24	10°43	7° 3	15° 4	0°57	4°17	9° 7	21°16	2°20	3°46	11°19	15°18	T 20
W21	5 58 37	28°21'07	7♒50	16°48	11°44	7°48	15°15	0°56	4°21	9°D 7	21°16	2°14	3°43	11°26	15°15	W21
T 22	6 2 34	29°21'37	19°43	18°12	12°46	8°32	15°26	0°55	4°25	9° 7	21°15	2°11	3°40	11°33	15°12	T 22
F 23	6 6 30	0♑22'08	1♓42	19°34	13°47	9°17	15°37	0°54	4°28	9° 7	21°14	2°D10	3°37	11°40	15° 9	F 23
S 24	6 10 27	1°22'41	13°53	20°55	14°49	10° 2	15°48	0°52	4°32	9° 7	21°13	2°11	3°34	11°46	15° 6	S 24
S 25	6 14 23	2°23'14	26°20	22°15	15°52	10°47	15°58	0°51	4°36	9° 7	21°12	2°R12	3°31	11°53	15° 3	S 25
M26	6 18 20	3°23'48	9♈ 9	23°34	16°54	11°31	16° 9	0°50	4°39	9° 7	21°11	2°12	3°27	12° 0	15° 0	M26
T 27	6 22 16	4°24'24	22°23	24°51	17°57	12°16	16°20	0°48	4°43	9° 7	21°11	2°10	3°24	12° 6	14°57	T 27
W28	6 26 13	5°25'00	6♉ 7	26° 6	19° 1	13° 1	16°30	0°46	4°47	9° 8	21°10	2° 6	3°21	12°13	14°54	W28
T 29	6 30 10	6°25'38	20°21	27°18	20° 5	13°46	16°40	0°45	4°50	9° 8	21° 9	2° 0	3°18	12°20	14°51	T 29
F 30	6 34 6	7°26'16	5♊ 2	28°28	21° 9	14°31	16°51	0°43	4°54	9° 8	21° 8	1°52	3°15	12°26	14°48	F 30
S 31	6 38 3	8♑26'56	20♊ 6	29♑36	22♏13	15♓16	17♏ 1	0♍41	4♑58	9♈ 9	21♉ 8	1♓44	3♓11	12♑33	14♊45	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	21s28	19n46	4n38	23s36	1s 1	8s22	0n35	15s17	1s42	14s 7	1n 2	11n39	0n38	23s18	0s 8	2n41	1s 1	1n17	17s15	9s40	9s40	27s 8	17n24	5s 8	T 1
F 2	21 38	24 8	4 58	23 50	1 7	8 33	0 42	15 2	1 40	14 10	1 2	11 39	0 39	23 18	0 8	2 41	1 1	1 16	17 15	9 44	9 41	27 7	17 24	5 8	F 2
S 3	21 46	26 56	4 57	24 4	1 13	8 45	0 49	14 46	1 39	14 14	1 2	11 39	0 39	23 18	0 8	2 40	1 1	1 16	17 15	9 48	9 42	27 6	17 23	5 8	S 3
S 4	21 55	27 47	4 37	24 16	1 19	8 58	0 55	14 30	1 38	14 18	1 2	11 39	0 39	23 18	0 8	2 40	1 1	1 16	17 15	9 52	9 43	27 5	17 23	5 8	S 4
M 5	22 3	26 33	3 56	24 27	1 25	9 10	1 2	14 15	1 37	14 21	1 2	11 38	0 39	23 18	0 8	2 40	1 1	1 16	17 15	9 56	9 45	27 4	17 23	5 8	M 5
T 6	22 10	23 26	3 0	24 37	1 31	9 23	1 8	13 59	1 36	14 25	1 2	11 38	0 39	23 18	0 8	2 40	1 1	1 16	17 15	9 58	9 46	27 3	17 22	5 8	T 6
W 7	22 17	18 51	1 53	24 45	1 36	9 37	1 14	13 43	1 34	14 28	1 2	11 38	0 39	23 18	0 8	2 40	1 1	1 16	17 14	9 59	9 47	27 2	17 22	5 8	W 7
T 8	22 24	13 19	0 41	24 53	1 41	9 50	1 19	13 26	1 33	14 32	1 2	11 38	0 39	23 18	0 8	2 40	1 1	1 16	17 14	10 0	9 48	27 1	17 21	5 9	T 8
F 9	22 30	7 15	0s32	24 59	1 46	10 4	1 25	13 10	1 32	14 35	1 2	11 38	0 40	23 18	0 8	2 39	1 1	1 16	17 14	10 0	9 49	27 0	17 21	5 9	F 9
S 10	22 36	1 3	1 41	25 4	1 51	10 18	1 30	12 54	1 31	14 39	1 3	11 38	0 40	23 18	0 8	2 39	1 1	1 16	17 14	10 0	9 50	26 59	17 21	5 9	S 10
S 11	22 42	5s 3	2 43	25 7	1 56	10 33	1 35	12 37	1 29	14 42	1 3	11 38	0 40	23 18	0 8	2 39	1 1	1 16	17 14	10 0	9 51	26 58	17 20	5 9	S 11
M12	22 47	10 47	3 36	25 9	2 0	10 47	1 40	12 20	1 28	14 45	1 3	11 38	0 40	23 17	0 8	2 39	1 1	1 15	17 14	10 2	9 53	26 57	17 20	5 9	M12
T 13	22 51	16 0	4 16	25 11	2 4	11 2	1 45	12 4	1 27	14 49	1 3	11 39	0 40	23 17	0 8	2 39	1 1	1 15	17 13	10 4	9 54	26 55	17 19	5 9	T 13
W14	22 55	20 28	4 44	25 10	2 8	11 17	1 49	11 47	1 26	14 52	1 3	11 39	0 40	23 17	0 8	2 39	1 1	1 15	17 13	10 7	9 55	26 54	17 19	5 9	W14
T 15	22 59	24 0	4 59	25 9	2 12	11 32	1 53	11 30	1 24	14 55	1 3	11 39	0 41	23 17	0 8	2 39	1 1	1 15	17 13	10 11	9 56	26 53	17 19	5 9	T 15
F 16	23 2	26 26	5 0	25 6	2 15	11 47	1 58	11 13	1 23	14 58	1 3	11 39	0 41	23 17	0 8	2 39	1 1	1 15	17 13	10 16	9 57	26 52	17 18	5 9	F 16
S 17	23 5	27 39	4 47	25 3	2 18	12 2	2 1	10 55	1 22	15 2	1 3	11 40	0 41	23 17	0 8	2 39	1 1	1 15	17 13	10 21	9 58	26 51	17 18	5 9	S 17
S 18	23 7	27 33	4 22	24 57	2 21	12 17	2 5	10 38	1 21	15 5	1 3	11 40	0 41	23 17	0 8	2 39	1 1	1 15	17 12	10 25	9 59	26 50	17 18	5 9	S 18
M19	23 9	26 12	3 46	24 51	2 23	12 33	2 9	10 21	1 20	15 8	1 3	11 40	0 41	23 17	0 8	2 39	1 1	1 15	17 12	10 29	10 1	26 49	17 17	5 9	M19
T 20	23 11	23 41	3 0	24 44	2 25	12 48	2 12	10 3	1 18	15 11	1 3	11 41	0 41	23 17	0 8	2 39	1 1	1 15	17 12	10 33	10 2	26 48	17 17	5 9	T 20
W21	23 12	20 10	2 6	24 35	2 26	13 4	2 15	9 46	1 17	15 14	1 4	11 41	0 42	23 16	0 8	2 39	1 1	1 15	17 12	10 35	10 3	26 47	17 17	5 9	W21
T 22	23 12	15 49	1 6	24 25	2 27	13 19	2 18	9 28	1 16	15 17	1 4	11 42	0 42	23 16	0 8	2 39	1 1	1 15	17 11	10 36	10 4	26 46	17 16	5 9	T 22
F 23	23 12	10 48	0 3	24 14	2 28	13 34	2 21	9 10	1 15	15 20	1 4	11 42	0 42	23 16	0 8	2 39	1 1	1 15	17 11	10 36	10 5	26 44	17 16	5 9	F 23
S 24	23 12	5 19	1n 2	24 2	2 28	13 50	2 24	8 52	1 13	15 23	1 4	11 43	0 42	23 16	0 8	2 39	1 1	1 15	17 11	10 36	10 6	26 43	17 16	5 9	S 24
S 25	23 11	0n29	2 6	23 49	2 28	14 5	2 26	8 34	1 12	15 26	1 4	11 44	0 42	23 16	0 8	2 39	1 1	1 15	17 11	10 36	10 7	26 42	17 15	5 9	S 25
M26	23 10	6 25	3 5	23 35	2 27	14 21	2 29	8 16	1 11	15 29	1 4	11 44	0 42	23 16	0 8	2 39	1 1	1 15	17 11	10 36	10 9	26 41	17 15	5 9	M26
T 27	23 8	12 17	3 56	23 20	2 25	14 36	2 31	7 58	1 10	15 32	1 4	11 45	0 43	23 16	0 8	2 39	1 0	1 16	17 10	10 36	10 10	26 40	17 15	5 9	T 27
W28	23 6	17 46	4 35	23 4	2 23	14 51	2 33	7 40	1 9	15 35	1 4	11 46	0 43	23 16	0 8	2 39	1 0	1 16	17 10	10 38	10 11	26 39	17 14	5 9	W28
T 29	23 3	22 28	5 0	22 47	2 20	15 6	2 35	7 22	1 7	15 38	1 4	11 46	0 43	23 16	0 8	2 39	1 0	1 16	17 10	10 40	10 12	26 38	17 14	5 9	T 29
F 30	23 0	25 56	5 5	22 29	2 16	15 21	2 37	7 3	1 6	15 40	1 5	11 47	0 43	23 15	0 8	2 40	1 0	1 16	17 9	10 42	10 13	26 36	17 14	5 9	F 30
S 31	22s56	27n40	4n50	22s11	2s11	15s36	2n38	6s45	1s 5	15s43	1n 5	11n48	0n43	23s15	0s 8	2n40	1s 0	1n16	17s 9	10s45	10s14	26s35	17n14	5s 9	S 31

Julian Day Number = 3120637.5, Delta T = 03h02m28s
Ecliptic obliquity = 23°12'23, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°25'54, Lahiri = 49°32'54

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ASTRODIENST EPHEMERIS for the year 3832
geocentric

JANUARY 3832 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 41 59	9♉27'37	5♋24	0♒39	23♏18	16♓ 2	17♏11	0°R39	5♉ 2	9♈ 9	21°R 7	1°R35	3♓ 8	12♉40	14°R42	S 1
M 2	6 45 56	10°28'19	20°43	1°40	24°23	16°47	17°21	0♍37	5° 5	9° 9	21♉ 6	1♓29	3° 5	12°46	14♊39	M 2
T 3	6 49 52	11°29'02	5♌54	2°35	25°28	17°32	17°31	0°34	5° 9	9°10	21° 6	1°24	3° 2	12°53	14°36	T 3
W 4	6 53 49	12°29'46	20°47	3°26	26°34	18°17	17°41	0°32	5°13	9°10	21° 5	1°21	2°59	13° 0	14°34	W 4
T 5	6 57 45	13°30'32	5♍15	4°11	27°40	19° 2	17°51	0°30	5°16	9°11	21° 4	1°D21	2°56	13° 7	14°31	T 5
F 6	7 1 42	14°31'18	19°16	4°49	28°46	19°47	18° 0	0°27	5°20	9°11	21° 4	1°22	2°52	13°13	14°28	F 6
S 7	7 5 39	15°32'06	2♎49	5°21	29°52	20°33	18°10	0°24	5°24	9°12	21° 3	1°23	2°49	13°20	14°26	S 7
S 8	7 9 35	16°32'56	15°57	5°44	0♐59	21°18	18°19	0°22	5°27	9°12	21° 2	1°R24	2°46	13°27	14°23	S 8
M 9	7 13 32	17°33'46	28°44	5°58	2° 6	22° 3	18°29	0°19	5°31	9°13	21° 2	1°23	2°43	13°33	14°21	M 9
T 10	7 17 28	18°34'38	11♏12	6°R 3	3°13	22°49	18°38	0°16	5°35	9°14	21° 1	1°20	2°40	13°40	14°18	T 10
W11	7 21 25	19°35'31	23°27	5°57	4°20	23°34	18°47	0°13	5°38	9°14	21° 1	1°16	2°37	13°47	14°16	W11
T 12	7 25 21	20°36'25	5♐31	5°39	5°27	24°19	18°56	0°10	5°42	9°15	21° 0	1°10	2°33	13°53	14°13	T 12
F 13	7 29 18	21°37'20	17°29	5°11	6°35	25° 5	19° 5	0° 6	5°45	9°16	21° 0	1° 2	2°30	14° 0	14°11	F 13
S 14	7 33 15	22°38'16	29°21	4°30	7°43	25°50	19°14	0° 3	5°49	9°17	20°59	0°54	2°27	14° 7	14° 8	S 14
S 15	7 37 11	23°39'13	11♑12	3°39	8°51	26°36	19°22	29♌59	5°53	9°18	20°59	0°47	2°24	14°13	14° 6	S 15
M16	7 41 8	24°40'11	23° 2	2°37	9°59	27°21	19°31	29°56	5°56	9°19	20°58	0°41	2°21	14°20	14° 4	M16
T 17	7 45 4	25°41'09	4♒53	1°27	11° 8	28° 7	19°39	29°53	6° 0	9°19	20°58	0°36	2°17	14°27	14° 2	T 17
W18	7 49 1	26°42'08	16°47	0°10	12°16	28°52	19°47	29°49	6° 3	9°20	20°58	0°33	2°14	14°33	14° 0	W18
T 19	7 52 57	27°43'08	28°46	28♑48	13°25	29°38	19°56	29°45	6° 7	9°21	20°57	0°D32	2°11	14°40	13°57	T 19
F 20	7 56 54	28°44'07	10♓53	27°25	14°34	0♈23	20° 4	29°41	6°10	9°22	20°57	0°32	2° 8	14°47	13°55	F 20
S 21	8 0 50	29°45'08	23°10	26° 4	15°43	1° 9	20°12	29°38	6°14	9°23	20°57	0°34	2° 5	14°54	13°53	S 21
S 22	8 4 47	0♒46'08	5♈41	24°46	16°52	1°54	20°19	29°34	6°17	9°24	20°56	0°36	2° 2	15° 0	13°52	S 22
M23	8 8 44	1°47'09	18°29	23°35	18° 2	2°40	20°27	29°30	6°21	9°26	20°56	0°37	1°58	15° 7	13°50	M23
T 24	8 12 40	2°48'10	1♉39	22°31	19°11	3°25	20°35	29°26	6°24	9°27	20°56	0°R38	1°55	15°14	13°48	T 24
W25	8 16 37	3°49'11	15°13	21°37	20°21	4°11	20°42	29°21	6°28	9°28	20°56	0°37	1°52	15°20	13°46	W25
T 26	8 20 33	4°50'12	29°12	20°53	21°31	4°56	20°49	29°17	6°31	9°29	20°55	0°36	1°49	15°27	13°44	T 26
F 27	8 24 30	5°51'13	13♊37	20°20	22°41	5°42	20°56	29°13	6°34	9°30	20°55	0°33	1°46	15°34	13°43	F 27
S 28	8 28 26	6°52'15	28°24	19°57	23°51	6°27	21° 3	29° 9	6°38	9°31	20°55	0°30	1°43	15°40	13°41	S 28
S 29	8 32 23	7°53'16	13♋27	19°45	25° 1	7°13	21°10	29° 4	6°41	9°33	20°55	0°26	1°39	15°47	13°40	S 29
M30	8 36 19	8°54'18	28°38	19°D42	26°11	7°58	21°17	29° 0	6°44	9°34	20°55	0°24	1°36	15°54	13°38	M30
T 31	8 40 16	9♒55'19	13♌46	19♑49	27♐22	8♈44	21♏23	28♌55	6♉48	9♈35	20♉55	0♓22	1♓33	16♉ 0	13♊37	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s52	27n20	4n15	21s52	2s 6	15s50	2n40	6s26	1s 4	15s46	1n 5	11n49	0n43	23s15	0s 8	2n40	1s 0	1n16	17s 9	10s48	10s15	26s34	17n13	5s 9
M 2	22 48	24 56	3 21	21 33	2 0	16 5	2 41	6 8	1 3	15 49	1 5	11 50	0 44	23 15	0 8	2 40	1 0	1 16	17 9	10 51	10 16	26 33	17 13	5 9
T 3	22 43	20 45	2 13	21 13	1 52	16 19	2 42	5 49	1 1	15 51	1 5	11 51	0 44	23 15	0 8	2 40	1 0	1 16	17 8	10 52	10 18	26 32	17 13	5 9
W 4	22 38	15 19	0 57	20 53	1 44	16 33	2 43	5 31	1 0	15 54	1 5	11 52	0 44	23 15	0 8	2 41	1 0	1 16	17 8	10 53	10 19	26 30	17 13	5 9
T 5	22 32	9 10	0s21	20 34	1 35	16 47	2 44	5 12	0 59	15 56	1 5	11 53	0 44	23 15	0 8	2 41	1 0	1 16	17 8	10 53	10 20	26 29	17 13	5 8
F 6	22 25	2 45	1 35	20 14	1 24	17 1	2 44	4 54	0 58	15 59	1 5	11 54	0 44	23 15	0 9	2 41	1 0	1 17	17 7	10 53	10 21	26 28	17 12	5 8
S 7	22 19	3s35	2 42	19 55	1 12	17 14	2 45	4 35	0 57	16 1	1 6	11 55	0 44	23 14	0 9	2 41	1 0	1 17	17 7	10 53	10 22	26 27	17 12	5 8
S 8	22 12	9 34	3 37	19 37	0 59	17 28	2 45	4 16	0 55	16 4	1 6	11 56	0 45	23 14	0 9	2 41	1 0	1 17	17 7	10 52	10 23	26 25	17 12	5 8
M 9	22 4	14 59	4 21	19 19	0 45	17 40	2 45	3 57	0 54	16 6	1 6	11 57	0 45	23 14	0 9	2 42	1 0	1 17	17 7	10 53	10 24	26 24	17 12	5 8
T 10	21 56	19 39	4 51	19 3	0 29	17 53	2 46	3 38	0 53	16 9	1 6	11 58	0 45	23 14	0 9	2 42	1 0	1 17	17 6	10 54	10 26	26 23	17 12	5 8
W11	21 48	23 24	5 6	18 49	0 13	18 5	2 46	3 20	0 52	16 11	1 6	12 0	0 45	23 14	0 9	2 42	1 0	1 17	17 6	10 55	10 27	26 22	17 11	5 8
T 12	21 39	26 4	5 8	18 35	0n 5	18 17	2 45	3 1	0 51	16 13	1 6	12 1	0 45	23 14	0 9	2 43	1 0	1 18	17 6	10 57	10 28	26 20	17 11	5 8
F 13	21 29	27 33	4 57	18 24	0 24	18 29	2 45	2 42	0 50	16 15	1 6	12 2	0 45	23 14	0 9	2 43	1 0	1 18	17 5	11 0	10 29	26 19	17 11	5 8
S 14	21 20	27 45	4 32	18 15	0 43	18 40	2 45	2 23	0 48	16 18	1 7	12 3	0 46	23 13	0 9	2 43	1 0	1 18	17 5	11 3	10 30	26 18	17 11	5 7
S 15	21 9	26 40	3 56	18 8	1 3	18 51	2 44	2 4	0 47	16 20	1 7	12 5	0 46	23 13	0 9	2 44	1 0	1 18	17 5	11 5	10 31	26 16	17 11	5 7
M16	20 59	24 23	3 10	18 3	1 22	19 2	2 44	1 45	0 46	16 22	1 7	12 6	0 46	23 13	0 9	2 44	1 0	1 18	17 4	11 8	10 32	26 15	17 11	5 7
T 17	20 48	21 3	2 15	18 0	1 41	19 12	2 43	1 26	0 45	16 24	1 7	12 7	0 46	23 13	0 9	2 44	1 0	1 19	17 4	11 9	10 33	26 14	17 11	5 7
W18	20 37	16 50	1 14	17 58	2 0	19 22	2 42	1 7	0 44	16 26	1 7	12 9	0 46	23 13	0 9	2 45	1 0	1 19	17 4	11 10	10 35	26 12	17 11	5 7
T 19	20 25	11 56	0 10	17 59	2 16	19 31	2 41	0 48	0 43	16 28	1 7	12 10	0 46	23 13	0 9	2 45	1 0	1 19	17 3	11 11	10 36	26 11	17 11	5 7
F 20	20 13	6 33	0n56	18 0	2 31	19 40	2 40	0 29	0 42	16 30	1 7	12 12	0 46	23 13	0 9	2 46	1 0	1 19	17 3	11 10	10 37	26 10	17 10	5 7
S 21	20 0	0 50	2 1	18 3	2 43	19 49	2 39	0 10	0 40	16 32	1 8	12 13	0 47	23 12	0 9	2 46	1 0	1 20	17 3	11 10	10 38	26 8	17 10	5 6
S 22	19 47	5n 0	3 1	18 7	2 53	19 57	2 38	0n 9	0 39	16 34	1 8	12 15	0 47	23 12	0 9	2 46	1 0	1 20	17 2	11 9	10 39	26 7	17 10	5 6
M23	19 34	10 47	3 53	18 12	3 1	20 5	2 36	0 28	0 38	16 36	1 8	12 16	0 47	23 12	0 9	2 47	1 0	1 20	17 2	11 9	10 40	26 6	17 10	5 6
T 24	19 21	16 14	4 35	18 17	3 6	20 12	2 35	0 47	0 37	16 38	1 8	12 18	0 47	23 12	0 9	2 47	1 0	1 21	17 2	11 9	10 41	26 4	17 10	5 6
W25	19 7	21 4	5 3	18 23	3 8	20 19	2 33	1 6	0 36	16 39	1 8	12 19	0 47	23 12	0 9	2 48	1 0	1 21	17 1	11 9	10 42	26 3	17 10	5 6
T 26	18 52	24 54	5 14	18 30	3 9	20 25	2 32	1 24	0 35	16 41	1 8	12 21	0 47	23 12	0 9	2 48	1 0	1 21	17 1	11 9	10 44	26 2	17 10	5 5
F 27	18 38	27 17	5 6	18 36	3 7	20 31	2 30	1 43	0 34	16 43	1 9	12 23	0 47	23 11	0 9	2 49	1 0	1 21	17 0	11 10	10 45	26 0	17 10	5 5
S 28	18 22	27 50	4 38	18 42	3 4	20 36	2 28	2 2	0 33	16 44	1 9	12 24	0 48	23 11	0 9	2 49	1 0	1 22	17 0	11 11	10 46	25 59	17 10	5 5
S 29	18 7	26 21	3 50	18 49	2 59	20 41	2 26	2 21	0 32	16 46	1 9	12 26	0 48	23 11	0 9	2 50	1 0	1 22	17 0	11 13	10 47	25 57	17 10	5 5
M30	17 51	22 57	2 46	18 55	2 53	20 45	2 24	2 40	0 31	16 48	1 9	12 27	0 48	23 11	0 9	2 50	1 0	1 22	16 59	11 14	10 48	25 56	17 10	5 5
T 31	17s35	17n58	1n30	19s 1	2n46	20s49	2n22	2n59	0s30	16s49	1n 9	12n29	0n48	23s11	0s 9	2n51	1s 0	1n23	16s59	11s14	10s49	25s55	17n10	5s 4

Julian Day Number = 3120668.5, Delta T = 03h02m29s
Ecliptic obliquity = 23°12'23, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°25'58, Lahiri = 49°32'59

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ASTRODIENST EPHEMERIS for the year 3832
geocentric

FEBRUARY 3832 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 44 13	10♒56'21	28♌43	20♑ 4	28♐32	9♈29	21♏30	28°R51	6♑51	9♈37	20°R55	0°D21	1♓30	16♑ 7	13°R35	W 1
T 2	8 48 9	11°57'23	13♍20	20°26	29°43	10°15	21°36	28♌46	6°54	9°38	20♉55	0♓22	1°27	16°14	13♊34	T 2
F 3	8 52 6	12°58'25	27°32	20°55	0♑54	11° 0	21°42	28°42	6°57	9°40	20°55	0°23	1°23	16°20	13°33	F 3
S 4	8 56 2	13°59'27	11♎17	21°31	2° 5	11°46	21°48	28°37	7° 0	9°41	20°D55	0°24	1°20	16°27	13°32	S 4
S 5	8 59 59	15° 0'30	24°36	22°12	3°16	12°31	21°54	28°32	7° 3	9°43	20°55	0°25	1°17	16°34	13°31	S 5
M 6	9 3 55	16° 1'33	7♏29	22°58	4°27	13°17	22° 0	28°28	7° 7	9°44	20°55	0°26	1°14	16°41	13°29	M 6
T 7	9 7 52	17° 2'36	20° 1	23°49	5°38	14° 2	22° 5	28°23	7°10	9°46	20°55	0°R26	1°11	16°47	13°29	T 7
W 8	9 11 48	18° 3'40	2♐16	24°44	6°49	14°48	22°10	28°18	7°13	9°47	20°55	0°26	1° 8	16°54	13°28	W 8
T 9	9 15 45	19° 4'44	14°18	25°42	8° 1	15°33	22°16	28°13	7°16	9°49	20°55	0°25	1° 4	17° 1	13°27	T 9
F 10	9 19 42	20° 5'47	26°12	26°43	9°12	16°19	22°21	28° 8	7°19	9°50	20°55	0°23	1° 1	17° 7	13°26	F 10
S 11	9 23 38	21° 6'51	8♑ 2	27°48	10°24	17° 4	22°25	28° 4	7°22	9°52	20°55	0°22	0°58	17°14	13°25	S 11
S 12	9 27 35	22° 7'55	19°51	28°55	11°35	17°50	22°30	27°59	7°24	9°54	20°55	0°20	0°55	17°21	13°25	S 12
M13	9 31 31	23° 8'58	1♒42	0♒ 4	12°47	18°35	22°35	27°54	7°27	9°55	20°55	0°19	0°52	17°27	13°24	M13
T 14	9 35 28	24°10'02	13°38	1°15	13°59	19°20	22°39	27°49	7°30	9°57	20°56	0°19	0°49	17°34	13°23	T 14
W15	9 39 24	25°11'05	25°41	2°28	15°11	20° 6	22°43	27°44	7°33	9°59	20°56	0°D18	0°45	17°41	13°23	W15
T 16	9 43 21	26°12'07	7♓52	3°43	16°23	20°51	22°47	27°39	7°36	10° 0	20°56	0°18	0°42	17°47	13°23	T 16
F 17	9 47 18	27°13'09	20°13	4°59	17°35	21°37	22°51	27°34	7°38	10° 2	20°56	0°19	0°39	17°54	13°22	F 17
S 18	9 51 14	28°14'11	2♈45	6°17	18°47	22°22	22°55	27°29	7°41	10° 4	20°57	0°19	0°36	18° 1	13°22	S 18
S 19	9 55 11	29°15'11	15°31	7°36	19°59	23° 7	22°58	27°24	7°44	10° 6	20°57	0°19	0°33	18° 7	13°22	S 19
M20	9 59 7	0♓16'12	28°31	8°57	21°11	23°52	23° 1	27°19	7°46	10° 8	20°57	0°R19	0°29	18°14	13°22	M20
T 21	10 3 4	1°17'11	11♉46	10°18	22°23	24°38	23° 5	27°14	7°49	10°10	20°58	0°19	0°26	18°21	13°D22	T 21
W22	10 7 0	2°18'10	25°19	11°41	23°36	25°23	23° 8	27°10	7°52	10°11	20°58	0°19	0°23	18°27	13°22	W22
T 23	10 10 57	3°19'07	9♊10	13° 4	24°48	26° 8	23°10	27° 5	7°54	10°13	20°59	0°D19	0°20	18°34	13°22	T 23
F 24	10 14 53	4°20'04	23°18	14°29	26° 1	26°53	23°13	27° 0	7°57	10°15	20°59	0°19	0°17	18°41	13°22	F 24
S 25	10 18 50	5°21'00	7♋43	15°54	27°13	27°39	23°15	26°55	7°59	10°17	20°59	0°20	0°14	18°47	13°22	S 25
S 26	10 22 47	6°21'55	22°20	17°20	28°26	28°24	23°18	26°50	8° 1	10°19	21° 0	0°20	0°10	18°54	13°22	S 26
M27	10 26 43	7°22'49	7♌ 6	18°48	29°38	29° 9	23°20	26°45	8° 4	10°21	21° 0	0°21	0° 7	19° 1	13°23	M27
T 28	10 30 40	8°23'41	21°54	20°16	0♒51	29°54	23°21	26°41	8° 6	10°23	21° 1	0°21	0° 4	19° 7	13°23	T 28
W29	10 34 36	9♓24'33	6♍36	21♒44	2♒ 4	0♉39	23♏23	26♌36	8♑ 8	10♈25	21♉ 1	0°R21	0♓ 1	19♑14	13♊24	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s19	11n57	0n 9	19s 7	2n38	20s52	2n20	3n17	0s28	16s51	1n 9	12n31	0n48	23s11	0s 9	2n51	1s 0	1n23	16s59	11s14	10s50	25s53	17n10	5s 4
T 2	17 2	5 23	1s11	19 12	2 30	20 55	2 17	3 36	0 27	16 52	1 10	12 33	0 48	23 11	0 9	2 52	1 0	1 23	16 58	11 14	10 51	25 52	17 10	5 4
F 3	16 45	1s15	2 25	19 17	2 21	20 57	2 15	3 55	0 26	16 53	1 10	12 34	0 48	23 10	0 9	2 53	1 0	1 24	16 58	11 14	10 53	25 50	17 11	5 4
S 4	16 28	7 37	3 28	19 20	2 11	20 59	2 13	4 13	0 25	16 55	1 10	12 36	0 48	23 10	0 9	2 53	1 0	1 24	16 58	11 13	10 54	25 49	17 11	5 4
S 5	16 11	13 25	4 17	19 23	2 2	21 0	2 10	4 32	0 24	16 56	1 10	12 38	0 49	23 10	0 9	2 54	0 59	1 24	16 57	11 13	10 55	25 47	17 11	5 3
M 6	15 53	18 28	4 52	19 26	1 52	21 0	2 8	4 50	0 23	16 57	1 10	12 39	0 49	23 10	0 9	2 54	0 59	1 25	16 57	11 13	10 56	25 46	17 11	5 3
T 7	15 35	22 34	5 11	19 27	1 42	21 0	2 5	5 9	0 22	16 58	1 11	12 41	0 49	23 10	0 9	2 55	0 59	1 25	16 57	11 13	10 57	25 44	17 11	5 3
W 8	15 16	25 35	5 16	19 27	1 32	21 0	2 2	5 27	0 21	17 0	1 11	12 43	0 49	23 10	0 9	2 56	0 59	1 25	16 56	11 13	10 58	25 43	17 11	5 3
T 9	14 57	27 23	5 7	19 27	1 23	20 59	2 0	5 45	0 20	17 1	1 11	12 45	0 49	23 10	0 9	2 56	0 59	1 26	16 56	11 13	10 59	25 41	17 11	5 3
F 10	14 39	27 54	4 45	19 25	1 13	20 57	1 57	6 4	0 19	17 2	1 11	12 46	0 49	23 9	0 9	2 57	0 59	1 26	16 55	11 14	11 0	25 40	17 11	5 2
S 11	14 19	27 8	4 11	19 22	1 3	20 55	1 54	6 22	0 18	17 3	1 11	12 48	0 49	23 9	0 9	2 58	0 59	1 27	16 55	11 14	11 1	25 38	17 11	5 2
S 12	14 0	25 9	3 26	19 19	0 53	20 52	1 51	6 40	0 17	17 4	1 12	12 50	0 49	23 9	0 9	2 58	0 59	1 27	16 55	11 15	11 3	25 37	17 12	5 2
M13	13 40	22 4	2 32	19 14	0 44	20 48	1 48	6 58	0 16	17 5	1 12	12 52	0 50	23 9	0 9	2 59	0 59	1 27	16 54	11 15	11 4	25 35	17 12	5 2
T 14	13 20	18 2	1 31	19 8	0 34	20 44	1 45	7 16	0 15	17 6	1 12	12 54	0 50	23 9	0 9	3 0	0 59	1 28	16 54	11 15	11 5	25 34	17 12	5 1
W15	13 0	13 14	0 26	19 1	0 25	20 40	1 42	7 34	0 14	17 7	1 12	12 55	0 50	23 9	0 9	3 0	0 59	1 28	16 54	11 15	11 6	25 32	17 12	5 1
T 16	12 40	7 53	0n42	18 52	0 16	20 34	1 39	7 52	0 13	17 7	1 12	12 57	0 50	23 9	0 9	3 1	0 59	1 29	16 53	11 15	11 7	25 31	17 12	5 1
F 17	12 19	2 11	1 48	18 43	0 7	20 29	1 36	8 9	0 12	17 8	1 13	12 59	0 50	23 8	0 9	3 2	0 59	1 29	16 53	11 15	11 8	25 29	17 13	5 1
S 18	11 58	3n42	2 51	18 32	0s 1	20 22	1 33	8 27	0 11	17 9	1 13	13 1	0 50	23 8	0 9	3 2	0 59	1 29	16 53	11 15	11 9	25 28	17 13	5 0
S 19	11 37	9 31	3 46	18 21	0 10	20 15	1 30	8 45	0 10	17 9	1 13	13 2	0 50	23 8	0 9	3 3	0 59	1 30	16 52	11 15	11 10	25 26	17 13	5 0
M20	11 16	15 3	4 30	18 8	0 18	20 8	1 27	9 2	0 9	17 10	1 13	13 4	0 50	23 8	0 9	3 4	0 59	1 30	16 52	11 15	11 11	25 25	17 13	5 0
T 21	10 55	20 0	5 1	17 54	0 26	20 0	1 23	9 19	0 8	17 11	1 13	13 6	0 50	23 8	0 9	3 5	0 59	1 31	16 51	11 15	11 13	25 23	17 13	5 0
W22	10 33	24 1	5 16	17 39	0 33	19 51	1 20	9 37	0 7	17 11	1 14	13 8	0 50	23 8	0 9	3 5	0 59	1 31	16 51	11 15	11 14	25 22	17 14	4 59
T 23	10 11	26 47	5 14	17 23	0 41	19 42	1 17	9 54	0 6	17 12	1 14	13 9	0 50	23 8	0 9	3 6	0 59	1 32	16 51	11 15	11 15	25 20	17 14	4 59
F 24	9 50	27 54	4 52	17 6	0 48	19 32	1 13	10 11	0 5	17 12	1 14	13 11	0 51	23 7	0 9	3 7	0 59	1 32	16 50	11 15	11 16	25 18	17 14	4 59
S 25	9 28	27 11	4 13	16 47	0 55	19 22	1 10	10 28	0 4	17 13	1 14	13 13	0 51	23 7	0 9	3 8	0 59	1 33	16 50	11 15	11 17	25 17	17 14	4 59
S 26	9 5	24 36	3 16	16 28	1 2	19 11	1 7	10 45	0 4	17 13	1 14	13 15	0 51	23 7	0 9	3 8	0 59	1 33	16 50	11 15	11 18	25 15	17 15	4 58
M27	8 43	20 21	2 6	16 7	1 8	19 0	1 3	11 1	0 3	17 13	1 15	13 16	0 51	23 7	0 9	3 9	0 59	1 33	16 49	11 15	11 19	25 14	17 15	4 58
T 28	8 21	14 49	0 47	15 46	1 14	18 48	1 0	11 18	0 2	17 13	1 15	13 18	0 51	23 7	0 9	3 10	0 59	1 34	16 49	11 14	11 20	25 12	17 15	4 58
W29	7s58	8n28	0s35	15s23	1s20	18s35	0n57	11n35	0s 1	17s14	1n15	13n20	0n51	23s 7	0s 9	3n11	0s59	1n34	16s49	11s14	11s21	25s10	17n16	4s58

Julian Day Number = 3120699.5, Delta T = 03h02m30s
Ecliptic obliquity = 23°12'23, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°26'03, Lahiri = 49°33'03

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ASTRODIENST EPHEMERIS for the year 3832
geocentric

MARCH 3832 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 38 33	10♓25'24	21♍ 6	23♒14	3♒16	1♉24	23♏25	26°R31	8♑10	10♈27	21♉ 2	0°R21	29♒58	19♑21	13♊24	T 1
F 2	10 42 29	11°26'14	5♎17	24°44	4°29	2° 9	23°26	26♌26	8°13	10°29	21° 3	0♓20	29°55	19°28	13°25	F 2
S 3	10 46 26	12°27'03	19° 6	26°15	5°42	2°54	23°27	26°22	8°15	10°31	21° 3	0°18	29°51	19°34	13°26	S 3
S 4	10 50 22	13°27'52	2♏31	27°47	6°55	3°39	23°28	26°17	8°17	10°33	21° 4	0°16	29°48	19°41	13°26	S 4
M 5	10 54 19	14°28'39	15°31	29°20	8° 8	4°24	23°29	26°13	8°19	10°35	21° 4	0°14	29°45	19°48	13°27	M 5
T 6	10 58 15	15°29'27	28° 9	0♓53	9°21	5° 9	23°29	26° 8	8°21	10°37	21° 5	0°13	29°42	19°54	13°28	T 6
W 7	11 2 12	16°30'13	10♐28	2°27	10°34	5°54	23°30	26° 4	8°23	10°40	21° 6	0°12	29°39	20° 1	13°29	W 7
T 8	11 6 9	17°30'58	22°32	4° 2	11°47	6°39	23°R30	25°59	8°24	10°42	21° 7	0°D12	29°35	20° 8	13°30	T 8
F 9	11 10 5	18°31'43	4♑27	5°37	13° 0	7°23	23°30	25°55	8°26	10°44	21° 7	0°13	29°32	20°14	13°31	F 9
S 10	11 14 2	19°32'27	16°16	7°14	14°13	8° 8	23°30	25°51	8°28	10°46	21° 8	0°14	29°29	20°21	13°32	S 10
S 11	11 17 58	20°33'10	28° 6	8°51	15°26	8°53	23°29	25°46	8°30	10°48	21° 9	0°16	29°26	20°28	13°33	S 11
M12	11 21 55	21°33'52	9♒59	10°29	16°39	9°38	23°29	25°42	8°32	10°50	21°10	0°18	29°23	20°34	13°35	M12
T 13	11 25 51	22°34'33	22° 0	12° 8	17°53	10°22	23°28	25°38	8°33	10°52	21°10	0°19	29°20	20°41	13°36	T 13
W14	11 29 48	23°35'12	4♓12	13°48	19° 6	11° 7	23°27	25°34	8°35	10°55	21°11	0°R19	29°16	20°48	13°37	W14
T 15	11 33 44	24°35'51	16°37	15°28	20°19	11°52	23°26	25°30	8°36	10°57	21°12	0°18	29°13	20°54	13°39	T 15
F 16	11 37 41	25°36'28	29°16	17°10	21°33	12°36	23°24	25°26	8°38	10°59	21°13	0°16	29°10	21° 1	13°40	F 16
S 17	11 41 38	26°37'04	12♈10	18°52	22°46	13°21	23°23	25°22	8°39	11° 1	21°14	0°12	29° 7	21° 8	13°42	S 17
S 18	11 45 34	27°37'38	25°19	20°35	23°59	14° 5	23°21	25°18	8°41	11° 4	21°15	0° 8	29° 4	21°14	13°44	S 18
M19	11 49 31	28°38'11	8♉41	22°19	25°13	14°50	23°19	25°15	8°42	11° 6	21°15	0° 3	29° 0	21°21	13°45	M19
T 20	11 53 27	29°38'43	22°15	24° 4	26°26	15°34	23°17	25°11	8°43	11° 8	21°16	29♒59	28°57	21°28	13°47	T 20
W21	11 57 24	0♈39'13	6♊ 0	25°50	27°40	16°19	23°15	25° 8	8°44	11°10	21°17	29°55	28°54	21°34	13°49	W21
T 22	12 1 20	1°39'41	19°55	27°37	28°53	17° 3	23°12	25° 4	8°46	11°12	21°18	29°53	28°51	21°41	13°51	T 22
F 23	12 5 17	2°40'07	3♋57	29°25	0♓ 7	17°47	23°10	25° 1	8°47	11°15	21°19	29°D53	28°48	21°48	13°53	F 23
S 24	12 9 13	3°40'32	18° 7	1♈13	1°20	18°32	23° 7	24°57	8°48	11°17	21°20	29°53	28°45	21°54	13°55	S 24
S 25	12 13 10	4°40'55	2♌23	3° 3	2°34	19°16	23° 4	24°54	8°49	11°19	21°21	29°55	28°41	22° 1	13°57	S 25
M26	12 17 7	5°41'16	16°41	4°53	3°47	20° 0	23° 1	24°51	8°50	11°22	21°22	29°56	28°38	22° 8	13°59	M26
T 27	12 21 3	6°41'35	1♍ 0	6°45	5° 1	20°44	22°57	24°48	8°51	11°24	21°23	29°R57	28°35	22°14	14° 1	T 27
W28	12 25 0	7°41'52	15°16	8°37	6°14	21°29	22°54	24°45	8°52	11°26	21°24	29°56	28°32	22°21	14° 4	W28
T 29	12 28 56	8°42'07	29°23	10°30	7°28	22°13	22°50	24°42	8°52	11°28	21°25	29°53	28°29	22°28	14° 6	T 29
F 30	12 32 53	9°42'21	13♎19	12°24	8°42	22°57	22°46	24°40	8°53	11°31	21°27	29°48	28°26	22°34	14° 8	F 30
S 31	12 36 49	10♈42'33	26♎58	14♈19	9♓55	23♉41	22♏42	24♌37	8♑54	11♈33	21♉28	29♒42	28♒22	22♑41	14♊11	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s35	1n46	1s53	14s59	1s25	18s22	0n53	11n51	0n 0	17s14	1n15	13n21	0n51	23s 7	0s 9	3n11	0s59	1n35	16s48	11s15	11s23	25s 9	17n16	4s57
F 2	7 12	4s52	3 2	14 35	1 31	18 9	0 50	12 7	0 1	17 14	1 15	13 23	0 51	23 7	0 9	3 12	0 59	1 35	16 48	11 15	11 24	25 7	17 16	4 57
S 3	6 49	11 6	3 59	14 9	1 36	17 55	0 46	12 23	0 2	17 14	1 16	13 25	0 51	23 6	0 9	3 13	0 59	1 36	16 48	11 15	11 25	25 6	17 17	4 57
S 4	6 26	16 37	4 40	13 42	1 40	17 40	0 43	12 39	0 3	17 14	1 16	13 26	0 51	23 6	0 9	3 14	0 59	1 36	16 47	11 16	11 26	25 4	17 17	4 57
M 5	6 3	21 12	5 6	13 14	1 45	17 25	0 40	12 55	0 4	17 14	1 16	13 28	0 51	23 6	0 9	3 15	0 59	1 37	16 47	11 17	11 27	25 2	17 17	4 56
T 6	5 40	24 41	5 16	12 45	1 49	17 10	0 36	13 11	0 4	17 14	1 16	13 29	0 51	23 6	0 9	3 16	0 59	1 37	16 47	11 17	11 28	25 1	17 18	4 56
W 7	5 17	26 56	5 11	12 15	1 52	16 53	0 33	13 27	0 5	17 14	1 16	13 31	0 51	23 6	0 9	3 16	0 59	1 38	16 46	11 18	11 29	24 59	17 18	4 56
T 8	4 53	27 52	4 53	11 44	1 56	16 37	0 30	13 42	0 6	17 14	1 17	13 33	0 52	23 6	0 9	3 17	0 59	1 38	16 46	11 18	11 30	24 57	17 18	4 56
F 9	4 30	27 30	4 22	11 12	1 59	16 20	0 26	13 57	0 7	17 14	1 17	13 34	0 52	23 6	0 9	3 18	0 59	1 39	16 46	11 17	11 31	24 56	17 19	4 55
S 10	4 6	25 52	3 40	10 39	2 1	16 2	0 23	14 12	0 8	17 13	1 17	13 36	0 52	23 6	0 9	3 19	0 59	1 39	16 45	11 17	11 33	24 54	17 19	4 55
S 11	3 43	23 6	2 49	10 5	2 4	15 44	0 19	14 28	0 9	17 13	1 17	13 37	0 52	23 6	0 9	3 20	0 59	1 40	16 45	11 16	11 34	24 52	17 20	4 55
M12	3 19	19 20	1 50	9 30	2 6	15 26	0 16	14 42	0 10	17 13	1 17	13 38	0 52	23 6	0 9	3 21	0 59	1 40	16 45	11 16	11 35	24 51	17 20	4 55
T 13	2 55	14 46	0 46	8 54	2 7	15 7	0 13	14 57	0 10	17 12	1 18	13 40	0 52	23 5	0 9	3 21	0 59	1 41	16 44	11 15	11 36	24 49	17 20	4 54
W14	2 31	9 33	0n21	8 18	2 9	14 48	0 10	15 12	0 11	17 12	1 18	13 41	0 52	23 5	0 10	3 22	0 59	1 41	16 44	11 15	11 37	24 47	17 21	4 54
T 15	2 8	3 52	1 29	7 40	2 9	14 28	0 6	15 26	0 12	17 11	1 18	13 43	0 52	23 5	0 10	3 23	0 59	1 42	16 44	11 16	11 38	24 45	17 21	4 54
F 16	1 44	2n 3	2 33	7 1	2 10	14 8	0 3	15 40	0 13	17 11	1 18	13 44	0 52	23 5	0 10	3 24	0 59	1 42	16 43	11 16	11 39	24 44	17 22	4 54
S 17	1 20	7 59	3 30	6 21	2 10	13 48	0s 0	15 55	0 14	17 10	1 18	13 45	0 52	23 5	0 10	3 25	0 59	1 42	16 43	11 18	11 40	24 42	17 22	4 53
S 18	0 56	13 42	4 17	5 41	2 9	13 27	0 3	16 8	0 14	17 10	1 19	13 47	0 52	23 5	0 10	3 26	0 59	1 43	16 43	11 19	11 41	24 40	17 22	4 53
M19	0 32	18 51	4 51	4 59	2 9	13 6	0 6	16 22	0 15	17 9	1 19	13 48	0 52	23 5	0 10	3 27	0 59	1 43	16 43	11 21	11 42	24 38	17 23	4 53
T 20	0 8	23 9	5 10	4 17	2 7	12 44	0 10	16 36	0 16	17 8	1 19	13 49	0 52	23 5	0 10	3 27	0 59	1 44	16 42	11 22	11 43	24 37	17 23	4 53
W21	0n15	26 12	5 11	3 34	2 6	12 22	0 13	16 49	0 17	17 8	1 19	13 50	0 52	23 5	0 10	3 28	0 59	1 44	16 42	11 23	11 45	24 35	17 24	4 53
T 22	0 39	27 43	4 54	2 50	2 3	12 0	0 16	17 3	0 17	17 7	1 19	13 52	0 52	23 5	0 10	3 29	0 59	1 45	16 42	11 24	11 46	24 33	17 24	4 52
F 23	1 3	27 28	4 19	2 5	2 1	11 37	0 19	17 16	0 18	17 6	1 19	13 53	0 52	23 5	0 10	3 30	0 59	1 45	16 42	11 24	11 47	24 31	17 25	4 52
S 24	1 27	25 26	3 29	1 19	1 58	11 14	0 22	17 29	0 19	17 5	1 20	13 54	0 52	23 5	0 10	3 31	0 59	1 46	16 41	11 24	11 48	24 30	17 25	4 52
S 25	1 51	21 47	2 25	0 33	1 54	10 51	0 25	17 41	0 20	17 4	1 20	13 55	0 52	23 5	0 10	3 32	0 59	1 46	16 41	11 24	11 49	24 28	17 25	4 52
M26	2 14	16 49	1 12	0n14	1 50	10 27	0 27	17 54	0 20	17 3	1 20	13 56	0 52	23 5	0 10	3 33	0 59	1 47	16 41	11 23	11 50	24 26	17 26	4 51
T 27	2 38	10 55	0s 6	1 2	1 45	10 3	0 30	18 6	0 21	17 2	1 20	13 57	0 52	23 5	0 10	3 34	0 59	1 47	16 40	11 23	11 51	24 24	17 26	4 51
W28	3 2	4 29	1 22	1 51	1 40	9 39	0 33	18 18	0 22	17 1	1 20	13 58	0 52	23 5	0 10	3 34	0 59	1 48	16 40	11 23	11 52	24 23	17 27	4 51
T 29	3 25	2s 6	2 33	2 40	1 34	9 14	0 36	18 30	0 23	17 0	1 20	13 59	0 52	23 5	0 10	3 35	0 59	1 48	16 40	11 24	11 53	24 21	17 27	4 51
F 30	3 49	8 29	3 34	3 30	1 28	8 50	0 39	18 42	0 23	16 59	1 21	14 0	0 52	23 5	0 10	3 36	0 59	1 49	16 40	11 26	11 54	24 19	17 28	4 51
S 31	4n12	14s21	4s20	4n20	1s21	8s25	0s41	18n54	0n24	16s58	1n21	14n 1	0n52	23s 4	0s10	3n37	0s59	1n49	16s39	11s28	11s56	24s17	17n28	4s50

Julian Day Number = 3120728.5, Delta T = 03h02m31s
Ecliptic obliquity = 23°12'24, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°26'07, Lahiri = 49°33'07

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ASTRODIENST EPHEMERIS for the year 3832
geocentric

APRIL 3832 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 40 46	11♈42'44	10♏18	16♈14	11♓ 9	24♉25	22°R38	24°R34	8♑54	11♈35	21♉29	29°R34	28♒19	22♑48	14♊13	S 1
M 2	12 44 42	12°42'53	23°17	18°10	12°23	25° 9	22♏34	24♎32	8°55	11°37	21°30	29♒27	28°16	22°54	14°16	M 2
T 3	12 48 39	13°43'01	5♐56	20° 6	13°36	25°52	22°29	24°29	8°56	11°40	21°31	29°20	28°13	23° 1	14°18	T 3
W 4	12 52 35	14°43'07	18°18	22° 2	14°50	26°36	22°24	24°27	8°56	11°42	21°32	29°15	28°10	23° 8	14°21	W 4
T 5	12 56 32	15°43'12	0♑24	23°58	16° 4	27°20	22°20	24°25	8°57	11°44	21°33	29°11	28° 6	23°14	14°23	T 5
F 6	13 0 29	16°43'15	12°20	25°54	17°17	28° 4	22°15	24°23	8°57	11°47	21°34	29°D10	28° 3	23°21	14°26	F 6
S 7	13 4 25	17°43'17	24°10	27°49	18°31	28°48	22°10	24°21	8°57	11°49	21°36	29°10	28° 0	23°28	14°29	S 7
S 8	13 8 22	18°43'17	5♒59	29°44	19°45	29°31	22° 4	24°19	8°58	11°51	21°37	29°11	27°57	23°34	14°32	S 8
M 9	13 12 18	19°43'16	17°54	1♉38	20°59	0♊15	21°59	24°17	8°58	11°53	21°38	29°12	27°54	23°41	14°35	M 9
T 10	13 16 15	20°43'13	29°58	3°30	22°13	0°59	21°53	24°16	8°58	11°56	21°39	29°R13	27°51	23°48	14°38	T 10
W11	13 20 11	21°43'08	12♓16	5°20	23°26	1°42	21°47	24°14	8°58	11°58	21°40	29°12	27°47	23°54	14°41	W11
T 12	13 24 8	22°43'02	24°52	7° 7	24°40	2°26	21°42	24°13	8°R58	12° 0	21°42	29° 9	27°44	24° 1	14°44	T 12
F 13	13 28 4	23°42'54	7♈47	8°52	25°54	3° 9	21°36	24°11	8°58	12° 2	21°43	29° 3	27°41	24° 8	14°47	F 13
S 14	13 32 1	24°42'45	21° 2	10°34	27° 8	3°53	21°30	24°10	8°58	12° 5	21°44	28°56	27°38	24°14	14°50	S 14
S 15	13 35 58	25°42'33	4♉35	12°11	28°22	4°36	21°23	24° 9	8°58	12° 7	21°45	28°46	27°35	24°21	14°53	S 15
M16	13 39 54	26°42'20	18°25	13°45	29°35	5°19	21°17	24° 8	8°58	12° 9	21°47	28°36	27°32	24°28	14°56	M16
T 17	13 43 51	27°42'04	2♊26	15°13	0♈49	6° 3	21°11	24° 7	8°58	12°11	21°48	28°27	27°28	24°34	14°59	T 17
W18	13 47 47	28°41'47	16°34	16°37	2° 3	6°46	21° 4	24° 6	8°57	12°14	21°49	28°19	27°25	24°41	15° 3	W18
T 19	13 51 44	29°41'28	0♋46	17°54	3°17	7°29	20°57	24° 6	8°57	12°16	21°51	28°13	27°22	24°48	15° 6	T 19
F 20	13 55 40	0♉41'06	14°58	19° 6	4°31	8°12	20°51	24° 5	8°57	12°18	21°52	28°10	27°19	24°54	15° 9	F 20
S 21	13 59 37	1°40'43	29° 7	20°11	5°45	8°56	20°44	24° 5	8°56	12°20	21°53	28°D 9	27°16	25° 1	15°13	S 21
S 22	14 3 33	2°40'16	13♎12	21°10	6°59	9°39	20°37	24° 4	8°56	12°22	21°55	28° 9	27°12	25° 8	15°16	S 22
M23	14 7 30	3°39'48	27°12	22° 2	8°12	10°22	20°30	24° 4	8°55	12°24	21°56	28°R 9	27° 9	25°14	15°20	M23
T 24	14 11 27	4°39'17	11♍ 7	22°46	9°26	11° 5	20°23	24° 4	8°55	12°27	21°57	28° 9	27° 6	25°21	15°23	T 24
W25	14 15 23	5°38'45	24°56	23°23	10°40	11°48	20°15	24°D 4	8°54	12°29	21°59	28° 6	27° 3	25°28	15°27	W25
T 26	14 19 20	6°38'10	8♎37	23°53	11°54	12°31	20° 8	24° 4	8°53	12°31	22° 0	28° 1	27° 0	25°34	15°30	T 26
F 27	14 23 16	7°37'33	22° 7	24°15	13° 8	13°13	20° 1	24° 4	8°53	12°33	22° 1	27°52	26°57	25°41	15°34	F 27
S 28	14 27 13	8°36'54	5♏26	24°30	14°22	13°56	19°53	24° 4	8°52	12°35	22° 3	27°42	26°53	25°48	15°38	S 28
S 29	14 31 9	9°36'13	18°30	24°37	15°35	14°39	19°46	24° 5	8°51	12°37	22° 4	27°29	26°50	25°54	15°41	S 29
M30	14 35 6	10♉35'30	1♐19	24°R37	16♈49	15♊22	19♏38	24♎ 5	8♑50	12♈39	22♉ 5	27♒17	26♒47	26♑ 1	15♊45	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n35	19s23	4s52	5n11	1s14	7s59	0s44	19n 5	0n25	16s57	1n21	14n 2	0n52	23s 4	0s10	3n38	0s59	1n50	16s39	11s31	11s57	24s15	17n29	4s50
M 2	4 59	23 22	5 7	6 2	1 6	7 34	0 46	19 17	0 25	16 55	1 21	14 3	0 52	23 4	0 10	3 39	0 59	1 50	16 39	11 33	11 58	24 13	17 29	4 50
T 3	5 22	26 7	5 7	6 53	0 58	7 8	0 49	19 28	0 26	16 54	1 21	14 3	0 52	23 4	0 10	3 40	0 59	1 51	16 39	11 36	11 59	24 12	17 30	4 50
W 4	5 45	27 33	4 52	7 45	0 49	6 42	0 51	19 38	0 27	16 53	1 21	14 4	0 52	23 4	0 10	3 41	0 59	1 51	16 39	11 37	12 0	24 10	17 30	4 50
T 5	6 8	27 37	4 25	8 36	0 39	6 16	0 54	19 49	0 27	16 52	1 22	14 5	0 53	23 4	0 10	3 41	0 59	1 52	16 38	11 39	12 1	24 8	17 31	4 49
F 6	6 31	26 23	3 46	9 27	0 29	5 50	0 56	19 59	0 28	16 50	1 22	14 6	0 53	23 4	0 10	3 42	0 59	1 52	16 38	11 39	12 2	24 6	17 31	4 49
S 7	6 53	23 59	2 58	10 18	0 19	5 24	0 58	20 10	0 29	16 49	1 22	14 6	0 53	23 4	0 10	3 43	0 59	1 53	16 38	11 39	12 3	24 4	17 32	4 49
S 8	7 16	20 34	2 2	11 9	0 8	4 57	1 0	20 20	0 29	16 47	1 22	14 7	0 53	23 4	0 10	3 44	0 59	1 53	16 38	11 39	12 4	24 2	17 32	4 49
M 9	7 38	16 17	1 1	11 59	0n 4	4 30	1 3	20 30	0 30	16 46	1 22	14 7	0 53	23 4	0 10	3 45	0 59	1 54	16 38	11 38	12 5	24 0	17 33	4 49
T 10	8 1	11 19	0n 4	12 48	0 15	4 3	1 5	20 39	0 31	16 44	1 22	14 8	0 53	23 4	0 10	3 46	0 59	1 54	16 37	11 38	12 6	23 59	17 33	4 48
W11	8 23	5 49	1 10	13 36	0 27	3 36	1 7	20 49	0 31	16 43	1 22	14 9	0 53	23 4	0 10	3 47	0 59	1 55	16 37	11 38	12 7	23 57	17 34	4 48
T 12	8 45	0n 1	2 13	14 23	0 39	3 9	1 9	20 58	0 32	16 41	1 22	14 9	0 53	23 4	0 10	3 47	0 59	1 55	16 37	11 40	12 9	23 55	17 34	4 48
F 13	9 7	6 0	3 12	15 8	0 52	2 42	1 10	21 7	0 32	16 39	1 23	14 9	0 53	23 4	0 10	3 48	0 59	1 56	16 37	11 41	12 10	23 53	17 35	4 48
S 14	9 29	11 51	4 1	15 52	1 4	2 14	1 12	21 16	0 33	16 38	1 23	14 10	0 53	23 4	0 10	3 49	0 59	1 56	16 37	11 44	12 11	23 51	17 35	4 48
S 15	9 51	17 17	4 38	16 33	1 16	1 47	1 14	21 24	0 34	16 36	1 23	14 10	0 53	23 4	0 10	3 50	0 59	1 56	16 36	11 47	12 12	23 49	17 36	4 48
M16	10 12	21 56	5 0	17 13	1 28	1 19	1 16	21 33	0 34	16 34	1 23	14 11	0 53	23 5	0 10	3 51	0 59	1 57	16 36	11 51	12 13	23 47	17 36	4 47
T 17	10 33	25 24	5 4	17 51	1 40	0 52	1 17	21 41	0 35	16 33	1 23	14 11	0 53	23 5	0 10	3 52	0 59	1 57	16 36	11 54	12 14	23 45	17 37	4 47
W18	10 54	27 20	4 49	18 26	1 52	0 24	1 19	21 49	0 35	16 31	1 23	14 11	0 53	23 5	0 10	3 53	0 59	1 58	16 36	11 57	12 15	23 43	17 37	4 47
T 19	11 15	27 29	4 17	18 58	2 3	0n 4	1 20	21 56	0 36	16 29	1 23	14 11	0 53	23 5	0 10	3 53	0 59	1 58	16 36	11 59	12 16	23 41	17 38	4 47
F 20	11 36	25 50	3 29	19 28	2 14	0 31	1 22	22 4	0 37	16 27	1 23	14 12	0 53	23 5	0 10	3 54	0 59	1 59	16 36	12 0	12 17	23 40	17 38	4 47
S 21	11 57	22 33	2 28	19 56	2 24	0 59	1 23	22 11	0 37	16 25	1 23	14 12	0 53	23 5	0 10	3 55	0 59	1 59	16 36	12 0	12 18	23 38	17 39	4 47
S 22	12 17	17 57	1 19	20 20	2 33	1 27	1 24	22 18	0 38	16 23	1 23	14 12	0 53	23 5	0 10	3 56	0 59	2 0	16 35	12 0	12 19	23 36	17 39	4 47
M23	12 37	12 24	0 5	20 41	2 41	1 55	1 26	22 25	0 38	16 22	1 23	14 12	0 53	23 5	0 10	3 57	0 59	2 0	16 35	12 0	12 20	23 34	17 40	4 47
T 24	12 57	6 16	1s 8	21 0	2 48	2 22	1 27	22 32	0 39	16 20	1 23	14 12	0 53	23 5	0 10	3 57	0 59	2 0	16 35	12 0	12 21	23 32	17 40	4 46
W25	13 17	0s 7	2 17	21 15	2 55	2 50	1 28	22 38	0 39	16 18	1 23	14 12	0 53	23 5	0 10	3 58	0 59	2 1	16 35	12 1	12 23	23 30	17 41	4 46
T 26	13 36	6 25	3 17	21 28	3 0	3 18	1 29	22 44	0 40	16 16	1 23	14 12	0 53	23 5	0 10	3 59	0 59	2 1	16 35	12 3	12 24	23 28	17 41	4 46
F 27	13 55	12 20	4 5	21 37	3 3	3 45	1 30	22 50	0 40	16 14	1 23	14 12	0 53	23 5	0 10	4 0	0 59	2 2	16 35	12 6	12 25	23 26	17 42	4 46
S 28	14 14	17 36	4 39	21 43	3 6	4 13	1 31	22 56	0 41	16 12	1 24	14 12	0 53	23 5	0 10	4 1	0 59	2 2	16 35	12 9	12 26	23 24	17 42	4 46
S 29	14 33	21 56	4 58	21 46	3 7	4 40	1 31	23 1	0 41	16 10	1 24	14 12	0 53	23 5	0 10	4 1	0 59	2 2	16 35	12 14	12 27	23 22	17 43	4 46
M30	14n51	25s 8	5s 1	21n45	3n 6	5n 8	1s32	23n 6	0n42	16s 8	1n24	14n11	0n53	23s 5	0s10	4n 2	1s 0	2n 3	16s35	12s18	12s28	23s20	17n43	4s46

Julian Day Number = 3120759.5, Delta T = 03h02m32s
Ecliptic obliquity = 23°12'24, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°26'11, Lahiri = 49°33'11

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ASTRODIENST EPHEMERIS for the year 3832
geocentric

MAY 3832 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 39 2	11♉34'45	13♐52	24°R30	18♈ 3	16♊ 4	19°R31	24♌ 6	8°R49	12♈41	22♉ 7	27°R 5	26♒44	26♑ 8	15♊49	T 1
W 2	14 42 59	12°33'59	26°10	24♉17	19°17	16°47	19♏23	24° 7	8♑48	12°43	22° 8	26♒55	26°41	26°14	15°53	W 2
T 3	14 46 56	13°33'11	8♑15	23°57	20°31	17°30	19°16	24° 8	8°47	12°45	22°10	26°48	26°38	26°21	15°56	T 3
F 4	14 50 52	14°32'21	20°10	23°31	21°45	18°12	19° 8	24° 9	8°46	12°47	22°11	26°43	26°34	26°28	16° 0	F 4
S 5	14 54 49	15°31'29	1♒59	23° 0	22°59	18°55	19° 0	24°10	8°45	12°49	22°12	26°41	26°31	26°34	16° 4	S 5
S 6	14 58 45	16°30'36	13°49	22°25	24°12	19°37	18°53	24°11	8°44	12°51	22°14	26°D40	26°28	26°41	16° 8	S 6
M 7	15 2 42	17°29'41	25°43	21°46	25°26	20°20	18°45	24°12	8°43	12°53	22°15	26°R40	26°25	26°48	16°12	M 7
T 8	15 6 38	18°28'44	7♓47	21° 3	26°40	21° 2	18°37	24°14	8°41	12°55	22°17	26°39	26°22	26°54	16°16	T 8
W 9	15 10 35	19°27'46	20° 7	20°19	27°54	21°44	18°30	24°15	8°40	12°57	22°18	26°38	26°18	27° 1	16°20	W 9
T 10	15 14 31	20°26'46	2♈47	19°34	29° 8	22°27	18°22	24°17	8°39	12°59	22°19	26°34	26°15	27° 8	16°24	T 10
F 11	15 18 28	21°25'44	15°51	18°49	0♉22	23° 9	18°14	24°18	8°37	13° 1	22°21	26°27	26°12	27°14	16°28	F 11
S 12	15 22 25	22°24'40	29°19	18° 4	1°35	23°51	18° 7	24°20	8°36	13° 3	22°22	26°18	26° 9	27°21	16°32	S 12
S 13	15 26 21	23°23'35	13♉12	17°20	2°49	24°33	17°59	24°22	8°34	13° 5	22°24	26° 6	26° 6	27°28	16°36	S 13
M14	15 30 18	24°22'28	27°25	16°39	4° 3	25°16	17°51	24°24	8°33	13° 7	22°25	25°54	26° 3	27°34	16°40	M14
T 15	15 34 14	25°21'19	11♊52	16° 0	5°17	25°58	17°44	24°26	8°31	13° 8	22°26	25°43	25°59	27°41	16°45	T 15
W16	15 38 11	26°20'08	26°28	15°25	6°31	26°40	17°36	24°29	8°30	13°10	22°28	25°33	25°56	27°48	16°49	W16
T 17	15 42 7	27°18'55	11♋ 4	14°54	7°45	27°22	17°29	24°31	8°28	13°12	22°29	25°25	25°53	27°54	16°53	T 17
F 18	15 46 4	28°17'40	25°35	14°27	8°59	28° 4	17°21	24°33	8°26	13°14	22°31	25°20	25°50	28° 1	16°57	F 18
S 19	15 50 0	29°16'23	9♌56	14° 4	10°12	28°46	17°14	24°36	8°25	13°15	22°32	25°18	25°47	28° 8	17° 1	S 19
S 20	15 53 57	0♊15'03	24° 5	13°46	11°26	29°27	17° 6	24°39	8°23	13°17	22°33	25°18	25°44	28°14	17° 6	S 20
M21	15 57 54	1°13'41	8♍ 1	13°34	12°40	0♋ 9	16°59	24°41	8°21	13°19	22°35	25°18	25°40	28°21	17°10	M21
T 22	16 1 50	2°12'18	21°43	13°26	13°54	0°51	16°52	24°44	8°19	13°20	22°36	25°17	25°37	28°28	17°14	T 22
W23	16 5 47	3°10'51	5♎14	13°D23	15° 8	1°33	16°45	24°47	8°18	13°22	22°37	25°14	25°34	28°34	17°18	W23
T 24	16 9 43	4° 9'23	18°33	13°25	16°21	2°15	16°37	24°50	8°16	13°24	22°39	25° 8	25°31	28°41	17°23	T 24
F 25	16 13 40	5° 7'53	1♏41	13°32	17°35	2°56	16°30	24°53	8°14	13°25	22°40	25° 0	25°28	28°48	17°27	F 25
S 26	16 17 36	6° 6'21	14°37	13°44	18°49	3°38	16°24	24°57	8°12	13°27	22°42	24°49	25°24	28°54	17°31	S 26
S 27	16 21 33	7° 4'48	27°22	14° 1	20° 3	4°19	16°17	25° 0	8°10	13°28	22°43	24°36	25°21	29° 1	17°36	S 27
M28	16 25 29	8° 3'12	9♐54	14°22	21°16	5° 1	16°10	25° 3	8° 8	13°30	22°44	24°23	25°18	29° 8	17°40	M28
T 29	16 29 26	9° 1'35	22°15	14°47	22°30	5°42	16° 3	25° 7	8° 6	13°31	22°46	24°11	25°15	29°14	17°44	T 29
W30	16 33 23	9°59'56	4♑25	15°17	23°44	6°24	15°57	25°11	8° 4	13°33	22°47	24° 0	25°12	29°21	17°49	W30
T 31	16 37 19	10♊58'15	16♑24	15♉51	24♉58	7♋ 5	15♏50	25♌14	8♑ 2	13♈34	22♉48	23♒52	25♒ 9	29♑28	17♊53	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n10	27s 1	4s49	21n41	3n 4	5n35	1s33	23n11	0n42	16s 6	1n24	14n11	0n53	23s 5	0s10	4n 3	1s 0	2n 3	16s35	12s22	12s29	23s18	17n43	4s46
W 2	15 28	27 33	4 24	21 34	3 0	6 2	1 33	23 16	0 43	16 4	1 24	14 11	0 53	23 5	0 10	4 4	1 0	2 4	16 35	12 25	12 30	23 16	17 44	4 46
T 3	15 45	26 44	3 47	21 24	2 55	6 29	1 34	23 21	0 43	16 2	1 24	14 11	0 53	23 6	0 10	4 5	1 0	2 4	16 34	12 28	12 31	23 14	17 44	4 45
F 4	16 3	24 41	3 1	21 11	2 48	6 56	1 34	23 25	0 44	16 0	1 24	14 10	0 53	23 6	0 10	4 5	1 0	2 4	16 34	12 29	12 32	23 12	17 45	4 45
S 5	16 20	21 35	2 7	20 55	2 40	7 23	1 34	23 29	0 44	15 58	1 24	14 10	0 53	23 6	0 10	4 6	1 0	2 5	16 34	12 30	12 33	23 10	17 45	4 45
S 6	16 37	17 36	1 8	20 37	2 30	7 50	1 35	23 33	0 45	15 56	1 24	14 10	0 53	23 6	0 10	4 7	1 0	2 5	16 34	12 30	12 34	23 8	17 46	4 45
M 7	16 53	12 54	0 5	20 16	2 19	8 16	1 35	23 37	0 45	15 54	1 24	14 9	0 53	23 6	0 11	4 7	1 0	2 6	16 34	12 30	12 35	23 6	17 46	4 45
T 8	17 10	7 40	0n59	19 52	2 6	8 42	1 35	23 40	0 46	15 52	1 23	14 9	0 53	23 6	0 11	4 8	1 0	2 6	16 34	12 30	12 37	23 4	17 47	4 45
W 9	17 26	2 1	2 1	19 27	1 52	9 9	1 35	23 43	0 46	15 49	1 23	14 8	0 52	23 6	0 11	4 9	1 0	2 6	16 34	12 31	12 38	23 2	17 47	4 45
T 10	17 41	3n50	2 59	19 1	1 37	9 34	1 35	23 46	0 47	15 47	1 23	14 8	0 52	23 6	0 11	4 10	1 0	2 7	16 34	12 32	12 39	23 0	17 48	4 45
F 11	17 57	9 42	3 49	18 33	1 22	10 0	1 35	23 49	0 47	15 45	1 23	14 7	0 52	23 6	0 11	4 10	1 0	2 7	16 34	12 35	12 40	22 57	17 48	4 45
S 12	18 12	15 19	4 28	18 5	1 5	10 26	1 35	23 51	0 48	15 43	1 23	14 6	0 52	23 6	0 11	4 11	1 0	2 7	16 34	12 38	12 41	22 55	17 49	4 45
S 13	18 26	20 18	4 53	17 37	0 48	10 51	1 35	23 54	0 48	15 41	1 23	14 6	0 52	23 7	0 11	4 12	1 0	2 8	16 34	12 42	12 42	22 53	17 49	4 45
M14	18 41	24 16	5 0	17 9	0 31	11 16	1 34	23 56	0 48	15 39	1 23	14 5	0 52	23 7	0 11	4 12	1 0	2 8	16 34	12 46	12 43	22 51	17 49	4 45
T 15	18 55	26 46	4 49	16 42	0 14	11 41	1 34	23 58	0 49	15 37	1 23	14 4	0 52	23 7	0 11	4 13	1 0	2 8	16 34	12 50	12 44	22 49	17 50	4 45
W16	19 9	27 28	4 18	16 15	0s 3	12 5	1 33	23 59	0 49	15 35	1 23	14 4	0 52	23 7	0 11	4 14	1 0	2 9	16 34	12 53	12 45	22 47	17 50	4 45
T 17	19 22	26 15	3 31	15 50	0 20	12 29	1 33	24 1	0 50	15 33	1 23	14 3	0 52	23 7	0 11	4 14	1 0	2 9	16 34	12 55	12 46	22 45	17 51	4 45
F 18	19 35	23 17	2 30	15 26	0 36	12 53	1 32	24 2	0 50	15 31	1 23	14 2	0 52	23 7	0 11	4 15	1 0	2 9	16 34	12 57	12 47	22 43	17 51	4 45
S 19	19 48	18 53	1 20	15 4	0 52	13 17	1 32	24 3	0 51	15 29	1 23	14 1	0 52	23 7	0 11	4 16	1 0	2 9	16 34	12 58	12 48	22 41	17 52	4 45
S 20	20 0	13 28	0 6	14 44	1 8	13 40	1 31	24 3	0 51	15 27	1 23	14 0	0 52	23 7	0 11	4 16	1 0	2 10	16 34	12 58	12 49	22 39	17 52	4 45
M21	20 12	7 27	1s 7	14 27	1 22	14 3	1 30	24 4	0 51	15 25	1 23	13 59	0 52	23 7	0 11	4 17	1 0	2 10	16 34	12 58	12 50	22 37	17 52	4 45
T 22	20 24	1 11	2 15	14 11	1 36	14 26	1 29	24 4	0 52	15 23	1 22	13 58	0 52	23 8	0 11	4 18	1 0	2 10	16 34	12 58	12 51	22 34	17 53	4 44
W23	20 35	5s 2	3 14	13 58	1 49	14 48	1 29	24 4	0 52	15 22	1 22	13 57	0 52	23 8	0 11	4 18	1 0	2 11	16 34	12 59	12 52	22 32	17 53	4 44
T 24	20 46	10 56	4 2	13 47	2 2	15 10	1 28	24 4	0 52	15 20	1 22	13 56	0 52	23 8	0 11	4 19	1 0	2 11	16 34	13 1	12 54	22 30	17 54	4 44
F 25	20 57	16 16	4 36	13 38	2 13	15 32	1 27	24 3	0 53	15 18	1 22	13 55	0 52	23 8	0 11	4 19	1 0	2 11	16 34	13 4	12 55	22 28	17 54	4 44
S 26	21 7	20 47	4 56	13 31	2 24	15 53	1 26	24 3	0 53	15 16	1 22	13 54	0 52	23 8	0 11	4 20	1 0	2 11	16 35	13 8	12 56	22 26	17 54	4 45
S 27	21 17	24 15	5 0	13 27	2 33	16 13	1 24	24 2	0 54	15 14	1 22	13 53	0 52	23 8	0 11	4 20	1 0	2 12	16 35	13 12	12 57	22 24	17 55	4 45
M28	21 26	26 30	4 50	13 25	2 42	16 34	1 23	24 1	0 54	15 12	1 22	13 52	0 52	23 8	0 11	4 21	1 0	2 12	16 35	13 16	12 58	22 22	17 55	4 45
T 29	21 35	27 24	4 26	13 25	2 50	16 54	1 22	23 59	0 54	15 11	1 22	13 51	0 52	23 9	0 11	4 22	1 0	2 12	16 35	13 20	12 59	22 19	17 55	4 45
W30	21 44	26 58	3 50	13 26	2 57	17 13	1 21	23 58	0 55	15 9	1 21	13 50	0 52	23 9	0 11	4 22	1 0	2 12	16 35	13 23	13 0	22 17	17 56	4 45
T 31	21n52	25s16	3s 4	13n30	3s 3	17n32	1s19	23n56	0n55	15s 7	1n21	13n48	0n52	23s 9	0s11	4n23	1s 0	2n13	16s35	13s26	13s 1	22s15	17n56	4s45

Julian Day Number = 3120789.5, Delta T = 03h02m33s
Ecliptic obliquity = 23°12'23, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°26'15, Lahiri = 49°33'16

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ASTRODIENST EPHEMERIS for the year 3832
geocentric

JUNE 3832 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 41 16	11♊56'33	28♉16	16♉29	26♉11	7♋47	15°R44	25♌18	7°R59	13♈36	22♉50	23°R47	25♒ 5	29♉34	17♊57	F 1
S 2	16 45 12	12°54'50	10♒ 4	17°11	27°25	8°28	15♏38	25°22	7♉57	13°37	22°51	23♒44	25° 2	29°41	18° 2	S 2
S 3	16 49 9	13°53'04	21°53	17°56	28°39	9° 9	15°32	25°26	7°55	13°38	22°52	23°D43	24°59	29°48	18° 6	S 3
M 4	16 53 5	14°51'18	3♓46	18°45	29°53	9°50	15°26	25°30	7°53	13°40	22°54	23°43	24°56	29°54	18°11	M 4
T 5	16 57 2	15°49'30	15°49	19°37	1♊ 6	10°32	15°20	25°34	7°51	13°41	22°55	23°R43	24°53	0♒ 1	18°15	T 5
W 6	17 0 58	16°47'40	28° 8	20°32	2°20	11°13	15°14	25°38	7°48	13°42	22°56	23°43	24°50	0° 8	18°19	W 6
T 7	17 4 55	17°45'50	10♈48	21°31	3°34	11°54	15° 9	25°43	7°46	13°44	22°58	23°40	24°46	0°14	18°24	T 7
F 8	17 8 52	18°43'58	23°52	22°32	4°48	12°35	15° 3	25°47	7°44	13°45	22°59	23°36	24°43	0°21	18°28	F 8
S 9	17 12 48	19°42'04	7♉24	23°36	6° 1	13°16	14°58	25°52	7°41	13°46	23° 0	23°29	24°40	0°28	18°33	S 9
S 10	17 16 45	20°40'10	21°24	24°44	7°15	13°57	14°53	25°56	7°39	13°47	23° 1	23°20	24°37	0°34	18°37	S 10
M11	17 20 41	21°38'14	5♊49	25°54	8°29	14°38	14°48	26° 1	7°37	13°48	23° 3	23°11	24°34	0°41	18°41	M11
T 12	17 24 38	22°36'17	20°33	27° 6	9°42	15°19	14°43	26° 5	7°34	13°49	23° 4	23° 1	24°30	0°48	18°46	T 12
W13	17 28 34	23°34'18	5♋29	28°21	10°56	16° 0	14°38	26°10	7°32	13°51	23° 5	22°53	24°27	0°54	18°50	W13
T 14	17 32 31	24°32'18	20°28	29°39	12°10	16°41	14°34	26°15	7°30	13°52	23° 6	22°47	24°24	1° 1	18°55	T 14
F 15	17 36 28	25°30'16	5♌21	0♊59	13°24	17°22	14°29	26°20	7°27	13°53	23° 8	22°44	24°21	1° 7	18°59	F 15
S 16	17 40 24	26°28'12	20° 1	2°21	14°37	18° 2	14°25	26°25	7°25	13°54	23° 9	22°D43	24°18	1°14	19° 3	S 16
S 17	17 44 21	27°26'07	4♍24	3°46	15°51	18°43	14°21	26°30	7°22	13°55	23°10	22°43	24°15	1°21	19° 8	S 17
M18	17 48 17	28°24'00	18°27	5°14	17° 5	19°24	14°17	26°35	7°20	13°55	23°11	22°44	24°11	1°27	19°12	M18
T 19	17 52 14	29°21'51	2♎10	6°43	18°18	20° 4	14°13	26°41	7°17	13°56	23°12	22°R44	24° 8	1°34	19°16	T 19
W20	17 56 10	0♋19'40	15°34	8°15	19°32	20°45	14°10	26°46	7°15	13°57	23°13	22°43	24° 5	1°41	19°21	W20
T 21	18 0 7	1°17'28	28°41	9°50	20°46	21°26	14° 6	26°51	7°13	13°58	23°15	22°40	24° 2	1°47	19°25	T 21
F 22	18 4 3	2°15'15	11♏33	11°26	21°59	22° 6	14° 3	26°57	7°10	13°59	23°16	22°35	23°59	1°54	19°29	F 22
S 23	18 8 0	3°13'00	24°12	13° 5	23°13	22°47	14° 0	27° 2	7° 8	14° 0	23°17	22°27	23°56	2° 1	19°34	S 23
S 24	18 11 57	4°10'44	6♐40	14°46	24°27	23°27	13°57	27° 8	7° 5	14° 0	23°18	22°19	23°52	2° 7	19°38	S 24
M25	18 15 53	5° 8'26	18°56	16°30	25°40	24° 8	13°54	27°14	7° 3	14° 1	23°19	22°10	23°49	2°14	19°42	M25
T 26	18 19 50	6° 6'07	1♑ 4	18°16	26°54	24°48	13°52	27°19	7° 0	14° 2	23°20	22° 2	23°46	2°21	19°47	T 26
W27	18 23 46	7° 3'47	13° 4	20° 4	28° 8	25°28	13°49	27°25	6°58	14° 2	23°21	21°55	23°43	2°27	19°51	W27
T 28	18 27 43	8° 1'26	24°57	21°54	29°22	26° 9	13°47	27°31	6°55	14° 3	23°22	21°50	23°40	2°34	19°55	T 28
F 29	18 31 39	8°59'04	6♒46	23°47	0♋35	26°49	13°45	27°37	6°53	14° 4	23°23	21°47	23°36	2°41	19°59	F 29
S 30	18 35 36	9♋56'41	18♒33	25♊42	1♋49	27♋29	13♏43	27♌43	6♉50	14♈ 4	23♉24	21°D45	23♒33	2♒47	20♊ 4	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 0	22s27	2s11	13n36	3s 8	17n51	1s18	23n54	0n55	15s 6	1n21	13n47	0n52	23s 9	0s11	4n23	1s 0	2n13	16s35	13s28	13s 2	22s13	17n56	4s45
S 2	22 8	18 42	1 12	13 43	3 13	18 9	1 16	23 52	0 56	15 4	1 21	13 46	0 52	23 9	0 11	4 24	1 0	2 13	16 35	13 29	13 3	22 11	17 57	4 45
S 3	22 15	14 14	0 10	13 52	3 16	18 27	1 15	23 49	0 56	15 2	1 21	13 44	0 52	23 9	0 11	4 24	1 1	2 13	16 35	13 29	13 4	22 9	17 57	4 45
M 4	22 21	9 12	0n53	14 2	3 19	18 44	1 13	23 47	0 56	15 1	1 21	13 43	0 52	23 9	0 11	4 25	1 1	2 13	16 35	13 29	13 5	22 6	17 57	4 45
T 5	22 28	3 46	1 55	14 14	3 21	19 1	1 12	23 44	0 57	14 59	1 20	13 42	0 52	23 10	0 11	4 25	1 1	2 14	16 35	13 29	13 6	22 4	17 58	4 45
W 6	22 33	1n55	2 53	14 27	3 23	19 17	1 10	23 41	0 57	14 58	1 20	13 40	0 52	23 10	0 11	4 25	1 1	2 14	16 36	13 29	13 7	22 2	17 58	4 45
T 7	22 39	7 40	3 44	14 41	3 23	19 33	1 8	23 38	0 57	14 57	1 20	13 39	0 52	23 10	0 11	4 26	1 1	2 14	16 36	13 30	13 8	22 0	17 58	4 45
F 8	22 44	13 16	4 25	14 57	3 23	19 48	1 7	23 34	0 57	14 55	1 20	13 37	0 52	23 10	0 11	4 26	1 1	2 14	16 36	13 31	13 9	21 58	17 59	4 45
S 9	22 49	18 27	4 52	15 13	3 22	20 2	1 5	23 31	0 58	14 54	1 20	13 36	0 52	23 10	0 11	4 27	1 1	2 14	16 36	13 34	13 10	21 55	17 59	4 45
S 10	22 53	22 49	5 4	15 31	3 21	20 16	1 3	23 27	0 58	14 53	1 19	13 34	0 52	23 10	0 11	4 27	1 1	2 14	16 36	13 37	13 11	21 53	17 59	4 45
M11	22 57	25 56	4 57	15 49	3 19	20 30	1 1	23 23	0 58	14 51	1 19	13 33	0 52	23 10	0 11	4 28	1 1	2 14	16 36	13 40	13 12	21 51	18 0	4 45
T 12	23 0	27 22	4 30	16 8	3 16	20 43	0 59	23 18	0 59	14 50	1 19	13 31	0 52	23 11	0 11	4 28	1 1	2 15	16 36	13 43	13 14	21 49	18 0	4 45
W13	23 3	26 50	3 45	16 28	3 13	20 55	0 57	23 14	0 59	14 49	1 19	13 30	0 52	23 11	0 11	4 28	1 1	2 15	16 37	13 45	13 15	21 46	18 0	4 45
T 14	23 6	24 22	2 44	16 48	3 9	21 7	0 55	23 9	0 59	14 48	1 19	13 28	0 52	23 11	0 11	4 29	1 1	2 15	16 37	13 47	13 16	21 44	18 0	4 46
F 15	23 8	20 14	1 32	17 8	3 5	21 18	0 53	23 4	0 59	14 47	1 18	13 26	0 52	23 11	0 11	4 29	1 1	2 15	16 37	13 48	13 17	21 42	18 1	4 46
S 16	23 10	14 54	0 14	17 30	3 0	21 29	0 51	22 59	1 0	14 46	1 18	13 25	0 52	23 11	0 11	4 29	1 1	2 15	16 37	13 49	13 18	21 40	18 1	4 46
S 17	23 11	8 50	1s 2	17 51	2 54	21 39	0 49	22 54	1 0	14 45	1 18	13 23	0 52	23 11	0 11	4 30	1 1	2 15	16 37	13 49	13 19	21 37	18 1	4 46
M18	23 12	2 28	2 14	18 12	2 48	21 49	0 47	22 49	1 0	14 44	1 18	13 21	0 52	23 11	0 11	4 30	1 1	2 15	16 37	13 48	13 20	21 35	18 1	4 46
T 19	23 12	3s51	3 16	18 34	2 41	21 57	0 45	22 43	1 0	14 43	1 18	13 19	0 52	23 12	0 11	4 30	1 1	2 15	16 38	13 48	13 21	21 33	18 1	4 46
W20	23 12	9 51	4 5	18 56	2 34	22 6	0 42	22 37	1 1	14 42	1 17	13 18	0 52	23 12	0 11	4 31	1 1	2 15	16 38	13 49	13 22	21 31	18 2	4 46
T 21	23 12	15 17	4 41	19 17	2 27	22 13	0 40	22 31	1 1	14 41	1 17	13 16	0 52	23 12	0 11	4 31	1 1	2 15	16 38	13 50	13 23	21 28	18 2	4 46
F 22	23 11	19 56	5 1	19 38	2 19	22 20	0 38	22 25	1 1	14 40	1 17	13 14	0 52	23 12	0 11	4 31	1 1	2 16	16 38	13 51	13 24	21 26	18 2	4 46
S 23	23 10	23 36	5 7	19 59	2 10	22 26	0 36	22 19	1 1	14 40	1 17	13 12	0 52	23 12	0 11	4 31	1 1	2 16	16 38	13 54	13 25	21 24	18 2	4 47
S 24	23 8	26 6	4 58	20 20	2 2	22 32	0 33	22 12	1 2	14 39	1 16	13 10	0 52	23 12	0 11	4 32	1 1	2 16	16 39	13 56	13 26	21 21	18 2	4 47
M25	23 6	27 19	4 35	20 40	1 52	22 37	0 31	22 6	1 2	14 39	1 16	13 8	0 52	23 12	0 11	4 32	1 1	2 16	16 39	13 59	13 27	21 19	18 3	4 47
T 26	23 4	27 12	3 59	20 59	1 43	22 41	0 29	21 59	1 2	14 38	1 16	13 6	0 52	23 13	0 11	4 32	1 1	2 16	16 39	14 2	13 28	21 17	18 3	4 47
W27	23 1	25 47	3 14	21 18	1 33	22 45	0 26	21 52	1 2	14 38	1 16	13 4	0 52	23 13	0 11	4 32	1 1	2 16	16 39	14 4	13 29	21 15	18 3	4 47
T 28	22 58	23 14	2 20	21 35	1 23	22 48	0 24	21 44	1 3	14 37	1 16	13 2	0 52	23 13	0 11	4 33	1 2	2 16	16 39	14 6	13 30	21 12	18 3	4 47
F 29	22 54	19 42	1 20	21 51	1 12	22 51	0 22	21 37	1 3	14 37	1 15	13 0	0 52	23 13	0 11	4 33	1 2	2 16	16 40	14 7	13 31	21 10	18 3	4 48
S 30	22n50	15s24	0s17	22n 7	1s 2	22n52	0s19	21n29	1n 3	14s36	1n15	12n58	0n52	23s13	0s11	4n33	1s 2	2n16	16s40	14s 7	13s32	21s 8	18n 3	4s48

Julian Day Number = 3120820.5, Delta T = 03h02m34s
Ecliptic obliquity = 23°12'22, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°26'19, Lahiri = 49°33'20

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ASTRODIENST EPHEMERIS for the year 3832
geocentric

JULY 3832 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 39 33	10♋54'17	0♓22	27♊39	3♋ 3	28♋ 9	13°R41	27♌49	6°R48	14♈ 5	23♉25	21♒46	23♒30	2♒54	20♊ 8	S 1
M 2	18 43 29	11°51'52	12°16	29°38	4°16	28°50	13♏40	27°55	6♑45	14° 5	23°26	21°47	23°27	3° 1	20°12	M 2
T 3	18 47 26	12°49'26	24°20	1♋39	5°30	29°30	13°39	28° 1	6°43	14° 5	23°27	21°48	23°24	3° 7	20°16	T 3
W 4	18 51 22	13°46'59	6♈39	3°42	6°44	0♌10	13°37	28° 8	6°40	14° 6	23°28	21°50	23°21	3°14	20°20	W 4
T 5	18 55 19	14°44'32	19°16	5°47	7°57	0°50	13°36	28°14	6°38	14° 6	23°29	21°R50	23°17	3°21	20°25	T 5
F 6	18 59 15	15°42'04	2♉17	7°54	9°11	1°30	13°36	28°20	6°35	14° 7	23°30	21°49	23°14	3°27	20°29	F 6
S 7	19 3 12	16°39'36	15°45	10° 2	10°25	2°10	13°35	28°27	6°33	14° 7	23°31	21°46	23°11	3°34	20°33	S 7
S 8	19 7 8	17°37'07	29°42	12°12	11°38	2°50	13°35	28°33	6°30	14° 7	23°32	21°42	23° 8	3°41	20°37	S 8
M 9	19 11 5	18°34'37	14♊ 5	14°22	12°52	3°30	13°34	28°39	6°28	14° 7	23°33	21°37	23° 5	3°47	20°41	M 9
T 10	19 15 2	19°32'07	28°52	16°34	14° 6	4°10	13°D34	28°46	6°26	14° 8	23°34	21°33	23° 2	3°54	20°45	T 10
W11	19 18 58	20°29'36	13♋55	18°46	15°20	4°50	13°34	28°53	6°23	14° 8	23°35	21°29	22°58	4° 1	20°49	W11
T 12	19 22 55	21°27'05	29° 6	20°58	16°33	5°30	13°35	28°59	6°21	14° 8	23°36	21°26	22°55	4° 7	20°53	T 12
F 13	19 26 51	22°24'32	14♌14	23°10	17°47	6°10	13°35	29° 6	6°18	14° 8	23°36	21°D24	22°52	4°14	20°57	F 13
S 14	19 30 48	23°21'59	29°11	25°22	19° 1	6°49	13°36	29°13	6°16	14° 8	23°37	21°24	22°49	4°20	21° 1	S 14
S 15	19 34 44	24°19'25	13♍50	27°34	20°14	7°29	13°37	29°19	6°14	14° 8	23°38	21°25	22°46	4°27	21° 5	S 15
M16	19 38 41	25°16'49	28° 6	29°45	21°28	8° 9	13°38	29°26	6°11	14°R 8	23°39	21°27	22°42	4°34	21° 8	M16
T 17	19 42 37	26°14'13	11♎57	1♌54	22°42	8°49	13°39	29°33	6° 9	14° 8	23°39	21°28	22°39	4°40	21°12	T 17
W18	19 46 34	27°11'36	25°25	4° 3	23°56	9°28	13°40	29°40	6° 7	14° 8	23°40	21°R29	22°36	4°47	21°16	W18
T 19	19 50 31	28° 8'59	8♏30	6°10	25° 9	10° 8	13°42	29°47	6° 5	14° 8	23°41	21°28	22°33	4°54	21°20	T 19
F 20	19 54 27	29° 6'20	21°15	8°15	26°23	10°48	13°44	29°54	6° 2	14° 8	23°42	21°27	22°30	5° 0	21°24	F 20
S 21	19 58 24	0♌ 3'41	3♐45	10°19	27°37	11°27	13°45	0♍ 1	6° 0	14° 8	23°42	21°25	22°27	5° 7	21°27	S 21
S 22	20 2 20	1° 1'01	16° 1	12°21	28°51	12° 7	13°48	0° 8	5°58	14° 8	23°43	21°22	22°23	5°14	21°31	S 22
M23	20 6 17	1°58'21	28° 6	14°21	0♌ 4	12°46	13°50	0°15	5°56	14° 8	23°44	21°19	22°20	5°20	21°35	M23
T 24	20 10 13	2°55'40	10♑ 4	16°19	1°18	13°26	13°52	0°22	5°54	14° 7	23°44	21°16	22°17	5°27	21°38	T 24
W25	20 14 10	3°52'58	21°56	18°15	2°32	14° 5	13°55	0°29	5°52	14° 7	23°45	21°13	22°14	5°34	21°42	W25
T 26	20 18 7	4°50'16	3♒45	20° 9	3°46	14°45	13°58	0°37	5°50	14° 7	23°45	21°12	22°11	5°40	21°45	T 26
F 27	20 22 3	5°47'34	15°33	22° 1	4°59	15°24	14° 0	0°44	5°47	14° 6	23°46	21°D11	22° 8	5°47	21°49	F 27
S 28	20 26 0	6°44'51	27°22	23°51	6°13	16° 3	14° 4	0°51	5°45	14° 6	23°46	21°11	22° 4	5°54	21°52	S 28
S 29	20 29 56	7°42'09	9♓15	25°38	7°27	16°43	14° 7	0°58	5°43	14° 6	23°47	21°12	22° 1	6° 0	21°56	S 29
M30	20 33 53	8°39'26	21°15	27°24	8°41	17°22	14°10	1° 6	5°41	14° 5	23°47	21°13	21°58	6° 7	21°59	M30
T 31	20 37 49	9♌36'43	3♈24	29♌ 7	9♌54	18♌ 1	14♏14	1♍13	5♑40	14♈ 5	23♉48	21♒14	21♒55	6♒14	22♊ 2	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n46	10s30	0n47	22n20	0s51	22n53	0s17	21n22	1n 3	14s36	1n15	12n56	0n52	23s13	0s11	4n33	1s 2	2n16	16s40	14s 7	13s33	21s 5	18n 3	4s48
M 2	22 41	5 12	1 49	22 32	0 40	22 54	0 15	21 14	1 3	14 36	1 15	12 54	0 52	23 13	0 11	4 33	1 2	2 16	16 40	14 7	13 34	21 3	18 4	4 48
T 3	22 36	0n21	2 48	22 43	0 29	22 53	0 12	21 6	1 4	14 36	1 14	12 52	0 52	23 14	0 11	4 33	1 2	2 16	16 41	14 6	13 35	21 1	18 4	4 48
W 4	22 30	5 59	3 40	22 51	0 18	22 52	0 10	20 57	1 4	14 36	1 14	12 50	0 52	23 14	0 11	4 33	1 2	2 16	16 41	14 6	13 36	20 58	18 4	4 48
T 5	22 24	11 32	4 23	22 58	0 7	22 51	0 7	20 49	1 4	14 36	1 14	12 48	0 53	23 14	0 11	4 34	1 2	2 16	16 41	14 6	13 37	20 56	18 4	4 49
F 6	22 18	16 45	4 54	23 2	0n 4	22 49	0 5	20 40	1 4	14 36	1 14	12 46	0 53	23 14	0 11	4 34	1 2	2 16	16 41	14 6	13 38	20 54	18 4	4 49
S 7	22 11	21 21	5 10	23 4	0 14	22 46	0 3	20 32	1 4	14 36	1 13	12 43	0 53	23 14	0 11	4 34	1 2	2 16	16 42	14 7	13 39	20 51	18 4	4 49
S 8	22 4	24 55	5 9	23 4	0 25	22 42	0 0	20 23	1 4	14 36	1 13	12 41	0 53	23 14	0 11	4 34	1 2	2 16	16 42	14 8	13 41	20 49	18 4	4 49
M 9	21 56	27 3	4 49	23 1	0 35	22 38	0n 2	20 14	1 5	14 36	1 13	12 39	0 53	23 14	0 11	4 34	1 2	2 15	16 42	14 10	13 42	20 46	18 4	4 49
T 10	21 48	27 21	4 9	22 55	0 44	22 33	0 5	20 5	1 5	14 36	1 13	12 37	0 53	23 14	0 11	4 34	1 2	2 15	16 43	14 11	13 43	20 44	18 4	4 50
W11	21 40	25 39	3 11	22 47	0 54	22 27	0 7	19 55	1 5	14 37	1 12	12 35	0 53	23 15	0 11	4 34	1 2	2 15	16 43	14 12	13 44	20 42	18 4	4 50
T 12	21 31	22 5	1 59	22 37	1 2	22 21	0 9	19 46	1 5	14 37	1 12	12 32	0 53	23 15	0 11	4 34	1 2	2 15	16 43	14 13	13 45	20 39	18 4	4 50
F 13	21 22	17 1	0 39	22 24	1 10	22 14	0 12	19 36	1 5	14 37	1 12	12 30	0 53	23 15	0 11	4 34	1 2	2 15	16 43	14 14	13 46	20 37	18 4	4 50
S 14	21 12	10 59	0s43	22 8	1 18	22 6	0 14	19 26	1 5	14 38	1 12	12 28	0 53	23 15	0 11	4 34	1 2	2 15	16 44	14 14	13 47	20 35	18 4	4 51
S 15	21 3	4 27	2 0	21 50	1 25	21 58	0 17	19 17	1 5	14 38	1 11	12 25	0 53	23 15	0 11	4 34	1 2	2 15	16 44	14 13	13 48	20 32	18 4	4 51
M16	20 52	2s 8	3 8	21 29	1 31	21 49	0 19	19 7	1 6	14 39	1 11	12 23	0 53	23 15	0 11	4 34	1 2	2 15	16 44	14 13	13 49	20 30	18 4	4 51
T 17	20 42	8 25	4 3	21 6	1 36	21 40	0 21	18 56	1 6	14 39	1 11	12 21	0 53	23 15	0 11	4 34	1 2	2 15	16 45	14 13	13 50	20 27	18 4	4 51
W18	20 31	14 8	4 43	20 41	1 41	21 30	0 24	18 46	1 6	14 40	1 11	12 18	0 53	23 15	0 11	4 34	1 2	2 15	16 45	14 12	13 51	20 25	18 4	4 51
T 19	20 20	19 2	5 7	20 14	1 44	21 19	0 26	18 36	1 6	14 41	1 10	12 16	0 53	23 16	0 11	4 34	1 2	2 14	16 45	14 12	13 52	20 22	18 4	4 52
F 20	20 8	22 58	5 15	19 45	1 48	21 8	0 28	18 25	1 6	14 41	1 10	12 13	0 53	23 16	0 11	4 34	1 2	2 14	16 45	14 13	13 53	20 20	18 4	4 52
S 21	19 56	25 44	5 8	19 15	1 50	20 56	0 30	18 14	1 6	14 42	1 10	12 11	0 53	23 16	0 11	4 34	1 3	2 14	16 46	14 14	13 54	20 18	18 4	4 52
S 22	19 44	27 14	4 46	18 43	1 51	20 43	0 33	18 4	1 6	14 43	1 10	12 9	0 53	23 16	0 11	4 33	1 3	2 14	16 46	14 15	13 55	20 15	18 4	4 53
M23	19 32	27 24	4 13	18 9	1 52	20 30	0 35	17 53	1 6	14 44	1 9	12 6	0 53	23 16	0 11	4 33	1 3	2 14	16 46	14 16	13 56	20 13	18 4	4 53
T 24	19 19	26 17	3 28	17 34	1 52	20 16	0 37	17 42	1 7	14 45	1 9	12 4	0 53	23 16	0 11	4 33	1 3	2 14	16 47	14 16	13 57	20 10	18 4	4 53
W25	19 6	23 59	2 35	16 59	1 51	20 2	0 39	17 30	1 7	14 46	1 9	12 1	0 53	23 16	0 11	4 33	1 3	2 14	16 47	14 17	13 58	20 8	18 4	4 53
T 26	18 52	20 40	1 35	16 22	1 50	19 47	0 41	17 19	1 7	14 47	1 9	11 59	0 53	23 16	0 11	4 33	1 3	2 13	16 47	14 18	13 59	20 5	18 4	4 54
F 27	18 38	16 31	0 31	15 44	1 48	19 32	0 43	17 8	1 7	14 48	1 8	11 56	0 53	23 16	0 11	4 33	1 3	2 13	16 48	14 18	14 0	20 3	18 4	4 54
S 28	18 24	11 44	0n34	15 6	1 45	19 16	0 45	16 56	1 7	14 49	1 8	11 54	0 53	23 16	0 11	4 33	1 3	2 13	16 48	14 18	14 1	20 1	18 4	4 54
S 29	18 10	6 30	1 38	14 27	1 41	18 59	0 47	16 45	1 7	14 50	1 8	11 51	0 53	23 17	0 12	4 32	1 3	2 13	16 48	14 18	14 2	19 58	18 4	4 54
M30	17 55	1 0	2 39	13 47	1 37	18 42	0 49	16 33	1 7	14 52	1 8	11 49	0 53	23 17	0 12	4 32	1 3	2 13	16 49	14 17	14 3	19 56	18 4	4 55
T 31	17n40	4n36	3n33	13n 7	1n33	18n25	0n51	16n21	1n 7	14s53	1n 7	11n46	0n53	23s17	0s12	4n32	1s 3	2n12	16s49	14s17	14s 4	19s53	18n 4	4s55

Julian Day Number = 3120850.5, Delta T = 03h02m35s
Ecliptic obliquity = 23°12'22, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°26'24, Lahiri = 49°33'24

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ASTRODIENST EPHEMERIS for the year 3832
geocentric

AUGUST 3832 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 41 46	10♌34'00	15♈46	0♍48	11♌ 8	18♌41	14♏18	1♍20	5°R38	14°R 4	23♉48	21♒15	21♒52	6♒20	22♊ 6	W 1
T 2	20 45 42	11°31'17	28°25	2°27	12°22	19°20	14°21	1°28	5♑36	14♈ 4	23°49	21°15	21°48	6°27	22° 9	T 2
F 3	20 49 39	12°28'35	11♉25	4° 4	13°36	19°59	14°26	1°35	5°34	14° 3	23°49	21°R16	21°45	6°33	22°12	F 3
S 4	20 53 35	13°25'53	24°47	5°38	14°50	20°38	14°30	1°43	5°32	14° 3	23°50	21°16	21°42	6°40	22°15	S 4
S 5	20 57 32	14°23'11	8♊35	7°11	16° 4	21°17	14°34	1°50	5°30	14° 2	23°50	21°15	21°39	6°47	22°19	S 5
M 6	21 1 29	15°20'29	22°48	8°41	17°17	21°57	14°39	1°58	5°29	14° 1	23°50	21°14	21°36	6°53	22°22	M 6
T 7	21 5 25	16°17'48	7♋24	10° 9	18°31	22°36	14°43	2° 5	5°27	14° 1	23°51	21°14	21°33	7° 0	22°25	T 7
W 8	21 9 22	17°15'07	22°20	11°35	19°45	23°15	14°48	2°13	5°25	14° 0	23°51	21°13	21°29	7° 7	22°28	W 8
T 9	21 13 18	18°12'26	7♌26	12°59	20°59	23°54	14°53	2°20	5°24	13°59	23°51	21°13	21°26	7°13	22°31	T 9
F 10	21 17 15	19° 9'45	22°36	14°20	22°13	24°33	14°58	2°28	5°22	13°58	23°52	21°D13	21°23	7°20	22°34	F 10
S 11	21 21 11	20° 7'05	7♍39	15°39	23°27	25°12	15° 4	2°35	5°21	13°58	23°52	21°13	21°20	7°27	22°36	S 11
S 12	21 25 8	21° 4'24	22°28	16°56	24°40	25°51	15° 9	2°43	5°19	13°57	23°52	21°R13	21°17	7°33	22°39	S 12
M13	21 29 5	22° 1'43	6♎55	18°10	25°54	26°30	15°15	2°51	5°18	13°56	23°52	21°13	21°14	7°40	22°42	M13
T 14	21 33 1	22°59'03	20°56	19°22	27° 8	27° 9	15°21	2°58	5°16	13°55	23°53	21°13	21°10	7°47	22°45	T 14
W15	21 36 58	23°56'22	4♏31	20°31	28°22	27°48	15°26	3° 6	5°15	13°54	23°53	21°13	21° 7	7°53	22°47	W15
T 16	21 40 54	24°53'42	17°41	21°37	29°36	28°27	15°32	3°14	5°14	13°53	23°53	21°13	21° 4	8° 0	22°50	T 16
F 17	21 44 51	25°51'01	0♐27	22°41	0♍50	29° 6	15°39	3°21	5°12	13°52	23°53	21°D13	21° 1	8° 7	22°53	F 17
S 18	21 48 47	26°48'21	12°53	23°42	2° 4	29°45	15°45	3°29	5°11	13°51	23°53	21°13	20°58	8°13	22°55	S 18
S 19	21 52 44	27°45'41	25° 4	24°40	3°18	0♍23	15°51	3°37	5°10	13°50	23°53	21°13	20°54	8°20	22°58	S 19
M20	21 56 40	28°43'01	7♑ 4	25°35	4°32	1° 2	15°58	3°44	5° 9	13°49	23°53	21°14	20°51	8°27	23° 0	M20
T 21	22 0 37	29°40'22	18°56	26°27	5°45	1°41	16° 5	3°52	5° 8	13°48	23°53	21°15	20°48	8°33	23° 2	T 21
W22	22 4 34	0♍37'42	0♒44	27°16	6°59	2°20	16°12	4° 0	5° 6	13°47	23°53	21°16	20°45	8°40	23° 5	W22
T 23	22 8 30	1°35'03	12°32	28° 1	8°13	2°59	16°19	4° 7	5° 5	13°46	23°R53	21°16	20°42	8°46	23° 7	T 23
F 24	22 12 27	2°32'25	24°22	28°43	9°27	3°37	16°26	4°15	5° 4	13°45	23°53	21°R16	20°39	8°53	23° 9	F 24
S 25	22 16 23	3°29'46	6♓17	29°21	10°41	4°16	16°33	4°23	5° 4	13°44	23°53	21°16	20°35	9° 0	23°11	S 25
S 26	22 20 20	4°27'09	18°19	29°54	11°55	4°55	16°40	4°31	5° 3	13°43	23°53	21°15	20°32	9° 6	23°13	S 26
M27	22 24 16	5°24'32	0♈29	0♎24	13° 9	5°34	16°48	4°38	5° 2	13°42	23°53	21°13	20°29	9°13	23°16	M27
T 28	22 28 13	6°21'56	12°50	0°50	14°23	6°12	16°55	4°46	5° 1	13°40	23°53	21°11	20°26	9°20	23°18	T 28
W29	22 32 9	7°19'21	25°23	1°11	15°37	6°51	17° 3	4°54	5° 0	13°39	23°53	21° 9	20°23	9°26	23°19	W29
T 30	22 36 6	8°16'47	8♉11	1°28	16°51	7°29	17°11	5° 1	5° 0	13°38	23°53	21° 7	20°20	9°33	23°21	T 30
F 31	22 40 2	9♍14'13	21♉14	1♎40	18♍ 4	8♍ 8	17♏19	5♍ 9	4♑59	13♈37	23♉53	21♒ 5	20♒16	9♒40	23♊23	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n25	10n 8	4n19	12n27	1n27	18n 7	0n53	16n 9	1n 7	14s54	1n 7	11n44	0n53	23s17	0s12	4n32	1s 3	2n12	16s49	14s17	14s 5	19s51	18n 3	4s55
T 2	17 10	15 22	4 53	11 46	1 22	17 48	0 55	15 57	1 7	14 55	1 7	11 41	0 53	23 17	0 12	4 31	1 3	2 12	16 50	14 17	14 6	19 48	18 3	4 56
F 3	16 54	20 4	5 13	11 6	1 15	17 29	0 57	15 45	1 7	14 57	1 7	11 38	0 53	23 17	0 12	4 31	1 3	2 12	16 50	14 17	14 7	19 46	18 3	4 56
S 4	16 38	23 54	5 17	10 25	1 8	17 10	0 58	15 32	1 8	14 58	1 6	11 36	0 54	23 17	0 12	4 31	1 3	2 11	16 50	14 17	14 8	19 43	18 3	4 56
S 5	16 21	26 30	5 3	9 44	1 1	16 50	1 0	15 20	1 8	15 0	1 6	11 33	0 54	23 17	0 12	4 31	1 3	2 11	16 51	14 17	14 9	19 41	18 3	4 57
M 6	16 5	27 31	4 31	9 4	0 53	16 29	1 2	15 8	1 8	15 1	1 6	11 31	0 54	23 17	0 12	4 30	1 3	2 11	16 51	14 17	14 10	19 38	18 3	4 57
T 7	15 48	26 40	3 40	8 23	0 45	16 8	1 4	14 55	1 8	15 3	1 6	11 28	0 54	23 17	0 12	4 30	1 3	2 11	16 51	14 17	14 11	19 36	18 3	4 57
W 8	15 31	23 54	2 34	7 43	0 36	15 47	1 5	14 42	1 8	15 5	1 5	11 25	0 54	23 17	0 12	4 30	1 3	2 11	16 52	14 17	14 12	19 33	18 2	4 58
T 9	15 13	19 27	1 16	7 3	0 27	15 25	1 7	14 30	1 8	15 6	1 5	11 23	0 54	23 17	0 12	4 30	1 3	2 10	16 52	14 17	14 13	19 31	18 2	4 58
F 10	14 56	13 43	0s 8	6 23	0 18	15 3	1 8	14 17	1 8	15 8	1 5	11 20	0 54	23 17	0 12	4 29	1 3	2 10	16 52	14 17	14 14	19 28	18 2	4 58
S 11	14 38	7 13	1 30	5 44	0 8	14 40	1 10	14 4	1 8	15 10	1 5	11 17	0 54	23 18	0 12	4 29	1 3	2 10	16 53	14 17	14 15	19 26	18 2	4 59
S 12	14 20	0 26	2 45	5 5	0s 2	14 17	1 11	13 51	1 8	15 12	1 5	11 15	0 54	23 18	0 12	4 28	1 3	2 9	16 53	14 17	14 16	19 23	18 2	4 59
M13	14 2	6s12	3 48	4 26	0 13	13 54	1 12	13 38	1 8	15 13	1 4	11 12	0 54	23 18	0 12	4 28	1 3	2 9	16 53	14 17	14 17	19 21	18 2	4 59
T 14	13 43	12 20	4 35	3 49	0 23	13 30	1 14	13 25	1 8	15 15	1 4	11 9	0 54	23 18	0 12	4 28	1 3	2 9	16 54	14 17	14 18	19 18	18 1	5 0
W15	13 25	17 41	5 4	3 12	0 35	13 6	1 15	13 11	1 8	15 17	1 4	11 7	0 54	23 18	0 12	4 27	1 3	2 9	16 54	14 17	14 19	19 16	18 1	5 0
T 16	13 6	22 1	5 17	2 35	0 46	12 41	1 16	12 58	1 8	15 19	1 4	11 4	0 54	23 18	0 12	4 27	1 4	2 8	16 54	14 17	14 20	19 13	18 1	5 0
F 17	12 47	25 9	5 14	2 0	0 57	12 17	1 17	12 45	1 8	15 21	1 3	11 1	0 54	23 18	0 12	4 27	1 4	2 8	16 55	14 17	14 21	19 11	18 1	5 1
S 18	12 27	27 0	4 55	1 25	1 9	11 51	1 18	12 31	1 8	15 23	1 3	10 59	0 54	23 18	0 12	4 26	1 4	2 8	16 55	14 17	14 22	19 8	18 0	5 1
S 19	12 8	27 31	4 24	0 51	1 21	11 26	1 19	12 17	1 8	15 25	1 3	10 56	0 54	23 18	0 12	4 26	1 4	2 7	16 55	14 17	14 23	19 5	18 0	5 1
M20	11 48	26 43	3 42	0 18	1 33	11 0	1 20	12 4	1 8	15 27	1 3	10 53	0 54	23 18	0 12	4 25	1 4	2 7	16 56	14 17	14 24	19 3	18 0	5 2
T 21	11 29	24 41	2 50	0s13	1 46	10 34	1 21	11 50	1 8	15 29	1 3	10 51	0 55	23 18	0 12	4 25	1 4	2 7	16 56	14 17	14 25	19 0	18 0	5 2
W22	11 9	21 37	1 52	0 44	1 58	10 8	1 22	11 36	1 8	15 31	1 2	10 48	0 55	23 18	0 12	4 24	1 4	2 6	16 56	14 16	14 26	18 58	17 59	5 3
T 23	10 48	17 39	0 48	1 13	2 11	9 41	1 23	11 23	1 8	15 34	1 2	10 45	0 55	23 18	0 12	4 24	1 4	2 6	16 57	14 16	14 27	18 55	17 59	5 3
F 24	10 28	13 0	0n17	1 41	2 23	9 14	1 23	11 9	1 8	15 36	1 2	10 42	0 55	23 18	0 12	4 24	1 4	2 6	16 57	14 16	14 28	18 53	17 59	5 3
S 25	10 8	7 50	1 22	2 7	2 36	8 47	1 24	10 55	1 8	15 38	1 2	10 40	0 55	23 18	0 12	4 23	1 4	2 5	16 57	14 16	14 29	18 50	17 59	5 4
S 26	9 47	2 22	2 24	2 32	2 48	8 20	1 24	10 41	1 8	15 40	1 2	10 37	0 55	23 18	0 12	4 23	1 4	2 5	16 58	14 17	14 30	18 47	17 58	5 4
M27	9 26	3n16	3 20	2 55	3 0	7 52	1 25	10 27	1 8	15 43	1 1	10 34	0 55	23 18	0 12	4 22	1 4	2 5	16 58	14 17	14 31	18 45	17 58	5 5
T 28	9 5	8 50	4 8	3 17	3 12	7 24	1 25	10 12	1 8	15 45	1 1	10 32	0 55	23 18	0 12	4 22	1 4	2 4	16 58	14 18	14 32	18 42	17 58	5 5
W29	8 44	14 9	4 45	3 36	3 24	6 56	1 26	9 58	1 8	15 47	1 1	10 29	0 55	23 18	0 12	4 21	1 4	2 4	16 59	14 19	14 33	18 40	17 57	5 5
T 30	8 23	18 57	5 8	3 53	3 36	6 28	1 26	9 44	1 8	15 50	1 1	10 26	0 55	23 18	0 12	4 21	1 4	2 4	16 59	14 19	14 34	18 37	17 57	5 6
F 31	8n 2	22n58	5n16	4s 8	3s47	6n 0	1n26	9n30	1n 8	15s52	1n 1	10n23	0n55	23s18	0s12	4n20	1s 4	2n 3	16s59	14s20	14s35	18s35	17n57	5s 6

Julian Day Number = 3120881.5, Delta T = 03h02m36s
Ecliptic obliquity = 23°12'22, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°26'28, Lahiri = 49°33'28

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ASTRODIENST EPHEMERIS for the year 3832
geocentric

SEPTEMBER 3832 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 43 59	10♍11'41	4♊36	1♎46	19♍18	8♍47	17♏27	5♍17	4°R58	13°R35	23°R52	21°D 4	20♒13	9♒46	23♊25	S 1
S 2	22 47 56	11° 9'10	18°17	1°R48	20°32	9°25	17°35	5°25	4♑58	13♈34	23♉52	21♒ 5	20°10	9°53	23°27	S 2
M 3	22 51 52	12° 6'41	2♋19	1°45	21°46	10° 4	17°44	5°32	4°57	13°33	23°52	21° 5	20° 7	10° 0	23°28	M 3
T 4	22 55 49	13° 4'12	16°39	1°36	23° 0	10°42	17°52	5°40	4°57	13°31	23°52	21° 7	20° 4	10° 6	23°30	T 4
W 5	22 59 45	14° 1'45	1♌16	1°22	24°14	11°21	18° 1	5°48	4°57	13°30	23°51	21° 8	20° 0	10°13	23°31	W 5
T 6	23 3 42	14°59'18	16° 7	1° 3	25°28	11°59	18° 9	5°55	4°56	13°29	23°51	21°R 9	19°57	10°20	23°33	T 6
F 7	23 7 38	15°56'53	1♍ 3	0°38	26°42	12°38	18°18	6° 3	4°56	13°27	23°51	21° 8	19°54	10°26	23°34	F 7
S 8	23 11 35	16°54'28	15°58	0° 8	27°56	13°16	18°27	6°11	4°56	13°26	23°51	21° 7	19°51	10°33	23°36	S 8
S 9	23 15 31	17°52'05	0♎43	29♍34	29°10	13°55	18°36	6°18	4°56	13°24	23°50	21° 4	19°48	10°39	23°37	S 9
M10	23 19 28	18°49'43	15°11	28°55	0♎24	14°33	18°45	6°26	4°55	13°23	23°50	21° 1	19°45	10°46	23°38	M10
T 11	23 23 25	19°47'21	29°17	28°13	1°38	15°12	18°54	6°33	4°55	13°21	23°49	20°57	19°41	10°53	23°39	T 11
W12	23 27 21	20°45'01	12♏58	27°27	2°52	15°50	19° 4	6°41	4°D55	13°20	23°49	20°52	19°38	10°59	23°40	W12
T 13	23 31 18	21°42'41	26°12	26°38	4° 6	16°29	19°13	6°48	4°55	13°18	23°49	20°49	19°35	11° 6	23°41	T 13
F 14	23 35 14	22°40'22	9♐ 1	25°48	5°20	17° 7	19°23	6°56	4°55	13°17	23°48	20°47	19°32	11°13	23°42	F 14
S 15	23 39 11	23°38'05	21°28	24°57	6°34	17°45	19°32	7° 4	4°55	13°15	23°48	20°D46	19°29	11°19	23°43	S 15
S 16	23 43 7	24°35'48	3♑39	24° 6	7°48	18°24	19°42	7°11	4°56	13°14	23°47	20°46	19°25	11°26	23°44	S 16
M17	23 47 4	25°33'32	15°37	23°16	9° 2	19° 2	19°52	7°18	4°56	13°12	23°47	20°48	19°22	11°33	23°45	M17
T 18	23 51 0	26°31'17	27°27	22°28	10°16	19°40	20° 2	7°26	4°56	13°11	23°46	20°49	19°19	11°39	23°46	T 18
W19	23 54 57	27°29'03	9♒15	21°44	11°29	20°19	20°12	7°33	4°56	13° 9	23°46	20°51	19°16	11°46	23°46	W19
T 20	23 58 54	28°26'50	21° 4	21° 3	12°43	20°57	20°22	7°41	4°57	13° 8	23°45	20°R51	19°13	11°53	23°47	T 20
F 21	0 2 50	29°24'38	2♓58	20°28	13°57	21°35	20°32	7°48	4°57	13° 6	23°45	20°51	19°10	11°59	23°47	F 21
S 22	0 6 47	0♎22'27	15° 1	19°58	15°11	22°14	20°42	7°55	4°58	13° 4	23°44	20°48	19° 6	12° 6	23°48	S 22
S 23	0 10 43	1°20'18	27°15	19°35	16°25	22°52	20°52	8° 3	4°58	13° 3	23°43	20°44	19° 3	12°12	23°48	S 23
M24	0 14 40	2°18'10	9♈40	19°20	17°39	23°30	21° 3	8°10	4°59	13° 1	23°43	20°38	19° 0	12°19	23°48	M24
T 25	0 18 36	3°16'03	22°19	19°11	18°53	24° 8	21°13	8°17	5° 0	13° 0	23°42	20°30	18°57	12°26	23°49	T 25
W26	0 22 33	4°13'58	5♉10	19°D11	20° 7	24°47	21°24	8°25	5° 0	12°58	23°41	20°23	18°54	12°32	23°49	W26
T 27	0 26 29	5°11'55	18°14	19°19	21°21	25°25	21°34	8°32	5° 1	12°56	23°41	20°16	18°51	12°39	23°49	T 27
F 28	0 30 26	6° 9'53	1♊32	19°35	22°35	26° 3	21°45	8°39	5° 2	12°55	23°40	20°10	18°47	12°46	23°R49	F 28
S 29	0 34 23	7° 7'53	15° 2	19°59	23°49	26°41	21°56	8°46	5° 3	12°53	23°39	20° 6	18°44	12°52	23°49	S 29
S 30	0 38 19	8♎ 5'55	28♊44	20♍32	25♎ 2	27♍19	22♏ 7	8♍53	5♑ 4	12♈51	23♉39	20♒ 4	18♒41	12♒59	23♊49	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n40	25n53	5n 7	4s20	3s58	5n31	1n27	9n15	1n 8	15s55	1n 0	10n21	0n55	23s18	0s12	4n20	1s 4	2n 3	17s 0	14s20	14s36	18s32	17n57	5s 6
S 2	7 19	27 22	4 41	4 31	4 8	5 3	1 27	9 1	1 8	15 57	1 0	10 18	0 55	23 18	0 12	4 19	1 4	2 3	17 0	14 20	14 37	18 29	17 56	5 7
M 3	6 57	27 9	3 58	4 38	4 17	4 34	1 27	8 46	1 8	15 59	1 0	10 15	0 56	23 18	0 12	4 19	1 4	2 2	17 0	14 20	14 38	18 27	17 56	5 7
T 4	6 35	25 8	2 59	4 42	4 26	4 5	1 27	8 32	1 8	16 2	1 0	10 12	0 56	23 18	0 12	4 18	1 4	2 2	17 1	14 19	14 39	18 24	17 56	5 8
W 5	6 13	21 26	1 47	4 44	4 34	3 36	1 27	8 17	1 8	16 5	1 0	10 10	0 56	23 18	0 12	4 17	1 4	2 1	17 1	14 19	14 40	18 21	17 55	5 8
T 6	5 51	16 18	0 28	4 43	4 41	3 6	1 26	8 3	1 8	16 7	0 59	10 7	0 56	23 18	0 12	4 17	1 4	2 1	17 1	14 19	14 41	18 19	17 55	5 9
F 7	5 29	10 9	0s54	4 38	4 46	2 37	1 26	7 48	1 8	16 10	0 59	10 4	0 56	23 18	0 12	4 16	1 4	2 1	17 2	14 19	14 42	18 16	17 55	5 9
S 8	5 7	3 27	2 12	4 30	4 50	2 8	1 26	7 34	1 8	16 12	0 59	10 2	0 56	23 19	0 12	4 16	1 4	2 0	17 2	14 19	14 43	18 14	17 54	5 9
S 9	4 45	3s21	3 21	4 19	4 53	1 38	1 26	7 19	1 8	16 15	0 59	9 59	0 56	23 19	0 12	4 15	1 4	2 0	17 2	14 20	14 44	18 11	17 54	5 10
M10	4 23	9 50	4 14	4 5	4 54	1 9	1 25	7 4	1 8	16 17	0 59	9 56	0 56	23 19	0 12	4 15	1 4	2 0	17 3	14 21	14 45	18 8	17 53	5 10
T 11	4 0	15 39	4 51	3 48	4 54	0 39	1 25	6 49	1 8	16 20	0 59	9 54	0 56	23 19	0 12	4 14	1 4	1 59	17 3	14 23	14 46	18 6	17 53	5 11
W12	3 38	20 30	5 10	3 28	4 51	0 10	1 24	6 35	1 8	16 23	0 58	9 51	0 56	23 19	0 12	4 13	1 4	1 59	17 3	14 24	14 47	18 3	17 53	5 11
T 13	3 15	24 10	5 12	3 5	4 47	0s20	1 24	6 20	1 8	16 26	0 58	9 48	0 56	23 19	0 12	4 13	1 4	1 58	17 4	14 25	14 48	18 0	17 52	5 11
F 14	2 53	26 29	4 58	2 40	4 41	0 50	1 23	6 5	1 8	16 28	0 58	9 45	0 57	23 19	0 12	4 12	1 4	1 58	17 4	14 26	14 49	17 58	17 52	5 12
S 15	2 30	27 25	4 30	2 12	4 33	1 19	1 22	5 50	1 8	16 31	0 58	9 43	0 57	23 19	0 12	4 12	1 4	1 58	17 4	14 26	14 50	17 55	17 52	5 12
S 16	2 8	26 59	3 50	1 43	4 24	1 49	1 21	5 35	1 8	16 34	0 58	9 40	0 57	23 19	0 12	4 11	1 4	1 57	17 4	14 26	14 51	17 52	17 51	5 13
M17	1 45	25 18	3 1	1 13	4 12	2 19	1 20	5 20	1 8	16 36	0 58	9 37	0 57	23 18	0 12	4 10	1 4	1 57	17 5	14 25	14 52	17 50	17 51	5 13
T 18	1 22	22 30	2 4	0 43	3 59	2 48	1 20	5 5	1 7	16 39	0 57	9 35	0 57	23 18	0 12	4 10	1 4	1 56	17 5	14 25	14 53	17 47	17 50	5 14
W19	0 59	18 47	1 3	0 12	3 45	3 18	1 19	4 50	1 7	16 42	0 57	9 32	0 57	23 18	0 12	4 9	1 4	1 56	17 5	14 24	14 54	17 44	17 50	5 14
T 20	0 37	14 19	0n 1	0n18	3 29	3 47	1 17	4 35	1 7	16 45	0 57	9 30	0 57	23 18	0 12	4 9	1 4	1 56	17 6	14 24	14 55	17 42	17 50	5 14
F 21	0 14	9 18	1 6	0 48	3 12	4 17	1 16	4 20	1 7	16 48	0 57	9 27	0 57	23 18	0 12	4 8	1 4	1 55	17 6	14 24	14 56	17 39	17 49	5 15
S 22	0s 9	3 53	2 8	1 16	2 54	4 46	1 15	4 5	1 7	16 50	0 57	9 24	0 57	23 18	0 12	4 7	1 5	1 55	17 6	14 25	14 57	17 36	17 49	5 15
S 23	0 32	1n45	3 5	1 41	2 36	5 15	1 14	3 50	1 7	16 53	0 57	9 22	0 58	23 18	0 12	4 7	1 5	1 54	17 6	14 27	14 58	17 34	17 48	5 16
M24	0 54	7 23	3 54	2 5	2 17	5 45	1 13	3 35	1 7	16 56	0 56	9 19	0 58	23 18	0 12	4 6	1 5	1 54	17 7	14 29	14 59	17 31	17 48	5 16
T 25	1 17	12 49	4 32	2 26	1 58	6 14	1 11	3 20	1 7	16 59	0 56	9 17	0 58	23 18	0 12	4 5	1 5	1 53	17 7	14 31	15 0	17 28	17 48	5 17
W26	1 40	17 48	4 58	2 43	1 39	6 43	1 10	3 5	1 7	17 2	0 56	9 14	0 58	23 18	0 12	4 5	1 5	1 53	17 7	14 33	15 1	17 26	17 47	5 17
T 27	2 3	22 2	5 8	2 58	1 20	7 11	1 8	2 50	1 7	17 5	0 56	9 11	0 58	23 18	0 12	4 4	1 5	1 53	17 8	14 35	15 2	17 23	17 47	5 17
F 28	2 26	25 12	5 2	3 8	1 2	7 40	1 7	2 35	1 7	17 8	0 56	9 9	0 58	23 18	0 12	4 3	1 5	1 52	17 8	14 37	15 3	17 20	17 46	5 18
S 29	2 48	27 1	4 40	3 15	0 44	8 9	1 5	2 19	1 7	17 10	0 56	9 6	0 58	23 18	0 12	4 3	1 5	1 52	17 8	14 39	15 4	17 17	17 46	5 18
S 30	3s11	27n13	4n 1	3n19	0s26	8s37	1n 3	2n 4	1n 6	17s13	0n56	9n 4	0n58	23s18	0s12	4n 2	1s 5	1n51	17s 8	14s39	15s 5	17s15	17n45	5s19

Julian Day Number = 3120912.5, Delta T = 03h02m37s
Ecliptic obliquity = 23°12'23, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°26'32, Lahiri = 49°33'33

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ASTRODIENST EPHEMERIS for the year 3832
geocentric

OCTOBER 3832 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 42 16	9♎ 3'59	12♋40	21♍13	26♎16	27♍58	22♏18	9♍ 0	5♑ 4	12°R50	23°R38	20°D 3	18♒38	13♒ 6	23°R49	M 1
T 2	0 46 12	10° 2'04	26°47	22° 1	27°30	28°36	22°29	9° 7	5° 5	12♈48	23♉37	20♒ 4	18°35	13°12	23♊49	T 2
W 3	0 50 9	11° 0'12	11♌ 6	22°58	28°44	29°14	22°40	9°14	5° 7	12°46	23°36	20° 5	18°31	13°19	23°48	W 3
T 4	0 54 5	11°58'21	25°33	24° 1	29°58	29°52	22°51	9°21	5° 8	12°45	23°35	20°R 5	18°28	13°26	23°48	T 4
F 5	0 58 2	12°56'32	10♍ 7	25°11	1♏12	0♎30	23° 2	9°28	5° 9	12°43	23°35	20° 4	18°25	13°32	23°48	F 5
S 6	1 1 58	13°54'45	24°41	26°27	2°26	1° 8	23°14	9°35	5°10	12°42	23°34	20° 0	18°22	13°39	23°47	S 6
S 7	1 5 55	14°52'59	9♎ 9	27°49	3°40	1°46	23°25	9°42	5°11	12°40	23°33	19°53	18°19	13°45	23°47	S 7
M 8	1 9 51	15°51'15	23°26	29°16	4°54	2°25	23°36	9°48	5°13	12°38	23°32	19°45	18°16	13°52	23°46	M 8
T 9	1 13 48	16°49'33	7♏25	0♎48	6° 7	3° 3	23°48	9°55	5°14	12°37	23°31	19°36	18°12	13°59	23°45	T 9
W10	1 17 45	17°47'52	21° 2	2°24	7°21	3°41	24° 0	10° 2	5°15	12°35	23°30	19°26	18° 9	14° 5	23°45	W10
T 11	1 21 41	18°46'13	4♐16	4° 4	8°35	4°19	24°11	10° 9	5°17	12°33	23°29	19°18	18° 6	14°12	23°44	T 11
F 12	1 25 38	19°44'36	17° 6	5°46	9°49	4°57	24°23	10°15	5°18	12°32	23°29	19°11	18° 3	14°19	23°43	F 12
S 13	1 29 34	20°43'00	29°34	7°31	11° 3	5°35	24°35	10°22	5°20	12°30	23°28	19° 7	18° 0	14°25	23°42	S 13
S 14	1 33 31	21°41'26	11♑45	9°18	12°17	6°13	24°46	10°28	5°21	12°28	23°27	19° 4	17°57	14°32	23°41	S 14
M15	1 37 27	22°39'53	23°43	11° 7	13°31	6°51	24°58	10°34	5°23	12°27	23°26	19°D 4	17°53	14°39	23°40	M15
T 16	1 41 24	23°38'21	5♒34	12°57	14°44	7°29	25°10	10°41	5°25	12°25	23°25	19° 4	17°50	14°45	23°39	T 16
W17	1 45 20	24°36'51	17°22	14°47	15°58	8° 7	25°22	10°47	5°26	12°24	23°24	19°R 5	17°47	14°52	23°38	W17
T 18	1 49 17	25°35'23	29°13	16°38	17°12	8°45	25°34	10°53	5°28	12°22	23°23	19° 4	17°44	14°59	23°37	T 18
F 19	1 53 14	26°33'56	11♓11	18°30	18°26	9°23	25°46	11° 0	5°30	12°20	23°22	19° 2	17°41	15° 5	23°35	F 19
S 20	1 57 10	27°32'30	23°22	20°21	19°40	10° 1	25°58	11° 6	5°32	12°19	23°21	18°57	17°37	15°12	23°34	S 20
S 21	2 1 7	28°31'07	5♈47	22°13	20°53	10°39	26°11	11°12	5°34	12°17	23°20	18°50	17°34	15°18	23°33	S 21
M22	2 5 3	29°29'45	18°28	24° 4	22° 7	11°17	26°23	11°18	5°36	12°16	23°19	18°40	17°31	15°25	23°31	M22
T 23	2 9 0	0♏28'25	1♉26	25°55	23°21	11°55	26°35	11°24	5°38	12°14	23°18	18°29	17°28	15°32	23°30	T 23
W24	2 12 56	1°27'07	14°41	27°45	24°35	12°33	26°47	11°30	5°40	12°13	23°17	18°17	17°25	15°38	23°28	W24
T 25	2 16 53	2°25'51	28° 9	29°34	25°48	13°11	27° 0	11°36	5°42	12°11	23°16	18° 5	17°22	15°45	23°26	T 25
F 26	2 20 49	3°24'36	11♊48	1♏23	27° 2	13°49	27°12	11°41	5°44	12° 9	23°15	17°55	17°18	15°52	23°25	F 26
S 27	2 24 46	4°23'25	25°37	3°11	28°16	14°27	27°24	11°47	5°46	12° 8	23°14	17°48	17°15	15°58	23°23	S 27
S 28	2 28 43	5°22'15	9♋32	4°58	29°29	15° 5	27°37	11°53	5°48	12° 6	23°13	17°43	17°12	16° 5	23°21	S 28
M29	2 32 39	6°21'07	23°32	6°45	0♐43	15°43	27°49	11°58	5°51	12° 5	23°12	17°41	17° 9	16°12	23°19	M29
T 30	2 36 36	7°20'02	7♌36	8°30	1°57	16°21	28° 2	12° 4	5°53	12° 4	23°10	17°D41	17° 6	16°18	23°17	T 30
W31	2 40 32	8♏18'58	21♌43	10♏15	3♐11	16♎59	28♏15	12♍ 9	5♑55	12♈ 2	23♉ 9	17°R41	17♒ 3	16♒25	23♊15	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s34	25n44	3n 8	3n18	0s10	9s 5	1n 2	1n49	1n 6	17s16	0n55	9n 1	0n58	23s18	0s12	4n 2	1s 5	1n51	17s 9	14s39	15s 6	17s12	17n45	5s19
T 2	3 56	22 36	2 2	3 13	0n 6	9 33	1 0	1 34	1 6	17 19	0 55	8 59	0 59	23 18	0 12	4 1	1 5	1 51	17 9	14 39	15 7	17 9	17 45	5 20
W 3	4 19	18 3	0 48	3 5	0 20	10 1	0 58	1 19	1 6	17 22	0 55	8 56	0 59	23 18	0 12	4 0	1 5	1 50	17 9	14 39	15 8	17 7	17 44	5 20
T 4	4 41	12 25	0s29	2 52	0 34	10 28	0 56	1 4	1 6	17 25	0 55	8 54	0 59	23 18	0 12	4 0	1 5	1 50	17 9	14 39	15 9	17 4	17 44	5 20
F 5	5 4	6 4	1 46	2 36	0 46	10 56	0 54	0 49	1 6	17 28	0 55	8 51	0 59	23 18	0 12	3 59	1 5	1 49	17 9	14 39	15 10	17 1	17 43	5 21
S 6	5 26	0s35	2 55	2 17	0 58	11 23	0 52	0 34	1 6	17 31	0 55	8 49	0 59	23 18	0 12	3 58	1 5	1 49	17 10	14 40	15 11	16 58	17 43	5 21
S 7	5 49	7 9	3 52	1 54	1 8	11 49	0 50	0 18	1 6	17 34	0 55	8 47	0 59	23 18	0 12	3 58	1 5	1 49	17 10	14 42	15 12	16 56	17 42	5 22
M 8	6 11	13 15	4 34	1 28	1 17	12 16	0 48	0 3	1 6	17 37	0 55	8 44	0 59	23 18	0 12	3 57	1 5	1 48	17 10	14 45	15 13	16 53	17 42	5 22
T 9	6 33	18 33	4 58	0 59	1 25	12 42	0 46	0s12	1 5	17 40	0 54	8 42	1 0	23 18	0 12	3 56	1 5	1 48	17 10	14 48	15 13	16 50	17 41	5 23
W10	6 55	22 45	5 5	0 27	1 32	13 8	0 44	0 27	1 5	17 43	0 54	8 39	1 0	23 18	0 12	3 56	1 5	1 47	17 11	14 51	15 14	16 47	17 41	5 23
T 11	7 17	25 37	4 55	0s 7	1 37	13 34	0 42	0 42	1 5	17 46	0 54	8 37	1 0	23 18	0 12	3 55	1 5	1 47	17 11	14 53	15 15	16 45	17 41	5 23
F 12	7 39	27 4	4 30	0 43	1 42	13 59	0 40	0 57	1 5	17 49	0 54	8 35	1 0	23 18	0 12	3 54	1 5	1 47	17 11	14 55	15 16	16 42	17 40	5 24
S 13	8 1	27 5	3 53	1 20	1 45	14 24	0 37	1 12	1 5	17 51	0 54	8 32	1 0	23 18	0 12	3 54	1 5	1 46	17 11	14 57	15 17	16 39	17 40	5 24
S 14	8 22	25 47	3 6	2 0	1 48	14 49	0 35	1 27	1 5	17 54	0 54	8 30	1 0	23 18	0 12	3 53	1 5	1 46	17 11	14 58	15 18	16 36	17 39	5 25
M15	8 44	23 18	2 11	2 40	1 49	15 13	0 33	1 42	1 5	17 57	0 54	8 28	1 0	23 17	0 12	3 53	1 5	1 45	17 11	14 58	15 19	16 34	17 39	5 25
T 16	9 5	19 51	1 12	3 22	1 50	15 37	0 30	1 57	1 4	18 0	0 54	8 26	1 1	23 17	0 12	3 52	1 5	1 45	17 12	14 58	15 20	16 31	17 38	5 25
W17	9 27	15 38	0 9	4 5	1 50	16 1	0 28	2 12	1 4	18 3	0 53	8 23	1 1	23 17	0 12	3 51	1 5	1 45	17 12	14 57	15 21	16 28	17 38	5 26
T 18	9 48	10 48	0n54	4 48	1 49	16 24	0 25	2 27	1 4	18 6	0 53	8 21	1 1	23 17	0 12	3 51	1 5	1 44	17 12	14 58	15 22	16 25	17 37	5 26
F 19	10 9	5 31	1 55	5 31	1 48	16 47	0 23	2 42	1 4	18 9	0 53	8 19	1 1	23 17	0 12	3 50	1 5	1 44	17 12	14 58	15 23	16 23	17 37	5 27
S 20	10 30	0n 1	2 52	6 15	1 45	17 9	0 20	2 57	1 4	18 12	0 53	8 17	1 1	23 17	0 12	3 50	1 5	1 44	17 12	15 0	15 24	16 20	17 36	5 27
S 21	10 51	5 40	3 41	6 59	1 43	17 31	0 18	3 12	1 4	18 15	0 53	8 15	1 1	23 17	0 12	3 49	1 5	1 43	17 12	15 2	15 25	16 17	17 36	5 27
M22	11 11	11 12	4 21	7 42	1 39	17 53	0 15	3 27	1 4	18 18	0 53	8 12	1 1	23 17	0 12	3 48	1 5	1 43	17 13	15 5	15 26	16 14	17 36	5 28
T 23	11 32	16 22	4 48	8 26	1 35	18 14	0 12	3 42	1 3	18 21	0 53	8 10	1 2	23 17	0 12	3 48	1 5	1 43	17 13	15 9	15 27	16 11	17 35	5 28
W24	11 52	20 52	5 1	9 9	1 31	18 34	0 10	3 56	1 3	18 24	0 53	8 8	1 2	23 17	0 12	3 47	1 5	1 42	17 13	15 12	15 28	16 9	17 35	5 29
T 25	12 12	24 23	4 57	9 52	1 27	18 54	0 7	4 11	1 3	18 27	0 53	8 6	1 2	23 17	0 12	3 47	1 5	1 42	17 13	15 16	15 29	16 6	17 34	5 29
F 26	12 32	26 32	4 36	10 34	1 22	19 14	0 4	4 26	1 3	18 29	0 53	8 4	1 2	23 17	0 12	3 46	1 5	1 41	17 13	15 19	15 30	16 3	17 34	5 29
S 27	12 52	27 7	3 59	11 15	1 16	19 33	0 2	4 41	1 3	18 32	0 52	8 2	1 2	23 16	0 12	3 45	1 5	1 41	17 13	15 21	15 31	16 0	17 33	5 30
S 28	13 11	25 59	3 7	11 56	1 11	19 52	0s 1	4 55	1 3	18 35	0 52	8 0	1 2	23 16	0 12	3 45	1 5	1 41	17 13	15 22	15 32	15 57	17 33	5 30
M29	13 30	23 13	2 4	12 37	1 5	20 10	0 4	5 10	1 2	18 38	0 52	7 58	1 3	23 16	0 12	3 44	1 5	1 40	17 13	15 23	15 33	15 55	17 32	5 30
T 30	13 50	19 3	0 53	13 16	0 59	20 27	0 6	5 24	1 2	18 41	0 52	7 56	1 3	23 16	0 12	3 44	1 5	1 40	17 13	15 23	15 34	15 52	17 32	5 31
W31	14s 8	13n48	0s21	13s55	0n53	20s44	0s 9	5s39	1n 2	18s44	0n52	7n54	1n 3	23s16	0s12	3n43	1s 5	1n40	17s14	15s23	15s35	15s49	17n31	5s31

Julian Day Number = 3120942.5, Delta T = 03h02m38s
Ecliptic obliquity = 23°12'22, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°26'36, Lahiri = 49°33'37

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ASTRODIENST EPHEMERIS for the year 3832
geocentric

NOVEMBER 3832 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 44 29	9♏17'57	5♍52	11♏59	4♐24	17♎37	28♏27	12♍14	5♑58	12°R 1	23°R 8	17°R40	16♒59	16♒32	23°R13	T 1
F 2	2 48 25	10°16'58	20° 2	13°42	5°38	18°14	28°40	12°20	6° 0	11♈59	23♉ 7	17♒37	16°56	16°38	23♊11	F 2
S 3	2 52 22	11°16'02	4♎11	15°24	6°52	18°52	28°52	12°25	6° 3	11°58	23° 6	17°31	16°53	16°45	23° 9	S 3
S 4	2 56 18	12°15'07	18°14	17° 6	8° 5	19°30	29° 5	12°30	6° 5	11°56	23° 5	17°23	16°50	16°52	23° 7	S 4
M 5	3 0 15	13°14'14	2♏ 8	18°47	9°19	20° 8	29°18	12°35	6° 8	11°55	23° 4	17°12	16°47	16°58	23° 5	M 5
T 6	3 4 12	14°13'24	15°49	20°27	10°33	20°46	29°31	12°40	6°10	11°54	23° 3	16°59	16°43	17° 5	23° 2	T 6
W 7	3 8 8	15°12'35	29°13	22° 6	11°46	21°24	29°43	12°45	6°13	11°52	23° 2	16°46	16°40	17°11	23° 0	W 7
T 8	3 12 5	16°11'49	12♐17	23°44	13° 0	22° 2	29°56	12°50	6°16	11°51	23° 0	16°34	16°37	17°18	22°58	T 8
F 9	3 16 1	17°11'04	25° 2	25°22	14°14	22°40	0♐ 9	12°55	6°18	11°50	22°59	16°24	16°34	17°25	22°55	F 9
S 10	3 19 58	18°10'21	7♑28	26°59	15°27	23°18	0°22	12°59	6°21	11°49	22°58	16°17	16°31	17°31	22°53	S 10
S 11	3 23 54	19° 9'40	19°37	28°35	16°41	23°56	0°35	13° 4	6°24	11°47	22°57	16°13	16°28	17°38	22°50	S 11
M12	3 27 51	20° 9'01	1♒35	0♐10	17°54	24°33	0°48	13° 8	6°27	11°46	22°56	16°10	16°24	17°45	22°48	M12
T 13	3 31 47	21° 8'23	13°25	1°45	19° 8	25°11	1° 1	13°13	6°29	11°45	22°55	16°10	16°21	17°51	22°45	T 13
W14	3 35 44	22° 7'46	25°13	3°19	20°22	25°49	1°14	13°17	6°32	11°44	22°54	16°10	16°18	17°58	22°42	W14
T 15	3 39 41	23° 7'12	7♓ 4	4°53	21°35	26°27	1°27	13°21	6°35	11°43	22°53	16° 9	16°15	18° 5	22°40	T 15
F 16	3 43 37	24° 6'39	19° 4	6°26	22°49	27° 5	1°40	13°25	6°38	11°42	22°51	16° 7	16°12	18°11	22°37	F 16
S 17	3 47 34	25° 6'08	1♈18	7°58	24° 2	27°43	1°53	13°29	6°41	11°40	22°50	16° 2	16° 8	18°18	22°34	S 17
S 18	3 51 30	26° 5'38	13°50	9°30	25°16	28°20	2° 6	13°33	6°44	11°39	22°49	15°55	16° 5	18°25	22°31	S 18
M19	3 55 27	27° 5'10	26°43	11° 1	26°29	28°58	2°19	13°37	6°47	11°38	22°48	15°45	16° 2	18°31	22°28	M19
T 20	3 59 23	28° 4'44	9♉57	12°31	27°43	29°36	2°32	13°41	6°50	11°37	22°47	15°34	15°59	18°38	22°26	T 20
W21	4 3 20	29° 4'20	23°31	14° 1	28°56	0♏14	2°45	13°45	6°53	11°36	22°46	15°22	15°56	18°44	22°23	W21
T 22	4 7 16	0♐ 3'58	7♊24	15°31	0♑10	0°52	2°58	13°48	6°56	11°35	22°45	15°10	15°53	18°51	22°20	T 22
F 23	4 11 13	1° 3'38	21°30	16°59	1°23	1°29	3°11	13°52	7° 0	11°34	22°43	15° 0	15°49	18°58	22°17	F 23
S 24	4 15 10	2° 3'20	5♋45	18°27	2°37	2° 7	3°24	13°55	7° 3	11°33	22°42	14°52	15°46	19° 4	22°14	S 24
S 25	4 19 6	3° 3'03	20° 3	19°55	3°50	2°45	3°37	13°59	7° 6	11°33	22°41	14°47	15°43	19°11	22°11	S 25
M26	4 23 3	4° 2'49	4♌20	21°22	5° 3	3°23	3°50	14° 2	7° 9	11°32	22°40	14°45	15°40	19°18	22° 8	M26
T 27	4 26 59	5° 2'37	18°34	22°48	6°17	4° 1	4° 3	14° 5	7°12	11°31	22°39	14°D45	15°37	19°24	22° 5	T 27
W28	4 30 56	6° 2'27	2♍42	24°14	7°30	4°38	4°16	14° 8	7°16	11°30	22°38	14°R45	15°34	19°31	22° 1	W28
T 29	4 34 52	7° 2'20	16°43	25°38	8°44	5°16	4°29	14°11	7°19	11°29	22°37	14°45	15°30	19°38	21°58	T 29
F 30	4 38 49	8♐ 2'14	0♎38	27♐ 2	9♑57	5♏54	4♐42	14♍14	7♑22	11♈29	22♉36	14♒43	15♒27	19♒44	21♊55	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s27	7n48	1s35	14s33	0n46	21s 1	0s12	5s54	1n 2	18s47	0n52	7n53	1n 3	23s16	0s12	3n43	1s 5	1n39	17s14	15s23	15s36	15s46	17n31	5s32
F 2	14 46	1 25	2 42	15 10	0 40	21 17	0 15	6 8	1 2	18 49	0 52	7 51	1 3	23 16	0 12	3 42	1 5	1 39	17 14	15 24	15 36	15 43	17 31	5 32
S 3	15 4	5s 0	3 39	15 46	0 33	21 32	0 18	6 22	1 1	18 52	0 52	7 49	1 3	23 16	0 12	3 42	1 5	1 39	17 14	15 26	15 37	15 41	17 30	5 32
S 4	15 22	11 8	4 23	16 22	0 26	21 47	0 20	6 37	1 1	18 55	0 52	7 47	1 4	23 16	0 12	3 41	1 5	1 38	17 14	15 29	15 38	15 38	17 30	5 33
M 5	15 40	16 38	4 50	16 56	0 19	22 1	0 23	6 51	1 1	18 58	0 52	7 45	1 4	23 16	0 12	3 41	1 5	1 38	17 14	15 32	15 39	15 35	17 29	5 33
T 6	15 57	21 12	5 0	17 29	0 12	22 14	0 26	7 5	1 1	19 1	0 52	7 44	1 4	23 15	0 12	3 40	1 5	1 38	17 14	15 36	15 40	15 32	17 29	5 33
W 7	16 14	24 33	4 53	18 2	0 5	22 27	0 29	7 20	1 1	19 3	0 52	7 42	1 4	23 15	0 12	3 40	1 5	1 38	17 14	15 40	15 41	15 29	17 28	5 34
T 8	16 31	26 31	4 31	18 33	0s 2	22 39	0 32	7 34	1 0	19 6	0 51	7 40	1 4	23 15	0 12	3 39	1 5	1 37	17 14	15 43	15 42	15 26	17 28	5 34
F 9	16 48	27 2	3 56	19 3	0 9	22 51	0 34	7 48	1 0	19 9	0 51	7 39	1 4	23 15	0 12	3 39	1 5	1 37	17 14	15 46	15 43	15 24	17 27	5 34
S 10	17 4	26 9	3 10	19 33	0 16	23 2	0 37	8 2	1 0	19 12	0 51	7 37	1 5	23 15	0 12	3 38	1 5	1 37	17 14	15 48	15 44	15 21	17 27	5 34
S 11	17 21	24 1	2 16	20 1	0 23	23 12	0 40	8 16	1 0	19 14	0 51	7 35	1 5	23 15	0 12	3 38	1 4	1 36	17 14	15 49	15 45	15 18	17 27	5 35
M12	17 37	20 51	1 17	20 28	0 30	23 22	0 43	8 30	1 0	19 17	0 51	7 34	1 5	23 15	0 12	3 37	1 4	1 36	17 14	15 50	15 46	15 15	17 26	5 35
T 13	17 52	16 52	0 15	20 54	0 36	23 31	0 45	8 44	0 59	19 20	0 51	7 32	1 5	23 15	0 12	3 37	1 4	1 36	17 14	15 50	15 47	15 12	17 26	5 35
W14	18 7	12 14	0n48	21 19	0 43	23 40	0 48	8 58	0 59	19 22	0 51	7 31	1 5	23 14	0 12	3 36	1 4	1 36	17 14	15 50	15 48	15 9	17 25	5 36
T 15	18 22	7 9	1 48	21 43	0 50	23 47	0 51	9 12	0 59	19 25	0 51	7 29	1 6	23 14	0 12	3 36	1 4	1 35	17 14	15 50	15 49	15 6	17 25	5 36
F 16	18 37	1 45	2 45	22 6	0 57	23 54	0 54	9 25	0 59	19 28	0 51	7 28	1 6	23 14	0 12	3 35	1 4	1 35	17 14	15 51	15 50	15 4	17 24	5 36
S 17	18 51	3n48	3 35	22 28	1 3	24 1	0 56	9 39	0 58	19 30	0 51	7 27	1 6	23 14	0 12	3 35	1 4	1 35	17 14	15 52	15 51	15 1	17 24	5 36
S 18	19 5	9 20	4 16	22 49	1 10	24 6	0 59	9 52	0 58	19 33	0 51	7 25	1 6	23 14	0 12	3 35	1 4	1 35	17 14	15 55	15 52	14 58	17 24	5 37
M19	19 19	14 38	4 45	23 8	1 16	24 11	1 1	10 6	0 58	19 35	0 51	7 24	1 6	23 14	0 12	3 34	1 4	1 34	17 14	15 57	15 53	14 55	17 23	5 37
T 20	19 32	19 24	5 0	23 27	1 23	24 15	1 4	10 19	0 58	19 38	0 51	7 23	1 6	23 13	0 12	3 34	1 4	1 34	17 14	16 1	15 53	14 52	17 23	5 37
W21	19 45	23 17	4 58	23 44	1 29	24 19	1 7	10 33	0 57	19 41	0 51	7 22	1 7	23 13	0 12	3 33	1 4	1 34	17 14	16 4	15 54	14 49	17 22	5 38
T 22	19 58	25 55	4 39	24 0	1 35	24 22	1 9	10 46	0 57	19 43	0 51	7 20	1 7	23 13	0 12	3 33	1 4	1 34	17 14	16 8	15 55	14 46	17 22	5 38
F 23	20 10	26 59	4 3	24 15	1 41	24 24	1 12	10 59	0 57	19 46	0 51	7 19	1 7	23 13	0 12	3 33	1 4	1 34	17 14	16 11	15 56	14 43	17 22	5 38
S 24	20 22	26 16	3 11	24 28	1 46	24 25	1 14	11 12	0 57	19 48	0 51	7 18	1 7	23 13	0 12	3 32	1 4	1 33	17 14	16 13	15 57	14 41	17 21	5 38
S 25	20 34	23 49	2 7	24 41	1 52	24 26	1 17	11 25	0 56	19 51	0 50	7 17	1 7	23 13	0 12	3 32	1 4	1 33	17 14	16 14	15 58	14 38	17 21	5 38
M26	20 45	19 53	0 55	24 52	1 57	24 26	1 19	11 38	0 56	19 53	0 50	7 16	1 8	23 13	0 12	3 32	1 4	1 33	17 14	16 15	15 59	14 35	17 20	5 39
T 27	20 56	14 48	0s20	25 3	2 2	24 25	1 21	11 51	0 56	19 56	0 50	7 15	1 8	23 12	0 12	3 32	1 4	1 33	17 13	16 15	16 0	14 32	17 20	5 39
W28	21 6	8 57	1 34	25 11	2 7	24 23	1 24	12 4	0 56	19 58	0 50	7 14	1 8	23 12	0 12	3 31	1 4	1 33	17 13	16 15	16 1	14 29	17 20	5 39
T 29	21 16	2 42	2 41	25 19	2 11	24 21	1 26	12 17	0 55	20 0	0 50	7 13	1 8	23 12	0 12	3 31	1 4	1 33	17 13	16 15	16 2	14 26	17 19	5 39
F 30	21s26	3s36	3s39	25s26	2s16	24s18	1s28	12s30	0n55	20s 3	0n50	7n12	1n 8	23s12	0s12	3n31	1s 4	1n32	17s13	16s16	16s 3	14s23	17n19	5s39

Julian Day Number = 3120973.5, Delta T = 03h02m39s
Ecliptic obliquity = 23°12'22, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°26'41, Lahiri = 49°33'41

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ASTRODIENST EPHEMERIS for the year 3832
geocentric

DECEMBER 3832 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 42 45	9♐ 2'10	14♎25	28♐26	11♑10	6♏32	4♐55	14♍16	7♑26	11°R28	22°R35	14°R38	15♒24	19♒51	21°R52	S 1
S 2	4 46 42	10° 2'09	28° 3	29°48	12°24	7° 9	5° 8	14°19	7°29	11♈27	22♉34	14♒31	15°21	19°58	21♊49	S 2
M 3	4 50 39	11° 2'10	11♏31	1♑10	13°37	7°47	5°21	14°22	7°32	11°27	22°32	14°21	15°18	20° 4	21°46	M 3
T 4	4 54 35	12° 2'12	24°48	2°30	14°50	8°25	5°34	14°24	7°36	11°26	22°31	14°10	15°14	20°11	21°42	T 4
W 5	4 58 32	13° 2'17	7♐51	3°50	16° 4	9° 3	5°47	14°26	7°39	11°25	22°30	13°59	15°11	20°17	21°39	W 5
T 6	5 2 28	14° 2'23	20°39	5° 8	17°17	9°41	6° 0	14°28	7°43	11°25	22°29	13°49	15° 8	20°24	21°36	T 6
F 7	5 6 25	15° 2'31	3♑11	6°25	18°30	10°18	6°13	14°31	7°46	11°24	22°28	13°40	15° 5	20°31	21°33	F 7
S 8	5 10 21	16° 2'40	15°29	7°40	19°43	10°56	6°26	14°33	7°50	11°24	22°27	13°33	15° 2	20°37	21°29	S 8
S 9	5 14 18	17° 2'51	27°34	8°54	20°57	11°34	6°39	14°34	7°53	11°23	22°26	13°30	14°59	20°44	21°26	S 9
M10	5 18 15	18° 3'04	9♒29	10° 6	22°10	12°11	6°52	14°36	7°57	11°23	22°25	13°D28	14°55	20°51	21°23	M10
T 11	5 22 11	19° 3'18	21°18	11°16	23°23	12°49	7° 5	14°38	8° 0	11°22	22°24	13°28	14°52	20°57	21°19	T 11
W12	5 26 8	20° 3'33	3♓ 5	12°24	24°36	13°27	7°18	14°39	8° 4	11°22	22°23	13°29	14°49	21° 4	21°16	W12
T 13	5 30 4	21° 3'50	14°55	13°29	25°49	14° 5	7°31	14°41	8° 7	11°22	22°22	13°30	14°46	21°11	21°13	T 13
F 14	5 34 1	22° 4'08	26°54	14°31	27° 2	14°42	7°44	14°42	8°11	11°22	22°21	13°R30	14°43	21°17	21° 9	F 14
S 15	5 37 57	23° 4'27	9♈ 7	15°29	28°15	15°20	7°57	14°43	8°14	11°21	22°20	13°29	14°40	21°24	21° 6	S 15
S 16	5 41 54	24° 4'48	21°38	16°24	29°28	15°58	8° 9	14°44	8°18	11°21	22°19	13°25	14°36	21°31	21° 3	S 16
M17	5 45 50	25° 5'10	4♉33	17°15	0♒41	16°35	8°22	14°45	8°22	11°21	22°18	13°20	14°33	21°37	21° 0	M17
T 18	5 49 47	26° 5'33	17°53	18° 0	1°54	17°13	8°35	14°46	8°25	11°21	22°17	13°13	14°30	21°44	20°56	T 18
W19	5 53 44	27° 5'58	1♊38	18°41	3° 7	17°51	8°48	14°47	8°29	11°21	22°17	13° 5	14°27	21°51	20°53	W19
T 20	5 57 40	28° 6'24	15°47	19°15	4°20	18°28	9° 0	14°48	8°33	11°20	22°16	12°57	14°24	21°57	20°50	T 20
F 21	6 1 37	29° 6'52	0♋15	19°43	5°33	19° 6	9°13	14°48	8°36	11°20	22°15	12°50	14°20	22° 4	20°46	F 21
S 22	6 5 33	0♑ 7'21	14°54	20° 3	6°46	19°44	9°26	14°49	8°40	11°D20	22°14	12°46	14°17	22°10	20°43	S 22
S 23	6 9 30	1° 7'51	29°40	20°14	7°59	20°21	9°38	14°49	8°44	11°20	22°13	12°43	14°14	22°17	20°40	S 23
M24	6 13 26	2° 8'23	14♌23	20°R17	9°11	20°59	9°51	14°49	8°47	11°20	22°12	12°D42	14°11	22°24	20°37	M24
T 25	6 17 23	3° 8'56	28°58	20° 9	10°24	21°36	10° 4	14°R50	8°51	11°20	22°11	12°43	14° 8	22°30	20°33	T 25
W26	6 21 19	4° 9'31	13♍20	19°51	11°37	22°14	10°16	14°50	8°55	11°21	22°11	12°45	14° 5	22°37	20°30	W26
T 27	6 25 16	5°10'08	27°29	19°23	12°49	22°52	10°29	14°49	8°58	11°21	22°10	12°46	14° 1	22°44	20°27	T 27
F 28	6 29 13	6°10'46	11♎21	18°43	14° 2	23°29	10°41	14°49	9° 2	11°21	22° 9	12°R46	13°58	22°50	20°24	F 28
S 29	6 33 9	7°11'26	24°58	17°52	15°14	24° 7	10°53	14°49	9° 6	11°21	22° 8	12°44	13°55	22°57	20°21	S 29
S 30	6 37 6	8°12'07	8♏19	16°52	16°27	24°44	11° 6	14°48	9° 9	11°21	22° 8	12°41	13°52	23° 4	20°18	S 30
M31	6 41 2	9♑12'50	21♏26	15♑43	17♒39	25♏22	11♐18	14♍48	9♑13	11♈22	22♉ 7	12♒37	13♒49	23♒10	20♊15	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s35	9s40	4s23	25s31	2s20	24s15	1s30	12s42	0n55	20s 5	0n50	7n11	1n 9	23s12	0s12	3n30	1s 4	1n32	17s13	16s17	16s 4	14s20	17n19	5s40
S 2	21 44	15 13	4 51	25 36	2 23	24 10	1 33	12 55	0 54	20 7	0 50	7 11	1 9	23 11	0 12	3 30	1 4	1 32	17 13	16 19	16 5	14 17	17 18	5 40
M 3	21 53	19 57	5 3	25 39	2 27	24 5	1 35	13 7	0 54	20 10	0 50	7 10	1 9	23 11	0 12	3 30	1 4	1 32	17 13	16 22	16 6	14 15	17 18	5 40
T 4	22 1	23 36	4 58	25 41	2 30	23 59	1 37	13 19	0 54	20 12	0 50	7 9	1 9	23 11	0 12	3 30	1 4	1 32	17 13	16 25	16 6	14 12	17 17	5 40
W 5	22 8	25 58	4 38	25 41	2 32	23 53	1 39	13 31	0 54	20 14	0 50	7 8	1 10	23 11	0 12	3 30	1 4	1 32	17 13	16 28	16 7	14 9	17 17	5 40
T 6	22 16	26 56	4 4	25 41	2 35	23 46	1 41	13 44	0 53	20 17	0 50	7 8	1 10	23 11	0 12	3 29	1 4	1 32	17 12	16 31	16 8	14 6	17 17	5 40
F 7	22 23	26 28	3 18	25 39	2 36	23 38	1 42	13 56	0 53	20 19	0 50	7 7	1 10	23 11	0 12	3 29	1 4	1 32	17 12	16 34	16 9	14 3	17 16	5 41
S 8	22 29	24 42	2 24	25 37	2 38	23 30	1 44	14 8	0 53	20 21	0 50	7 7	1 10	23 10	0 12	3 29	1 4	1 32	17 12	16 36	16 10	14 0	17 16	5 41
S 9	22 35	21 49	1 24	25 33	2 39	23 20	1 46	14 19	0 52	20 23	0 50	7 6	1 10	23 10	0 12	3 29	1 4	1 31	17 12	16 37	16 11	13 57	17 16	5 41
M10	22 40	18 3	0 21	25 28	2 39	23 10	1 48	14 31	0 52	20 25	0 50	7 6	1 11	23 10	0 12	3 29	1 4	1 31	17 12	16 37	16 12	13 54	17 16	5 41
T 11	22 46	13 36	0n42	25 22	2 39	23 0	1 49	14 43	0 52	20 28	0 50	7 5	1 11	23 10	0 12	3 29	1 4	1 31	17 12	16 37	16 13	13 51	17 15	5 41
W12	22 50	8 40	1 44	25 15	2 38	22 49	1 51	14 54	0 51	20 30	0 50	7 5	1 11	23 10	0 12	3 28	1 4	1 31	17 11	16 37	16 14	13 48	17 15	5 41
T 13	22 54	3 24	2 41	25 7	2 36	22 37	1 52	15 6	0 51	20 32	0 50	7 4	1 11	23 9	0 12	3 28	1 4	1 31	17 11	16 36	16 15	13 45	17 15	5 41
F 14	22 58	2n 2	3 32	24 59	2 34	22 24	1 54	15 17	0 51	20 34	0 50	7 4	1 11	23 9	0 12	3 28	1 4	1 31	17 11	16 36	16 16	13 42	17 14	5 41
S 15	23 2	7 29	4 15	24 49	2 31	22 11	1 55	15 28	0 50	20 36	0 50	7 4	1 12	23 9	0 12	3 28	1 4	1 31	17 11	16 37	16 17	13 39	17 14	5 41
S 16	23 4	12 47	4 47	24 39	2 27	21 58	1 56	15 39	0 50	20 38	0 50	7 4	1 12	23 9	0 12	3 28	1 4	1 31	17 11	16 38	16 18	13 36	17 14	5 41
M17	23 7	17 42	5 5	24 28	2 22	21 43	1 57	15 50	0 50	20 40	0 50	7 3	1 12	23 8	0 12	3 28	1 4	1 31	17 11	16 39	16 18	13 34	17 14	5 41
T 18	23 9	21 55	5 7	24 16	2 17	21 28	1 59	16 1	0 49	20 42	0 50	7 3	1 12	23 8	0 12	3 28	1 4	1 31	17 10	16 41	16 19	13 31	17 13	5 41
W19	23 10	25 4	4 52	24 4	2 10	21 13	2 0	16 12	0 49	20 44	0 50	7 3	1 12	23 8	0 12	3 28	1 4	1 31	17 10	16 44	16 20	13 28	17 13	5 42
T 20	23 12	26 45	4 20	23 51	2 2	20 56	2 1	16 22	0 49	20 46	0 50	7 3	1 13	23 8	0 12	3 28	1 4	1 31	17 10	16 46	16 21	13 25	17 13	5 42
F 21	23 12	26 42	3 30	23 38	1 53	20 40	2 1	16 33	0 48	20 48	0 50	7 3	1 13	23 8	0 12	3 28	1 4	1 31	17 10	16 48	16 22	13 22	17 13	5 42
S 22	23 12	24 47	2 25	23 25	1 42	20 22	2 2	16 43	0 48	20 50	0 50	7 3	1 13	23 7	0 12	3 28	1 4	1 31	17 9	16 49	16 23	13 19	17 12	5 42
S 23	23 12	21 10	1 10	23 11	1 30	20 5	2 3	16 54	0 48	20 52	0 50	7 3	1 13	23 7	0 12	3 28	1 3	1 31	17 9	16 50	16 24	13 16	17 12	5 42
M24	23 11	16 13	0s 9	22 58	1 17	19 46	2 4	17 4	0 47	20 53	0 50	7 3	1 14	23 7	0 12	3 28	1 3	1 31	17 9	16 50	16 25	13 13	17 12	5 42
T 25	23 10	10 21	1 27	22 45	1 3	19 27	2 4	17 14	0 47	20 55	0 50	7 3	1 14	23 7	0 12	3 28	1 3	1 31	17 9	16 50	16 26	13 10	17 12	5 42
W26	23 8	4 2	2 39	22 32	0 47	19 8	2 4	17 24	0 47	20 57	0 50	7 4	1 14	23 6	0 12	3 28	1 3	1 31	17 8	16 49	16 27	13 7	17 11	5 42
T 27	23 6	2s22	3 40	22 19	0 30	18 48	2 5	17 34	0 46	20 59	0 50	7 4	1 14	23 6	0 12	3 28	1 3	1 31	17 8	16 49	16 28	13 4	17 11	5 42
F 28	23 4	8 32	4 26	22 6	0 11	18 27	2 5	17 43	0 46	21 0	0 50	7 4	1 14	23 6	0 12	3 28	1 3	1 31	17 8	16 49	16 28	13 1	17 11	5 42
S 29	23 1	14 11	4 57	21 54	0n 8	18 6	2 5	17 53	0 45	21 2	0 50	7 4	1 15	23 6	0 12	3 29	1 3	1 32	17 8	16 49	16 29	12 58	17 11	5 42
S 30	22 57	19 3	5 11	21 42	0 28	17 45	2 5	18 2	0 45	21 4	0 50	7 5	1 15	23 5	0 12	3 29	1 3	1 32	17 7	16 50	16 30	12 55	17 11	5 41
M31	22s53	22s54	5s 8	21s30	0n48	17s23	2s 5	18s12	0n45	21s 6	0n50	7n 5	1n15	23s 5	0s12	3n29	1s 3	1n32	17s 7	16s51	16s31	12s52	17n10	5s41

Julian Day Number = 3121003.5, Delta T = 03h02m40s
Ecliptic obliquity = 23°12'21, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°26'45, Lahiri = 49°33'45

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ASTRODIENST EPHEMERIS for the year 3833
geocentric

JANUARY 3833 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 44 59	10♑13'34	4♐20	14°R27	18♒52	26♏ 0	11♐30	14°R47	9♑17	11♈22	22°R 6	12°R31	13♒46	23♒17	20°R12	T 1
W 2	6 48 55	11°14'19	17° 1	13♑ 6	20° 4	26°37	11°43	14♍46	9°20	11°22	22♉ 5	12♒25	13°42	23°24	20♊ 8	W 2
T 3	6 52 52	12°15'06	29°30	11°43	21°16	27°15	11°55	14°45	9°24	11°23	22° 5	12°20	13°39	23°30	20° 5	T 3
F 4	6 56 49	13°15'54	11♑47	10°21	22°29	27°52	12° 7	14°44	9°28	11°23	22° 4	12°16	13°36	23°37	20° 2	F 4
S 5	7 0 45	14°16'43	23°54	9° 2	23°41	28°30	12°19	14°43	9°31	11°24	22° 3	12°13	13°33	23°44	20° 0	S 5
S 6	7 4 42	15°17'33	5♒52	7°49	24°53	29° 7	12°31	14°42	9°35	11°24	22° 3	12°11	13°30	23°50	19°57	S 6
M 7	7 8 38	16°18'24	17°43	6°45	26° 5	29°45	12°43	14°41	9°39	11°25	22° 2	12°D11	13°27	23°57	19°54	M 7
T 8	7 12 35	17°19'15	29°30	5°50	27°17	0♐23	12°55	14°39	9°43	11°25	22° 2	12°12	13°23	24° 3	19°51	T 8
W 9	7 16 31	18°20'07	11♓16	5° 6	28°29	1° 0	13° 7	14°38	9°46	11°26	22° 1	12°14	13°20	24°10	19°48	W 9
T 10	7 20 28	19°21'00	23° 6	4°33	29°41	1°37	13°18	14°36	9°50	11°26	22° 0	12°16	13°17	24°17	19°45	T 10
F 11	7 24 24	20°21'53	5♈ 3	4°11	0♓53	2°15	13°30	14°34	9°54	11°27	22° 0	12°17	13°14	24°23	19°43	F 11
S 12	7 28 21	21°22'48	17°14	4° 0	2° 4	2°52	13°42	14°32	9°57	11°28	21°59	12°R18	13°11	24°30	19°40	S 12
S 13	7 32 18	22°23'42	29°41	4°D 0	3°16	3°30	13°53	14°31	10° 1	11°28	21°59	12°18	13° 7	24°37	19°37	S 13
M14	7 36 14	23°24'37	12♉30	4° 9	4°28	4° 7	14° 5	14°28	10° 4	11°29	21°59	12°17	13° 4	24°43	19°35	M14
T 15	7 40 11	24°25'33	25°45	4°27	5°39	4°45	14°16	14°26	10° 8	11°30	21°58	12°15	13° 1	24°50	19°32	T 15
W16	7 44 7	25°26'29	9♊28	4°53	6°51	5°22	14°28	14°24	10°12	11°31	21°58	12°13	12°58	24°57	19°30	W16
T 17	7 48 4	26°27'26	23°37	5°27	8° 2	6° 0	14°39	14°22	10°15	11°32	21°57	12°11	12°55	25° 3	19°27	T 17
F 18	7 52 0	27°28'23	8♋11	6° 7	9°13	6°37	14°50	14°19	10°19	11°33	21°57	12° 9	12°52	25°10	19°25	F 18
S 19	7 55 57	28°29'20	23° 4	6°53	10°24	7°14	15° 1	14°17	10°22	11°34	21°56	12° 7	12°48	25°17	19°22	S 19
S 20	7 59 54	29°30'18	8♌ 9	7°44	11°35	7°52	15°12	14°14	10°26	11°35	21°56	12°D 7	12°45	25°23	19°20	S 20
M21	8 3 50	0♒31'17	23°15	8°39	12°46	8°29	15°23	14°11	10°29	11°36	21°56	12° 7	12°42	25°30	19°18	M21
T 22	8 7 47	1°32'16	8♍15	9°39	13°57	9° 6	15°34	14° 8	10°33	11°37	21°56	12° 8	12°39	25°37	19°15	T 22
W23	8 11 43	2°33'15	23° 1	10°42	15° 8	9°44	15°45	14° 5	10°36	11°38	21°55	12° 9	12°36	25°43	19°13	W23
T 24	8 15 40	3°34'16	7♎26	11°48	16°18	10°21	15°56	14° 2	10°40	11°39	21°55	12° 9	12°33	25°50	19°11	T 24
F 25	8 19 36	4°35'17	21°30	12°57	17°29	10°58	16° 7	13°59	10°43	11°40	21°55	12°10	12°29	25°56	19° 9	F 25
S 26	8 23 33	5°36'19	5♏ 9	14° 8	18°39	11°36	16°17	13°56	10°47	11°41	21°55	12°R10	12°26	26° 3	19° 7	S 26
S 27	8 27 29	6°37'21	18°27	15°22	19°49	12°13	16°28	13°53	10°50	11°42	21°54	12°10	12°23	26°10	19° 5	S 27
M28	8 31 26	7°38'24	1♐23	16°37	21° 0	12°50	16°38	13°49	10°54	11°43	21°54	12°10	12°20	26°16	19° 3	M28
T 29	8 35 23	8°39'27	14° 3	17°54	22°10	13°28	16°48	13°46	10°57	11°45	21°54	12° 9	12°17	26°23	19° 1	T 29
W30	8 39 19	9°40'31	26°27	19°13	23°20	14° 5	16°59	13°42	11° 0	11°46	21°54	12° 9	12°13	26°30	19° 0	W30
T 31	8 43 16	10♒41'36	8♑40	20♑32	24♓29	14♐42	17♐ 9	13♍39	11♑ 4	11♈47	21♉54	12♒ 8	12♒10	26♒36	18♊58	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s49	25s33	4s50	21s19	1n 8	17s 1	2s 5	18s21	0n44	21s 7	0n50	7n 6	1n15	23s 5	0s12	3n29	1s 3	1n32	17s 7	16s53	16s32	12s49	17n10	5s41
W 2	22 44	26 51	4 17	21 8	1 27	16 38	2 5	18 30	0 44	21 9	0 50	7 6	1 16	23 5	0 12	3 29	1 3	1 32	17 7	16 55	16 33	12 46	17 10	5 41
T 3	22 39	26 45	3 33	20 57	1 45	16 14	2 5	18 39	0 43	21 10	0 50	7 7	1 16	23 4	0 12	3 29	1 3	1 32	17 6	16 56	16 34	12 43	17 10	5 41
F 4	22 33	25 20	2 39	20 47	2 1	15 51	2 4	18 48	0 43	21 12	0 50	7 7	1 16	23 4	0 12	3 29	1 3	1 32	17 6	16 57	16 35	12 40	17 10	5 41
S 5	22 27	22 44	1 39	20 39	2 16	15 27	2 4	18 56	0 43	21 13	0 50	7 8	1 16	23 4	0 12	3 30	1 3	1 32	17 6	16 58	16 36	12 37	17 10	5 41
S 6	22 20	19 11	0 35	20 31	2 28	15 2	2 3	19 5	0 42	21 15	0 50	7 9	1 16	23 4	0 12	3 30	1 3	1 32	17 5	16 58	16 37	12 34	17 10	5 41
M 7	22 13	14 54	0n30	20 24	2 38	14 37	2 2	19 13	0 42	21 16	0 50	7 9	1 17	23 3	0 12	3 30	1 3	1 33	17 5	16 58	16 37	12 31	17 10	5 41
T 8	22 6	10 4	1 34	20 20	2 45	14 12	2 2	19 21	0 41	21 18	0 50	7 10	1 17	23 3	0 12	3 30	1 3	1 33	17 5	16 58	16 38	12 28	17 9	5 41
W 9	21 58	4 54	2 34	20 16	2 50	13 47	2 1	19 30	0 41	21 19	0 50	7 11	1 17	23 3	0 12	3 31	1 3	1 33	17 4	16 58	16 39	12 25	17 9	5 41
T 10	21 50	0n28	3 27	20 15	2 53	13 21	2 0	19 38	0 40	21 21	0 50	7 12	1 17	23 3	0 12	3 31	1 3	1 33	17 4	16 57	16 40	12 22	17 9	5 41
F 11	21 41	5 51	4 12	20 14	2 54	12 54	1 59	19 45	0 40	21 22	0 50	7 13	1 17	23 2	0 12	3 31	1 3	1 33	17 4	16 57	16 41	12 19	17 9	5 40
S 12	21 32	11 7	4 47	20 16	2 53	12 28	1 57	19 53	0 39	21 24	0 50	7 13	1 18	23 2	0 12	3 31	1 3	1 33	17 4	16 57	16 42	12 16	17 9	5 40
S 13	21 22	16 4	5 9	20 18	2 51	12 1	1 56	20 1	0 39	21 25	0 50	7 14	1 18	23 2	0 12	3 32	1 3	1 34	17 3	16 57	16 43	12 13	17 9	5 40
M14	21 12	20 28	5 16	20 21	2 47	11 34	1 55	20 8	0 39	21 26	0 50	7 15	1 18	23 2	0 12	3 32	1 3	1 34	17 3	16 57	16 44	12 10	17 9	5 40
T 15	21 1	23 59	5 8	20 26	2 42	11 6	1 53	20 15	0 38	21 27	0 50	7 16	1 18	23 1	0 12	3 32	1 3	1 34	17 3	16 57	16 45	12 7	17 9	5 40
W16	20 51	26 17	4 41	20 31	2 37	10 39	1 51	20 22	0 38	21 29	0 50	7 17	1 18	23 1	0 12	3 33	1 3	1 34	17 2	16 58	16 46	12 4	17 9	5 40
T 17	20 39	27 0	3 58	20 36	2 30	10 11	1 50	20 29	0 37	21 30	0 50	7 19	1 19	23 1	0 12	3 33	1 3	1 35	17 2	16 59	16 46	12 1	17 9	5 40
F 18	20 28	25 54	2 57	20 41	2 23	9 42	1 48	20 36	0 37	21 31	0 50	7 20	1 19	23 1	0 12	3 34	1 3	1 35	17 2	16 59	16 47	11 58	17 9	5 39
S 19	20 16	22 58	1 44	20 47	2 15	9 14	1 46	20 43	0 36	21 32	0 50	7 21	1 19	23 0	0 12	3 34	1 3	1 35	17 1	17 0	16 48	11 55	17 9	5 39
S 20	20 3	18 24	0 22	20 52	2 7	8 45	1 44	20 49	0 36	21 34	0 50	7 22	1 19	23 0	0 12	3 34	1 3	1 35	17 1	17 0	16 49	11 52	17 9	5 39
M21	19 51	12 40	1s 1	20 57	1 59	8 16	1 42	20 56	0 35	21 35	0 50	7 23	1 19	23 0	0 12	3 35	1 3	1 36	17 1	17 0	16 50	11 49	17 9	5 39
T 22	19 37	6 13	2 20	21 2	1 50	7 47	1 39	21 2	0 35	21 36	0 50	7 25	1 20	23 0	0 12	3 35	1 3	1 36	17 0	17 0	16 51	11 46	17 9	5 39
W23	19 24	0s27	3 28	21 6	1 41	7 18	1 37	21 8	0 34	21 37	0 50	7 26	1 20	22 59	0 12	3 36	1 3	1 36	17 0	16 59	16 52	11 43	17 9	5 39
T 24	19 10	6 56	4 21	21 9	1 33	6 48	1 35	21 14	0 34	21 38	0 51	7 27	1 20	22 59	0 12	3 36	1 3	1 36	16 59	16 59	16 53	11 40	17 9	5 38
F 25	18 56	12 54	4 57	21 12	1 24	6 19	1 32	21 19	0 33	21 39	0 51	7 29	1 20	22 59	0 12	3 36	1 3	1 37	16 59	16 59	16 54	11 37	17 9	5 38
S 26	18 41	18 4	5 15	21 14	1 15	5 49	1 29	21 25	0 33	21 40	0 51	7 30	1 20	22 59	0 12	3 37	1 3	1 37	16 59	16 59	16 54	11 34	17 9	5 38
S 27	18 26	22 12	5 16	21 14	1 6	5 19	1 26	21 30	0 32	21 41	0 51	7 31	1 21	22 58	0 12	3 37	1 3	1 37	16 58	16 59	16 55	11 31	17 9	5 38
M28	18 11	25 8	5 0	21 15	0 57	4 49	1 24	21 36	0 31	21 42	0 51	7 33	1 21	22 58	0 12	3 38	1 2	1 38	16 58	16 59	16 56	11 28	17 9	5 37
T 29	17 55	26 44	4 30	21 14	0 48	4 19	1 21	21 41	0 31	21 43	0 51	7 34	1 21	22 58	0 12	3 38	1 2	1 38	16 58	16 59	16 57	11 25	17 9	5 37
W30	17 39	26 57	3 48	21 12	0 39	3 49	1 17	21 46	0 30	21 44	0 51	7 36	1 21	22 57	0 12	3 39	1 2	1 38	16 57	16 59	16 58	11 22	17 9	5 37
T 31	17s23	25s51	2s56	21s 9	0n31	3s18	1s14	21s51	0n30	21s45	0n51	7n37	1n21	22s57	0s12	3n39	1s 2	1n38	16s57	16s59	16s59	11s19	17n 9	5s37

Julian Day Number = 3121034.5, Delta T = 03h02m41s
Ecliptic obliquity = 23°12'21, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°26'49, Lahiri = 49°33'50

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ASTRODIENST EPHEMERIS for the year 3833
geocentric

FEBRUARY 3833 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 47 12	11♒42'40	20♑43	21♑53	25♓39	15♐19	17♐19	13°R35	11♑ 7	11♈48	21°R54	12°D 8	12♒ 7	26♒43	18°R56	F 1
S 2	8 51 9	12°43'45	2♒39	23°16	26°49	15°57	17°29	13♍31	11°10	11°50	21♉54	12♒ 8	12° 4	26°50	18♊55	S 2
S 3	8 55 5	13°44'50	14°30	24°39	27°58	16°34	17°39	13°27	11°14	11°51	21°54	12°R 8	12° 1	26°56	18°53	S 3
M 4	8 59 2	14°45'55	26°18	26° 3	29° 7	17°11	17°48	13°23	11°17	11°53	21°D54	12° 8	11°58	27° 3	18°52	M 4
T 5	9 2 58	15°47'00	8♓ 5	27°28	0♈16	17°48	17°58	13°19	11°20	11°54	21°54	12° 8	11°54	27°10	18°50	T 5
W 6	9 6 55	16°48'04	19°54	28°53	1°25	18°25	18° 8	13°15	11°23	11°55	21°54	12° 7	11°51	27°16	18°49	W 6
T 7	9 10 52	17°49'08	1♈47	0♒20	2°34	19° 2	18°17	13°11	11°27	11°57	21°54	12° 7	11°48	27°23	18°48	T 7
F 8	9 14 48	18°50'12	13°47	1°47	3°42	19°39	18°26	13° 7	11°30	11°59	21°54	12° 6	11°45	27°30	18°46	F 8
S 9	9 18 45	19°51'16	25°58	3°15	4°51	20°16	18°36	13° 3	11°33	12° 0	21°54	12° 5	11°42	27°36	18°45	S 9
S 10	9 22 41	20°52'19	8♉24	4°43	5°59	20°53	18°45	12°58	11°36	12° 2	21°54	12° 4	11°38	27°43	18°44	S 10
M11	9 26 38	21°53'22	21° 7	6°12	7° 7	21°30	18°54	12°54	11°39	12° 3	21°54	12°D 4	11°35	27°50	18°43	M11
T 12	9 30 34	22°54'24	4♊13	7°42	8°15	22° 7	19° 2	12°49	11°42	12° 5	21°54	12° 4	11°32	27°56	18°42	T 12
W13	9 34 31	23°55'26	17°44	9°12	9°22	22°44	19°11	12°45	11°45	12° 6	21°54	12° 5	11°29	28° 3	18°41	W13
T 14	9 38 27	24°56'27	1♋42	10°42	10°30	23°21	19°20	12°41	11°48	12° 8	21°55	12° 6	11°26	28° 9	18°41	T 14
F 15	9 42 24	25°57'28	16° 6	12°14	11°37	23°58	19°28	12°36	11°51	12°10	21°55	12° 7	11°23	28°16	18°40	F 15
S 16	9 46 21	26°58'28	0♌54	13°45	12°44	24°35	19°37	12°31	11°54	12°12	21°55	12° 8	11°19	28°23	18°39	S 16
S 17	9 50 17	27°59'27	15°59	15°18	13°51	25°12	19°45	12°27	11°56	12°13	21°55	12°R 8	11°16	28°29	18°39	S 17
M18	9 54 14	29° 0'25	1♍14	16°51	14°57	25°49	19°53	12°22	11°59	12°15	21°56	12° 7	11°13	28°36	18°38	M18
T 19	9 58 10	0♓ 1'23	16°29	18°24	16° 3	26°26	20° 1	12°17	12° 2	12°17	21°56	12° 6	11°10	28°43	18°38	T 19
W20	10 2 7	1° 2'21	1♎32	19°58	17° 9	27° 3	20° 9	12°13	12° 5	12°19	21°56	12° 4	11° 7	28°49	18°37	W20
T 21	10 6 3	2° 3'18	16°17	21°33	18°15	27°39	20°17	12° 8	12° 8	12°20	21°57	12° 1	11° 4	28°56	18°37	T 21
F 22	10 10 0	3° 4'15	0♏37	23° 8	19°21	28°16	20°24	12° 3	12°10	12°22	21°57	11°58	11° 0	29° 3	18°37	F 22
S 23	10 13 56	4° 5'11	14°29	24°44	20°26	28°53	20°32	11°58	12°13	12°24	21°57	11°56	10°57	29° 9	18°36	S 23
S 24	10 17 53	5° 6'07	27°52	26°20	21°31	29°30	20°39	11°53	12°15	12°26	21°58	11°55	10°54	29°16	18°36	S 24
M25	10 21 50	6° 7'03	10♐50	27°57	22°35	0♑ 6	20°47	11°49	12°18	12°28	21°58	11°D55	10°51	29°23	18°D36	M25
T 26	10 25 46	7° 7'59	23°25	29°35	23°40	0°43	20°54	11°44	12°20	12°30	21°59	11°56	10°48	29°29	18°36	T 26
W27	10 29 43	8° 8'53	5♑43	1♓13	24°44	1°20	21° 1	11°39	12°23	12°32	21°59	11°57	10°44	29°36	18°36	W27
T 28	10 33 39	9♓ 9'48	17♑46	2♓52	25♈48	1♑56	21♐ 7	11♍34	12♑25	12♈34	22♉ 0	11♒59	10♒41	29♒43	18♊36	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s 6	23s33	1s56	21s 5	0n22	2s48	1s11	21s55	0n29	21s46	0n51	7n39	1n22	22s57	0s12	3n40	1s 2	1n39	16s57	16s59	17s 0	11s16	17n10	5s37
S 2	16 49	20 14	0 53	21 0	0 14	2 17	1 7	22 0	0 29	21 47	0 51	7 41	1 22	22 57	0 12	3 40	1 2	1 39	16 56	16 59	17 1	11 13	17 10	5 36
S 3	16 32	16 7	0n13	20 53	0 6	1 47	1 4	22 4	0 28	21 47	0 51	7 42	1 22	22 56	0 12	3 41	1 2	1 39	16 56	16 59	17 1	11 10	17 10	5 36
M 4	16 15	11 24	1 18	20 46	0s 2	1 16	1 0	22 8	0 27	21 48	0 51	7 44	1 22	22 56	0 12	3 42	1 2	1 40	16 56	16 59	17 2	11 7	17 10	5 36
T 5	15 57	6 18	2 19	20 38	0 10	0 45	0 56	22 12	0 27	21 49	0 51	7 46	1 22	22 56	0 12	3 42	1 2	1 40	16 55	16 59	17 3	11 4	17 10	5 36
W 6	15 39	0 58	3 15	20 28	0 18	0 15	0 53	22 16	0 26	21 50	0 51	7 47	1 22	22 56	0 12	3 43	1 2	1 41	16 55	17 0	17 4	11 1	17 10	5 35
T 7	15 21	4n25	4 2	20 17	0 25	0n16	0 49	22 20	0 26	21 51	0 51	7 49	1 23	22 55	0 12	3 43	1 2	1 41	16 54	17 0	17 5	10 58	17 10	5 35
F 8	15 2	9 41	4 40	20 6	0 32	0 47	0 45	22 23	0 25	21 51	0 51	7 51	1 23	22 55	0 12	3 44	1 2	1 41	16 54	17 0	17 6	10 55	17 11	5 35
S 9	14 43	14 41	5 5	19 53	0 39	1 17	0 40	22 27	0 24	21 52	0 51	7 53	1 23	22 55	0 12	3 45	1 2	1 42	16 54	17 0	17 7	10 51	17 11	5 35
S 10	14 24	19 10	5 17	19 39	0 46	1 48	0 36	22 30	0 24	21 53	0 52	7 54	1 23	22 55	0 12	3 45	1 2	1 42	16 53	17 0	17 8	10 48	17 11	5 34
M11	14 4	22 54	5 14	19 24	0 53	2 19	0 32	22 33	0 23	21 53	0 52	7 56	1 23	22 54	0 12	3 46	1 2	1 42	16 53	17 1	17 8	10 45	17 11	5 34
T 12	13 45	25 36	4 54	19 7	0 59	2 49	0 27	22 36	0 23	21 54	0 52	7 58	1 23	22 54	0 12	3 46	1 2	1 43	16 53	17 0	17 9	10 42	17 11	5 34
W13	13 25	26 56	4 18	18 50	1 5	3 20	0 23	22 39	0 22	21 55	0 52	8 0	1 23	22 54	0 12	3 47	1 2	1 43	16 52	17 0	17 10	10 39	17 11	5 33
T 14	13 5	26 38	3 26	18 31	1 11	3 50	0 18	22 41	0 21	21 55	0 52	8 2	1 24	22 54	0 12	3 48	1 2	1 44	16 52	17 0	17 11	10 36	17 12	5 33
F 15	12 45	24 33	2 19	18 12	1 17	4 21	0 13	22 44	0 21	21 56	0 52	8 3	1 24	22 53	0 12	3 48	1 2	1 44	16 52	17 0	17 12	10 33	17 12	5 33
S 16	12 24	20 46	1 2	17 51	1 22	4 51	0 9	22 46	0 20	21 56	0 52	8 5	1 24	22 53	0 12	3 49	1 2	1 44	16 51	16 59	17 13	10 30	17 12	5 33
S 17	12 3	15 33	0s21	17 29	1 27	5 21	0 4	22 48	0 19	21 57	0 52	8 7	1 24	22 53	0 13	3 50	1 2	1 45	16 51	16 59	17 14	10 27	17 12	5 32
M18	11 42	9 19	1 44	17 6	1 32	5 51	0n 1	22 50	0 18	21 58	0 52	8 9	1 24	22 53	0 13	3 51	1 2	1 45	16 50	17 0	17 14	10 24	17 13	5 32
T 19	11 21	2 32	2 59	16 42	1 37	6 21	0 6	22 52	0 18	21 58	0 52	8 11	1 24	22 53	0 13	3 51	1 2	1 46	16 50	17 0	17 15	10 21	17 13	5 32
W20	11 0	4s17	4 0	16 17	1 41	6 51	0 11	22 53	0 17	21 59	0 52	8 13	1 24	22 52	0 13	3 52	1 2	1 46	16 50	17 1	17 16	10 18	17 13	5 32
T 21	10 38	10 44	4 45	15 51	1 45	7 21	0 17	22 55	0 16	21 59	0 52	8 15	1 24	22 52	0 13	3 53	1 2	1 47	16 49	17 1	17 17	10 15	17 13	5 31
F 22	10 17	16 25	5 10	15 24	1 49	7 50	0 22	22 56	0 16	21 59	0 52	8 17	1 25	22 52	0 13	3 53	1 2	1 47	16 49	17 2	17 18	10 12	17 14	5 31
S 23	9 55	21 3	5 15	14 55	1 52	8 20	0 27	22 57	0 15	22 0	0 52	8 19	1 25	22 52	0 13	3 54	1 2	1 47	16 49	17 3	17 19	10 9	17 14	5 31
S 24	9 33	24 25	5 4	14 26	1 56	8 49	0 33	22 58	0 14	22 0	0 53	8 21	1 25	22 51	0 13	3 55	1 2	1 48	16 48	17 3	17 20	10 6	17 14	5 30
M25	9 11	26 25	4 36	13 55	1 58	9 18	0 39	22 59	0 13	22 1	0 53	8 23	1 25	22 51	0 13	3 56	1 2	1 48	16 48	17 3	17 21	10 2	17 14	5 30
T 26	8 48	26 59	3 57	13 24	2 1	9 47	0 44	23 0	0 13	22 1	0 53	8 25	1 25	22 51	0 13	3 56	1 2	1 49	16 48	17 3	17 21	9 59	17 15	5 30
W27	8 26	26 12	3 7	12 51	2 3	10 16	0 50	23 0	0 12	22 2	0 53	8 26	1 25	22 51	0 13	3 57	1 2	1 49	16 47	17 2	17 22	9 56	17 15	5 29
T 28	8s 3	24s11	2s10	12s17	2s 5	10n44	0n56	23s 0	0n11	22s 2	0n53	8n28	1n25	22s51	0s13	3n58	1s 2	1n50	16s47	17s 2	17s23	9s53	17n15	5s29

Julian Day Number = 3121065.5, Delta T = 03h02m42s
Ecliptic obliquity = 23°12'21, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°26'53, Lahiri = 49°33'54

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ASTRODIENST EPHEMERIS for the year 3833
geocentric

MARCH 3833 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 37 36	10♓10'41	29♋41	4♓32	26♈51	2♋33	21♐14	11°R29	12♋28	12♈36	22♉ 0	12♒ 1	10♒38	29♒49	18♊37	F 1
S 2	10 41 32	11°11'34	11♒30	6°13	27°54	3° 9	21°20	11♍24	12°30	12°38	22° 1	12°R 1	10°35	29°56	18°37	S 2
S 3	10 45 29	12°12'26	23°17	7°54	28°57	3°46	21°27	11°19	12°32	12°40	22° 2	12° 1	10°32	0♓ 3	18°37	S 3
M 4	10 49 25	13°13'17	5♓ 4	9°36	29°59	4°22	21°33	11°14	12°35	12°42	22° 2	11°58	10°29	0° 9	18°38	M 4
T 5	10 53 22	14°14'07	16°54	11°18	1♉ 1	4°59	21°39	11° 9	12°37	12°44	22° 3	11°54	10°25	0°16	18°38	T 5
W 6	10 57 19	15°14'56	28°49	13° 2	2° 3	5°35	21°45	11° 5	12°39	12°46	22° 3	11°49	10°22	0°23	18°39	W 6
T 7	11 1 15	16°15'44	10♈50	14°46	3° 4	6°12	21°51	11° 0	12°41	12°48	22° 4	11°43	10°19	0°29	18°39	T 7
F 8	11 5 12	17°16'31	23° 0	16°30	4° 5	6°48	21°56	10°55	12°43	12°50	22° 5	11°36	10°16	0°36	18°40	F 8
S 9	11 9 8	18°17'16	5♉19	18°16	5° 6	7°24	22° 2	10°50	12°45	12°52	22° 5	11°29	10°13	0°42	18°41	S 9
S 10	11 13 5	19°18'01	17°49	20° 2	6° 6	8° 0	22° 7	10°45	12°47	12°54	22° 6	11°24	10°10	0°49	18°42	S 10
M11	11 17 1	20°18'44	0♊35	21°49	7° 5	8°37	22°12	10°40	12°49	12°56	22° 7	11°20	10° 6	0°56	18°43	M11
T 12	11 20 58	21°19'25	13°37	23°37	8° 4	9°13	22°17	10°35	12°51	12°59	22° 8	11°18	10° 3	1° 2	18°44	T 12
W13	11 24 54	22°20'05	26°59	25°26	9° 3	9°49	22°22	10°31	12°53	13° 1	22° 8	11°D18	10° 0	1° 9	18°45	W13
T 14	11 28 51	23°20'44	10♋43	27°15	10° 1	10°25	22°26	10°26	12°55	13° 3	22° 9	11°19	9°57	1°16	18°46	T 14
F 15	11 32 48	24°21'21	24°50	29° 4	10°58	11° 1	22°31	10°21	12°57	13° 5	22°10	11°21	9°54	1°22	18°47	F 15
S 16	11 36 44	25°21'56	9♌20	0♈55	11°55	11°37	22°35	10°17	12°58	13° 7	22°11	11°R21	9°50	1°29	18°48	S 16
S 17	11 40 41	26°22'30	24° 9	2°45	12°52	12°13	22°39	10°12	13° 0	13°10	22°12	11°21	9°47	1°36	18°50	S 17
M18	11 44 37	27°23'02	9♍13	4°36	13°48	12°49	22°43	10° 7	13° 2	13°12	22°13	11°18	9°44	1°42	18°51	M18
T 19	11 48 34	28°23'33	24°22	6°27	14°43	13°25	22°47	10° 3	13° 3	13°14	22°13	11°13	9°41	1°49	18°52	T 19
W20	11 52 30	29°24'02	9♎28	8°19	15°37	14° 1	22°51	9°58	13° 5	13°16	22°14	11° 6	9°38	1°56	18°54	W20
T 21	11 56 27	0♈24'30	24°19	10°10	16°31	14°37	22°54	9°54	13° 6	13°18	22°15	10°58	9°35	2° 2	18°56	T 21
F 22	12 0 23	1°24'56	8♏49	12° 1	17°25	15°12	22°57	9°50	13° 8	13°21	22°16	10°50	9°31	2° 9	18°57	F 22
S 23	12 4 20	2°25'22	22°51	13°51	18°17	15°48	23° 0	9°45	13° 9	13°23	22°17	10°43	9°28	2°16	18°59	S 23
S 24	12 8 16	3°25'46	6♐24	15°40	19° 9	16°24	23° 3	9°41	13°10	13°25	22°18	10°38	9°25	2°22	19° 1	S 24
M25	12 12 13	4°26'09	19°29	17°28	20° 0	16°59	23° 6	9°37	13°12	13°27	22°19	10°34	9°22	2°29	19° 3	M25
T 26	12 16 10	5°26'31	2♋ 8	19°14	20°51	17°35	23° 8	9°33	13°13	13°30	22°20	10°D33	9°19	2°36	19° 4	T 26
W27	12 20 6	6°26'51	14°26	20°58	21°40	18°10	23°11	9°29	13°14	13°32	22°21	10°33	9°16	2°42	19° 6	W27
T 28	12 24 3	7°27'10	26°28	22°40	22°29	18°46	23°13	9°24	13°15	13°34	22°22	10°34	9°12	2°49	19° 8	T 28
F 29	12 27 59	8°27'28	8♒21	24°19	23°17	19°21	23°15	9°21	13°16	13°36	22°23	10°R35	9° 9	2°56	19°11	F 29
S 30	12 31 56	9°27'44	20° 7	25°54	24° 4	19°57	23°17	9°17	13°17	13°39	22°24	10°34	9° 6	3° 2	19°13	S 30
S 31	12 35 52	10♈27'59	1♓54	27♈24	24♉50	20♋32	23♐18	9♍13	13♋18	13♈41	22♉25	10♒32	9♒ 3	3♓ 9	19♊15	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s41	21s 7	1s 7	11s43	2s 6	11n13	1n 2	23s 1	0n10	22s 2	0n53	8n30	1n25	22s50	0s13	3n59	1s 2	1n50	16s47	17s 1	17s24	9s50	17n16	5s29
S 2	7 18	17 13	0 3	11 7	2 7	11 41	1 8	23 1	0 9	22 3	0 53	8 32	1 25	22 50	0 13	3 59	1 2	1 51	16 46	17 1	17 25	9 47	17 16	5 29
S 3	6 55	12 39	1n 1	10 30	2 8	12 9	1 14	23 1	0 9	22 3	0 53	8 34	1 26	22 50	0 13	4 0	1 2	1 51	16 46	17 1	17 26	9 44	17 16	5 28
M 4	6 32	7 39	2 3	9 52	2 8	12 36	1 20	23 0	0 8	22 3	0 53	8 36	1 26	22 50	0 13	4 1	1 2	1 51	16 46	17 2	17 26	9 41	17 17	5 28
T 5	6 9	2 22	2 59	9 14	2 8	13 4	1 26	23 0	0 7	22 3	0 53	8 38	1 26	22 50	0 13	4 2	1 2	1 52	16 45	17 3	17 27	9 38	17 17	5 28
W 6	5 45	3n 2	3 48	8 34	2 7	13 31	1 32	22 59	0 6	22 4	0 53	8 40	1 26	22 49	0 13	4 3	1 2	1 52	16 45	17 5	17 28	9 35	17 17	5 27
T 7	5 22	8 21	4 27	7 53	2 6	13 57	1 38	22 58	0 5	22 4	0 54	8 42	1 26	22 49	0 13	4 3	1 2	1 53	16 45	17 6	17 29	9 32	17 18	5 27
F 8	4 59	13 25	4 55	7 11	2 5	14 24	1 45	22 58	0 4	22 4	0 54	8 44	1 26	22 49	0 13	4 4	1 2	1 53	16 44	17 8	17 30	9 28	17 18	5 27
S 9	4 35	18 1	5 9	6 29	2 3	14 50	1 51	22 57	0 4	22 4	0 54	8 46	1 26	22 49	0 13	4 5	1 2	1 54	16 44	17 10	17 31	9 25	17 18	5 26
S 10	4 12	21 55	5 9	5 45	2 0	15 16	1 57	22 55	0 3	22 5	0 54	8 48	1 26	22 49	0 13	4 6	1 2	1 54	16 44	17 12	17 32	9 22	17 19	5 26
M11	3 48	24 51	4 54	5 1	1 57	15 42	2 4	22 54	0 2	22 5	0 54	8 49	1 26	22 49	0 13	4 7	1 2	1 55	16 43	17 13	17 32	9 19	17 19	5 26
T 12	3 24	26 34	4 23	4 15	1 54	16 7	2 10	22 52	0 1	22 5	0 54	8 51	1 26	22 48	0 13	4 8	1 2	1 55	16 43	17 13	17 33	9 16	17 19	5 26
W13	3 1	26 48	3 38	3 29	1 50	16 32	2 17	22 51	0s 0	22 5	0 54	8 53	1 26	22 48	0 13	4 8	1 2	1 56	16 43	17 13	17 34	9 13	17 20	5 25
T 14	2 37	25 25	2 39	2 42	1 45	16 57	2 24	22 49	0 1	22 5	0 54	8 55	1 26	22 48	0 13	4 9	1 2	1 56	16 42	17 13	17 35	9 10	17 20	5 25
F 15	2 13	22 24	1 28	1 54	1 40	17 21	2 30	22 47	0 2	22 6	0 54	8 57	1 26	22 48	0 13	4 10	1 2	1 57	16 42	17 12	17 36	9 7	17 21	5 25
S 16	1 49	17 55	0 11	1 6	1 35	17 45	2 37	22 45	0 3	22 6	0 54	8 59	1 26	22 48	0 13	4 11	1 2	1 57	16 42	17 12	17 37	9 4	17 21	5 24
S 17	1 26	12 15	1s 9	0 16	1 29	18 9	2 44	22 43	0 4	22 6	0 55	9 0	1 26	22 48	0 13	4 12	1 2	1 58	16 41	17 12	17 37	9 1	17 21	5 24
M18	1 2	5 48	2 25	0n33	1 22	18 32	2 50	22 40	0 5	22 6	0 55	9 2	1 26	22 48	0 13	4 13	1 2	1 58	16 41	17 13	17 38	8 58	17 22	5 24
T 19	0 38	1s 1	3 31	1 24	1 15	18 55	2 57	22 38	0 6	22 6	0 55	9 4	1 26	22 47	0 13	4 13	1 2	1 59	16 41	17 14	17 39	8 54	17 22	5 24
W20	0 14	7 44	4 22	2 15	1 7	19 18	3 4	22 35	0 7	22 6	0 55	9 5	1 26	22 47	0 13	4 14	1 2	1 59	16 41	17 16	17 40	8 51	17 23	5 23
T 21	0n10	13 55	4 55	3 6	0 58	19 40	3 11	22 33	0 8	22 6	0 55	9 7	1 27	22 47	0 13	4 15	1 2	2 0	16 40	17 18	17 41	8 48	17 23	5 23
F 22	0 33	19 9	5 7	3 57	0 49	20 2	3 18	22 30	0 9	22 6	0 55	9 9	1 27	22 47	0 13	4 16	1 2	2 0	16 40	17 21	17 42	8 45	17 23	5 23
S 23	0 57	23 9	5 1	4 48	0 39	20 23	3 25	22 27	0 10	22 6	0 55	9 10	1 27	22 47	0 13	4 17	1 2	2 1	16 40	17 23	17 43	8 42	17 24	5 22
S 24	1 21	25 43	4 37	5 40	0 29	20 44	3 31	22 23	0 11	22 6	0 55	9 12	1 27	22 47	0 13	4 18	1 2	2 1	16 39	17 24	17 43	8 39	17 24	5 22
M25	1 45	26 47	4 0	6 31	0 18	21 4	3 38	22 20	0 12	22 6	0 55	9 14	1 27	22 47	0 13	4 19	1 2	2 2	16 39	17 25	17 44	8 36	17 25	5 22
T 26	2 8	26 23	3 12	7 21	0 7	21 25	3 45	22 17	0 13	22 6	0 55	9 15	1 27	22 47	0 13	4 20	1 2	2 2	16 39	17 25	17 45	8 33	17 25	5 22
W27	2 32	24 41	2 16	8 11	0n 5	21 44	3 52	22 13	0 14	22 6	0 56	9 17	1 27	22 47	0 13	4 20	1 2	2 3	16 39	17 25	17 46	8 30	17 26	5 21
T 28	2 56	21 53	1 15	9 0	0 18	22 4	3 59	22 9	0 15	22 6	0 56	9 18	1 27	22 46	0 13	4 21	1 2	2 3	16 38	17 25	17 47	8 26	17 26	5 21
F 29	3 19	18 12	0 12	9 48	0 30	22 23	4 6	22 6	0 16	22 6	0 56	9 20	1 27	22 46	0 13	4 22	1 2	2 4	16 38	17 25	17 48	8 23	17 26	5 21
S 30	3 43	13 50	0n51	10 35	0 43	22 41	4 13	22 2	0 17	22 6	0 56	9 21	1 27	22 46	0 13	4 23	1 2	2 4	16 38	17 25	17 48	8 20	17 27	5 21
S 31	4n 6	8s58	1n52	11n20	0n57	22n59	4n19	21s58	0s19	22s 6	0n56	9n23	1n27	22s46	0s13	4n24	1s 2	2n 5	16s38	17s26	17s49	8s17	17n27	5s20

Julian Day Number = 3121093.5, Delta T = 03h02m43s
Ecliptic obliquity = 23°12'21, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°26'57, Lahiri = 49°33'58

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ASTRODIENST EPHEMERIS for the year 3833
geocentric

APRIL 3833 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 39 49	11♈28'13	13♓43	28♈51	25♉35	21♊ 7	23♐20	9°R 9	13♊19	13♈43	22♉26	10°R27	9♒ 0	3♓16	19♊17	M 1
T 2	12 43 45	12°28'24	25°38	0♉11	26°19	21°42	23°21	9♍ 5	13°20	13°46	22°27	10♒19	8°56	3°22	19°19	T 2
W 3	12 47 42	13°28'34	7♈42	1°26	27° 2	22°17	23°22	9° 2	13°21	13°48	22°29	10° 9	8°53	3°29	19°22	W 3
T 4	12 51 39	14°28'43	19°55	2°35	27°44	22°52	23°23	8°58	13°21	13°50	22°30	9°57	8°50	3°35	19°24	T 4
F 5	12 55 35	15°28'50	2♉18	3°36	28°25	23°27	23°24	8°55	13°22	13°52	22°31	9°45	8°47	3°42	19°27	F 5
S 6	12 59 32	16°28'55	14°53	4°30	29° 5	24° 2	23°24	8°51	13°23	13°55	22°32	9°33	8°44	3°49	19°29	S 6
S 7	13 3 28	17°28'58	27°38	5°16	29°44	24°37	23°24	8°48	13°23	13°57	22°33	9°22	8°41	3°55	19°32	S 7
M 8	13 7 25	18°28'59	10♊35	5°54	0♊21	25°12	23°R24	8°45	13°24	13°59	22°34	9°14	8°37	4° 2	19°35	M 8
T 9	13 11 21	19°28'58	23°45	6°23	0°57	25°47	23°24	8°42	13°24	14° 1	22°35	9° 9	8°34	4° 9	19°37	T 9
W10	13 15 18	20°28'55	7♋ 9	6°44	1°31	26°21	23°24	8°39	13°25	14° 4	22°37	9° 6	8°31	4°15	19°40	W10
T 11	13 19 14	21°28'51	20°48	6°56	2° 4	26°56	23°24	8°36	13°25	14° 6	22°38	9°D 5	8°28	4°22	19°43	T 11
F 12	13 23 11	22°28'44	4♌43	6°R59	2°36	27°30	23°23	8°33	13°25	14° 8	22°39	9°R 5	8°25	4°29	19°46	F 12
S 13	13 27 8	23°28'34	18°55	6°54	3° 6	28° 5	23°22	8°30	13°25	14°11	22°40	9° 5	8°22	4°35	19°49	S 13
S 14	13 31 4	24°28'23	3♍23	6°40	3°35	28°39	23°21	8°28	13°26	14°13	22°42	9° 3	8°18	4°42	19°52	S 14
M15	13 35 1	25°28'09	18° 4	6°19	4° 2	29°13	23°20	8°25	13°26	14°15	22°43	8°59	8°15	4°49	19°55	M15
T 16	13 38 57	26°27'53	2♎53	5°51	4°27	29°47	23°19	8°23	13°26	14°17	22°44	8°52	8°12	4°55	19°58	T 16
W17	13 42 54	27°27'36	17°41	5°15	4°50	0♒21	23°17	8°20	13°R26	14°20	22°45	8°42	8° 9	5° 2	20° 1	W17
T 18	13 46 50	28°27'16	2♏21	4°35	5°12	0°55	23°15	8°18	13°26	14°22	22°47	8°30	8° 6	5° 9	20° 4	T 18
F 19	13 50 47	29°26'55	16°45	3°49	5°31	1°29	23°13	8°16	13°26	14°24	22°48	8°19	8° 2	5°15	20° 7	F 19
S 20	13 54 43	0♉26'32	0♐46	3° 0	5°49	2° 3	23°11	8°14	13°26	14°26	22°49	8° 8	7°59	5°22	20°11	S 20
S 21	13 58 40	1°26'07	14°21	2° 9	6° 4	2°37	23° 9	8°12	13°26	14°28	22°51	7°59	7°56	5°29	20°14	S 21
M22	14 2 36	2°25'40	27°29	1°16	6°18	3°11	23° 7	8°10	13°25	14°31	22°52	7°52	7°53	5°35	20°17	M22
T 23	14 6 33	3°25'12	10♊13	0°22	6°29	3°44	23° 4	8° 8	13°25	14°33	22°53	7°49	7°50	5°42	20°21	T 23
W24	14 10 30	4°24'42	22°34	29♈30	6°39	4°18	23° 1	8° 6	13°25	14°35	22°55	7°47	7°47	5°49	20°24	W24
T 25	14 14 26	5°24'10	4♒39	28°39	6°45	4°51	22°58	8° 5	13°24	14°37	22°56	7°47	7°43	5°55	20°28	T 25
F 26	14 18 23	6°23'37	16°33	27°52	6°50	5°24	22°55	8° 3	13°24	14°39	22°57	7°47	7°40	6° 2	20°31	F 26
S 27	14 22 19	7°23'02	28°21	27° 7	6°R52	5°57	22°51	8° 2	13°23	14°41	22°59	7°46	7°37	6° 9	20°35	S 27
S 28	14 26 16	8°22'25	10♓ 9	26°27	6°52	6°30	22°48	8° 1	13°23	14°44	23° 0	7°43	7°34	6°15	20°39	S 28
M29	14 30 12	9°21'47	22° 1	25°52	6°50	7° 3	22°44	8° 0	13°22	14°46	23° 1	7°37	7°31	6°22	20°42	M29
T 30	14 34 9	10♉21'06	4♈ 2	25♈21	6♊45	7♒36	22♐40	7♍59	13♊22	14♈48	23♉ 3	7♒29	7♒27	6♓29	20♊46	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n30	3s46	2n47	12n 3	1n10	23n17	4n26	21s53	0s20	22s 6	0n56	9n24	1n27	22s46	0s13	4n25	1s 2	2n 5	16s37	17s27	17s50	8s14	17n28	5s20
T 2	4 53	1n36	3 36	12 44	1 23	23 34	4 33	21 49	0 21	22 6	0 56	9 25	1 27	22 46	0 13	4 26	1 2	2 5	16 37	17 29	17 51	8 11	17 28	5 20
W 3	5 16	6 57	4 16	13 22	1 37	23 50	4 40	21 45	0 22	22 6	0 56	9 27	1 27	22 46	0 13	4 26	1 2	2 6	16 37	17 32	17 52	8 8	17 29	5 19
T 4	5 39	12 6	4 44	13 58	1 50	24 7	4 46	21 40	0 23	22 6	0 56	9 28	1 27	22 46	0 13	4 27	1 2	2 6	16 37	17 35	17 52	8 5	17 29	5 19
F 5	6 2	16 51	5 0	14 31	2 3	24 22	4 53	21 36	0 24	22 6	0 56	9 29	1 27	22 46	0 13	4 28	1 2	2 7	16 37	17 38	17 53	8 1	17 29	5 19
S 6	6 25	20 56	5 1	15 1	2 15	24 37	4 59	21 31	0 26	22 6	0 57	9 31	1 27	22 46	0 13	4 29	1 2	2 7	16 36	17 41	17 54	7 58	17 30	5 19
S 7	6 48	24 6	4 47	15 28	2 27	24 52	5 6	21 26	0 27	22 6	0 57	9 32	1 27	22 46	0 13	4 30	1 2	2 8	16 36	17 44	17 55	7 55	17 30	5 19
M 8	7 11	26 5	4 19	15 51	2 38	25 7	5 12	21 21	0 28	22 6	0 57	9 33	1 27	22 46	0 14	4 31	1 2	2 8	16 36	17 46	17 56	7 52	17 31	5 18
T 9	7 33	26 40	3 36	16 10	2 48	25 20	5 18	21 16	0 29	22 6	0 57	9 34	1 26	22 46	0 14	4 32	1 2	2 9	16 36	17 48	17 57	7 49	17 31	5 18
W10	7 56	25 42	2 41	16 25	2 57	25 34	5 25	21 11	0 31	22 6	0 57	9 35	1 26	22 46	0 14	4 33	1 2	2 9	16 36	17 48	17 57	7 46	17 32	5 18
T 11	8 18	23 11	1 36	16 37	3 5	25 46	5 31	21 6	0 32	22 6	0 57	9 36	1 26	22 46	0 14	4 33	1 2	2 10	16 35	17 49	17 58	7 43	17 32	5 18
F 12	8 40	19 16	0 23	16 44	3 11	25 59	5 37	21 0	0 33	22 6	0 57	9 37	1 26	22 46	0 14	4 34	1 2	2 10	16 35	17 48	17 59	7 40	17 32	5 17
S 13	9 2	14 11	0s52	16 47	3 16	26 10	5 42	20 55	0 35	22 5	0 57	9 38	1 26	22 46	0 14	4 35	1 2	2 11	16 35	17 49	18 0	7 36	17 33	5 17
S 14	9 24	8 13	2 5	16 46	3 20	26 21	5 48	20 49	0 36	22 5	0 57	9 39	1 26	22 46	0 14	4 36	1 2	2 11	16 35	17 49	18 1	7 33	17 33	5 17
M15	9 45	1 44	3 11	16 40	3 22	26 32	5 54	20 44	0 37	22 5	0 57	9 40	1 26	22 46	0 14	4 37	1 2	2 12	16 35	17 50	18 2	7 30	17 34	5 17
T 16	10 7	4s52	4 4	16 31	3 22	26 42	5 59	20 38	0 39	22 5	0 57	9 41	1 26	22 46	0 14	4 38	1 2	2 12	16 34	17 52	18 2	7 27	17 34	5 16
W17	10 28	11 12	4 41	16 17	3 20	26 51	6 4	20 32	0 40	22 5	0 57	9 42	1 26	22 46	0 14	4 38	1 2	2 12	16 34	17 55	18 3	7 24	17 35	5 16
T 18	10 49	16 51	4 59	16 0	3 16	27 0	6 9	20 26	0 42	22 5	0 58	9 43	1 26	22 46	0 14	4 39	1 2	2 13	16 34	17 58	18 4	7 21	17 35	5 16
F 19	11 10	21 26	4 58	15 39	3 10	27 9	6 14	20 20	0 43	22 4	0 58	9 43	1 26	22 46	0 14	4 40	1 2	2 13	16 34	18 1	18 5	7 18	17 35	5 16
S 20	11 31	24 39	4 38	15 16	3 3	27 16	6 18	20 14	0 45	22 4	0 58	9 44	1 26	22 46	0 14	4 41	1 2	2 14	16 34	18 3	18 6	7 15	17 36	5 16
S 21	11 52	26 19	4 3	14 49	2 54	27 23	6 22	20 8	0 46	22 4	0 58	9 45	1 26	22 46	0 14	4 42	1 2	2 14	16 34	18 6	18 6	7 11	17 36	5 15
M22	12 12	26 27	3 16	14 21	2 43	27 29	6 26	20 2	0 48	22 4	0 58	9 46	1 26	22 46	0 14	4 43	1 2	2 15	16 34	18 7	18 7	7 8	17 37	5 15
T 23	12 32	25 9	2 20	13 51	2 31	27 35	6 30	19 56	0 49	22 4	0 58	9 46	1 26	22 46	0 14	4 43	1 2	2 15	16 33	18 8	18 8	7 5	17 37	5 15
W24	12 52	22 39	1 20	13 20	2 18	27 40	6 33	19 49	0 51	22 3	0 58	9 47	1 26	22 46	0 14	4 44	1 2	2 15	16 33	18 9	18 9	7 2	17 38	5 15
T 25	13 12	19 11	0 17	12 49	2 3	27 44	6 36	19 43	0 52	22 3	0 58	9 47	1 26	22 46	0 14	4 45	1 2	2 16	16 33	18 9	18 10	6 59	17 38	5 15
F 26	13 31	14 59	0n46	12 18	1 48	27 47	6 39	19 36	0 54	22 3	0 58	9 48	1 26	22 46	0 14	4 46	1 2	2 16	16 33	18 9	18 10	6 56	17 38	5 15
S 27	13 51	10 16	1 47	11 47	1 32	27 50	6 41	19 30	0 55	22 3	0 58	9 48	1 26	22 46	0 14	4 47	1 2	2 17	16 33	18 9	18 11	6 53	17 39	5 14
S 28	14 10	5 11	2 42	11 18	1 16	27 51	6 43	19 23	0 57	22 3	0 58	9 49	1 26	22 46	0 14	4 48	1 2	2 17	16 33	18 10	18 12	6 49	17 39	5 14
M29	14 28	0n 6	3 31	10 49	1 0	27 52	6 44	19 17	0 59	22 2	0 58	9 49	1 26	22 46	0 14	4 48	1 2	2 18	16 33	18 11	18 13	6 46	17 40	5 14
T 30	14n47	5n26	4n11	10n23	0n43	27n52	6n45	19s10	1s 0	22s 2	0n58	9n49	1n25	22s46	0s14	4n49	1s 2	2n18	16s33	18s13	18s14	6s43	17n40	5s14

Julian Day Number = 3121124.5, Delta T = 03h02m44s
Ecliptic obliquity = 23°12'21, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°27'02, Lahiri = 49°34'02

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ASTRODIENST EPHEMERIS for the year 3833
geocentric

MAY 3833 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 38 5	11♉20'24	16♈14	24°R56	6°R38	8♒ 9	22°R36	7°R58	13°R21	14♈50	23♉ 4	7°R18	7♒24	6♓35	20♊50	W 1
T 2	14 42 2	12°19'41	28°40	24♈37	6♊28	8°41	22♐32	7♍57	13♑20	14°52	23° 5	7♒ 5	7°21	6°42	20°53	T 2
F 3	14 45 59	13°18'55	11♉20	24°23	6°15	9°14	22°28	7°56	13°19	14°54	23° 7	6°51	7°18	6°49	20°57	F 3
S 4	14 49 55	14°18'07	24°13	24°15	6° 1	9°46	22°23	7°56	13°19	14°56	23° 8	6°38	7°15	6°55	21° 1	S 4
S 5	14 53 52	15°17'18	7♊19	24°D12	5°44	10°18	22°18	7°55	13°18	14°58	23°10	6°26	7°12	7° 2	21° 5	S 5
M 6	14 57 48	16°16'26	20°37	24°15	5°24	10°50	22°14	7°55	13°17	15° 0	23°11	6°17	7° 8	7° 9	21° 9	M 6
T 7	15 1 45	17°15'33	4♋ 6	24°23	5° 2	11°22	22° 9	7°54	13°16	15° 2	23°12	6°11	7° 5	7°15	21°13	T 7
W 8	15 5 41	18°14'37	17°43	24°36	4°38	11°54	22° 4	7°54	13°15	15° 4	23°14	6° 8	7° 2	7°22	21°17	W 8
T 9	15 9 38	19°13'39	1♌30	24°54	4°12	12°26	21°58	7°D54	13°14	15° 6	23°15	6°D 7	6°59	7°29	21°21	T 9
F 10	15 13 34	20°12'39	15°26	25°17	3°44	12°57	21°53	7°54	13°13	15° 8	23°16	6°R 7	6°56	7°35	21°25	F 10
S 11	15 17 31	21°11'36	29°31	25°44	3°14	13°28	21°47	7°54	13°11	15°10	23°18	6° 7	6°53	7°42	21°29	S 11
S 12	15 21 28	22°10'31	13♍44	26°16	2°42	14° 0	21°42	7°55	13°10	15°12	23°19	6° 5	6°49	7°49	21°33	S 12
M13	15 25 24	23° 9'24	28° 3	26°52	2° 9	14°31	21°36	7°55	13° 9	15°14	23°21	6° 1	6°46	7°55	21°37	M13
T 14	15 29 21	24° 8'15	12♎26	27°31	1°34	15° 2	21°30	7°56	13° 8	15°16	23°22	5°55	6°43	8° 2	21°41	T 14
W15	15 33 17	25° 7'04	26°48	28°15	0°58	15°32	21°24	7°56	13° 6	15°18	23°23	5°46	6°40	8° 9	21°46	W15
T 16	15 37 14	26° 5'51	11♏ 4	29° 2	0°22	16° 3	21°18	7°57	13° 5	15°19	23°25	5°35	6°37	8°15	21°50	T 16
F 17	15 41 10	27° 4'35	25° 7	29°52	29♉45	16°33	21°11	7°58	13° 3	15°21	23°26	5°24	6°33	8°22	21°54	F 17
S 18	15 45 7	28° 3'18	8♐52	0♊46	29° 7	17° 3	21° 5	7°59	13° 2	15°23	23°28	5°14	6°30	8°29	21°58	S 18
S 19	15 49 3	29° 1'59	22°17	1°42	28°29	17°34	20°58	8° 0	13° 0	15°25	23°29	5° 5	6°27	8°35	22° 3	S 19
M20	15 53 0	0♊ 0'39	5♑20	2°42	27°52	18° 3	20°52	8° 1	12°59	15°27	23°30	4°59	6°24	8°42	22° 7	M20
T 21	15 56 57	0°59'17	18° 2	3°44	27°15	18°33	20°45	8° 2	12°57	15°28	23°32	4°56	6°21	8°49	22°11	T 21
W22	16 0 53	1°57'53	0♒24	4°49	26°38	19° 3	20°38	8° 3	12°56	15°30	23°33	4°D54	6°18	8°55	22°15	W22
T 23	16 4 50	2°56'27	12°30	5°57	26° 2	19°32	20°31	8° 5	12°54	15°32	23°35	4°54	6°14	9° 2	22°20	T 23
F 24	16 8 46	3°55'00	24°26	7° 7	25°27	20° 1	20°24	8° 6	12°52	15°33	23°36	4°55	6°11	9° 9	22°24	F 24
S 25	16 12 43	4°53'31	6♓16	8°19	24°54	20°30	20°17	8° 8	12°51	15°35	23°37	4°R55	6° 8	9°15	22°29	S 25
S 26	16 16 39	5°52'01	18° 6	9°34	24°22	20°59	20°10	8°10	12°49	15°37	23°39	4°54	6° 5	9°22	22°33	S 26
M27	16 20 36	6°50'29	0♈ 1	10°51	23°52	21°27	20° 3	8°12	12°47	15°38	23°40	4°52	6° 2	9°29	22°38	M27
T 28	16 24 32	7°48'56	12° 6	12°11	23°24	21°55	19°56	8°14	12°45	15°40	23°41	4°47	5°59	9°35	22°42	T 28
W29	16 28 29	8°47'21	24°24	13°32	22°57	22°23	19°48	8°16	12°43	15°41	23°43	4°39	5°55	9°42	22°46	W29
T 30	16 32 26	9°45'45	6♉58	14°56	22°33	22°51	19°41	8°18	12°41	15°43	23°44	4°31	5°52	9°49	22°51	T 30
F 31	16 36 22	10♊44'07	19♉51	16♉22	22♉11	23♒19	19♐33	8♍20	12♑39	15♈44	23♉45	4♒21	5♒49	9♓55	22♊55	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n 5	10n39	4n40	9n59	0n27	27n51	6n45	19s 3	1s 2	22s 2	0n58	9n50	1n25	22s47	0s14	4n50	1s 2	2n18	16s33	18s16	18s14	6s40	17n40	5s14
T 2	15 23	15 31	4 57	9 37	0 11	27 49	6 44	18 56	1 4	22 1	0 59	9 50	1 25	22 47	0 14	4 51	1 2	2 19	16 33	18 19	18 15	6 37	17 41	5 14
F 3	15 41	19 49	4 59	9 17	0s 5	27 46	6 43	18 50	1 6	22 1	0 59	9 50	1 25	22 47	0 14	4 51	1 2	2 19	16 32	18 23	18 16	6 34	17 41	5 14
S 4	15 58	23 16	4 46	9 0	0 20	27 42	6 42	18 43	1 7	22 1	0 59	9 50	1 25	22 47	0 14	4 52	1 2	2 19	16 32	18 26	18 17	6 31	17 42	5 13
S 5	16 16	25 34	4 18	8 46	0 34	27 36	6 40	18 36	1 9	22 1	0 59	9 50	1 25	22 47	0 14	4 53	1 2	2 20	16 32	18 29	18 18	6 27	17 42	5 13
M 6	16 33	26 28	3 36	8 34	0 49	27 30	6 37	18 29	1 11	22 0	0 59	9 50	1 25	22 47	0 14	4 54	1 2	2 20	16 32	18 31	18 18	6 24	17 42	5 13
T 7	16 49	25 49	2 41	8 24	1 2	27 22	6 33	18 22	1 13	22 0	0 59	9 50	1 25	22 47	0 14	4 54	1 2	2 21	16 32	18 33	18 19	6 21	17 43	5 13
W 8	17 6	23 38	1 36	8 17	1 15	27 14	6 29	18 15	1 15	22 0	0 59	9 50	1 25	22 47	0 14	4 55	1 2	2 21	16 32	18 33	18 20	6 18	17 43	5 13
T 9	17 22	20 2	0 24	8 12	1 27	27 4	6 24	18 8	1 16	21 59	0 59	9 50	1 25	22 47	0 14	4 56	1 2	2 21	16 32	18 34	18 21	6 15	17 43	5 13
F 10	17 37	15 16	0s49	8 10	1 38	26 53	6 18	18 1	1 18	21 59	0 59	9 50	1 25	22 48	0 14	4 57	1 2	2 22	16 32	18 34	18 22	6 12	17 44	5 13
S 11	17 53	9 39	2 1	8 10	1 48	26 41	6 12	17 54	1 20	21 58	0 59	9 50	1 25	22 48	0 14	4 57	1 2	2 22	16 32	18 34	18 22	6 9	17 44	5 13
S 12	18 8	3 29	3 5	8 12	1 58	26 27	6 5	17 47	1 22	21 58	0 59	9 50	1 25	22 48	0 14	4 58	1 2	2 22	16 32	18 34	18 23	6 5	17 45	5 12
M13	18 23	2s54	3 59	8 16	2 7	26 13	5 57	17 40	1 24	21 58	0 59	9 50	1 25	22 48	0 14	4 59	1 3	2 23	16 32	18 35	18 24	6 2	17 45	5 12
T 14	18 37	9 8	4 37	8 23	2 16	25 57	5 48	17 33	1 26	21 57	0 59	9 49	1 25	22 48	0 14	4 59	1 3	2 23	16 32	18 37	18 25	5 59	17 45	5 12
W15	18 52	14 52	4 58	8 31	2 23	25 40	5 38	17 26	1 28	21 57	0 59	9 49	1 24	22 48	0 14	5 0	1 3	2 23	16 32	18 39	18 26	5 56	17 46	5 12
T 16	19 5	19 46	5 1	8 41	2 30	25 23	5 28	17 19	1 30	21 57	0 59	9 49	1 24	22 48	0 14	5 1	1 3	2 24	16 32	18 41	18 26	5 53	17 46	5 12
F 17	19 19	23 28	4 45	8 52	2 36	25 4	5 18	17 12	1 32	21 56	0 59	9 48	1 24	22 49	0 14	5 1	1 3	2 24	16 32	18 44	18 27	5 50	17 46	5 12
S 18	19 32	25 43	4 12	9 6	2 42	24 45	5 6	17 4	1 35	21 56	0 59	9 48	1 24	22 49	0 14	5 2	1 3	2 24	16 32	18 46	18 28	5 47	17 46	5 12
S 19	19 45	26 25	3 26	9 20	2 47	24 25	4 54	16 57	1 37	21 55	0 59	9 48	1 24	22 49	0 14	5 3	1 3	2 25	16 32	18 49	18 29	5 43	17 47	5 12
M20	19 57	25 37	2 31	9 37	2 51	24 4	4 42	16 50	1 39	21 55	0 59	9 47	1 24	22 49	0 14	5 3	1 3	2 25	16 32	18 50	18 29	5 40	17 47	5 12
T 21	20 9	23 28	1 29	9 54	2 54	23 43	4 29	16 43	1 41	21 54	0 59	9 47	1 24	22 49	0 14	5 4	1 3	2 25	16 32	18 51	18 30	5 37	17 47	5 12
W22	20 21	20 16	0 24	10 13	2 57	23 21	4 15	16 36	1 43	21 54	0 59	9 46	1 24	22 49	0 14	5 5	1 3	2 25	16 32	18 51	18 31	5 34	17 48	5 12
T 23	20 33	16 14	0n41	10 33	2 59	22 59	4 1	16 29	1 46	21 53	0 59	9 45	1 24	22 50	0 14	5 5	1 3	2 26	16 32	18 51	18 32	5 31	17 48	5 12
F 24	20 44	11 38	1 43	10 54	3 1	22 37	3 47	16 22	1 48	21 53	0 59	9 45	1 24	22 50	0 14	5 6	1 3	2 26	16 32	18 51	18 33	5 28	17 48	5 12
S 25	20 54	6 39	2 40	11 16	3 2	22 15	3 33	16 15	1 50	21 53	0 59	9 44	1 24	22 50	0 15	5 6	1 3	2 26	16 32	18 51	18 33	5 24	17 49	5 12
S 26	21 5	1 26	3 30	11 39	3 2	21 53	3 18	16 9	1 52	21 52	0 59	9 43	1 24	22 50	0 15	5 7	1 3	2 26	16 32	18 51	18 34	5 21	17 49	5 12
M27	21 14	3n51	4 11	12 3	3 2	21 31	3 4	16 2	1 55	21 52	0 59	9 43	1 24	22 50	0 15	5 8	1 3	2 27	16 32	18 52	18 35	5 18	17 49	5 12
T 28	21 24	9 4	4 42	12 28	3 1	21 10	2 49	15 55	1 57	21 51	0 59	9 42	1 23	22 51	0 15	5 8	1 3	2 27	16 32	18 53	18 36	5 15	17 49	5 12
W29	21 33	14 2	5 1	12 53	3 0	20 49	2 34	15 48	2 0	21 51	0 59	9 41	1 23	22 51	0 15	5 9	1 3	2 27	16 32	18 55	18 36	5 12	17 50	5 11
T 30	21 42	18 31	5 5	13 19	2 58	20 29	2 20	15 41	2 2	21 50	0 59	9 40	1 23	22 51	0 15	5 9	1 3	2 27	16 33	18 57	18 37	5 9	17 50	5 11
F 31	21n50	22n15	4n55	13n46	2s55	20n 9	2n 5	15s35	2s 5	21s50	0n59	9n39	1n23	22s51	0s15	5n10	1s 3	2n28	16s33	18s59	18s38	5s 6	17n50	5s11

Julian Day Number = 3121154.5, Delta T = 03h02m45s
Ecliptic obliquity = 23°12'21, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°27'06, Lahiri = 49°34'06

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ASTRODIENST EPHEMERIS for the year 3833
geocentric

JUNE 3833 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 40 19	11♊42'27	3♊ 1	17♉49	21°R51	23♒46	19°R26	8♍23	12°R37	15♈46	23♉47	4°R12	5♒46	10♓ 2	23♊ 0	S 1
S 2	16 44 15	12°40'46	16°29	19°19	21♉33	24°13	19♐18	8°25	12♑35	15°47	23°48	4♒ 4	5°43	10° 9	23° 4	S 2
M 3	16 48 12	13°39'04	0♋11	20°51	21°18	24°40	19°11	8°28	12°33	15°49	23°49	3°58	5°39	10°15	23° 9	M 3
T 4	16 52 8	14°37'19	14° 4	22°25	21° 5	25° 6	19° 3	8°31	12°31	15°50	23°51	3°54	5°36	10°22	23°14	T 4
W 5	16 56 5	15°35'33	28° 5	24° 0	20°55	25°33	18°56	8°33	12°29	15°52	23°52	3°D52	5°33	10°29	23°18	W 5
T 6	17 0 2	16°33'45	12♌12	25°38	20°47	25°59	18°48	8°36	12°27	15°53	23°53	3°52	5°30	10°35	23°23	T 6
F 7	17 3 58	17°31'55	26°21	27°18	20°42	26°24	18°40	8°39	12°25	15°54	23°55	3°53	5°27	10°42	23°27	F 7
S 8	17 7 55	18°30'03	10♍32	28°59	20°38	26°50	18°33	8°42	12°23	15°56	23°56	3°54	5°24	10°49	23°32	S 8
S 9	17 11 51	19°28'09	24°41	0♎43	20°D38	27°15	18°25	8°45	12°20	15°57	23°57	3°R54	5°20	10°55	23°36	S 9
M10	17 15 48	20°26'13	8♏49	2°28	20°39	27°39	18°17	8°49	12°18	15°58	23°59	3°53	5°17	11° 2	23°41	M10
T 11	17 19 44	21°24'16	22°52	4°16	20°43	28° 4	18°10	8°52	12°16	15°59	24° 0	3°49	5°14	11° 9	23°46	T 11
W12	17 23 41	22°22'17	6♐49	6° 5	20°49	28°28	18° 2	8°56	12°14	16° 0	24° 1	3°45	5°11	11°15	23°50	W12
T 13	17 27 37	23°20'16	20°37	7°57	20°57	28°52	17°55	8°59	12°11	16° 2	24° 2	3°38	5° 8	11°22	23°55	T 13
F 14	17 31 34	24°18'13	4♑13	9°50	21° 8	29°15	17°47	9° 3	12° 9	16° 3	24° 4	3°32	5° 5	11°29	23°59	F 14
S 15	17 35 31	25°16'09	17°35	11°46	21°20	29°38	17°39	9° 6	12° 7	16° 4	24° 5	3°26	5° 1	11°35	24° 4	S 15
S 16	17 39 27	26°14'04	0♑40	13°43	21°35	0♓ 1	17°32	9°10	12° 4	16° 5	24° 6	3°21	4°58	11°42	24° 9	S 16
M17	17 43 24	27°11'57	13°29	15°42	21°51	0°24	17°24	9°14	12° 2	16° 6	24° 7	3°18	4°55	11°49	24°13	M17
T 18	17 47 20	28° 9'49	26° 1	17°44	22°10	0°46	17°17	9°18	12° 0	16° 7	24° 8	3°16	4°52	11°55	24°18	T 18
W19	17 51 17	29° 7'39	8♒18	19°46	22°30	1° 7	17°10	9°22	11°57	16° 8	24°10	3°D16	4°49	12° 2	24°22	W19
T 20	17 55 13	0♋ 5'28	20°23	21°51	22°52	1°29	17° 2	9°26	11°55	16° 9	24°11	3°17	4°45	12° 9	24°27	T 20
F 21	17 59 10	1° 3'17	2♓19	23°57	23°16	1°50	16°55	9°31	11°53	16°10	24°12	3°18	4°42	12°15	24°31	F 21
S 22	18 3 6	2° 1'04	14° 9	26° 5	23°41	2°10	16°48	9°35	11°50	16°11	24°13	3°20	4°39	12°22	24°36	S 22
S 23	18 7 3	2°58'50	26° 0	28°14	24° 9	2°30	16°41	9°39	11°48	16°11	24°14	3°21	4°36	12°29	24°41	S 23
M24	18 11 0	3°56'35	7♈56	0♋24	24°37	2°50	16°34	9°44	11°45	16°12	24°15	3°R21	4°33	12°35	24°45	M24
T 25	18 14 56	4°54'19	20° 2	2°35	25° 7	3° 9	16°27	9°48	11°43	16°13	24°16	3°20	4°30	12°42	24°50	T 25
W26	18 18 53	5°52'02	2♉21	4°47	25°39	3°28	16°20	9°53	11°40	16°14	24°18	3°18	4°26	12°49	24°54	W26
T 27	18 22 49	6°49'44	14°59	6°59	26°12	3°46	16°13	9°58	11°38	16°14	24°19	3°15	4°23	12°55	24°59	T 27
F 28	18 26 46	7°47'26	27°58	9°11	26°46	4° 4	16° 6	10° 3	11°35	16°15	24°20	3°11	4°20	13° 2	25° 3	F 28
S 29	18 30 42	8°45'07	11♊18	11°24	27°22	4°21	16° 0	10° 8	11°33	16°16	24°21	3° 7	4°17	13° 9	25° 8	S 29
S 30	18 34 39	9♋42'46	25♊ 1	13♋36	27♉58	4♓38	15♐53	10♍12	11♑30	16♈16	24♉22	3♒ 4	4♒14	13♓15	25♊12	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n58	24n57	4n28	14n13	2s52	19n50	1n50	15s28	2s 7	21s49	0n59	9n38	1n23	22s51	0s15	5n10	1s 3	2n28	16s33	19s 1	18s39	5s 2	17n50	5s11
S 2	22 6	26 17	3 47	14 41	2 48	19 31	1 36	15 22	2 10	21 48	0 58	9 37	1 23	22 52	0 15	5 11	1 3	2 28	16 33	19 3	18 40	4 59	17 51	5 11
M 3	22 13	26 3	2 51	15 9	2 44	19 14	1 22	15 15	2 12	21 48	0 58	9 36	1 23	22 52	0 15	5 11	1 3	2 28	16 33	19 5	18 40	4 56	17 51	5 11
T 4	22 20	24 12	1 45	15 37	2 40	18 57	1 8	15 9	2 15	21 47	0 58	9 35	1 23	22 52	0 15	5 12	1 3	2 28	16 33	19 5	18 41	4 53	17 51	5 12
W 5	22 26	20 51	0 31	16 6	2 35	18 42	0 55	15 3	2 18	21 47	0 58	9 34	1 23	22 52	0 15	5 12	1 3	2 29	16 33	19 6	18 42	4 50	17 51	5 12
T 6	22 32	16 15	0s45	16 34	2 29	18 27	0 42	14 56	2 20	21 46	0 58	9 33	1 23	22 52	0 15	5 13	1 3	2 29	16 33	19 6	18 43	4 47	17 51	5 12
F 7	22 38	10 45	1 58	17 3	2 23	18 13	0 29	14 50	2 23	21 46	0 58	9 32	1 23	22 53	0 15	5 13	1 3	2 29	16 33	19 6	18 43	4 43	17 52	5 12
S 8	22 43	4 41	3 5	17 31	2 16	18 0	0 16	14 44	2 26	21 45	0 58	9 30	1 23	22 53	0 15	5 14	1 3	2 29	16 34	19 5	18 44	4 40	17 52	5 12
S 9	22 48	1s35	4 0	18 0	2 9	17 48	0 4	14 38	2 29	21 45	0 58	9 29	1 23	22 53	0 15	5 14	1 3	2 29	16 34	19 5	18 45	4 37	17 52	5 12
M10	22 52	7 46	4 40	18 28	2 1	17 37	0s 8	14 33	2 32	21 44	0 58	9 28	1 23	22 53	0 15	5 15	1 3	2 29	16 34	19 6	18 46	4 34	17 52	5 12
T 11	22 56	13 31	5 4	18 56	1 53	17 27	0 19	14 27	2 34	21 43	0 58	9 27	1 22	22 53	0 15	5 15	1 3	2 30	16 34	19 6	18 46	4 31	17 52	5 12
W12	22 59	18 31	5 9	19 23	1 45	17 18	0 30	14 21	2 37	21 43	0 58	9 25	1 22	22 54	0 15	5 16	1 4	2 30	16 34	19 8	18 47	4 28	17 52	5 12
T 13	23 2	22 29	4 56	19 50	1 36	17 10	0 41	14 16	2 40	21 42	0 58	9 24	1 22	22 54	0 15	5 16	1 4	2 30	16 34	19 9	18 48	4 24	17 52	5 12
F 14	23 5	25 9	4 27	20 16	1 27	17 2	0 51	14 10	2 43	21 42	0 57	9 22	1 22	22 54	0 15	5 16	1 4	2 30	16 34	19 10	18 49	4 21	17 53	5 12
S 15	23 7	26 20	3 43	20 41	1 18	16 56	1 1	14 5	2 46	21 41	0 57	9 21	1 22	22 54	0 15	5 17	1 4	2 30	16 35	19 12	18 50	4 18	17 53	5 12
S 16	23 9	26 0	2 48	21 6	1 8	16 51	1 11	14 0	2 49	21 41	0 57	9 19	1 22	22 55	0 15	5 17	1 4	2 30	16 35	19 13	18 50	4 15	17 53	5 12
M17	23 11	24 17	1 46	21 29	0 58	16 46	1 20	13 55	2 53	21 40	0 57	9 18	1 22	22 55	0 15	5 17	1 4	2 30	16 35	19 14	18 51	4 12	17 53	5 12
T 18	23 12	21 23	0 39	21 51	0 48	16 42	1 28	13 50	2 56	21 40	0 57	9 16	1 22	22 55	0 15	5 18	1 4	2 30	16 35	19 14	18 52	4 9	17 53	5 12
W19	23 12	17 34	0n28	22 12	0 37	16 39	1 37	13 45	2 59	21 39	0 57	9 15	1 22	22 55	0 15	5 18	1 4	2 30	16 35	19 14	18 53	4 6	17 53	5 12
T 20	23 12	13 5	1 32	22 31	0 27	16 37	1 45	13 41	3 2	21 38	0 57	9 13	1 22	22 55	0 15	5 18	1 4	2 31	16 35	19 14	18 53	4 2	17 53	5 12
F 21	23 12	8 11	2 32	22 48	0 16	16 36	1 52	13 36	3 5	21 38	0 57	9 12	1 22	22 56	0 15	5 19	1 4	2 31	16 36	19 14	18 54	3 59	17 53	5 13
S 22	23 11	3 1	3 25	23 3	0 6	16 35	2 0	13 32	3 9	21 37	0 56	9 10	1 22	22 56	0 15	5 19	1 4	2 31	16 36	19 13	18 55	3 56	17 53	5 13
S 23	23 10	2n15	4 10	23 17	0n 5	16 35	2 7	13 28	3 12	21 37	0 56	9 8	1 22	22 56	0 15	5 19	1 4	2 31	16 36	19 13	18 56	3 53	17 53	5 13
M24	23 9	7 28	4 43	23 28	0 15	16 35	2 13	13 24	3 15	21 36	0 56	9 6	1 22	22 56	0 15	5 20	1 4	2 31	16 36	19 13	18 56	3 50	17 54	5 13
T 25	23 7	12 28	5 5	23 36	0 26	16 36	2 19	13 21	3 19	21 36	0 56	9 5	1 22	22 57	0 15	5 20	1 4	2 31	16 36	19 13	18 57	3 47	17 54	5 13
W26	23 5	17 5	5 14	23 43	0 36	16 38	2 25	13 17	3 22	21 35	0 56	9 3	1 22	22 57	0 15	5 20	1 4	2 31	16 37	19 14	18 58	3 43	17 54	5 13
T 27	23 2	21 4	5 7	23 47	0 45	16 40	2 31	13 14	3 26	21 35	0 56	9 1	1 21	22 57	0 15	5 20	1 4	2 31	16 37	19 14	18 59	3 40	17 54	5 13
F 28	22 59	24 8	4 45	23 48	0 55	16 42	2 36	13 10	3 29	21 34	0 56	8 59	1 21	22 57	0 15	5 20	1 4	2 31	16 37	19 15	18 59	3 37	17 54	5 13
S 29	22 55	26 0	4 7	23 47	1 4	16 45	2 41	13 7	3 33	21 34	0 55	8 57	1 21	22 58	0 15	5 21	1 4	2 31	16 37	19 16	19 0	3 34	17 54	5 14
S 30	22n51	26n21	3n14	23n43	1n12	16n49	2s46	13s 5	3s36	21s33	0n55	8n55	1n21	22s58	0s15	5n21	1s 4	2n31	16s37	19s17	19s 1	3s31	17n54	5s14

Julian Day Number = 3121185.5, Delta T = 03h02m46s
Ecliptic obliquity = 23°12'20, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°27'10, Lahiri = 49°34'11

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ASTRODIENST EPHEMERIS for the year 3833
geocentric

JULY 3833 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 38 36	10♋40'25	9♋ 2	15♋47	28♉36	4♓54	15°R47	10♍18	11°R28	16♈17	24♉23	3°R 2	4♒11	13♓22	25♊17	M 1
T 2	18 42 32	11°38'03	23°19	17°57	29°15	5°10	15♐41	10°23	11♑25	16°18	24°24	3♒ 0	4° 7	13°29	25°21	T 2
W 3	18 46 29	12°35'39	7♌47	20° 6	29°55	5°25	15°34	10°28	11°23	16°18	24°25	3°D 0	4° 4	13°36	25°26	W 3
T 4	18 50 25	13°33'14	22°19	22°14	0♊37	5°39	15°28	10°33	11°20	16°19	24°26	3° 1	4° 1	13°42	25°30	T 4
F 5	18 54 22	14°30'49	6♍51	24°20	1°19	5°53	15°22	10°38	11°18	16°19	24°27	3° 2	3°58	13°49	25°35	F 5
S 6	18 58 18	15°28'21	21°18	26°24	2° 2	6° 7	15°17	10°44	11°15	16°19	24°28	3° 3	3°55	13°56	25°39	S 6
S 7	19 2 15	16°25'53	5♎36	28°26	2°46	6°20	15°11	10°49	11°13	16°20	24°29	3° 4	3°51	14° 2	25°44	S 7
M 8	19 6 11	17°23'24	19°43	0♌26	3°31	6°32	15° 5	10°55	11°11	16°20	24°30	3°R 4	3°48	14° 9	25°48	M 8
T 9	19 10 8	18°20'53	3♏37	2°25	4°16	6°44	15° 0	11° 0	11° 8	16°21	24°31	3° 4	3°45	14°16	25°52	T 9
W10	19 14 5	19°18'21	17°18	4°20	5° 3	6°55	14°55	11° 6	11° 6	16°21	24°31	3° 3	3°42	14°22	25°57	W10
T 11	19 18 1	20°15'49	0♐43	6°14	5°50	7° 6	14°49	11°12	11° 3	16°21	24°32	3° 1	3°39	14°29	26° 1	T 11
F 12	19 21 58	21°13'15	13°55	8° 5	6°38	7°15	14°44	11°18	11° 1	16°21	24°33	3° 0	3°36	14°36	26° 5	F 12
S 13	19 25 54	22°10'41	26°53	9°54	7°27	7°25	14°40	11°23	10°58	16°22	24°34	2°58	3°32	14°42	26°10	S 13
S 14	19 29 51	23° 8'05	9♑37	11°40	8°17	7°33	14°35	11°29	10°56	16°22	24°35	2°57	3°29	14°49	26°14	S 14
M15	19 33 47	24° 5'29	22° 7	13°24	9° 7	7°41	14°30	11°35	10°54	16°22	24°36	2°57	3°26	14°56	26°18	M15
T 16	19 37 44	25° 2'52	4♒26	15° 6	9°58	7°48	14°26	11°41	10°51	16°22	24°36	2°D56	3°23	15° 2	26°22	T 16
W17	19 41 40	26° 0'15	16°34	16°45	10°49	7°55	14°22	11°47	10°49	16°22	24°37	2°57	3°20	15° 9	26°26	W17
T 18	19 45 37	26°57'37	28°34	18°21	11°42	8° 1	14°18	11°54	10°46	16°22	24°38	2°57	3°17	15°16	26°31	T 18
F 19	19 49 34	27°54'58	10♓27	19°55	12°34	8° 6	14°14	12° 0	10°44	16°R22	24°39	2°58	3°13	15°22	26°35	F 19
S 20	19 53 30	28°52'20	22°18	21°27	13°28	8°11	14°10	12° 6	10°42	16°22	24°39	2°58	3°10	15°29	26°39	S 20
S 21	19 57 27	29°49'40	4♈ 9	22°56	14°22	8°14	14° 7	12°12	10°39	16°22	24°40	2°59	3° 7	15°36	26°43	S 21
M22	20 1 23	0♌47'01	16° 4	24°22	15°16	8°17	14° 3	12°19	10°37	16°22	24°41	2°59	3° 4	15°42	26°47	M22
T 23	20 5 20	1°44'22	28° 9	25°46	16°11	8°20	14° 0	12°25	10°35	16°22	24°41	2°R59	3° 1	15°49	26°51	T 23
W24	20 9 16	2°41'42	10♉27	27° 7	17° 6	8°21	13°57	12°32	10°33	16°22	24°42	2°D59	2°57	15°56	26°55	W24
T 25	20 13 13	3°39'02	23° 3	28°25	18° 2	8°R22	13°54	12°38	10°30	16°21	24°43	2°59	2°54	16° 2	26°59	T 25
F 26	20 17 9	4°36'23	6♊ 1	29°41	18°59	8°22	13°51	12°45	10°28	16°21	24°43	2°59	2°51	16° 9	27° 3	F 26
S 27	20 21 6	5°33'43	19°23	0♍54	19°55	8°21	13°49	12°51	10°26	16°21	24°44	2°59	2°48	16°16	27° 7	S 27
S 28	20 25 3	6°31'03	3♋10	2° 4	20°53	8°19	13°46	12°58	10°24	16°21	24°44	3° 0	2°45	16°23	27°11	S 28
M29	20 28 59	7°28'23	17°21	3°12	21°50	8°17	13°44	13° 5	10°22	16°20	24°45	3° 0	2°42	16°29	27°14	M29
T 30	20 32 56	8°25'43	1♌53	4°16	22°48	8°14	13°42	13°11	10°20	16°20	24°46	3°R 0	2°38	16°36	27°18	T 30
W31	20 36 52	9♌23'03	16♌41	5♍18	23♊47	8♓10	13♐40	13♍18	10♑18	16♈20	24♉46	3♒ 0	2♒35	16♓43	27♊22	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n47	25n 2	2n 8	23n36	1n20	16n53	2s51	13s 2	3s40	21s33	0n55	8n53	1n21	22s58	0s15	5n21	1s 4	2n31	16s38	19s17	19s 2	3s28	17n54	5s14
T 2	22 42	22 5	0 53	23 27	1 27	16 57	2 55	13 0	3 44	21 32	0 55	8 52	1 21	22 58	0 15	5 21	1 4	2 31	16 38	19 18	19 2	3 25	17 54	5 14
W 3	22 37	17 43	0s26	23 15	1 33	17 2	2 59	12 58	3 47	21 32	0 55	8 50	1 21	22 58	0 15	5 21	1 4	2 31	16 38	19 18	19 3	3 21	17 54	5 14
T 4	22 31	12 17	1 45	23 1	1 39	17 6	3 2	12 56	3 51	21 31	0 55	8 48	1 21	22 59	0 15	5 22	1 4	2 31	16 38	19 18	19 4	3 18	17 54	5 14
F 5	22 25	6 11	2 56	22 45	1 44	17 12	3 6	12 54	3 55	21 31	0 54	8 45	1 21	22 59	0 15	5 22	1 5	2 31	16 39	19 17	19 4	3 15	17 54	5 15
S 6	22 19	0s12	3 56	22 26	1 48	17 17	3 9	12 53	3 58	21 30	0 54	8 43	1 21	22 59	0 15	5 22	1 5	2 31	16 39	19 17	19 5	3 12	17 54	5 15
S 7	22 12	6 30	4 41	22 6	1 52	17 22	3 12	12 51	4 2	21 30	0 54	8 41	1 21	22 59	0 15	5 22	1 5	2 31	16 39	19 17	19 6	3 9	17 54	5 15
M 8	22 5	12 23	5 8	21 43	1 54	17 28	3 14	12 50	4 6	21 29	0 54	8 39	1 21	22 59	0 15	5 22	1 5	2 31	16 39	19 17	19 7	3 6	17 53	5 15
T 9	21 58	17 33	5 16	21 19	1 56	17 34	3 17	12 50	4 10	21 29	0 54	8 37	1 21	23 0	0 15	5 22	1 5	2 31	16 40	19 17	19 7	3 2	17 53	5 15
W10	21 50	21 44	5 6	20 53	1 57	17 40	3 19	12 49	4 14	21 29	0 53	8 35	1 21	23 0	0 15	5 22	1 5	2 31	16 40	19 17	19 8	2 59	17 53	5 15
T 11	21 42	24 40	4 40	20 26	1 57	17 46	3 21	12 49	4 18	21 28	0 53	8 33	1 21	23 0	0 15	5 22	1 5	2 31	16 40	19 17	19 9	2 56	17 53	5 16
F 12	21 33	26 12	3 59	19 57	1 57	17 53	3 22	12 49	4 22	21 28	0 53	8 30	1 21	23 0	0 15	5 22	1 5	2 30	16 41	19 18	19 10	2 53	17 53	5 16
S 13	21 24	26 17	3 7	19 27	1 56	17 59	3 24	12 49	4 26	21 27	0 53	8 28	1 21	23 1	0 15	5 22	1 5	2 30	16 41	19 18	19 10	2 50	17 53	5 16
S 14	21 15	24 57	2 6	18 56	1 54	18 5	3 25	12 50	4 30	21 27	0 53	8 26	1 21	23 1	0 15	5 22	1 5	2 30	16 41	19 18	19 11	2 47	17 53	5 16
M15	21 5	22 23	1 0	18 25	1 51	18 12	3 26	12 50	4 34	21 27	0 52	8 24	1 21	23 1	0 15	5 22	1 5	2 30	16 41	19 19	19 12	2 44	17 53	5 17
T 16	20 55	18 50	0n 8	17 52	1 48	18 18	3 27	12 51	4 38	21 27	0 52	8 21	1 21	23 1	0 15	5 22	1 5	2 30	16 42	19 19	19 13	2 40	17 53	5 17
W17	20 44	14 31	1 15	17 19	1 44	18 25	3 28	12 53	4 42	21 26	0 52	8 19	1 21	23 1	0 15	5 22	1 5	2 30	16 42	19 19	19 13	2 37	17 53	5 17
T 18	20 34	9 42	2 17	16 45	1 39	18 31	3 29	12 54	4 46	21 26	0 52	8 17	1 21	23 2	0 15	5 22	1 5	2 30	16 42	19 18	19 14	2 34	17 52	5 17
F 19	20 23	4 35	3 13	16 11	1 34	18 37	3 29	12 56	4 50	21 26	0 52	8 14	1 21	23 2	0 15	5 22	1 5	2 30	16 43	19 18	19 15	2 31	17 52	5 17
S 20	20 11	0n40	4 1	15 36	1 27	18 44	3 29	12 58	4 54	21 26	0 51	8 12	1 21	23 2	0 15	5 22	1 5	2 30	16 43	19 18	19 15	2 28	17 52	5 18
S 21	19 59	5 54	4 38	15 1	1 21	18 50	3 29	13 0	4 58	21 25	0 51	8 10	1 21	23 2	0 15	5 22	1 5	2 29	16 43	19 18	19 16	2 25	17 52	5 18
M22	19 47	10 56	5 4	14 26	1 14	18 56	3 29	13 3	5 2	21 25	0 51	8 7	1 21	23 2	0 15	5 22	1 5	2 29	16 43	19 18	19 17	2 21	17 52	5 18
T 23	19 35	15 38	5 16	13 50	1 6	19 2	3 29	13 6	5 6	21 25	0 51	8 5	1 20	23 2	0 15	5 22	1 5	2 29	16 44	19 18	19 18	2 18	17 52	5 19
W24	19 22	19 48	5 15	13 15	0 57	19 7	3 29	13 9	5 10	21 25	0 51	8 2	1 20	23 3	0 15	5 22	1 5	2 29	16 44	19 18	19 18	2 15	17 52	5 19
T 25	19 9	23 10	4 58	12 40	0 48	19 13	3 28	13 13	5 14	21 25	0 50	8 0	1 20	23 3	0 15	5 22	1 5	2 29	16 44	19 18	19 19	2 12	17 51	5 19
F 26	18 55	25 28	4 26	12 5	0 39	19 18	3 27	13 16	5 18	21 25	0 50	7 57	1 20	23 3	0 15	5 22	1 5	2 29	16 45	19 18	19 20	2 9	17 51	5 19
S 27	18 42	26 26	3 39	11 30	0 29	19 24	3 27	13 20	5 22	21 25	0 50	7 55	1 20	23 3	0 15	5 22	1 5	2 29	16 45	19 18	19 21	2 6	17 51	5 20
S 28	18 28	25 48	2 38	10 55	0 18	19 29	3 26	13 24	5 26	21 24	0 50	7 52	1 20	23 3	0 15	5 21	1 6	2 28	16 45	19 18	19 21	2 3	17 51	5 20
M29	18 13	23 31	1 26	10 21	0 8	19 33	3 24	13 29	5 30	21 24	0 49	7 50	1 20	23 4	0 15	5 21	1 6	2 28	16 46	19 18	19 22	1 59	17 50	5 20
T 30	17 59	19 39	0 6	9 47	0s 4	19 38	3 23	13 34	5 34	21 24	0 49	7 47	1 20	23 4	0 15	5 21	1 6	2 28	16 46	19 18	19 23	1 56	17 50	5 20
W31	17n44	14n29	1s15	9n14	0s16	19n42	3s22	13s39	5s37	21s24	0n49	7n44	1n20	23s 4	0s15	5n21	1s 6	2n28	16s46	19s18	19s23	1s53	17n50	5s21

Julian Day Number = 3121215.5, Delta T = 03h02m47s
Ecliptic obliquity = 23°12'19, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°27'14, Lahiri = 49°34'15

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ASTRODIENST EPHEMERIS for the year 3833
geocentric

AUGUST 3833 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 40 49	10♌20'22	1♍37	6♍16	24♊45	8°R 6	13°R38	13♍25	10°R16	16°R19	24♉47	2°R59	2♒32	16♓49	27♊26	T 1
F 2	20 44 45	11°17'42	16°34	7°11	25°45	8♓ 0	13♐37	13°32	10♋14	16♈19	24°47	2♒59	2°29	16°56	27°29	F 2
S 3	20 48 42	12°15'00	1♎22	8° 2	26°44	7°54	13°36	13°39	10°12	16°18	24°47	2°58	2°26	17° 3	27°33	S 3
S 4	20 52 39	13°12'19	15°57	8°51	27°44	7°47	13°35	13°46	10°10	16°18	24°48	2°57	2°23	17° 9	27°37	S 4
M 5	20 56 35	14° 9'37	0♏13	9°35	28°44	7°40	13°34	13°53	10° 8	16°17	24°48	2°56	2°19	17°16	27°40	M 5
T 6	21 0 32	15° 6'55	14° 8	10°16	29°44	7°31	13°33	14° 0	10° 6	16°17	24°49	2°D56	2°16	17°23	27°44	T 6
W 7	21 4 28	16° 4'13	27°42	10°53	0♋45	7°23	13°32	14° 7	10° 4	16°16	24°49	2°56	2°13	17°29	27°47	W 7
T 8	21 8 25	17° 1'30	10♐55	11°26	1°46	7°13	13°32	14°14	10° 2	16°16	24°49	2°57	2°10	17°36	27°51	T 8
F 9	21 12 21	17°58'48	23°50	11°55	2°48	7° 3	13°32	14°21	10° 0	16°15	24°50	2°58	2° 7	17°43	27°54	F 9
S 10	21 16 18	18°56'05	6♑29	12°20	3°49	6°52	13°D32	14°28	9°59	16°14	24°50	2°59	2° 3	17°49	27°57	S 10
S 11	21 20 14	19°53'22	18°55	12°40	4°51	6°40	13°32	14°35	9°57	16°13	24°50	3° 0	2° 0	17°56	28° 1	S 11
M12	21 24 11	20°50'39	1♒ 9	12°56	5°53	6°28	13°32	14°43	9°55	16°13	24°51	3°R 0	1°57	18° 3	28° 4	M12
T 13	21 28 8	21°47'57	13°15	13° 7	6°56	6°16	13°33	14°50	9°54	16°12	24°51	3° 0	1°54	18° 9	28° 7	T 13
W14	21 32 4	22°45'14	25°14	13°13	7°59	6° 3	13°33	14°57	9°52	16°11	24°51	2°59	1°51	18°16	28°10	W14
T 15	21 36 1	23°42'32	7♓ 8	13°R15	9° 2	5°49	13°34	15° 5	9°50	16°10	24°51	2°57	1°48	18°23	28°13	T 15
F 16	21 39 57	24°39'50	18°59	13°11	10° 5	5°35	13°35	15°12	9°49	16° 9	24°51	2°54	1°44	18°30	28°16	F 16
S 17	21 43 54	25°37'08	0♈49	13° 3	11° 8	5°20	13°36	15°19	9°47	16° 9	24°52	2°50	1°41	18°36	28°19	S 17
S 18	21 47 50	26°34'27	12°41	12°50	12°12	5° 5	13°38	15°27	9°46	16° 8	24°52	2°46	1°38	18°43	28°22	S 18
M19	21 51 47	27°31'46	24°38	12°32	13°16	4°50	13°39	15°34	9°44	16° 7	24°52	2°43	1°35	18°50	28°25	M19
T 20	21 55 43	28°29'06	6♉43	12°10	14°20	4°34	13°41	15°42	9°43	16° 6	24°52	2°40	1°32	18°56	28°28	T 20
W21	21 59 40	29°26'27	19° 0	11°43	15°25	4°18	13°43	15°49	9°42	16° 5	24°52	2°38	1°29	19° 3	28°31	W21
T 22	22 3 37	0♍23'49	1♊33	11°13	16°29	4° 2	13°45	15°56	9°40	16° 4	24°52	2°D38	1°25	19°10	28°34	T 22
F 23	22 7 33	1°21'11	14°26	10°38	17°34	3°46	13°47	16° 4	9°39	16° 3	24°52	2°38	1°22	19°16	28°37	F 23
S 24	22 11 30	2°18'35	27°42	10° 0	18°39	3°29	13°50	16°12	9°38	16° 2	24°R52	2°40	1°19	19°23	28°39	S 24
S 25	22 15 26	3°15'59	11♋24	9°20	19°44	3°13	13°53	16°19	9°37	16° 1	24°52	2°41	1°16	19°30	28°42	S 25
M26	22 19 23	4°13'24	25°34	8°38	20°50	2°56	13°55	16°27	9°36	16° 0	24°52	2°R42	1°13	19°36	28°44	M26
T 27	22 23 19	5°10'50	10♌ 8	7°54	21°55	2°39	13°58	16°34	9°35	15°58	24°52	2°42	1° 9	19°43	28°47	T 27
W28	22 27 16	6° 8'16	25° 4	7° 9	23° 1	2°22	14° 1	16°42	9°34	15°57	24°52	2°41	1° 6	19°50	28°49	W28
T 29	22 31 12	7° 5'44	10♍13	6°25	24° 7	2° 6	14° 5	16°49	9°33	15°56	24°52	2°38	1° 3	19°56	28°52	T 29
F 30	22 35 9	8° 3'11	25°27	5°42	25°13	1°49	14° 8	16°57	9°32	15°55	24°52	2°33	1° 0	20° 3	28°54	F 30
S 31	22 39 6	9♍ 0'40	10♎34	5♍ 0	26♋19	1♓33	14♐12	17♍ 5	9♋31	15♈54	24♉51	2♒28	0♒57	20♓10	28♊56	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n29	8n25	2s32	8n42	0s28	19n46	3s20	13s44	5s41	21s24	0n49	7n42	1n20	23s 4	0s15	5n21	1s 6	2n28	16s47	19s18	19s24	1s50	17n50	5s21
F 2	17 13	1 53	3 39	8 10	0 40	19 50	3 19	13 49	5 45	21 24	0 49	7 39	1 20	23 4	0 15	5 20	1 6	2 27	16 47	19 18	19 25	1 47	17 50	5 21
S 3	16 57	4s41	4 30	7 39	0 53	19 53	3 17	13 55	5 48	21 25	0 48	7 36	1 20	23 4	0 15	5 20	1 6	2 27	16 47	19 18	19 26	1 44	17 49	5 22
S 4	16 41	10 53	5 3	7 9	1 6	19 56	3 15	14 1	5 52	21 25	0 48	7 34	1 20	23 4	0 15	5 20	1 6	2 27	16 48	19 19	19 26	1 41	17 49	5 22
M 5	16 25	16 22	5 16	6 40	1 20	19 59	3 13	14 7	5 56	21 25	0 48	7 31	1 20	23 5	0 15	5 20	1 6	2 27	16 48	19 19	19 27	1 37	17 49	5 22
T 6	16 9	20 52	5 11	6 12	1 34	20 1	3 11	14 13	5 59	21 25	0 48	7 28	1 20	23 5	0 15	5 20	1 6	2 26	16 48	19 19	19 28	1 34	17 49	5 23
W 7	15 52	24 7	4 48	5 45	1 48	20 3	3 9	14 19	6 2	21 25	0 47	7 26	1 20	23 5	0 15	5 19	1 6	2 26	16 49	19 19	19 28	1 31	17 48	5 23
T 8	15 35	25 59	4 10	5 20	2 2	20 5	3 7	14 26	6 5	21 25	0 47	7 23	1 20	23 5	0 15	5 19	1 6	2 26	16 49	19 19	19 29	1 28	17 48	5 23
F 9	15 18	26 24	3 20	4 56	2 16	20 6	3 4	14 33	6 8	21 25	0 47	7 20	1 20	23 5	0 15	5 19	1 6	2 26	16 49	19 18	19 30	1 25	17 48	5 24
S 10	15 0	25 24	2 21	4 33	2 30	20 7	3 2	14 39	6 11	21 26	0 47	7 18	1 20	23 5	0 15	5 18	1 6	2 25	16 50	19 18	19 31	1 22	17 47	5 24
S 11	14 42	23 10	1 17	4 12	2 44	20 8	2 59	14 46	6 14	21 26	0 47	7 15	1 20	23 5	0 15	5 18	1 6	2 25	16 50	19 18	19 31	1 19	17 47	5 24
M12	14 24	19 52	0 10	3 53	2 58	20 8	2 57	14 53	6 17	21 26	0 46	7 12	1 20	23 6	0 15	5 18	1 6	2 25	16 50	19 18	19 32	1 15	17 47	5 25
T 13	14 6	15 47	0n56	3 36	3 12	20 8	2 54	15 0	6 20	21 26	0 46	7 9	1 20	23 6	0 15	5 17	1 6	2 25	16 51	19 18	19 33	1 12	17 46	5 25
W14	13 48	11 6	2 0	3 21	3 26	20 7	2 51	15 8	6 22	21 27	0 46	7 7	1 20	23 6	0 15	5 17	1 6	2 24	16 51	19 18	19 33	1 9	17 46	5 25
T 15	13 29	6 4	2 57	3 8	3 39	20 6	2 48	15 15	6 24	21 27	0 46	7 4	1 20	23 6	0 15	5 17	1 6	2 24	16 51	19 19	19 34	1 6	17 46	5 26
F 16	13 10	0 50	3 47	2 58	3 52	20 5	2 46	15 22	6 27	21 27	0 46	7 1	1 21	23 6	0 15	5 16	1 6	2 24	16 52	19 19	19 35	1 3	17 45	5 26
S 17	12 51	4n24	4 26	2 49	4 5	20 3	2 43	15 29	6 29	21 28	0 45	6 58	1 21	23 6	0 15	5 16	1 6	2 23	16 52	19 20	19 35	1 0	17 45	5 27
S 18	12 32	9 30	4 55	2 43	4 16	20 0	2 39	15 37	6 30	21 28	0 45	6 55	1 21	23 6	0 15	5 16	1 6	2 23	16 52	19 21	19 36	0 57	17 45	5 27
M19	12 13	14 16	5 11	2 40	4 27	19 57	2 36	15 44	6 32	21 28	0 45	6 53	1 21	23 6	0 15	5 15	1 6	2 23	16 53	19 22	19 37	0 53	17 44	5 27
T 20	11 53	18 33	5 13	2 40	4 37	19 54	2 33	15 51	6 34	21 29	0 45	6 50	1 21	23 6	0 15	5 15	1 6	2 22	16 53	19 22	19 38	0 50	17 44	5 28
W21	11 33	22 8	5 1	2 42	4 45	19 51	2 30	15 58	6 35	21 29	0 44	6 47	1 21	23 7	0 15	5 14	1 6	2 22	16 53	19 23	19 38	0 47	17 44	5 28
T 22	11 13	24 45	4 35	2 46	4 53	19 46	2 27	16 5	6 36	21 30	0 44	6 44	1 21	23 7	0 15	5 14	1 6	2 22	16 54	19 23	19 39	0 44	17 43	5 28
F 23	10 53	26 11	3 54	2 53	4 59	19 42	2 23	16 12	6 37	21 30	0 44	6 41	1 21	23 7	0 15	5 14	1 7	2 22	16 54	19 23	19 40	0 41	17 43	5 29
S 24	10 33	26 11	3 0	3 3	5 3	19 37	2 20	16 19	6 38	21 31	0 44	6 38	1 21	23 7	0 15	5 13	1 7	2 21	16 54	19 22	19 40	0 38	17 43	5 29
S 25	10 13	24 37	1 54	3 15	5 6	19 31	2 16	16 26	6 39	21 31	0 44	6 35	1 21	23 7	0 15	5 13	1 7	2 21	16 55	19 22	19 41	0 35	17 42	5 30
M26	9 52	21 28	0 39	3 30	5 7	19 25	2 13	16 32	6 39	21 32	0 43	6 33	1 21	23 7	0 15	5 12	1 7	2 21	16 55	19 22	19 42	0 32	17 42	5 30
T 27	9 31	16 53	0s41	3 46	5 7	19 19	2 9	16 38	6 39	21 32	0 43	6 30	1 21	23 7	0 15	5 12	1 7	2 20	16 55	19 22	19 42	0 28	17 42	5 31
W28	9 10	11 10	1 59	4 5	5 4	19 12	2 6	16 44	6 39	21 33	0 43	6 27	1 21	23 7	0 15	5 11	1 7	2 20	16 56	19 22	19 43	0 25	17 41	5 31
T 29	8 49	4 43	3 10	4 25	5 0	19 4	2 2	16 50	6 39	21 34	0 43	6 24	1 21	23 7	0 15	5 11	1 7	2 20	16 56	19 23	19 44	0 22	17 41	5 31
F 30	8 28	2s 1	4 8	4 46	4 54	18 56	1 58	16 56	6 39	21 34	0 42	6 21	1 21	23 7	0 15	5 10	1 7	2 19	16 56	19 24	19 44	0 19	17 40	5 32
S 31	8n 7	8s34	4s49	5n 8	4s46	18n48	1s55	17s 1	6s38	21s35	0n42	6n18	1n21	23s 7	0s15	5n10	1s 7	2n19	16s57	19s25	19s45	0s16	17n40	5s32

Julian Day Number = 3121246.5, Delta T = 03h02m48s
Ecliptic obliquity = 23°12'20, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°27'19, Lahiri = 49°34'19

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ASTRODIENST EPHEMERIS for the year 3833
geocentric

SEPTEMBER 3833 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 43 2	9♍58'09	25♎26	4°R22	27♋26	1°R17	14♐16	17♍12	9°R30	15°R52	24°R51	2°R23	0♒54	20♓17	28♊59	S 1
M 2	22 46 59	10°55'39	9♏55	3♍46	28°32	1♓ 1	14°20	17°20	9♑29	15♈51	24♉51	2♒19	0°50	20°23	29° 1	M 2
T 3	22 50 55	11°53'09	23°58	3°15	29°39	0°45	14°24	17°28	9°29	15°50	24°51	2°16	0°47	20°30	29° 3	T 3
W 4	22 54 52	12°50'40	7♐34	2°48	0♌46	0°30	14°28	17°35	9°28	15°49	24°51	2°D14	0°44	20°37	29° 5	W 4
T 5	22 58 48	13°48'12	20°44	2°26	1°53	0°15	14°33	17°43	9°27	15°47	24°50	2°14	0°41	20°43	29° 7	T 5
F 6	23 2 45	14°45'44	3♑31	2°11	3° 0	0° 1	14°37	17°51	9°27	15°46	24°50	2°16	0°38	20°50	29° 9	F 6
S 7	23 6 41	15°43'17	16° 0	2° 1	4° 8	29♒47	14°42	17°58	9°26	15°45	24°50	2°17	0°35	20°57	29°11	S 7
S 8	23 10 38	16°40'50	28°15	1°D58	5°15	29°34	14°47	18° 6	9°26	15°43	24°50	2°R18	0°31	21° 3	29°13	S 8
M 9	23 14 35	17°38'25	10♒18	2° 2	6°23	29°21	14°52	18°14	9°25	15°42	24°49	2°18	0°28	21°10	29°14	M 9
T 10	23 18 31	18°36'00	22°15	2°13	7°31	29° 9	14°57	18°21	9°25	15°40	24°49	2°16	0°25	21°17	29°16	T 10
W11	23 22 28	19°33'36	4♓ 7	2°31	8°39	28°57	15° 3	18°29	9°25	15°39	24°49	2°11	0°22	21°23	29°18	W11
T 12	23 26 24	20°31'13	15°58	2°56	9°47	28°47	15° 8	18°37	9°24	15°37	24°48	2° 5	0°19	21°30	29°19	T 12
F 13	23 30 21	21°28'51	27°49	3°28	10°55	28°36	15°14	18°44	9°24	15°36	24°48	1°57	0°15	21°37	29°21	F 13
S 14	23 34 17	22°26'30	9♈41	4° 7	12° 3	28°27	15°20	18°52	9°24	15°34	24°47	1°48	0°12	21°43	29°22	S 14
S 15	23 38 14	23°24'10	21°37	4°54	13°12	28°18	15°26	19° 0	9°24	15°33	24°47	1°38	0° 9	21°50	29°24	S 15
M16	23 42 10	24°21'52	3♉39	5°47	14°21	28°10	15°32	19° 7	9°24	15°32	24°46	1°29	0° 6	21°57	29°25	M16
T 17	23 46 7	25°19'35	15°48	6°47	15°29	28° 2	15°38	19°15	9°D24	15°30	24°46	1°21	0° 3	22° 4	29°26	T 17
W18	23 50 3	26°17'20	28° 8	7°53	16°38	27°56	15°45	19°23	9°24	15°28	24°46	1°15	29♑59	22°10	29°27	W18
T 19	23 54 0	27°15'06	10♊41	9° 5	17°47	27°50	15°51	19°30	9°24	15°27	24°45	1°12	29°56	22°17	29°29	T 19
F 20	23 57 57	28°12'54	23°30	10°24	18°56	27°45	15°58	19°38	9°24	15°25	24°44	1°D10	29°53	22°24	29°30	F 20
S 21	0 1 53	29°10'43	6♋40	11°48	20° 6	27°40	16° 5	19°45	9°24	15°24	24°44	1°10	29°50	22°30	29°31	S 21
S 22	0 5 50	0♎ 8'34	20°14	13°17	21°15	27°37	16°12	19°53	9°24	15°22	24°43	1°11	29°47	22°37	29°32	S 22
M23	0 9 46	1° 6'27	4♌13	14°50	22°25	27°34	16°19	20° 1	9°25	15°21	24°43	1°R11	29°44	22°44	29°32	M23
T 24	0 13 43	2° 4'21	18°39	16°28	23°34	27°32	16°26	20° 8	9°25	15°19	24°42	1°10	29°40	22°50	29°33	T 24
W25	0 17 39	3° 2'16	3♍28	18°10	24°44	27°31	16°33	20°16	9°25	15°17	24°42	1° 7	29°37	22°57	29°34	W25
T 26	0 21 36	4° 0'14	18°34	19°55	25°54	27°D31	16°41	20°23	9°26	15°16	24°41	1° 1	29°34	23° 4	29°35	T 26
F 27	0 25 32	4°58'12	3♎50	21°43	27° 4	27°31	16°49	20°31	9°26	15°14	24°40	0°53	29°31	23°10	29°35	F 27
S 28	0 29 29	5°56'13	19° 4	23°33	28°14	27°33	16°56	20°38	9°27	15°13	24°40	0°43	29°28	23°17	29°36	S 28
S 29	0 33 26	6°54'14	4♏ 5	25°25	29°24	27°35	17° 4	20°46	9°27	15°11	24°39	0°34	29°25	23°24	29°36	S 29
M30	0 37 22	7♎52'17	18♏45	27♍19	0♍34	27♒38	17♐12	20♍53	9♑28	15♈ 9	24♉38	0♒25	29♑21	23♓31	29♊37	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n45	14s32	5s 8	5n30	4s37	18n39	1s51	17s 7	6s38	21s35	0n42	6n15	1n21	23s 7	0s15	5n 9	1s 7	2n18	16s57	19s26	19s46	0s13	17n40	5s33
M 2	7 24	19 31	5 8	5 53	4 26	18 30	1 47	17 11	6 37	21 36	0 42	6 12	1 21	23 7	0 15	5 9	1 7	2 18	16 57	19 27	19 46	0 10	17 39	5 33
T 3	7 2	23 15	4 49	6 16	4 14	18 20	1 44	17 16	6 36	21 37	0 42	6 9	1 21	23 7	0 15	5 8	1 7	2 18	16 58	19 28	19 47	0 7	17 39	5 33
W 4	6 40	25 32	4 14	6 38	4 0	18 10	1 40	17 20	6 34	21 38	0 41	6 6	1 21	23 7	0 15	5 8	1 7	2 17	16 58	19 28	19 48	0 3	17 38	5 34
T 5	6 19	26 19	3 26	6 59	3 46	17 59	1 36	17 24	6 33	21 38	0 41	6 4	1 21	23 8	0 15	5 7	1 7	2 17	16 58	19 28	19 48	0 0	17 38	5 34
F 6	5 57	25 39	2 30	7 19	3 30	17 48	1 32	17 28	6 31	21 39	0 41	6 1	1 21	23 8	0 15	5 7	1 7	2 17	16 59	19 28	19 49	0n 3	17 37	5 35
S 7	5 35	23 42	1 27	7 38	3 14	17 36	1 28	17 31	6 30	21 40	0 41	5 58	1 21	23 8	0 15	5 6	1 7	2 16	16 59	19 28	19 50	0 6	17 37	5 35
S 8	5 12	20 40	0 22	7 55	2 57	17 24	1 24	17 34	6 28	21 40	0 41	5 55	1 21	23 8	0 15	5 6	1 7	2 16	16 59	19 27	19 51	0 9	17 37	5 36
M 9	4 50	16 48	0n43	8 10	2 39	17 12	1 21	17 36	6 26	21 41	0 40	5 52	1 22	23 8	0 15	5 5	1 7	2 15	17 0	19 27	19 51	0 12	17 36	5 36
T 10	4 28	12 17	1 46	8 23	2 22	16 58	1 17	17 38	6 23	21 42	0 40	5 49	1 22	23 8	0 15	5 5	1 7	2 15	17 0	19 28	19 52	0 15	17 36	5 37
W11	4 6	7 22	2 43	8 33	2 4	16 45	1 13	17 40	6 21	21 43	0 40	5 46	1 22	23 8	0 15	5 4	1 7	2 15	17 0	19 29	19 53	0 18	17 35	5 37
T 12	3 43	2 12	3 33	8 41	1 46	16 31	1 9	17 42	6 18	21 44	0 40	5 43	1 22	23 8	0 15	5 3	1 7	2 14	17 1	19 30	19 53	0 21	17 35	5 37
F 13	3 21	3n 2	4 14	8 45	1 29	16 17	1 5	17 43	6 16	21 44	0 40	5 40	1 22	23 8	0 15	5 3	1 7	2 14	17 1	19 32	19 54	0 25	17 34	5 38
S 14	2 58	8 9	4 44	8 48	1 11	16 2	1 1	17 44	6 13	21 45	0 39	5 37	1 22	23 8	0 15	5 2	1 7	2 14	17 1	19 34	19 55	0 28	17 34	5 38
S 15	2 36	13 0	5 1	8 47	0 54	15 46	0 57	17 44	6 10	21 46	0 39	5 34	1 22	23 8	0 15	5 2	1 7	2 13	17 1	19 36	19 55	0 31	17 33	5 39
M16	2 13	17 24	5 5	8 43	0 38	15 31	0 54	17 44	6 7	21 47	0 39	5 31	1 22	23 8	0 15	5 1	1 7	2 13	17 2	19 38	19 56	0 34	17 33	5 39
T 17	1 50	21 8	4 56	8 35	0 22	15 15	0 50	17 44	6 4	21 48	0 39	5 29	1 22	23 8	0 15	5 1	1 7	2 12	17 2	19 40	19 57	0 37	17 33	5 40
W18	1 28	23 59	4 33	8 25	0 7	14 58	0 46	17 43	6 0	21 49	0 39	5 26	1 22	23 8	0 15	5 0	1 7	2 12	17 2	19 41	19 57	0 40	17 32	5 40
T 19	1 5	25 44	3 57	8 12	0n 7	14 41	0 42	17 42	5 57	21 49	0 39	5 23	1 22	23 8	0 15	4 59	1 7	2 12	17 3	19 42	19 58	0 43	17 32	5 41
F 20	0 42	26 10	3 7	7 55	0 20	14 24	0 38	17 40	5 54	21 50	0 38	5 20	1 22	23 8	0 15	4 59	1 7	2 11	17 3	19 42	19 59	0 46	17 31	5 41
S 21	0 19	25 9	2 7	7 35	0 33	14 6	0 35	17 39	5 50	21 51	0 38	5 17	1 22	23 8	0 15	4 58	1 7	2 11	17 3	19 42	19 59	0 49	17 31	5 42
S 22	0s 3	22 40	0 58	7 12	0 45	13 48	0 31	17 36	5 46	21 52	0 38	5 14	1 23	23 8	0 15	4 57	1 7	2 10	17 3	19 42	20 0	0 53	17 30	5 42
M23	0 26	18 45	0s16	6 46	0 55	13 29	0 27	17 34	5 43	21 53	0 38	5 11	1 23	23 8	0 15	4 57	1 7	2 10	17 4	19 42	20 1	0 56	17 30	5 43
T 24	0 49	13 38	1 32	6 17	1 5	13 10	0 23	17 31	5 39	21 54	0 38	5 8	1 23	23 8	0 15	4 56	1 7	2 10	17 4	19 42	20 1	0 59	17 29	5 43
W25	1 12	7 36	2 43	5 46	1 14	12 51	0 20	17 28	5 35	21 55	0 37	5 6	1 23	23 8	0 15	4 56	1 7	2 9	17 4	19 43	20 2	1 2	17 29	5 44
T 26	1 35	1 2	3 45	5 12	1 21	12 31	0 16	17 24	5 31	21 56	0 37	5 3	1 23	23 8	0 15	4 55	1 7	2 9	17 5	19 44	20 3	1 5	17 28	5 44
F 27	1 57	5s39	4 30	4 36	1 28	12 11	0 12	17 20	5 27	21 57	0 37	5 0	1 23	23 8	0 15	4 54	1 7	2 8	17 5	19 46	20 3	1 8	17 28	5 44
S 28	2 20	11 59	4 57	3 58	1 33	11 50	0 9	17 16	5 23	21 58	0 37	4 57	1 23	23 7	0 15	4 54	1 7	2 8	17 5	19 48	20 4	1 11	17 27	5 45
S 29	2 43	17 30	5 2	3 18	1 38	11 29	0 5	17 12	5 19	21 59	0 37	4 54	1 23	23 7	0 15	4 53	1 7	2 8	17 5	19 50	20 5	1 14	17 27	5 45
M30	3s 6	21s51	4s48	2n37	1n41	11n 8	0s 2	17s 7	5s15	21s59	0n37	4n51	1n23	23s 7	0s15	4n52	1s 7	2n 7	17s 6	19s52	20s 5	1n17	17n26	5s46

Julian Day Number = 3121277.5, Delta T = 03h02m49s
Ecliptic obliquity = 23°12'20, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°27'23, Lahiri = 49°34'23

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ASTRODIENST EPHEMERIS for the year 3833
geocentric

OCTOBER 3833 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 41 19	8♎50'22	2♐57	29♍14	1♍45	27♒42	17♐20	21♍ 1	9♑29	15°R 8	24°R37	0°R18	29♑18	23♓37	29♊37	T 1
W 2	0 45 15	9°48'27	16°39	1♎10	2°55	27°47	17°29	21° 8	9°30	15♈ 6	24♉37	0♒14	29°15	23°44	29°37	W 2
T 3	0 49 12	10°46'34	29°52	3° 6	4° 6	27°52	17°37	21°16	9°30	15° 4	24°36	0°12	29°12	23°51	29°37	T 3
F 4	0 53 8	11°44'43	12♑40	5° 3	5°16	27°59	17°46	21°23	9°31	15° 3	24°35	0°D11	29° 9	23°57	29°37	F 4
S 5	0 57 5	12°42'52	25° 6	6°59	6°27	28° 6	17°54	21°30	9°32	15° 1	24°34	0°R11	29° 6	24° 4	29°R38	S 5
S 6	1 1 1	13°41'03	7♒17	8°55	7°38	28°14	18° 3	21°38	9°33	14°59	24°34	0°11	29° 2	24°11	29°37	S 6
M 7	1 4 58	14°39'15	19°15	10°51	8°49	28°23	18°12	21°45	9°34	14°58	24°33	0°10	28°59	24°17	29°37	M 7
T 8	1 8 55	15°37'29	1♓ 8	12°46	10° 0	28°32	18°21	21°52	9°35	14°56	24°32	0° 6	28°56	24°24	29°37	T 8
W 9	1 12 51	16°35'44	12°57	14°41	11°11	28°43	18°30	21°59	9°36	14°55	24°31	29♑59	28°53	24°31	29°37	W 9
T 10	1 16 48	17°34'00	24°48	16°34	12°22	28°54	18°39	22° 7	9°37	14°53	24°30	29°50	28°50	24°38	29°37	T 10
F 11	1 20 44	18°32'18	6♈41	18°27	13°34	29° 6	18°48	22°14	9°39	14°51	24°29	29°38	28°46	24°44	29°36	F 11
S 12	1 24 41	19°30'38	18°39	20°19	14°45	29°18	18°58	22°21	9°40	14°50	24°28	29°25	28°43	24°51	29°36	S 12
S 13	1 28 37	20°29'00	0♉43	22°10	15°57	29°31	19° 7	22°28	9°41	14°48	24°27	29°11	28°40	24°58	29°35	S 13
M14	1 32 34	21°27'23	12°54	24° 0	17° 8	29°45	19°17	22°35	9°42	14°46	24°27	28°58	28°37	25° 4	29°35	M14
T 15	1 36 30	22°25'48	25°14	25°48	18°20	29°59	19°27	22°42	9°44	14°45	24°26	28°47	28°34	25°11	29°34	T 15
W16	1 40 27	23°24'16	7♊43	27°36	19°32	0♓15	19°36	22°49	9°45	14°43	24°25	28°38	28°31	25°18	29°34	W16
T 17	1 44 23	24°22'45	20°23	29°23	20°43	0°31	19°46	22°56	9°47	14°41	24°24	28°32	28°27	25°24	29°33	T 17
F 18	1 48 20	25°21'16	3♋16	1♏ 9	21°55	0°47	19°56	23° 3	9°48	14°40	24°23	28°28	28°24	25°31	29°32	F 18
S 19	1 52 17	26°19'50	16°26	2°54	23° 7	1° 5	20° 6	23°10	9°50	14°38	24°22	28°27	28°21	25°38	29°31	S 19
S 20	1 56 13	27°18'25	29°54	4°37	24°20	1°22	20°17	23°17	9°52	14°37	24°21	28°27	28°18	25°45	29°30	S 20
M21	2 0 10	28°17'03	13♌44	6°20	25°32	1°41	20°27	23°24	9°53	14°35	24°20	28°27	28°15	25°51	29°29	M21
T 22	2 4 6	29°15'42	27°55	8° 2	26°44	2° 0	20°37	23°30	9°55	14°33	24°19	28°25	28°12	25°58	29°28	T 22
W23	2 8 3	0♏14'24	12♍28	9°43	27°56	2°19	20°48	23°37	9°57	14°32	24°18	28°21	28° 8	26° 5	29°27	W23
T 24	2 11 59	1°13'08	27°19	11°22	29° 9	2°40	20°58	23°44	9°59	14°30	24°17	28°14	28° 5	26°11	29°26	T 24
F 25	2 15 56	2°11'54	12♎21	13° 1	0♎21	3° 0	21° 9	23°50	10° 0	14°29	24°16	28° 4	28° 2	26°18	29°24	F 25
S 26	2 19 52	3°10'41	27°24	14°39	1°34	3°22	21°20	23°57	10° 2	14°27	24°15	27°53	27°59	26°25	29°23	S 26
S 27	2 23 49	4° 9'31	12♏20	16°16	2°46	3°43	21°30	24° 3	10° 4	14°26	24°14	27°42	27°56	26°31	29°21	S 27
M28	2 27 46	5° 8'23	26°58	17°52	3°59	4° 6	21°41	24°10	10° 6	14°24	24°13	27°31	27°52	26°38	29°20	M28
T 29	2 31 42	6° 7'17	11♐12	19°28	5°12	4°29	21°52	24°16	10° 8	14°23	24°12	27°23	27°49	26°45	29°18	T 29
W30	2 35 39	7° 6'12	24°59	21° 2	6°25	4°52	22° 3	24°23	10°11	14°21	24°10	27°17	27°46	26°52	29°17	W30
T 31	2 39 35	8♏ 5'09	8♑16	22♏36	7♎38	5♓16	22♐14	24♍29	10♑13	14♈20	24♉ 9	27♑14	27♑43	26♓58	29♊15	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s28	24s43	4s16	1n54	1n44	10n47	0n 2	17s 2	5s11	22s 0	0n36	4n49	1n23	23s 7	0s15	4n52	1s 7	2n 7	17s 6	19s53	20s 6	1n20	17n26	5s46
W 2	3 51	26 1	3 30	1 10	1 46	10 25	0 5	16 56	5 7	22 1	0 36	4 46	1 23	23 7	0 15	4 51	1 7	2 6	17 6	19 54	20 6	1 23	17 25	5 47
T 3	4 14	25 46	2 34	0 25	1 47	10 3	0 9	16 50	5 3	22 2	0 36	4 43	1 24	23 7	0 15	4 51	1 7	2 6	17 6	19 55	20 7	1 27	17 25	5 47
F 4	4 36	24 8	1 32	0s21	1 47	9 40	0 12	16 44	4 59	22 3	0 36	4 40	1 24	23 7	0 15	4 50	1 7	2 6	17 7	19 55	20 8	1 30	17 25	5 48
S 5	4 59	21 21	0 27	1 7	1 46	9 18	0 15	16 38	4 55	22 4	0 36	4 37	1 24	23 7	0 15	4 49	1 7	2 5	17 7	19 55	20 8	1 33	17 24	5 48
S 6	5 21	17 40	0n38	1 53	1 45	8 55	0 19	16 31	4 51	22 5	0 36	4 35	1 24	23 7	0 15	4 49	1 8	2 5	17 7	19 55	20 9	1 36	17 24	5 49
M 7	5 43	13 20	1 39	2 40	1 43	8 32	0 22	16 24	4 46	22 6	0 35	4 32	1 24	23 7	0 15	4 48	1 8	2 4	17 7	19 55	20 10	1 39	17 23	5 49
T 8	6 6	8 32	2 36	3 27	1 41	8 8	0 25	16 17	4 42	22 7	0 35	4 29	1 24	23 7	0 15	4 47	1 8	2 4	17 7	19 56	20 10	1 42	17 23	5 50
W 9	6 28	3 27	3 26	4 14	1 38	7 44	0 28	16 9	4 38	22 8	0 35	4 26	1 24	23 7	0 15	4 47	1 8	2 4	17 8	19 57	20 11	1 45	17 22	5 50
T 10	6 50	1n44	4 7	5 0	1 34	7 20	0 31	16 2	4 34	22 9	0 35	4 24	1 24	23 7	0 15	4 46	1 8	2 3	17 8	19 59	20 12	1 48	17 22	5 51
F 11	7 12	6 52	4 37	5 46	1 30	6 56	0 34	15 54	4 30	22 10	0 35	4 21	1 25	23 7	0 15	4 45	1 8	2 3	17 8	20 2	20 12	1 51	17 21	5 51
S 12	7 34	11 47	4 55	6 32	1 26	6 31	0 37	15 45	4 26	22 11	0 35	4 18	1 25	23 7	0 15	4 45	1 8	2 2	17 8	20 4	20 13	1 54	17 21	5 52
S 13	7 56	16 18	5 0	7 18	1 21	6 7	0 40	15 37	4 22	22 12	0 34	4 16	1 25	23 6	0 15	4 44	1 8	2 2	17 8	20 7	20 14	1 57	17 20	5 52
M14	8 17	20 11	4 51	8 3	1 16	5 42	0 43	15 28	4 17	22 13	0 34	4 13	1 25	23 6	0 15	4 44	1 8	2 2	17 9	20 10	20 14	2 0	17 20	5 53
T 15	8 39	23 14	4 29	8 47	1 10	5 17	0 46	15 19	4 13	22 13	0 34	4 10	1 25	23 6	0 15	4 43	1 8	2 1	17 9	20 12	20 15	2 4	17 19	5 53
W16	9 0	25 14	3 54	9 31	1 4	4 51	0 49	15 10	4 9	22 14	0 34	4 8	1 25	23 6	0 15	4 42	1 8	2 1	17 9	20 14	20 15	2 7	17 19	5 53
T 17	9 22	25 58	3 6	10 14	0 58	4 26	0 51	15 0	4 5	22 15	0 34	4 5	1 25	23 6	0 15	4 42	1 8	2 0	17 9	20 15	20 16	2 10	17 18	5 54
F 18	9 43	25 19	2 9	10 57	0 52	4 0	0 54	14 51	4 1	22 16	0 34	4 3	1 25	23 6	0 15	4 41	1 8	2 0	17 9	20 16	20 17	2 13	17 18	5 54
S 19	10 4	23 15	1 3	11 38	0 46	3 34	0 56	14 41	3 57	22 17	0 33	4 0	1 26	23 6	0 15	4 40	1 8	2 0	17 10	20 16	20 17	2 16	17 17	5 55
S 20	10 25	19 51	0s 8	12 19	0 39	3 8	0 59	14 31	3 53	22 18	0 33	3 57	1 26	23 6	0 15	4 40	1 8	1 59	17 10	20 16	20 18	2 19	17 17	5 55
M21	10 46	15 16	1 20	12 59	0 32	2 42	1 1	14 21	3 49	22 19	0 33	3 55	1 26	23 6	0 15	4 39	1 8	1 59	17 10	20 16	20 19	2 22	17 17	5 56
T 22	11 6	9 45	2 29	13 39	0 26	2 16	1 4	14 10	3 45	22 20	0 33	3 52	1 26	23 5	0 15	4 39	1 8	1 59	17 10	20 17	20 19	2 25	17 16	5 56
W23	11 27	3 34	3 30	14 17	0 19	1 49	1 6	13 59	3 41	22 21	0 33	3 50	1 26	23 5	0 15	4 38	1 8	1 58	17 10	20 17	20 20	2 28	17 16	5 57
T 24	11 47	2s54	4 18	14 55	0 12	1 23	1 8	13 49	3 37	22 21	0 33	3 47	1 26	23 5	0 15	4 37	1 8	1 58	17 10	20 19	20 21	2 31	17 15	5 57
F 25	12 7	9 16	4 49	15 31	0 5	0 56	1 10	13 38	3 34	22 22	0 33	3 45	1 27	23 5	0 15	4 37	1 8	1 58	17 10	20 21	20 21	2 34	17 15	5 58
S 26	12 27	15 7	5 0	16 7	0s 3	0 29	1 12	13 26	3 30	22 23	0 32	3 43	1 27	23 5	0 15	4 36	1 8	1 57	17 11	20 23	20 22	2 37	17 14	5 58
S 27	12 47	20 0	4 51	16 42	0 10	0 3	1 14	13 15	3 26	22 24	0 32	3 40	1 27	23 5	0 15	4 36	1 8	1 57	17 11	20 25	20 22	2 40	17 14	5 58
M28	13 7	23 32	4 22	17 16	0 17	0s24	1 16	13 3	3 22	22 25	0 32	3 38	1 27	23 5	0 15	4 35	1 8	1 57	17 11	20 27	20 23	2 43	17 13	5 59
T 29	13 26	25 30	3 38	17 49	0 24	0 51	1 18	12 51	3 18	22 26	0 32	3 35	1 27	23 4	0 15	4 34	1 8	1 56	17 11	20 29	20 24	2 46	17 13	5 59
W30	13 45	25 48	2 42	18 21	0 31	1 18	1 20	12 39	3 15	22 26	0 32	3 33	1 27	23 4	0 15	4 34	1 7	1 56	17 11	20 30	20 24	2 49	17 13	6 0
T 31	14s 4	24s35	1s38	18s52	0s39	1s45	1n21	12s27	3s11	22s27	0n32	3n31	1n27	23s 4	0s15	4n33	1s 7	1n56	17s11	20s31	20s25	2n53	17n12	6s 0

Julian Day Number = 3121307.5, Delta T = 03h02m50s
Ecliptic obliquity = 23°12'20, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°27'27, Lahiri = 49°34'27

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ASTRODIENST EPHEMERIS for the year 3833
geocentric

NOVEMBER 3833 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 43 32	9♏ 4'08	21♑ 8	24♏ 9	8♎51	5♓40	22♐26	24♍35	10♑15	14°R18	24°R 8	27°R12	27♑40	27♓ 5	29°R13	F 1
S 2	2 47 28	10° 3'08	3♒36	25°41	10° 4	6° 5	22°37	24°41	10°17	14♈17	24♉ 7	27♑12	27°37	27°12	29♊12	S 2
S 3	2 51 25	11° 2'10	15°47	27°12	11°17	6°31	22°48	24°47	10°19	14°15	24° 6	27°12	27°33	27°18	29°10	S 3
M 4	2 55 21	12° 1'13	27°46	28°42	12°30	6°56	23° 0	24°53	10°22	14°14	24° 5	27°11	27°30	27°25	29° 8	M 4
T 5	2 59 18	13° 0'19	9♓39	0♐11	13°43	7°23	23°11	24°59	10°24	14°12	24° 4	27° 8	27°27	27°32	29° 6	T 5
W 6	3 3 15	13°59'26	21°28	1°40	14°56	7°49	23°23	25° 5	10°26	14°11	24° 3	27° 3	27°24	27°38	29° 4	W 6
T 7	3 7 11	14°58'34	3♈20	3° 8	16°10	8°16	23°35	25°11	10°29	14°10	24° 2	26°54	27°21	27°45	29° 2	T 7
F 8	3 11 8	15°57'44	15°18	4°35	17°23	8°44	23°46	25°17	10°31	14° 8	24° 1	26°44	27°18	27°52	29° 0	F 8
S 9	3 15 4	16°56'57	27°23	6° 1	18°36	9°12	23°58	25°23	10°34	14° 7	23°59	26°31	27°14	27°59	28°57	S 9
S 10	3 19 1	17°56'11	9♉37	7°27	19°50	9°40	24°10	25°28	10°36	14° 6	23°58	26°19	27°11	28° 5	28°55	S 10
M11	3 22 57	18°55'27	22° 1	8°51	21° 3	10° 8	24°22	25°34	10°39	14° 4	23°57	26° 6	27° 8	28°12	28°53	M11
T 12	3 26 54	19°54'45	4♊36	10°15	22°17	10°37	24°34	25°40	10°42	14° 3	23°56	25°56	27° 5	28°19	28°51	T 12
W13	3 30 50	20°54'05	17°22	11°37	23°31	11° 7	24°46	25°45	10°44	14° 2	23°55	25°48	27° 2	28°25	28°48	W13
T 14	3 34 47	21°53'27	0♋18	12°59	24°44	11°36	24°58	25°50	10°47	14° 1	23°54	25°42	26°58	28°32	28°46	T 14
F 15	3 38 44	22°52'51	13°26	14°20	25°58	12° 6	25°10	25°56	10°50	13°59	23°53	25°39	26°55	28°39	28°43	F 15
S 16	3 42 40	23°52'18	26°46	15°39	27°12	12°37	25°22	26° 1	10°52	13°58	23°52	25°D39	26°52	28°46	28°41	S 16
S 17	3 46 37	24°51'46	10♌19	16°58	28°26	13° 7	25°34	26° 6	10°55	13°57	23°50	25°39	26°49	28°52	28°38	S 17
M18	3 50 33	25°51'17	24° 6	18°15	29°40	13°38	25°47	26°11	10°58	13°56	23°49	25°R40	26°46	28°59	28°35	M18
T 19	3 54 30	26°50'50	8♍ 9	19°31	0♏54	14°10	25°59	26°16	11° 1	13°55	23°48	25°39	26°43	29° 6	28°33	T 19
W20	3 58 26	27°50'25	22°26	20°45	2° 8	14°41	26°11	26°21	11° 4	13°54	23°47	25°37	26°39	29°12	28°30	W20
T 21	4 2 23	28°50'03	6♎55	21°58	3°22	15°13	26°24	26°26	11° 7	13°53	23°46	25°32	26°36	29°19	28°27	T 21
F 22	4 6 19	29°49'42	21°33	23° 9	4°36	15°45	26°36	26°31	11°10	13°52	23°45	25°25	26°33	29°26	28°24	F 22
S 23	4 10 16	0♐49'24	6♏13	24°18	5°50	16°18	26°49	26°36	11°13	13°51	23°44	25°17	26°30	29°32	28°21	S 23
S 24	4 14 13	1°49'08	20°47	25°26	7° 4	16°50	27° 2	26°40	11°16	13°50	23°43	25° 8	26°27	29°39	28°19	S 24
M25	4 18 9	2°48'54	5♐10	26°31	8°18	17°23	27°14	26°45	11°19	13°49	23°41	25° 0	26°23	29°46	28°16	M25
T 26	4 22 6	3°48'41	19°13	27°33	9°33	17°57	27°27	26°49	11°22	13°48	23°40	24°53	26°20	29°53	28°13	T 26
W27	4 26 2	4°48'31	2♑54	28°33	10°47	18°30	27°40	26°54	11°25	13°47	23°39	24°48	26°17	29°59	28°10	W27
T 28	4 29 59	5°48'22	16°10	29°30	12° 1	19° 4	27°52	26°58	11°28	13°46	23°38	24°46	26°14	0♈ 6	28° 7	T 28
F 29	4 33 55	6°48'15	29° 3	0♑23	13°16	19°38	28° 5	27° 2	11°31	13°45	23°37	24°D46	26°11	0°13	28° 4	F 29
S 30	4 37 52	7♐48'09	11♒34	1♑13	14♏30	20♓12	28♐18	27♍ 6	11♑34	13♈44	23♉36	24♑47	26♑ 8	0♈19	28♊ 0	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s23	22s 6	0s32	19s22	0s46	2s12	1n23	12s15	3s 7	22s28	0n32	3n29	1n28	23s 4	0s15	4n33	1s 7	1n55	17s11	20s31	20s26	2n56	17n12	6s 1
S 2	14 41	18 37	0n34	19 51	0 53	2 39	1 25	12 2	3 4	22 29	0 32	3 26	1 28	23 4	0 15	4 32	1 7	1 55	17 11	20 31	20 26	2 59	17 11	6 1
S 3	15 0	14 24	1 37	20 19	1 0	3 6	1 26	11 50	3 0	22 29	0 31	3 24	1 28	23 4	0 15	4 32	1 7	1 55	17 11	20 31	20 27	3 2	17 11	6 1
M 4	15 18	9 42	2 34	20 46	1 7	3 33	1 27	11 37	2 57	22 30	0 31	3 22	1 28	23 3	0 15	4 31	1 7	1 54	17 11	20 31	20 27	3 5	17 10	6 2
T 5	15 35	4 43	3 25	21 12	1 14	4 0	1 29	11 24	2 53	22 31	0 31	3 20	1 28	23 3	0 15	4 31	1 7	1 54	17 11	20 32	20 28	3 8	17 10	6 2
W 6	15 53	0n26	4 6	21 37	1 21	4 27	1 30	11 11	2 50	22 32	0 31	3 17	1 29	23 3	0 15	4 30	1 7	1 54	17 11	20 33	20 29	3 11	17 10	6 3
T 7	16 10	5 33	4 37	22 0	1 27	4 53	1 31	10 57	2 46	22 32	0 31	3 15	1 29	23 3	0 15	4 30	1 7	1 53	17 12	20 34	20 29	3 14	17 9	6 3
F 8	16 27	10 31	4 56	22 23	1 34	5 20	1 32	10 44	2 43	22 33	0 31	3 13	1 29	23 3	0 15	4 29	1 7	1 53	17 12	20 36	20 30	3 17	17 9	6 3
S 9	16 44	15 8	5 1	22 45	1 40	5 47	1 33	10 30	2 39	22 34	0 31	3 11	1 29	23 2	0 15	4 29	1 7	1 53	17 12	20 39	20 30	3 20	17 8	6 4
S 10	17 1	19 11	4 54	23 6	1 47	6 14	1 34	10 17	2 36	22 34	0 31	3 9	1 29	23 2	0 15	4 28	1 7	1 53	17 12	20 41	20 31	3 23	17 8	6 4
M11	17 17	22 28	4 32	23 25	1 53	6 40	1 35	10 3	2 33	22 35	0 30	3 7	1 29	23 2	0 15	4 28	1 7	1 52	17 12	20 43	20 32	3 26	17 8	6 4
T 12	17 33	24 44	3 56	23 43	1 59	7 7	1 36	9 49	2 29	22 35	0 30	3 5	1 30	23 2	0 15	4 27	1 7	1 52	17 12	20 45	20 32	3 29	17 7	6 5
W13	17 48	25 45	3 9	24 1	2 4	7 33	1 36	9 35	2 26	22 36	0 30	3 3	1 30	23 2	0 15	4 27	1 7	1 52	17 12	20 47	20 33	3 32	17 7	6 5
T 14	18 4	25 23	2 11	24 17	2 10	7 59	1 37	9 21	2 23	22 37	0 30	3 1	1 30	23 1	0 15	4 26	1 7	1 51	17 12	20 48	20 33	3 35	17 6	6 6
F 15	18 19	23 36	1 5	24 32	2 15	8 25	1 38	9 7	2 20	22 37	0 30	2 59	1 30	23 1	0 15	4 26	1 7	1 51	17 12	20 48	20 34	3 38	17 6	6 6
S 16	18 33	20 30	0s 6	24 46	2 20	8 51	1 38	8 52	2 17	22 38	0 30	2 57	1 30	23 1	0 15	4 25	1 7	1 51	17 12	20 48	20 35	3 41	17 6	6 6
S 17	18 48	16 14	1 18	24 59	2 25	9 17	1 38	8 38	2 13	22 38	0 30	2 55	1 31	23 1	0 15	4 25	1 7	1 51	17 12	20 48	20 35	3 44	17 5	6 7
M18	19 2	11 3	2 26	25 11	2 30	9 42	1 39	8 23	2 10	22 39	0 30	2 54	1 31	23 0	0 15	4 25	1 7	1 51	17 12	20 48	20 36	3 47	17 5	6 7
T 19	19 16	5 14	3 27	25 21	2 34	10 7	1 39	8 8	2 7	22 39	0 30	2 52	1 31	23 0	0 15	4 24	1 7	1 50	17 12	20 48	20 37	3 50	17 5	6 7
W20	19 29	0s57	4 16	25 30	2 38	10 33	1 39	7 53	2 4	22 40	0 29	2 50	1 31	23 0	0 15	4 24	1 7	1 50	17 12	20 49	20 37	3 53	17 4	6 7
T 21	19 42	7 10	4 49	25 39	2 41	10 58	1 39	7 38	2 1	22 40	0 29	2 48	1 31	23 0	0 15	4 23	1 7	1 50	17 12	20 50	20 38	3 56	17 4	6 8
F 22	19 55	13 2	5 5	25 46	2 44	11 22	1 39	7 23	1 58	22 41	0 29	2 47	1 32	22 59	0 15	4 23	1 7	1 50	17 12	20 51	20 38	3 59	17 4	6 8
S 23	20 7	18 11	5 0	25 52	2 47	11 47	1 39	7 8	1 56	22 41	0 29	2 45	1 32	22 59	0 15	4 23	1 7	1 49	17 11	20 52	20 39	4 2	17 3	6 8
S 24	20 19	22 12	4 36	25 57	2 49	12 11	1 39	6 53	1 53	22 41	0 29	2 43	1 32	22 59	0 15	4 22	1 7	1 49	17 11	20 54	20 40	4 5	17 3	6 9
M25	20 31	24 47	3 54	26 0	2 51	12 35	1 39	6 37	1 50	22 42	0 29	2 42	1 32	22 59	0 15	4 22	1 7	1 49	17 11	20 55	20 40	4 8	17 3	6 9
T 26	20 42	25 45	2 59	26 3	2 52	12 58	1 38	6 22	1 47	22 42	0 29	2 40	1 32	22 58	0 15	4 22	1 7	1 49	17 11	20 57	20 41	4 11	17 2	6 9
W27	20 53	25 5	1 55	26 5	2 53	13 22	1 38	6 6	1 44	22 42	0 29	2 39	1 33	22 58	0 15	4 21	1 7	1 49	17 11	20 57	20 41	4 14	17 2	6 10
T 28	21 4	23 0	0 46	26 5	2 53	13 45	1 37	5 51	1 41	22 43	0 29	2 37	1 33	22 58	0 15	4 21	1 7	1 49	17 11	20 58	20 42	4 17	17 2	6 10
F 29	21 14	19 46	0n23	26 4	2 52	14 7	1 37	5 35	1 39	22 43	0 28	2 36	1 33	22 58	0 15	4 21	1 7	1 48	17 11	20 58	20 42	4 20	17 1	6 10
S 30	21s24	15s43	1n30	26s 2	2s50	14s30	1n36	5s19	1s36	22s43	0n28	2n34	1n33	22s57	0s15	4n20	1s 7	1n48	17s11	20s58	20s43	4n23	17n 1	6s10

Julian Day Number = 3121338.5, Delta T = 03h02m51s
Ecliptic obliquity = 23°12'19, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°27'31, Lahiri = 49°34'32

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ASTRODIENST EPHEMERIS for the year 3833
geocentric

DECEMBER 3833 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 41 48	8♐48'05	23♒48	1♑58	15♏44	20♓46	28♐31	27♍10	11♑38	13°R44	23°R35	24♑48	26♑ 4	0♈26	27°R57	S 1
M 2	4 45 45	9°48'02	5♓49	2°38	16°59	21°21	28°44	27°14	11°41	13♈43	23♉34	24°R49	26° 1	0°33	27♊54	M 2
T 3	4 49 42	10°48'01	17°43	3°14	18°13	21°56	28°57	27°18	11°44	13°42	23°33	24°49	25°58	0°40	27°51	T 3
W 4	4 53 38	11°48'01	29°34	3°43	19°28	22°31	29°10	27°22	11°48	13°41	23°32	24°47	25°55	0°46	27°48	W 4
T 5	4 57 35	12°48'03	11♈28	4° 6	20°42	23° 6	29°23	27°26	11°51	13°41	23°30	24°43	25°52	0°53	27°44	T 5
F 6	5 1 31	13°48'07	23°28	4°22	21°57	23°42	29°36	27°29	11°54	13°40	23°29	24°38	25°49	1° 0	27°41	F 6
S 7	5 5 28	14°48'12	5♉38	4°R30	23°12	24°18	29°49	27°33	11°58	13°39	23°28	24°31	25°45	1° 6	27°38	S 7
S 8	5 9 24	15°48'18	18° 1	4°30	24°26	24°53	0♑ 2	27°36	12° 1	13°39	23°27	24°24	25°42	1°13	27°35	S 8
M 9	5 13 21	16°48'26	0♊38	4°20	25°41	25°30	0°15	27°39	12° 4	13°38	23°26	24°17	25°39	1°20	27°31	M 9
T 10	5 17 17	17°48'36	13°30	4° 1	26°56	26° 6	0°28	27°42	12° 8	13°38	23°25	24°11	25°36	1°27	27°28	T 10
W11	5 21 14	18°48'48	26°36	3°32	28°10	26°42	0°42	27°46	12°11	13°37	23°24	24° 7	25°33	1°33	27°25	W11
T 12	5 25 11	19°49'01	9♋56	2°52	29°25	27°19	0°55	27°49	12°15	13°37	23°23	24° 4	25°30	1°40	27°21	T 12
F 13	5 29 7	20°49'16	23°27	2° 3	0♐40	27°55	1° 8	27°51	12°18	13°36	23°22	24°D 3	25°26	1°47	27°18	F 13
S 14	5 33 4	21°49'33	7♌ 9	1° 4	1°55	28°32	1°21	27°54	12°22	13°36	23°21	24° 4	25°23	1°53	27°15	S 14
S 15	5 37 0	22°49'51	21° 0	29♐57	3°10	29° 9	1°34	27°57	12°25	13°36	23°20	24° 5	25°20	2° 0	27°11	S 15
M16	5 40 57	23°50'11	4♍58	28°43	4°25	29°46	1°48	28° 0	12°29	13°35	23°19	24° 7	25°17	2° 7	27° 8	M16
T 17	5 44 53	24°50'33	19° 3	27°24	5°39	0♈24	2° 1	28° 2	12°32	13°35	23°18	24°R 8	25°14	2°14	27° 4	T 17
W18	5 48 50	25°50'57	3♎13	26° 2	6°54	1° 1	2°14	28° 4	12°36	13°35	23°17	24° 8	25°10	2°20	27° 1	W18
T 19	5 52 47	26°51'23	17°27	24°42	8° 9	1°39	2°28	28° 7	12°39	13°35	23°17	24° 6	25° 7	2°27	26°57	T 19
F 20	5 56 43	27°51'50	1♏41	23°23	9°24	2°16	2°41	28° 9	12°43	13°35	23°16	24° 4	25° 4	2°34	26°54	F 20
S 21	6 0 40	28°52'19	15°53	22°11	10°39	2°54	2°54	28°11	12°47	13°34	23°15	24° 0	25° 1	2°40	26°51	S 21
S 22	6 4 36	29°52'50	29°58	21° 6	11°54	3°32	3° 8	28°13	12°50	13°34	23°14	23°56	24°58	2°47	26°47	S 22
M23	6 8 33	0♑53'23	13♐53	20°11	13° 9	4°10	3°21	28°15	12°54	13°34	23°13	23°53	24°55	2°54	26°44	M23
T 24	6 12 29	1°53'57	27°34	19°26	14°24	4°48	3°34	28°16	12°57	13°34	23°12	23°50	24°51	3° 1	26°40	T 24
W25	6 16 26	2°54'32	10♑58	18°53	15°39	5°27	3°48	28°18	13° 1	13°D34	23°11	23°49	24°48	3° 7	26°37	W25
T 26	6 20 22	3°55'09	24° 4	18°32	16°55	6° 5	4° 1	28°20	13° 5	13°34	23°10	23°D48	24°45	3°14	26°34	T 26
F 27	6 24 19	4°55'47	6♒51	18°D22	18°10	6°44	4°14	28°21	13° 8	13°34	23°10	23°49	24°42	3°21	26°30	F 27
S 28	6 28 16	5°56'26	19°20	18°22	19°25	7°22	4°28	28°22	13°12	13°34	23° 9	23°50	24°39	3°27	26°27	S 28
S 29	6 32 12	6°57'06	1♓34	18°34	20°40	8° 1	4°41	28°23	13°16	13°34	23° 8	23°51	24°36	3°34	26°23	S 29
M30	6 36 9	7°57'47	13°37	18°54	21°55	8°40	4°55	28°25	13°19	13°35	23° 7	23°53	24°32	3°41	26°20	M30
T 31	6 40 5	8♑58'29	25♓32	19♐24	23♐10	9♈19	5♑ 8	28♍26	13♑23	13♈35	23♉ 7	23♑54	24♑29	3♈48	26♊17	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s33	11s 5	2n30	26s 0	2s48	14s52	1n36	5s 3	1s33	22s44	0n28	2n33	1n34	22s57	0s15	4n20	1s 7	1n48	17s11	20s57	20s44	4n26	17n 1	6s10
M 2	21 42	6 8	3 23	25 56	2 45	15 13	1 35	4 47	1 31	22 44	0 28	2 31	1 34	22 57	0 15	4 20	1 7	1 48	17 11	20 57	20 44	4 29	17 1	6 11
T 3	21 51	1 0	4 7	25 51	2 41	15 35	1 34	4 31	1 28	22 44	0 28	2 30	1 34	22 57	0 15	4 20	1 7	1 48	17 11	20 57	20 45	4 32	17 0	6 11
W 4	21 59	4n 7	4 40	25 45	2 35	15 56	1 33	4 15	1 26	22 44	0 28	2 29	1 34	22 56	0 15	4 19	1 7	1 48	17 10	20 58	20 45	4 35	17 0	6 11
T 5	22 7	9 7	5 1	25 38	2 29	16 16	1 32	3 59	1 23	22 44	0 28	2 28	1 34	22 56	0 15	4 19	1 7	1 48	17 10	20 58	20 46	4 38	17 0	6 11
F 6	22 14	13 49	5 9	25 29	2 21	16 36	1 31	3 43	1 21	22 44	0 28	2 26	1 35	22 56	0 15	4 19	1 7	1 47	17 10	20 59	20 47	4 41	17 0	6 12
S 7	22 21	18 3	5 4	25 20	2 12	16 56	1 30	3 27	1 18	22 45	0 28	2 25	1 35	22 55	0 15	4 19	1 7	1 47	17 10	21 0	20 47	4 44	16 59	6 12
S 8	22 27	21 34	4 44	25 10	2 2	17 15	1 29	3 10	1 16	22 45	0 28	2 24	1 35	22 55	0 15	4 18	1 7	1 47	17 10	21 2	20 48	4 47	16 59	6 12
M 9	22 33	24 9	4 10	24 58	1 50	17 34	1 28	2 54	1 13	22 45	0 28	2 23	1 35	22 55	0 15	4 18	1 7	1 47	17 10	21 3	20 48	4 50	16 59	6 12
T 10	22 39	25 33	3 23	24 46	1 37	17 52	1 27	2 37	1 11	22 45	0 27	2 22	1 36	22 54	0 15	4 18	1 7	1 47	17 10	21 4	20 49	4 53	16 59	6 12
W11	22 44	25 34	2 24	24 32	1 22	18 10	1 25	2 21	1 9	22 45	0 27	2 21	1 36	22 54	0 15	4 18	1 7	1 47	17 9	21 5	20 49	4 56	16 58	6 12
T 12	22 49	24 6	1 16	24 16	1 6	18 28	1 24	2 4	1 6	22 45	0 27	2 20	1 36	22 54	0 15	4 18	1 7	1 47	17 9	21 5	20 50	4 59	16 58	6 13
F 13	22 53	21 15	0 3	23 59	0 48	18 45	1 23	1 48	1 4	22 45	0 27	2 19	1 36	22 54	0 15	4 18	1 7	1 47	17 9	21 5	20 51	5 2	16 58	6 13
S 14	22 57	17 9	1s11	23 41	0 29	19 1	1 21	1 31	1 2	22 45	0 27	2 18	1 37	22 53	0 15	4 18	1 7	1 47	17 9	21 5	20 51	5 5	16 58	6 13
S 15	23 1	12 7	2 22	23 22	0 10	19 17	1 19	1 15	0 59	22 45	0 27	2 18	1 37	22 53	0 15	4 17	1 7	1 47	17 9	21 5	20 52	5 8	16 58	6 13
M16	23 4	6 24	3 25	23 1	0n11	19 32	1 18	0 58	0 57	22 45	0 27	2 17	1 37	22 53	0 15	4 17	1 7	1 47	17 9	21 5	20 52	5 11	16 57	6 13
T 17	23 6	0 21	4 17	22 40	0 31	19 47	1 16	0 41	0 55	22 45	0 27	2 16	1 37	22 52	0 15	4 17	1 7	1 47	17 8	21 5	20 53	5 14	16 57	6 13
W18	23 8	5s45	4 53	22 18	0 51	20 2	1 15	0 25	0 53	22 44	0 27	2 15	1 38	22 52	0 15	4 17	1 6	1 47	17 8	21 5	20 53	5 17	16 57	6 13
T 19	23 10	11 35	5 11	21 56	1 10	20 15	1 13	0 8	0 51	22 44	0 27	2 15	1 38	22 52	0 15	4 17	1 6	1 47	17 8	21 5	20 54	5 20	16 57	6 13
F 20	23 11	16 48	5 11	21 34	1 28	20 28	1 11	0n 9	0 49	22 44	0 27	2 14	1 38	22 51	0 15	4 17	1 6	1 47	17 8	21 5	20 55	5 23	16 57	6 13
S 21	23 12	21 4	4 51	21 14	1 44	20 41	1 9	0 26	0 47	22 44	0 26	2 13	1 38	22 51	0 15	4 17	1 6	1 47	17 7	21 6	20 55	5 26	16 57	6 13
S 22	23 12	24 5	4 14	20 56	1 59	20 53	1 7	0 43	0 45	22 44	0 26	2 13	1 39	22 51	0 15	4 17	1 6	1 47	17 7	21 6	20 56	5 29	16 57	6 14
M23	23 12	25 35	3 22	20 40	2 11	21 5	1 5	0 59	0 43	22 43	0 26	2 12	1 39	22 50	0 15	4 17	1 6	1 47	17 7	21 7	20 56	5 32	16 56	6 14
T 24	23 11	25 30	2 19	20 27	2 21	21 15	1 3	1 16	0 41	22 43	0 26	2 12	1 39	22 50	0 15	4 17	1 6	1 47	17 7	21 8	20 57	5 35	16 56	6 14
W25	23 10	23 55	1 10	20 17	2 28	21 26	1 1	1 33	0 39	22 43	0 26	2 11	1 39	22 50	0 15	4 17	1 6	1 47	17 7	21 8	20 57	5 37	16 56	6 14
T 26	23 9	21 4	0n 1	20 10	2 34	21 35	0 59	1 50	0 37	22 43	0 26	2 11	1 40	22 49	0 15	4 17	1 6	1 47	17 6	21 8	20 58	5 40	16 56	6 14
F 27	23 7	17 14	1 11	20 5	2 37	21 44	0 57	2 7	0 35	22 42	0 26	2 11	1 40	22 49	0 15	4 17	1 6	1 47	17 6	21 8	20 59	5 43	16 56	6 14
S 28	23 4	12 43	2 16	20 3	2 39	21 52	0 55	2 24	0 33	22 42	0 26	2 10	1 40	22 49	0 15	4 17	1 6	1 47	17 6	21 8	20 59	5 46	16 56	6 14
S 29	23 1	7 47	3 14	20 4	2 39	22 0	0 53	2 41	0 31	22 41	0 26	2 10	1 40	22 48	0 15	4 17	1 6	1 47	17 6	21 7	21 0	5 49	16 56	6 14
M30	22 58	2 39	4 2	20 7	2 38	22 7	0 51	2 57	0 29	22 41	0 26	2 10	1 41	22 48	0 15	4 17	1 6	1 47	17 5	21 7	21 0	5 52	16 56	6 14
T 31	22s54	2n30	4n39	20s12	2n36	22s13	0n48	3n14	0s27	22s41	0n26	2n10	1n41	22s48	0s15	4n18	1s 6	1n47	17s 5	21s 7	21s 1	5n55	16n56	6s14

Julian Day Number = 3121368.5, Delta T = 03h02m52s
Ecliptic obliquity = 23°12'18, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°27'35, Lahiri = 49°34'36

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ASTRODIENST EPHEMERIS for the year 3834
geocentric

JANUARY 3834 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 44 2	9♑59'12	7♈23	20♐ 1	24♐25	9♈58	5♑21	28♍26	13♑27	13♈35	23°R 6	23°R54	24♑26	3♈54	26°R13	W 1
T 2	6 47 58	10°59'55	19°17	20°45	25°41	10°37	5°35	28°27	13°30	13°35	23♉ 5	23♑54	24°23	4° 1	26♊10	T 2
F 3	6 51 55	12° 0'40	1♉17	21°35	26°56	11°16	5°48	28°28	13°34	13°36	23° 4	23°53	24°20	4° 8	26° 7	F 3
S 4	6 55 51	13° 1'25	13°28	22°30	28°11	11°56	6° 1	28°28	13°38	13°36	23° 4	23°52	24°16	4°14	26° 4	S 4
S 5	6 59 48	14° 2'12	25°54	23°30	29°26	12°35	6°15	28°29	13°41	13°36	23° 3	23°51	24°13	4°21	26° 0	S 5
M 6	7 3 45	15° 2'59	8♊38	24°35	0♑41	13°14	6°28	28°29	13°45	13°37	23° 2	23°49	24°10	4°28	25°57	M 6
T 7	7 7 41	16° 3'47	21°41	25°42	1°57	13°54	6°41	28°29	13°49	13°37	23° 2	23°48	24° 7	4°35	25°54	T 7
W 8	7 11 38	17° 4'36	5♋ 5	26°53	3°12	14°34	6°55	28°R29	13°52	13°38	23° 1	23°48	24° 4	4°41	25°51	W 8
T 9	7 15 34	18° 5'26	18°47	28° 7	4°27	15°13	7° 8	28°29	13°56	13°38	23° 1	23°D47	24° 1	4°48	25°48	T 9
F 10	7 19 31	19° 6'16	2♌45	29°22	5°43	15°53	7°21	28°29	14° 0	13°39	23° 0	23°47	23°57	4°55	25°45	F 10
S 11	7 23 27	20° 7'08	16°56	0♑40	6°58	16°33	7°34	28°29	14° 3	13°39	22°59	23°48	23°54	5° 1	25°42	S 11
S 12	7 27 24	21° 8'00	1♍15	2° 0	8°13	17°13	7°48	28°29	14° 7	13°40	22°59	23°48	23°51	5° 8	25°39	S 12
M13	7 31 21	22° 8'54	15°37	3°21	9°28	17°53	8° 1	28°28	14°11	13°41	22°58	23°48	23°48	5°15	25°36	M13
T 14	7 35 17	23° 9'48	29°59	4°44	10°44	18°33	8°14	28°27	14°14	13°41	22°58	23°48	23°45	5°22	25°33	T 14
W15	7 39 14	24°10'43	14♎16	6° 7	11°59	19°13	8°27	28°27	14°18	13°42	22°57	23°R48	23°42	5°28	25°30	W15
T 16	7 43 10	25°11'40	28°27	7°32	13°14	19°53	8°40	28°26	14°22	13°43	22°57	23°D48	23°38	5°35	25°27	T 16
F 17	7 47 7	26°12'37	12♏27	8°57	14°30	20°33	8°53	28°25	14°25	13°43	22°57	23°48	23°35	5°42	25°24	F 17
S 18	7 51 3	27°13'36	26°18	10°24	15°45	21°13	9° 6	28°24	14°29	13°44	22°56	23°49	23°32	5°48	25°21	S 18
S 19	7 55 0	28°14'35	9♐56	11°51	17° 1	21°53	9°19	28°23	14°33	13°45	22°56	23°49	23°29	5°55	25°19	S 19
M20	7 58 56	29°15'36	23°23	13°18	18°16	22°33	9°32	28°22	14°36	13°46	22°55	23°50	23°26	6° 2	25°16	M20
T 21	8 2 53	0♒16'37	6♑37	14°47	19°31	23°14	9°45	28°20	14°40	13°47	22°55	23°50	23°22	6° 9	25°13	T 21
W22	8 6 50	1°17'38	19°37	16°15	20°47	23°54	9°58	28°19	14°43	13°48	22°55	23°R50	23°19	6°15	25°11	W22
T 23	8 10 46	2°18'40	2♒24	17°44	22° 2	24°35	10°11	28°17	14°47	13°49	22°54	23°50	23°16	6°22	25° 8	T 23
F 24	8 14 43	3°19'43	14°58	19°14	23°18	25°15	10°24	28°16	14°50	13°50	22°54	23°50	23°13	6°29	25° 6	F 24
S 25	8 18 39	4°20'45	27°20	20°44	24°33	25°56	10°37	28°14	14°54	13°51	22°54	23°49	23°10	6°35	25° 3	S 25
S 26	8 22 36	5°21'48	9♓30	22°14	25°48	26°36	10°50	28°12	14°57	13°52	22°54	23°47	23° 7	6°42	25° 1	S 26
M27	8 26 32	6°22'51	21°31	23°45	27° 4	27°17	11° 3	28°10	15° 1	13°53	22°53	23°45	23° 3	6°49	24°59	M27
T 28	8 30 29	7°23'54	3♈25	25°16	28°19	27°57	11°15	28° 8	15° 4	13°54	22°53	23°43	23° 0	6°56	24°56	T 28
W29	8 34 25	8°24'58	15°17	26°48	29°35	28°38	11°28	28° 6	15° 8	13°55	22°53	23°41	22°57	7° 2	24°54	W29
T 30	8 38 22	9°26'01	27° 9	28°20	0♒50	29°19	11°41	28° 3	15°11	13°57	22°53	23°40	22°54	7° 9	24°52	T 30
F 31	8 42 19	10♒27'04	9♉ 7	29♑52	2♒ 6	29♈59	11♑53	28♍ 1	15♑15	13♈58	22♉53	23°D40	22♑51	7♈16	24♊50	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s50	7n33	5n 3	20s18	2n32	22s19	0n46	3n31	0s25	22s40	0n26	2n10	1n41	22s47	0s15	4n18	1s 6	1n47	17s 5	21s 7	21s 1	5n58	16n56	6s14
T 2	22 45	12 21	5 15	20 26	2 28	22 24	0 44	3 48	0 24	22 40	0 26	2 10	1 41	22 47	0 15	4 18	1 6	1 48	17 4	21 7	21 2	6 1	16 56	6 14
F 3	22 40	16 43	5 14	20 34	2 22	22 29	0 42	4 5	0 22	22 39	0 26	2 10	1 42	22 46	0 15	4 18	1 6	1 48	17 4	21 7	21 2	6 4	16 55	6 14
S 4	22 34	20 28	4 58	20 43	2 16	22 32	0 39	4 22	0 20	22 39	0 25	2 10	1 42	22 46	0 15	4 18	1 6	1 48	17 4	21 7	21 3	6 7	16 55	6 14
S 5	22 28	23 23	4 28	20 53	2 10	22 35	0 37	4 38	0 19	22 38	0 25	2 10	1 42	22 46	0 15	4 18	1 6	1 48	17 4	21 7	21 4	6 10	16 55	6 13
M 6	22 22	25 14	3 45	21 3	2 3	22 38	0 35	4 55	0 17	22 38	0 25	2 10	1 42	22 45	0 15	4 18	1 6	1 48	17 3	21 8	21 4	6 13	16 55	6 13
T 7	22 15	25 45	2 49	21 12	1 56	22 39	0 32	5 12	0 15	22 37	0 25	2 10	1 43	22 45	0 15	4 19	1 6	1 48	17 3	21 8	21 5	6 16	16 55	6 13
W 8	22 8	24 48	1 42	21 22	1 48	22 40	0 30	5 29	0 14	22 36	0 25	2 10	1 43	22 45	0 15	4 19	1 6	1 48	17 3	21 8	21 5	6 18	16 55	6 13
T 9	22 0	22 22	0 28	21 31	1 41	22 41	0 27	5 45	0 12	22 36	0 25	2 11	1 43	22 44	0 15	4 19	1 6	1 49	17 2	21 8	21 6	6 21	16 55	6 13
F 10	21 52	18 33	0s50	21 39	1 33	22 40	0 25	6 2	0 10	22 35	0 25	2 11	1 43	22 44	0 15	4 19	1 6	1 49	17 2	21 8	21 6	6 24	16 55	6 13
S 11	21 43	13 37	2 5	21 47	1 25	22 39	0 22	6 18	0 9	22 34	0 25	2 11	1 44	22 44	0 15	4 20	1 6	1 49	17 2	21 8	21 7	6 27	16 55	6 13
S 12	21 34	7 55	3 13	21 55	1 17	22 37	0 20	6 35	0 7	22 34	0 25	2 12	1 44	22 43	0 15	4 20	1 6	1 49	17 1	21 8	21 7	6 30	16 55	6 13
M13	21 24	1 46	4 10	22 1	1 9	22 35	0 17	6 52	0 6	22 33	0 25	2 12	1 44	22 43	0 15	4 20	1 6	1 49	17 1	21 8	21 8	6 33	16 55	6 13
T 14	21 14	4s26	4 50	22 7	1 0	22 32	0 15	7 8	0 4	22 32	0 25	2 12	1 44	22 42	0 15	4 20	1 6	1 49	17 1	21 8	21 8	6 36	16 55	6 13
W15	21 4	10 23	5 13	22 12	0 52	22 28	0 13	7 24	0 3	22 32	0 25	2 13	1 45	22 42	0 15	4 21	1 6	1 50	17 1	21 8	21 9	6 39	16 56	6 12
T 16	20 53	15 44	5 16	22 16	0 44	22 23	0 10	7 41	0 1	22 31	0 25	2 13	1 45	22 42	0 15	4 21	1 6	1 50	17 0	21 8	21 10	6 42	16 56	6 12
F 17	20 42	20 12	5 1	22 18	0 36	22 18	0 8	7 57	0n 0	22 30	0 25	2 14	1 45	22 41	0 15	4 21	1 6	1 50	17 0	21 8	21 10	6 45	16 56	6 12
S 18	20 31	23 28	4 28	22 20	0 28	22 12	0 5	8 13	0 2	22 29	0 25	2 15	1 45	22 41	0 15	4 22	1 6	1 50	17 0	21 8	21 11	6 47	16 56	6 12
S 19	20 19	25 21	3 40	22 21	0 20	22 6	0 3	8 30	0 3	22 28	0 25	2 15	1 46	22 41	0 15	4 22	1 6	1 51	16 59	21 8	21 11	6 50	16 56	6 12
M20	20 6	25 43	2 41	22 21	0 12	21 58	0 0	8 46	0 4	22 28	0 24	2 16	1 46	22 40	0 15	4 22	1 5	1 51	16 59	21 8	21 12	6 53	16 56	6 12
T 21	19 54	24 36	1 34	22 19	0 5	21 50	0s 2	9 2	0 6	22 27	0 24	2 17	1 46	22 40	0 15	4 23	1 5	1 51	16 59	21 8	21 12	6 56	16 56	6 11
W22	19 41	22 10	0 23	22 17	0s 3	21 42	0 5	9 18	0 7	22 26	0 24	2 18	1 46	22 39	0 15	4 23	1 5	1 51	16 58	21 8	21 13	6 59	16 56	6 11
T 23	19 27	18 40	0n47	22 13	0 10	21 33	0 7	9 34	0 8	22 25	0 24	2 19	1 47	22 39	0 15	4 24	1 5	1 52	16 58	21 8	21 13	7 2	16 56	6 11
F 24	19 13	14 22	1 54	22 8	0 18	21 23	0 10	9 50	0 10	22 24	0 24	2 19	1 47	22 39	0 15	4 24	1 5	1 52	16 57	21 8	21 14	7 5	16 56	6 11
S 25	18 59	9 32	2 55	22 2	0 25	21 12	0 12	10 6	0 11	22 23	0 24	2 20	1 47	22 38	0 15	4 24	1 5	1 52	16 57	21 8	21 14	7 8	16 56	6 11
S 26	18 45	4 26	3 47	21 55	0 32	21 1	0 15	10 21	0 12	22 22	0 24	2 21	1 47	22 38	0 15	4 25	1 5	1 52	16 57	21 8	21 15	7 11	16 57	6 10
M27	18 30	0n46	4 27	21 46	0 39	20 49	0 17	10 37	0 14	22 21	0 24	2 22	1 48	22 38	0 15	4 25	1 5	1 53	16 56	21 8	21 15	7 13	16 57	6 10
T 28	18 14	5 53	4 56	21 37	0 45	20 37	0 19	10 53	0 15	22 20	0 24	2 23	1 48	22 37	0 16	4 26	1 5	1 53	16 56	21 9	21 16	7 16	16 57	6 10
W29	17 59	10 46	5 12	21 26	0 51	20 24	0 22	11 8	0 16	22 19	0 24	2 24	1 48	22 37	0 16	4 26	1 5	1 53	16 56	21 9	21 16	7 19	16 57	6 10
T 30	17 43	15 16	5 15	21 14	0 58	20 10	0 24	11 23	0 17	22 18	0 24	2 26	1 48	22 36	0 16	4 27	1 5	1 54	16 55	21 9	21 17	7 22	16 57	6 10
F 31	17s27	19n12	5n 4	21s 1	1s 4	19s56	0s26	11n39	0n18	22s17	0n24	2n27	1n49	22s36	0s16	4n27	1s 5	1n54	16s55	21s 9	21s17	7n25	16n57	6s 9

Julian Day Number = 3121399.5, Delta T = 03h02m53s
Ecliptic obliquity = 23°12'18, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°27'40, Lahiri = 49°34'40

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ASTRODIENST EPHEMERIS for the year 3834
geocentric

FEBRUARY 3834 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 46 15	11♒28'07	21♉15	1♒24	3♒21	0♉40	12♑ 6	27°R58	15♑18	13♈59	22°R53	23♑40	22♑48	7♈22	24°R48	S 1
S 2	8 50 12	12°29'10	3♊38	2°57	4°37	1°21	12°18	27♍56	15°22	14° 0	22♉53	23°41	22°44	7°29	24♊46	S 2
M 3	8 54 8	13°30'13	16°20	4°30	5°52	2° 2	12°31	27°53	15°25	14° 2	22°52	23°42	22°41	7°36	24°44	M 3
T 4	8 58 5	14°31'15	29°24	6° 4	7° 7	2°43	12°43	27°50	15°28	14° 3	22°52	23°44	22°38	7°43	24°42	T 4
W 5	9 2 1	15°32'18	12♋54	7°38	8°23	3°23	12°55	27°47	15°32	14° 4	22°D52	23°45	22°35	7°49	24°40	W 5
T 6	9 5 58	16°33'20	26°48	9°12	9°38	4° 4	13° 8	27°44	15°35	14° 6	22°52	23°R45	22°32	7°56	24°38	T 6
F 7	9 9 55	17°34'22	11♌ 6	10°47	10°54	4°45	13°20	27°41	15°38	14° 7	22°52	23°44	22°28	8° 3	24°37	F 7
S 8	9 13 51	18°35'24	25°42	12°22	12° 9	5°26	13°32	27°38	15°41	14° 9	22°52	23°42	22°25	8° 9	24°35	S 8
S 9	9 17 48	19°36'25	10♍31	13°58	13°25	6° 7	13°44	27°35	15°45	14°10	22°53	23°39	22°22	8°16	24°34	S 9
M10	9 21 44	20°37'27	25°23	15°34	14°40	6°48	13°56	27°32	15°48	14°12	22°53	23°35	22°19	8°23	24°32	M10
T 11	9 25 41	21°38'28	10♎11	17°11	15°56	7°29	14° 8	27°28	15°51	14°13	22°53	23°31	22°16	8°30	24°31	T 11
W12	9 29 37	22°39'29	24°49	18°48	17°11	8°10	14°20	27°25	15°54	14°15	22°53	23°28	22°13	8°36	24°29	W12
T 13	9 33 34	23°40'31	9♏10	20°25	18°26	8°50	14°32	27°21	15°57	14°16	22°53	23°26	22° 9	8°43	24°28	T 13
F 14	9 37 30	24°41'33	23°11	22° 3	19°42	9°31	14°44	27°18	16° 0	14°18	22°53	23°D25	22° 6	8°50	24°27	F 14
S 15	9 41 27	25°42'34	6♐54	23°42	20°57	10°12	14°55	27°14	16° 3	14°20	22°53	23°25	22° 3	8°56	24°26	S 15
S 16	9 45 24	26°43'36	20°17	25°21	22°13	10°53	15° 7	27°10	16° 6	14°21	22°54	23°27	22° 0	9° 3	24°25	S 16
M17	9 49 20	27°44'37	3♑23	27° 0	23°28	11°34	15°19	27° 6	16° 9	14°23	22°54	23°28	21°57	9°10	24°24	M17
T 18	9 53 17	28°45'38	16°15	28°40	24°44	12°15	15°30	27° 2	16°12	14°25	22°54	23°29	21°53	9°17	24°23	T 18
W19	9 57 13	29°46'39	28°53	0♓21	25°59	12°56	15°42	26°58	16°15	14°26	22°54	23°R30	21°50	9°23	24°22	W19
T 20	10 1 10	0♓47'39	11♒21	2° 2	27°15	13°37	15°53	26°54	16°18	14°28	22°55	23°28	21°47	9°30	24°21	T 20
F 21	10 5 6	1°48'39	23°39	3°44	28°30	14°18	16° 4	26°50	16°21	14°30	22°55	23°24	21°44	9°37	24°20	F 21
S 22	10 9 3	2°49'38	5♓49	5°27	29°46	14°59	16°15	26°46	16°24	14°32	22°55	23°19	21°41	9°44	24°20	S 22
S 23	10 12 59	3°50'36	17°52	7°10	1♓ 1	15°40	16°27	26°42	16°27	14°33	22°56	23°11	21°38	9°50	24°19	S 23
M24	10 16 56	4°51'34	29°49	8°53	2°16	16°21	16°38	26°37	16°29	14°35	22°56	23° 3	21°34	9°57	24°18	M24
T 25	10 20 52	5°52'31	11♈42	10°37	3°32	17° 2	16°48	26°33	16°32	14°37	22°57	22°55	21°31	10° 4	24°18	T 25
W26	10 24 49	6°53'27	23°33	12°22	4°47	17°43	16°59	26°29	16°35	14°39	22°57	22°47	21°28	10°10	24°18	W26
T 27	10 28 46	7°54'22	5♉25	14° 6	6° 3	18°24	17°10	26°24	16°38	14°41	22°58	22°40	21°25	10°17	24°17	T 27
F 28	10 32 42	8♓55'16	17♉21	15♓52	7♓18	19♉ 5	17♑21	26♍20	16♑40	14♈43	22♉58	22♑35	21♑22	10♈24	24♊17	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	17s10	22n24	4n40	20s47	1s 9	19s41	0s29	11n54	0n20	22s16	0n24	2n28	1n49	22s36	0s16	4n28	1s 5	1n54	16s55	21s 9	21s18	7n28	16n57	6s 9	S 1
S 2	16 54	24 38	4 2	20 31	1 15	19 25	0 31	12 9	0 21	22 15	0 24	2 29	1 49	22 35	0 16	4 28	1 5	1 55	16 54	21 9	21 19	7 31	16 58	6 9	S 2
M 3	16 36	25 42	3 12	20 15	1 20	19 9	0 33	12 24	0 22	22 14	0 24	2 30	1 49	22 35	0 16	4 29	1 5	1 55	16 54	21 9	21 19	7 33	16 58	6 8	M 3
T 4	16 19	25 22	2 10	19 57	1 25	18 53	0 35	12 39	0 23	22 13	0 24	2 32	1 49	22 35	0 16	4 29	1 5	1 55	16 54	21 9	21 20	7 36	16 58	6 8	T 4
W 5	16 1	23 34	0 59	19 38	1 30	18 36	0 38	12 54	0 24	22 11	0 24	2 33	1 50	22 34	0 16	4 30	1 5	1 56	16 53	21 8	21 20	7 39	16 58	6 8	W 5
T 6	15 43	20 19	0s17	19 18	1 35	18 18	0 40	13 9	0 25	22 10	0 24	2 34	1 50	22 34	0 16	4 30	1 5	1 56	16 53	21 8	21 21	7 42	16 58	6 8	T 6
F 7	15 25	15 46	1 34	18 57	1 39	18 0	0 42	13 23	0 26	22 9	0 24	2 36	1 50	22 34	0 16	4 31	1 5	1 56	16 53	21 9	21 21	7 45	16 59	6 7	F 7
S 8	15 6	10 12	2 47	18 35	1 43	17 41	0 44	13 38	0 27	22 8	0 24	2 37	1 50	22 33	0 16	4 32	1 5	1 57	16 52	21 9	21 22	7 48	16 59	6 7	S 8
S 9	14 48	4 1	3 49	18 11	1 47	17 22	0 46	13 52	0 28	22 7	0 23	2 39	1 50	22 33	0 16	4 32	1 5	1 57	16 52	21 9	21 22	7 50	16 59	6 7	S 9
M10	14 29	2s25	4 36	17 46	1 51	17 2	0 48	14 7	0 29	22 6	0 23	2 40	1 51	22 32	0 16	4 33	1 5	1 57	16 51	21 10	21 23	7 53	16 59	6 7	M10
T 11	14 9	8 40	5 5	17 21	1 54	16 42	0 50	14 21	0 30	22 5	0 23	2 42	1 51	22 32	0 16	4 33	1 5	1 58	16 51	21 11	21 23	7 56	17 0	6 6	T 11
W12	13 50	14 22	5 13	16 54	1 57	16 22	0 52	14 35	0 31	22 3	0 23	2 43	1 51	22 32	0 16	4 34	1 5	1 58	16 51	21 11	21 24	7 59	17 0	6 6	W12
T 13	13 30	19 10	5 1	16 26	1 59	16 0	0 54	14 49	0 32	22 2	0 23	2 45	1 51	22 31	0 16	4 35	1 5	1 59	16 50	21 12	21 24	8 2	17 0	6 6	T 13
F 14	13 10	22 46	4 32	15 56	2 2	15 39	0 56	15 3	0 33	22 1	0 23	2 46	1 51	22 31	0 16	4 35	1 5	1 59	16 50	21 12	21 25	8 5	17 0	6 5	F 14
S 15	12 50	24 59	3 47	15 26	2 3	15 17	0 58	15 16	0 34	22 0	0 23	2 48	1 52	22 31	0 16	4 36	1 5	1 59	16 50	21 12	21 25	8 7	17 1	6 5	S 15
S 16	12 29	25 42	2 51	14 55	2 5	14 54	0 59	15 30	0 35	21 58	0 23	2 50	1 52	22 30	0 16	4 36	1 5	2 0	16 49	21 12	21 26	8 10	17 1	6 5	S 16
M17	12 8	24 57	1 48	14 22	2 6	14 32	1 1	15 44	0 36	21 57	0 23	2 51	1 52	22 30	0 16	4 37	1 5	2 0	16 49	21 11	21 26	8 13	17 1	6 4	M17
T 18	11 47	22 53	0 39	13 48	2 7	14 8	1 3	15 57	0 37	21 56	0 23	2 53	1 52	22 30	0 16	4 38	1 5	2 1	16 49	21 11	21 27	8 16	17 1	6 4	T 18
W19	11 26	19 42	0n29	13 14	2 7	13 45	1 4	16 10	0 38	21 55	0 23	2 55	1 52	22 29	0 16	4 39	1 5	2 1	16 48	21 11	21 27	8 19	17 2	6 4	W19
T 20	11 5	15 40	1 36	12 38	2 7	13 21	1 6	16 23	0 39	21 53	0 23	2 57	1 53	22 29	0 16	4 39	1 5	2 1	16 48	21 11	21 28	8 21	17 2	6 3	T 20
F 21	10 44	11 2	2 36	12 1	2 7	12 56	1 7	16 36	0 39	21 52	0 23	2 58	1 53	22 29	0 16	4 40	1 5	2 2	16 47	21 12	21 28	8 24	17 2	6 3	F 21
S 22	10 22	6 2	3 29	11 23	2 6	12 31	1 9	16 49	0 40	21 51	0 23	3 0	1 53	22 28	0 16	4 41	1 5	2 2	16 47	21 13	21 29	8 27	17 3	6 3	S 22
S 23	10 0	0 52	4 12	10 44	2 5	12 6	1 10	17 2	0 41	21 50	0 23	3 2	1 53	22 28	0 16	4 41	1 5	2 3	16 47	21 14	21 29	8 30	17 3	6 2	S 23
M24	9 38	4n16	4 43	10 4	2 3	11 41	1 12	17 14	0 42	21 48	0 23	3 4	1 53	22 28	0 16	4 42	1 5	2 3	16 46	21 15	21 30	8 33	17 3	6 2	M24
T 25	9 16	9 14	5 2	9 23	2 1	11 15	1 13	17 26	0 43	21 47	0 23	3 6	1 53	22 27	0 16	4 43	1 5	2 4	16 46	21 17	21 30	8 35	17 4	6 2	T 25
W26	8 54	13 50	5 8	8 41	1 58	10 49	1 14	17 39	0 43	21 46	0 23	3 8	1 54	22 27	0 16	4 43	1 5	2 4	16 46	21 18	21 31	8 38	17 4	6 1	W26
T 27	8 31	17 55	5 1	7 58	1 55	10 23	1 16	17 51	0 44	21 44	0 23	3 10	1 54	22 27	0 16	4 44	1 5	2 4	16 45	21 19	21 31	8 41	17 4	6 1	T 27
F 28	8s 9	21n19	4n40	7s14	1s51	9s56	1s17	18n 3	0n45	21s43	0n23	3n11	1n54	22s27	0s16	4n45	1s 5	2n 5	16s45	21s20	21s32	8n44	17n 5	6s 1	F 28

Julian Day Number = 3121430.5, Delta T = 03h02m54s
Ecliptic obliquity = 23°12'18, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°27'44, Lahiri = 49°34'45

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ASTRODIENST EPHEMERIS for the year 3834
geocentric

MARCH 3834 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 36 39	9♓56'09	29♉25	17♓37	8♓34	19♉46	17♊31	26°R15	16♊43	14♈45	22♉59	22°R33	21♊19	10♈31	24°R17	S 1
S 2	10 40 35	10°57'01	11♊43	19°23	9°49	20°27	17°42	26♍11	16°45	14°47	22°59	22°D32	21°15	10°37	24♊17	S 2
M 3	10 44 32	11°57'52	24°18	21° 9	11° 4	21° 8	17°52	26° 6	16°48	14°49	23° 0	22♊33	21°12	10°44	24°D17	M 3
T 4	10 48 28	12°58'42	7♋16	22°55	12°20	21°49	18° 2	26° 1	16°50	14°51	23° 0	22°34	21° 9	10°51	24°17	T 4
W 5	10 52 25	13°59'30	20°41	24°41	13°35	22°30	18°13	25°57	16°53	14°53	23° 1	22°R35	21° 6	10°57	24°17	W 5
T 6	10 56 21	15° 0'17	4♌34	26°27	14°50	23°11	18°23	25°52	16°55	14°55	23° 1	22°34	21° 3	11° 4	24°17	T 6
F 7	11 0 18	16° 1'03	18°56	28°12	16° 6	23°52	18°33	25°47	16°57	14°57	23° 2	22°31	20°59	11°11	24°17	F 7
S 8	11 4 15	17° 1'47	3♍43	29°56	17°21	24°33	18°43	25°42	17° 0	14°59	23° 3	22°26	20°56	11°18	24°18	S 8
S 9	11 8 11	18° 2'31	18°49	1♈39	18°36	25°14	18°52	25°38	17° 2	15° 1	23° 3	22°19	20°53	11°24	24°18	S 9
M10	11 12 8	19° 3'13	4♎ 3	3°21	19°52	25°55	19° 2	25°33	17° 4	15° 3	23° 4	22°10	20°50	11°31	24°19	M10
T 11	11 16 4	20° 3'54	19°16	5° 1	21° 7	26°36	19°12	25°28	17° 6	15° 5	23° 5	22° 1	20°47	11°38	24°19	T 11
W12	11 20 1	21° 4'34	4♏17	6°39	22°22	27°17	19°21	25°23	17° 8	15° 7	23° 5	21°53	20°44	11°44	24°20	W12
T 13	11 23 57	22° 5'13	18°57	8°14	23°38	27°58	19°30	25°18	17°10	15° 9	23° 6	21°46	20°40	11°51	24°21	T 13
F 14	11 27 54	23° 5'52	3♐11	9°46	24°53	28°39	19°40	25°13	17°12	15°11	23° 7	21°42	20°37	11°58	24°21	F 14
S 15	11 31 50	24° 6'29	16°59	11°13	26° 8	29°19	19°49	25° 9	17°14	15°14	23° 8	21°40	20°34	12° 5	24°22	S 15
S 16	11 35 47	25° 7'06	0♑21	12°37	27°23	0♊ 0	19°58	25° 4	17°16	15°16	23° 9	21°D40	20°31	12°11	24°23	S 16
M17	11 39 44	26° 7'41	13°20	13°55	28°39	0°41	20° 7	24°59	17°18	15°18	23° 9	21°41	20°28	12°18	24°24	M17
T 18	11 43 40	27° 8'15	26° 0	15° 7	29°54	1°22	20°15	24°54	17°20	15°20	23°10	21°R41	20°25	12°25	24°25	T 18
W19	11 47 37	28° 8'48	8♒25	16°13	1♈ 9	2° 3	20°24	24°49	17°22	15°22	23°11	21°39	20°21	12°32	24°26	W19
T 20	11 51 33	29° 9'20	20°38	17°11	2°24	2°44	20°32	24°44	17°23	15°25	23°12	21°36	20°18	12°38	24°28	T 20
F 21	11 55 30	0♈ 9'51	2♓44	18° 2	3°40	3°24	20°41	24°39	17°25	15°27	23°13	21°29	20°15	12°45	24°29	F 21
S 22	11 59 26	1°10'20	14°43	18°44	4°55	4° 5	20°49	24°35	17°27	15°29	23°14	21°19	20°12	12°52	24°30	S 22
S 23	12 3 23	2°10'48	26°39	19°16	6°10	4°46	20°57	24°30	17°28	15°31	23°15	21° 7	20° 9	12°58	24°32	S 23
M24	12 7 19	3°11'15	8♈32	19°40	7°25	5°27	21° 5	24°25	17°30	15°33	23°16	20°53	20° 5	13° 5	24°33	M24
T 25	12 11 16	4°11'40	20°24	19°54	8°40	6° 8	21°13	24°20	17°31	15°36	23°17	20°39	20° 2	13°12	24°35	T 25
W26	12 15 12	5°12'03	2♉16	19°R57	9°55	6°48	21°21	24°15	17°33	15°38	23°18	20°26	19°59	13°19	24°36	W26
T 27	12 19 9	6°12'25	14°10	19°51	11°10	7°29	21°28	24°11	17°34	15°40	23°19	20°14	19°56	13°25	24°38	T 27
F 28	12 23 6	7°12'45	26° 9	19°36	12°26	8°10	21°36	24° 6	17°36	15°42	23°20	20° 5	19°53	13°32	24°40	F 28
S 29	12 27 2	8°13'03	8♊14	19°11	13°41	8°50	21°43	24° 1	17°37	15°45	23°21	19°58	19°50	13°39	24°42	S 29
S 30	12 30 59	9°13'20	20°30	18°37	14°56	9°31	21°50	23°57	17°38	15°47	23°22	19°55	19°46	13°45	24°44	S 30
M31	12 34 55	10♈13'35	3♋ 2	17♈56	16♈11	10♊12	21♊57	23♍52	17♊39	15♈49	23♉23	19♊54	19♊43	13♈52	24♊46	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	7s46	23n51	4n 7	6s29	1s47	9s29	1s18	18n14	0n46	21s42	0n23	3n13	1n54	22s26	0s16	4n46	1s 5	2n 5	16s45	21s20	21s32	8n47	17n 5	6s 0	S 1
S 2	7 23	25 18	3 22	5 44	1 42	9 2	1 19	18 26	0 46	21 40	0 23	3 15	1 54	22 26	0 16	4 46	1 5	2 6	16 44	21 21	21 33	8 49	17 5	6 0	S 2
M 3	7 0	25 31	2 26	4 57	1 36	8 34	1 20	18 38	0 47	21 39	0 23	3 17	1 54	22 26	0 16	4 47	1 5	2 6	16 44	21 20	21 33	8 52	17 6	6 0	M 3
T 4	6 37	24 22	1 21	4 10	1 30	8 7	1 21	18 49	0 48	21 38	0 23	3 19	1 54	22 25	0 16	4 48	1 5	2 7	16 44	21 20	21 34	8 55	17 6	5 59	T 4
W 5	6 14	21 48	0 10	3 22	1 24	7 39	1 22	19 0	0 49	21 36	0 23	3 21	1 55	22 25	0 16	4 49	1 5	2 7	16 43	21 20	21 34	8 58	17 6	5 59	W 5
T 6	5 51	17 54	1s 4	2 34	1 16	7 11	1 22	19 11	0 49	21 35	0 23	3 23	1 55	22 25	0 16	4 50	1 5	2 8	16 43	21 20	21 35	9 0	17 7	5 59	T 6
F 7	5 28	12 50	2 17	1 45	1 8	6 43	1 23	19 22	0 50	21 34	0 22	3 25	1 55	22 25	0 16	4 50	1 4	2 8	16 43	21 21	21 35	9 3	17 7	5 58	F 7
S 8	5 4	6 54	3 22	0 56	0 59	6 14	1 24	19 32	0 51	21 33	0 22	3 27	1 55	22 24	0 16	4 51	1 4	2 9	16 42	21 22	21 36	9 6	17 7	5 58	S 8
S 9	4 41	0 28	4 15	0 7	0 50	5 46	1 24	19 43	0 51	21 31	0 22	3 29	1 55	22 24	0 16	4 52	1 4	2 9	16 42	21 23	21 36	9 9	17 8	5 58	S 9
M10	4 17	6s 2	4 50	0n43	0 40	5 17	1 25	19 53	0 52	21 30	0 22	3 31	1 55	22 24	0 16	4 53	1 4	2 10	16 42	21 24	21 37	9 11	17 8	5 57	M10
T 11	3 54	12 10	5 4	1 32	0 29	4 48	1 25	20 3	0 52	21 29	0 22	3 33	1 55	22 24	0 16	4 54	1 4	2 10	16 41	21 26	21 37	9 14	17 9	5 57	T 11
W12	3 30	17 29	4 57	2 21	0 18	4 19	1 26	20 13	0 53	21 27	0 22	3 35	1 55	22 23	0 16	4 54	1 4	2 10	16 41	21 27	21 37	9 17	17 9	5 56	W12
T 13	3 7	21 38	4 31	3 9	0 6	3 50	1 26	20 23	0 54	21 26	0 22	3 37	1 55	22 23	0 16	4 55	1 4	2 11	16 41	21 28	21 38	9 20	17 9	5 56	T 13
F 14	2 43	24 20	3 49	3 56	0n 7	3 20	1 26	20 33	0 54	21 25	0 22	3 39	1 55	22 23	0 16	4 56	1 4	2 11	16 40	21 29	21 38	9 22	17 10	5 56	F 14
S 15	2 19	25 28	2 54	4 43	0 20	2 51	1 27	20 42	0 55	21 24	0 22	3 41	1 56	22 23	0 16	4 57	1 4	2 12	16 40	21 29	21 39	9 25	17 10	5 55	S 15
S 16	1 55	25 4	1 51	5 27	0 34	2 21	1 27	20 51	0 55	21 22	0 22	3 43	1 56	22 22	0 16	4 58	1 4	2 12	16 40	21 29	21 39	9 28	17 10	5 55	S 16
M17	1 31	23 17	0 44	6 11	0 48	1 52	1 27	21 0	0 56	21 21	0 22	3 45	1 56	22 22	0 16	4 59	1 4	2 13	16 39	21 29	21 40	9 31	17 11	5 55	M17
T 18	1 8	20 22	0n23	6 52	1 3	1 22	1 27	21 9	0 57	21 20	0 22	3 47	1 56	22 22	0 16	4 59	1 4	2 13	16 39	21 29	21 40	9 33	17 11	5 54	T 18
W19	0 44	16 34	1 28	7 30	1 17	0 53	1 27	21 18	0 57	21 19	0 22	3 49	1 56	22 22	0 16	5 0	1 4	2 14	16 39	21 29	21 41	9 36	17 12	5 54	W19
T 20	0 20	12 8	2 27	8 6	1 32	0 23	1 27	21 27	0 58	21 17	0 22	3 51	1 56	22 22	0 16	5 1	1 4	2 14	16 39	21 30	21 41	9 39	17 12	5 54	T 20
F 21	0n 4	7 17	3 20	8 39	1 47	0n 7	1 27	21 35	0 58	21 16	0 22	3 53	1 56	22 21	0 17	5 2	1 4	2 15	16 38	21 31	21 42	9 41	17 12	5 53	F 21
S 22	0 28	2 14	4 2	9 8	2 1	0 37	1 26	21 43	0 59	21 15	0 22	3 55	1 56	22 21	0 17	5 3	1 4	2 15	16 38	21 32	21 42	9 44	17 13	5 53	S 22
S 23	0 52	2n53	4 34	9 34	2 15	1 6	1 26	21 51	0 59	21 14	0 22	3 57	1 56	22 21	0 17	5 4	1 4	2 16	16 38	21 34	21 43	9 47	17 13	5 53	S 23
M24	1 15	7 51	4 54	9 55	2 29	1 36	1 26	21 59	1 0	21 13	0 22	3 59	1 56	22 21	0 17	5 4	1 4	2 16	16 37	21 36	21 43	9 50	17 14	5 52	M24
T 25	1 39	12 32	5 0	10 12	2 42	2 6	1 25	22 6	1 0	21 11	0 22	4 0	1 56	22 21	0 17	5 5	1 4	2 17	16 37	21 38	21 44	9 52	17 14	5 52	T 25
W26	2 3	16 45	4 54	10 24	2 53	2 35	1 25	22 14	1 1	21 10	0 22	4 2	1 56	22 20	0 17	5 6	1 4	2 17	16 37	21 40	21 44	9 55	17 14	5 52	W26
T 27	2 27	20 19	4 35	10 32	3 4	3 5	1 24	22 21	1 1	21 9	0 22	4 4	1 56	22 20	0 17	5 7	1 4	2 18	16 37	21 42	21 44	9 58	17 15	5 51	T 27
F 28	2 50	23 3	4 4	10 35	3 13	3 35	1 24	22 28	1 1	21 8	0 22	4 6	1 56	22 20	0 17	5 8	1 4	2 18	16 36	21 43	21 45	10 0	17 15	5 51	F 28
S 29	3 14	24 46	3 21	10 32	3 21	4 4	1 23	22 35	1 2	21 7	0 22	4 8	1 56	22 20	0 17	5 9	1 4	2 19	16 36	21 44	21 45	10 3	17 16	5 51	S 29
S 30	3 37	25 20	2 29	10 25	3 27	4 34	1 22	22 41	1 2	21 6	0 22	4 10	1 56	22 20	0 17	5 10	1 4	2 19	16 36	21 45	21 46	10 6	17 16	5 50	S 30
M31	4n 1	24n38	1n28	10n13	3n31	5n 3	1s21	22n48	1n 3	21s 5	0n22	4n12	1n56	22s20	0s17	5n10	1s 4	2n20	16s36	21s45	21s46	10n 8	17n16	5s50	M31

Julian Day Number = 3121458.5, Delta T = 03h02m55s
Ecliptic obliquity = 23°12'18, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°27'48, Lahiri = 49°34'48

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ASTRODIENST EPHEMERIS for the year 3834
geocentric

APRIL 3834 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 38 52	11♈13'47	15♋53	17°R 9	17♈26	10♊52	22♑ 4	23°R48	17♑40	15♈51	23♉24	19°R53	19♑40	13♈59	24♊48	T 1
W 2	12 42 48	12°13'58	29° 8	16♈15	18°41	11°33	22°11	23♍43	17°42	15°54	23°25	19♑53	19°37	14° 6	24°50	W 2
T 3	12 46 45	13°14'07	12♌51	15°18	19°56	12°13	22°18	23°39	17°43	15°56	23°26	19°52	19°34	14°12	24°52	T 3
F 4	12 50 41	14°14'13	27° 4	14°18	21°11	12°54	22°24	23°34	17°44	15°58	23°27	19°48	19°31	14°19	24°54	F 4
S 5	12 54 38	15°14'18	11♍45	13°17	22°26	13°35	22°30	23°30	17°44	16° 1	23°28	19°42	19°27	14°26	24°56	S 5
S 6	12 58 35	16°14'21	26°49	12°16	23°40	14°15	22°36	23°26	17°45	16° 3	23°29	19°33	19°24	14°33	24°59	S 6
M 7	13 2 31	17°14'22	12♎ 8	11°17	24°55	14°56	22°42	23°21	17°46	16° 5	23°30	19°22	19°21	14°39	25° 1	M 7
T 8	13 6 28	18°14'21	27°30	10°21	26°10	15°36	22°48	23°17	17°47	16° 7	23°32	19°10	19°18	14°46	25° 4	T 8
W 9	13 10 24	19°14'18	12♏44	9°28	27°25	16°16	22°54	23°13	17°48	16°10	23°33	18°59	19°15	14°53	25° 6	W 9
T 10	13 14 21	20°14'14	27°39	8°40	28°40	16°57	23° 0	23° 9	17°48	16°12	23°34	18°51	19°11	14°59	25° 9	T 10
F 11	13 18 17	21°14'08	12♐ 8	7°58	29°55	17°37	23° 5	23° 5	17°49	16°14	23°35	18°45	19° 8	15° 6	25°11	F 11
S 12	13 22 14	22°14'01	26° 7	7°21	1♑ 9	18°18	23°10	23° 1	17°49	16°17	23°36	18°41	19° 5	15°13	25°14	S 12
S 13	13 26 10	23°13'52	9♑37	6°50	2°24	18°58	23°15	22°57	17°50	16°19	23°38	18°40	19° 2	15°20	25°17	S 13
M14	13 30 7	24°13'42	22°39	6°26	3°39	19°38	23°20	22°53	17°50	16°21	23°39	18°40	18°59	15°26	25°20	M14
T 15	13 34 4	25°13'30	5♒19	6° 8	4°54	20°19	23°25	22°50	17°51	16°23	23°40	18°40	18°56	15°33	25°22	T 15
W16	13 38 0	26°13'16	17°41	5°57	6° 8	20°59	23°29	22°46	17°51	16°26	23°41	18°38	18°52	15°40	25°25	W16
T 17	13 41 57	27°13'01	29°49	5°D52	7°23	21°39	23°34	22°42	17°51	16°28	23°43	18°34	18°49	15°46	25°28	T 17
F 18	13 45 53	28°12'44	11♓48	5°52	8°38	22°19	23°38	22°39	17°52	16°30	23°44	18°28	18°46	15°53	25°31	F 18
S 19	13 49 50	29°12'26	23°42	5°59	9°52	23° 0	23°42	22°36	17°52	16°32	23°45	18°18	18°43	16° 0	25°34	S 19
S 20	13 53 46	0♉12'05	5♈34	6°11	11° 7	23°40	23°46	22°32	17°52	16°35	23°46	18° 6	18°40	16° 7	25°38	S 20
M21	13 57 43	1°11'43	17°25	6°29	12°21	24°20	23°49	22°29	17°52	16°37	23°48	17°52	18°36	16°13	25°41	M21
T 22	14 1 39	2°11'19	29°18	6°51	13°36	25° 0	23°53	22°26	17°R52	16°39	23°49	17°38	18°33	16°20	25°44	T 22
W23	14 5 36	3°10'53	11♉14	7°19	14°51	25°40	23°56	22°23	17°52	16°41	23°50	17°24	18°30	16°27	25°47	W23
T 24	14 9 33	4°10'25	23°14	7°51	16° 5	26°21	23°59	22°20	17°52	16°43	23°52	17°13	18°27	16°34	25°51	T 24
F 25	14 13 29	5° 9'56	5♊19	8°27	17°20	27° 1	24° 2	22°17	17°52	16°46	23°53	17° 3	18°24	16°40	25°54	F 25
S 26	14 17 26	6° 9'24	17°32	9° 7	18°34	27°41	24° 5	22°14	17°52	16°48	23°54	16°57	18°21	16°47	25°58	S 26
S 27	14 21 22	7° 8'50	29°55	9°50	19°48	28°21	24° 8	22°11	17°51	16°50	23°56	16°53	18°17	16°54	26° 1	S 27
M28	14 25 19	8° 8'14	12♋30	10°38	21° 3	29° 1	24°10	22° 8	17°51	16°52	23°57	16°D52	18°14	17° 0	26° 5	M28
T 29	14 29 15	9° 7'36	25°22	11°29	22°17	29°41	24°12	22° 6	17°51	16°54	23°58	16°52	18°11	17° 7	26° 8	T 29
W30	14 33 12	10♉ 6'55	8♌34	12♈22	23♉32	0♋21	24♑14	22♍ 3	17♑50	16♈56	24♉ 0	16°R52	18♑ 8	17♈14	26♊12	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n24	22n37	0n21	9n57	3n32	5n32	1s21	22n54	1n 3	21s 4	0n22	4n13	1n56	22s20	0s17	5n11	1s 4	2n20	16s35	21s45	21s47	10n11	17n17	5s50
W 2	4 47	19 20	0s49	9 36	3 32	6 1	1 20	23 0	1 4	21 3	0 22	4 15	1 56	22 20	0 17	5 12	1 4	2 21	16 35	21 45	21 47	10 14	17 17	5 49
T 3	5 11	14 54	1 58	9 12	3 30	6 30	1 19	23 6	1 4	21 2	0 22	4 17	1 56	22 19	0 17	5 13	1 4	2 21	16 35	21 45	21 48	10 17	17 18	5 49
F 4	5 34	9 30	3 3	8 45	3 25	6 59	1 18	23 11	1 4	21 1	0 22	4 19	1 56	22 19	0 17	5 14	1 4	2 22	16 35	21 46	21 48	10 19	17 18	5 49
S 5	5 57	3 25	3 57	8 15	3 19	7 28	1 17	23 17	1 5	21 0	0 22	4 20	1 56	22 19	0 17	5 15	1 4	2 22	16 34	21 47	21 49	10 22	17 18	5 48
S 6	6 20	2s59	4 37	7 44	3 11	7 56	1 15	23 22	1 5	20 59	0 22	4 22	1 56	22 19	0 17	5 16	1 4	2 22	16 34	21 48	21 49	10 25	17 19	5 48
M 7	6 42	9 19	4 58	7 12	3 1	8 24	1 14	23 27	1 5	20 58	0 22	4 24	1 56	22 19	0 17	5 16	1 4	2 23	16 34	21 49	21 49	10 27	17 19	5 48
T 8	7 5	15 6	4 57	6 39	2 49	8 52	1 13	23 32	1 6	20 57	0 21	4 25	1 56	22 19	0 17	5 17	1 4	2 23	16 34	21 51	21 50	10 30	17 20	5 48
W 9	7 28	19 52	4 35	6 7	2 37	9 20	1 12	23 36	1 6	20 56	0 21	4 27	1 56	22 19	0 17	5 18	1 4	2 24	16 34	21 52	21 50	10 33	17 20	5 47
T 10	7 50	23 15	3 55	5 36	2 23	9 48	1 10	23 40	1 6	20 55	0 21	4 28	1 56	22 19	0 17	5 19	1 4	2 24	16 33	21 54	21 51	10 35	17 20	5 47
F 11	8 12	25 0	3 0	5 6	2 9	10 15	1 9	23 45	1 7	20 54	0 21	4 30	1 56	22 19	0 17	5 20	1 4	2 25	16 33	21 55	21 51	10 38	17 21	5 47
S 12	8 34	25 5	1 56	4 38	1 54	10 43	1 7	23 49	1 7	20 53	0 21	4 31	1 56	22 19	0 17	5 21	1 4	2 25	16 33	21 55	21 52	10 40	17 21	5 46
S 13	8 56	23 39	0 48	4 12	1 38	11 10	1 6	23 52	1 7	20 52	0 21	4 33	1 56	22 19	0 17	5 22	1 4	2 26	16 33	21 55	21 52	10 43	17 21	5 46
M14	9 18	20 59	0n21	3 48	1 23	11 36	1 4	23 56	1 8	20 52	0 21	4 34	1 56	22 19	0 17	5 22	1 4	2 26	16 33	21 55	21 53	10 46	17 22	5 46
T 15	9 40	17 21	1 27	3 27	1 7	12 3	1 2	23 59	1 8	20 51	0 21	4 36	1 56	22 19	0 17	5 23	1 5	2 27	16 32	21 55	21 53	10 48	17 22	5 45
W16	10 2	13 3	2 27	3 8	0 52	12 29	1 1	24 2	1 8	20 50	0 21	4 37	1 56	22 19	0 17	5 24	1 5	2 27	16 32	21 55	21 53	10 51	17 23	5 45
T 17	10 23	8 19	3 19	2 52	0 37	12 55	0 59	24 5	1 9	20 49	0 21	4 38	1 56	22 19	0 17	5 25	1 5	2 27	16 32	21 56	21 54	10 54	17 23	5 45
F 18	10 44	3 20	4 2	2 39	0 22	13 20	0 57	24 8	1 9	20 49	0 21	4 40	1 56	22 19	0 17	5 26	1 5	2 28	16 32	21 57	21 54	10 56	17 23	5 45
S 19	11 5	1n43	4 33	2 29	0 8	13 45	0 55	24 10	1 9	20 48	0 21	4 41	1 56	22 19	0 17	5 27	1 5	2 28	16 32	21 58	21 55	10 59	17 24	5 44
S 20	11 26	6 41	4 53	2 21	0s 6	14 10	0 53	24 13	1 9	20 48	0 21	4 42	1 56	22 19	0 17	5 28	1 5	2 29	16 32	22 0	21 55	11 2	17 24	5 44
M21	11 47	11 24	5 0	2 15	0 19	14 35	0 51	24 15	1 10	20 47	0 21	4 44	1 55	22 19	0 17	5 28	1 5	2 29	16 31	22 1	21 56	11 4	17 24	5 44
T 22	12 7	15 42	4 54	2 12	0 32	14 59	0 49	24 17	1 10	20 46	0 21	4 45	1 55	22 19	0 17	5 29	1 5	2 30	16 31	22 3	21 56	11 7	17 25	5 44
W23	12 27	19 24	4 35	2 12	0 44	15 22	0 47	24 18	1 10	20 46	0 21	4 46	1 55	22 19	0 17	5 30	1 5	2 30	16 31	22 5	21 56	11 9	17 25	5 43
T 24	12 47	22 20	4 4	2 14	0 56	15 46	0 45	24 20	1 10	20 45	0 21	4 47	1 55	22 19	0 17	5 31	1 5	2 30	16 31	22 7	21 57	11 12	17 25	5 43
F 25	13 7	24 17	3 21	2 17	1 7	16 9	0 43	24 21	1 11	20 45	0 21	4 48	1 55	22 19	0 17	5 32	1 5	2 31	16 31	22 8	21 57	11 15	17 26	5 43
S 26	13 27	25 6	2 29	2 23	1 17	16 31	0 41	24 22	1 11	20 44	0 21	4 49	1 55	22 19	0 17	5 32	1 5	2 31	16 31	22 9	21 58	11 17	17 26	5 43
S 27	13 46	24 41	1 29	2 31	1 27	16 53	0 39	24 23	1 11	20 44	0 21	4 50	1 55	22 19	0 17	5 33	1 5	2 32	16 31	22 9	21 58	11 20	17 26	5 42
M28	14 5	23 0	0 23	2 41	1 36	17 15	0 37	24 23	1 11	20 44	0 21	4 51	1 55	22 19	0 17	5 34	1 5	2 32	16 31	22 9	21 59	11 22	17 27	5 42
T 29	14 24	20 7	0s45	2 53	1 45	17 36	0 35	24 24	1 12	20 43	0 21	4 52	1 55	22 19	0 17	5 35	1 5	2 33	16 30	22 9	21 59	11 25	17 27	5 42
W30	14n42	16n 8	1s53	3n 6	1s53	17n57	0s32	24n24	1n12	20s43	0n21	4n53	1n55	22s19	0s17	5n36	1s 5	2n33	16s30	22s 9	21s59	11n28	17n27	5s42

Julian Day Number = 3121489.5, Delta T = 03h02m56s
Ecliptic obliquity = 23°12'18, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°27'52, Lahiri = 49°34'53

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ASTRODIENST EPHEMERIS for the year 3834
geocentric

MAY 3834 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 37 8	11♉ 6'12	22♌ 9	13♈19	24♉46	1♋ 1	24♑16	22°R 1	17°R50	16♈59	24♉ 1	16°R52	18♑ 5	17♈21	26♊15	T 1
F 2	14 41 5	12° 5'27	6♍10	14°19	26° 0	1°41	24°18	21♍59	17♑49	17° 1	24° 2	16♑49	18° 2	17°27	26°19	F 2
S 3	14 45 2	13° 4'40	20°35	15°21	27°14	2°21	24°20	21°57	17°49	17° 3	24° 4	16°45	17°58	17°34	26°23	S 3
S 4	14 48 58	14° 3'50	5♎24	16°26	28°29	3° 0	24°21	21°55	17°48	17° 5	24° 5	16°38	17°55	17°41	26°27	S 4
M 5	14 52 55	15° 2'59	20°28	17°34	29°43	3°40	24°22	21°53	17°48	17° 7	24° 6	16°29	17°52	17°47	26°31	M 5
T 6	14 56 51	16° 2'05	5♏40	18°43	0♊57	4°20	24°23	21°51	17°47	17° 9	24° 8	16°20	17°49	17°54	26°34	T 6
W 7	15 0 48	17° 1'09	20°49	19°55	2°11	5° 0	24°24	21°49	17°46	17°11	24° 9	16°11	17°46	18° 1	26°38	W 7
T 8	15 4 44	18° 0'12	5♐44	21° 9	3°25	5°40	24°24	21°47	17°45	17°13	24°11	16° 4	17°42	18° 8	26°42	T 8
F 9	15 8 41	18°59'12	20°18	22°26	4°39	6°20	24°25	21°46	17°45	17°15	24°12	15°59	17°39	18°14	26°46	F 9
S 10	15 12 37	19°58'11	4♑24	23°44	5°53	6°59	24°25	21°44	17°44	17°17	24°13	15°56	17°36	18°21	26°50	S 10
S 11	15 16 34	20°57'09	18° 2	25° 4	7° 7	7°39	24°R25	21°43	17°43	17°19	24°15	15°D56	17°33	18°28	26°54	S 11
M12	15 20 31	21°56'04	1♒12	26°26	8°21	8°19	24°25	21°42	17°42	17°21	24°16	15°56	17°30	18°35	26°59	M12
T 13	15 24 27	22°54'58	13°57	27°50	9°35	8°58	24°24	21°41	17°41	17°23	24°18	15°57	17°27	18°41	27° 3	T 13
W14	15 28 24	23°53'50	26°22	29°16	10°49	9°38	24°24	21°40	17°40	17°25	24°19	15°R58	17°23	18°48	27° 7	W14
T 15	15 32 20	24°52'41	8♓32	0♉44	12° 3	10°18	24°23	21°39	17°38	17°27	24°20	15°57	17°20	18°55	27°11	T 15
F 16	15 36 17	25°51'30	20°31	2°13	13°17	10°57	24°22	21°38	17°37	17°29	24°22	15°54	17°17	19° 1	27°15	F 16
S 17	15 40 13	26°50'17	2♈24	3°44	14°31	11°37	24°21	21°37	17°36	17°31	24°23	15°48	17°14	19° 8	27°20	S 17
S 18	15 44 10	27°49'02	14°15	5°17	15°45	12°16	24°20	21°36	17°35	17°32	24°25	15°41	17°11	19°15	27°24	S 18
M19	15 48 6	28°47'46	26° 7	6°51	16°59	12°56	24°18	21°36	17°33	17°34	24°26	15°33	17° 8	19°22	27°28	M19
T 20	15 52 3	29°46'28	8♉ 3	8°28	18°13	13°35	24°17	21°36	17°32	17°36	24°27	15°24	17° 4	19°28	27°33	T 20
W21	15 55 59	0♊45'09	20° 5	10° 6	19°26	14°15	24°15	21°35	17°31	17°38	24°29	15°15	17° 1	19°35	27°37	W21
T 22	15 59 56	1°43'48	2♊14	11°45	20°40	14°54	24°13	21°35	17°29	17°40	24°30	15° 8	16°58	19°42	27°41	T 22
F 23	16 3 53	2°42'25	14°31	13°27	21°54	15°34	24°11	21°D35	17°28	17°41	24°31	15° 2	16°55	19°49	27°46	F 23
S 24	16 7 49	3°41'00	26°58	15°10	23° 7	16°13	24° 8	21°35	17°26	17°43	24°33	14°59	16°52	19°55	27°50	S 24
S 25	16 11 46	4°39'33	9♋35	16°54	24°21	16°52	24° 6	21°35	17°25	17°45	24°34	14°D57	16°48	20° 2	27°55	S 25
M26	16 15 42	5°38'04	22°25	18°41	25°35	17°32	24° 3	21°35	17°23	17°46	24°36	14°57	16°45	20° 9	27°59	M26
T 27	16 19 39	6°36'33	5♌28	20°29	26°48	18°11	24° 0	21°36	17°21	17°48	24°37	14°58	16°42	20°15	28° 4	T 27
W28	16 23 35	7°35'01	18°47	22°19	28° 2	18°51	23°57	21°36	17°20	17°50	24°38	15° 0	16°39	20°22	28° 8	W28
T 29	16 27 32	8°33'26	2♍24	24°11	29°15	19°30	23°53	21°37	17°18	17°51	24°40	15°R 1	16°36	20°29	28°13	T 29
F 30	16 31 29	9°31'49	16°18	26° 4	0♋29	20° 9	23°50	21°38	17°16	17°53	24°41	15° 1	16°33	20°36	28°18	F 30
S 31	16 35 25	10♊30'09	0♎32	27♉59	1♋42	20♋48	23♑46	21♍38	17♑15	17♈55	24♉42	14♑59	16♑29	20♈42	28♊22	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 1	11n12	2s56	3n21	2s 1	18n17	0s30	24n24	1n12	20s43	0n21	4n54	1n55	22s19	0s18	5n36	1s 5	2n33	16s30	22s 9	22s 0	11n30	17n28	5s42
F 2	15 19	5 35	3 51	3 38	2 7	18 37	0 28	24 24	1 12	20 42	0 21	4 54	1 54	22 19	0 18	5 37	1 5	2 34	16 30	22 9	22 0	11 33	17 28	5 41
S 3	15 37	0s30	4 33	3 56	2 14	18 56	0 25	24 23	1 12	20 42	0 21	4 55	1 54	22 19	0 18	5 38	1 5	2 34	16 30	22 10	22 1	11 35	17 28	5 41
S 4	15 54	6 41	4 58	4 15	2 19	19 15	0 23	24 23	1 12	20 42	0 21	4 56	1 54	22 19	0 18	5 39	1 5	2 34	16 30	22 11	22 1	11 38	17 29	5 41
M 5	16 12	12 36	5 3	4 36	2 25	19 34	0 20	24 22	1 13	20 42	0 21	4 57	1 54	22 20	0 18	5 39	1 5	2 35	16 30	22 12	22 2	11 40	17 29	5 41
T 6	16 29	17 47	4 47	4 58	2 29	19 51	0 18	24 21	1 13	20 42	0 20	4 57	1 54	22 20	0 18	5 40	1 5	2 35	16 30	22 13	22 2	11 43	17 29	5 41
W 7	16 45	21 49	4 10	5 21	2 33	20 8	0 16	24 20	1 13	20 42	0 20	4 58	1 54	22 20	0 18	5 41	1 5	2 36	16 30	22 14	22 2	11 46	17 29	5 40
T 8	17 2	24 18	3 17	5 45	2 36	20 25	0 13	24 18	1 13	20 42	0 20	4 58	1 54	22 20	0 18	5 42	1 5	2 36	16 30	22 15	22 3	11 48	17 30	5 40
F 9	17 18	25 4	2 13	6 11	2 39	20 41	0 11	24 16	1 13	20 42	0 20	4 59	1 54	22 20	0 18	5 42	1 5	2 36	16 30	22 16	22 3	11 51	17 30	5 40
S 10	17 34	24 9	1 1	6 37	2 42	20 57	0 8	24 15	1 13	20 42	0 20	4 59	1 54	22 20	0 18	5 43	1 5	2 37	16 30	22 16	22 4	11 53	17 30	5 40
S 11	17 49	21 49	0n11	7 4	2 43	21 12	0 6	24 13	1 13	20 42	0 20	5 0	1 53	22 20	0 18	5 44	1 5	2 37	16 30	22 16	22 4	11 56	17 30	5 40
M12	18 4	18 23	1 21	7 32	2 45	21 26	0 3	24 10	1 14	20 42	0 20	5 0	1 53	22 20	0 18	5 45	1 5	2 37	16 30	22 16	22 4	11 58	17 31	5 40
T 13	18 19	14 10	2 25	8 1	2 45	21 40	0 0	24 8	1 14	20 42	0 20	5 0	1 53	22 21	0 18	5 45	1 5	2 38	16 30	22 16	22 5	12 1	17 31	5 39
W14	18 34	9 28	3 20	8 31	2 46	21 53	0n 2	24 5	1 14	20 42	0 20	5 1	1 53	22 21	0 18	5 46	1 5	2 38	16 30	22 16	22 5	12 3	17 31	5 39
T 15	18 48	4 30	4 4	9 2	2 45	22 6	0 5	24 2	1 14	20 42	0 20	5 1	1 53	22 21	0 18	5 47	1 5	2 38	16 30	22 16	22 6	12 6	17 31	5 39
F 16	19 2	0n32	4 38	9 33	2 44	22 18	0 7	23 59	1 14	20 42	0 20	5 1	1 53	22 21	0 18	5 47	1 5	2 39	16 30	22 16	22 6	12 8	17 32	5 39
S 17	19 16	5 31	4 59	10 5	2 43	22 29	0 10	23 56	1 14	20 43	0 20	5 1	1 53	22 21	0 18	5 48	1 5	2 39	16 30	22 17	22 6	12 11	17 32	5 39
S 18	19 29	10 17	5 7	10 37	2 41	22 39	0 12	23 53	1 14	20 43	0 20	5 1	1 53	22 22	0 18	5 49	1 5	2 39	16 30	22 18	22 7	12 13	17 32	5 39
M19	19 42	14 41	5 2	11 10	2 39	22 49	0 15	23 49	1 14	20 43	0 20	5 2	1 52	22 22	0 18	5 49	1 5	2 39	16 30	22 19	22 7	12 16	17 32	5 39
T 20	19 54	18 32	4 44	11 43	2 36	22 59	0 18	23 45	1 14	20 43	0 20	5 2	1 52	22 22	0 18	5 50	1 5	2 40	16 30	22 20	22 8	12 19	17 32	5 38
W21	20 6	21 39	4 13	12 17	2 32	23 8	0 20	23 41	1 15	20 44	0 20	5 2	1 52	22 22	0 18	5 51	1 5	2 40	16 30	22 21	22 8	12 21	17 33	5 38
T 22	20 18	23 50	3 30	12 51	2 28	23 16	0 23	23 37	1 15	20 44	0 20	5 2	1 52	22 22	0 18	5 51	1 5	2 40	16 30	22 21	22 8	12 24	17 33	5 38
F 23	20 30	24 55	2 37	13 26	2 24	23 23	0 25	23 33	1 15	20 45	0 20	5 1	1 52	22 23	0 18	5 52	1 5	2 41	16 30	22 22	22 9	12 26	17 33	5 38
S 24	20 41	24 46	1 36	14 0	2 19	23 30	0 28	23 28	1 15	20 45	0 20	5 1	1 52	22 23	0 18	5 53	1 5	2 41	16 30	22 22	22 9	12 29	17 33	5 38
S 25	20 52	23 21	0 29	14 35	2 14	23 36	0 30	23 23	1 15	20 46	0 20	5 1	1 52	22 23	0 18	5 53	1 5	2 41	16 30	22 23	22 10	12 31	17 33	5 38
M26	21 2	20 42	0s40	15 10	2 8	23 41	0 33	23 18	1 15	20 46	0 19	5 1	1 52	22 23	0 18	5 54	1 5	2 41	16 30	22 23	22 10	12 34	17 33	5 38
T 27	21 12	16 57	1 49	15 45	2 1	23 46	0 36	23 13	1 15	20 47	0 19	5 1	1 51	22 23	0 18	5 54	1 5	2 42	16 30	22 22	22 10	12 36	17 34	5 38
W28	21 22	12 17	2 54	16 19	1 54	23 49	0 38	23 8	1 15	20 47	0 19	5 0	1 51	22 24	0 18	5 55	1 6	2 42	16 30	22 22	22 11	12 38	17 34	5 38
T 29	21 31	6 56	3 50	16 54	1 47	23 53	0 41	23 2	1 15	20 48	0 19	5 0	1 51	22 24	0 18	5 56	1 6	2 42	16 30	22 22	22 11	12 41	17 34	5 38
F 30	21 40	1 9	4 34	17 28	1 40	23 55	0 43	22 57	1 15	20 49	0 19	5 0	1 51	22 24	0 18	5 56	1 6	2 42	16 30	22 22	22 12	12 43	17 34	5 38
S 31	21n48	4s50	5s 2	18n 2	1s31	23n57	0n46	22n51	1n15	20s49	0n19	4n59	1n51	22s24	0s18	5n57	1s 6	2n43	16s30	22s22	22s12	12n46	17n34	5s38

Julian Day Number = 3121519.5, Delta T = 03h02m57s
Ecliptic obliquity = 23°12'17, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°27'56, Lahiri = 49°34'57

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ASTRODIENST EPHEMERIS for the year 3834
geocentric

JUNE 3834 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 39 22	11♊28'28	15♎ 1	29♉56	2♋56	21♋28	23°R43	21♍39	17°R13	17♈56	24♉44	14°R56	16♑26	20♈49	28♊27	S 1
M 2	16 43 18	12°26'46	29°43	1♊55	4° 9	22° 7	23♑39	21°40	17♑11	17°58	24°45	14♑52	16°23	20°56	28°32	M 2
T 3	16 47 15	13°25'01	14♏32	3°55	5°22	22°46	23°34	21°41	17° 9	17°59	24°46	14°48	16°20	21° 2	28°36	T 3
W 4	16 51 11	14°23'14	29°19	5°57	6°36	23°25	23°30	21°43	17° 7	18° 1	24°48	14°43	16°17	21° 9	28°41	W 4
T 5	16 55 8	15°21'26	13♐57	8° 0	7°49	24° 4	23°26	21°44	17° 5	18° 2	24°49	14°40	16°14	21°16	28°46	T 5
F 6	16 59 4	16°19'36	28°20	10° 5	9° 2	24°43	23°21	21°45	17° 3	18° 3	24°50	14°38	16°10	21°23	28°50	F 6
S 7	17 3 1	17°17'45	12♑21	12°12	10°15	25°22	23°16	21°47	17° 1	18° 5	24°52	14°D37	16° 7	21°29	28°55	S 7
S 8	17 6 58	18°15'52	25°59	14°19	11°28	26° 2	23°11	21°48	16°59	18° 6	24°53	14°37	16° 4	21°36	29° 0	S 8
M 9	17 10 54	19°13'57	9♒12	16°28	12°42	26°41	23° 6	21°50	16°57	18° 7	24°54	14°38	16° 1	21°43	29° 5	M 9
T 10	17 14 51	20°12'02	22° 2	18°38	13°55	27°20	23° 1	21°52	16°55	18° 9	24°56	14°40	15°58	21°50	29° 9	T 10
W11	17 18 47	21°10'05	4♓31	20°49	15° 8	27°59	22°56	21°54	16°53	18°10	24°57	14°41	15°54	21°56	29°14	W11
T 12	17 22 44	22° 8'06	16°45	23° 0	16°21	28°38	22°50	21°56	16°51	18°11	24°58	14°R42	15°51	22° 3	29°19	T 12
F 13	17 26 40	23° 6'07	28°46	25°11	17°34	29°17	22°45	21°58	16°48	18°13	24°59	14°42	15°48	22°10	29°24	F 13
S 14	17 30 37	24° 4'06	10♈41	27°22	18°47	29°56	22°39	22° 0	16°46	18°14	25° 1	14°41	15°45	22°16	29°28	S 14
S 15	17 34 33	25° 2'04	22°33	29°33	20° 0	0♌34	22°33	22° 3	16°44	18°15	25° 2	14°39	15°42	22°23	29°33	S 15
M16	17 38 30	26° 0'01	4♉27	1♋44	21°12	1°13	22°27	22° 5	16°42	18°16	25° 3	14°37	15°39	22°30	29°38	M16
T 17	17 42 27	26°57'57	16°27	3°54	22°25	1°52	22°21	22° 8	16°40	18°17	25° 4	14°34	15°35	22°37	29°43	T 17
W18	17 46 23	27°55'51	28°34	6° 2	23°38	2°31	22°15	22°10	16°37	18°18	25° 6	14°32	15°32	22°43	29°48	W18
T 19	17 50 20	28°53'45	10♊53	8° 9	24°51	3°10	22° 8	22°13	16°35	18°19	25° 7	14°29	15°29	22°50	29°53	T 19
F 20	17 54 16	29°51'37	23°23	10°15	26° 4	3°49	22° 2	22°16	16°33	18°20	25° 8	14°28	15°26	22°57	29°57	F 20
S 21	17 58 13	0♋49'27	6♋ 7	12°19	27°16	4°28	21°55	22°19	16°30	18°21	25° 9	14°27	15°23	23° 4	0♋ 2	S 21
S 22	18 2 9	1°47'17	19° 5	14°21	28°29	5° 6	21°48	22°22	16°28	18°22	25°10	14°D27	15°20	23°10	0° 7	S 22
M23	18 6 6	2°45'05	2♌16	16°20	29°42	5°45	21°42	22°25	16°26	18°23	25°11	14°27	15°16	23°17	0°12	M23
T 24	18 10 3	3°42'52	15°41	18°17	0♌54	6°24	21°35	22°28	16°23	18°24	25°13	14°28	15°13	23°24	0°17	T 24
W25	18 13 59	4°40'37	29°19	20°12	2° 7	7° 3	21°28	22°31	16°21	18°25	25°14	14°29	15°10	23°30	0°22	W25
T 26	18 17 56	5°38'21	13♍ 8	22° 4	3°19	7°42	21°21	22°35	16°18	18°26	25°15	14°30	15° 7	23°37	0°26	T 26
F 27	18 21 52	6°36'03	27° 8	23°53	4°32	8°20	21°14	22°38	16°16	18°27	25°16	14°30	15° 4	23°44	0°31	F 27
S 28	18 25 49	7°33'44	11♎18	25°40	5°44	8°59	21° 6	22°42	16°14	18°27	25°17	14°R30	15° 0	23°51	0°36	S 28
S 29	18 29 45	8°31'23	25°35	27°24	6°57	9°38	20°59	22°45	16°11	18°28	25°18	14°30	14°57	23°57	0°41	S 29
M30	18 33 42	9♋29'01	9♏56	29♋ 5	8♌ 9	10♌16	20♑52	22♍49	16♑ 9	18♈29	25♉19	14♑30	14♑54	24♈ 4	0♋46	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n56	10s39	5s12	18n35	1s23	23n58	0n48	22n45	1n15	20s50	0n19	4n59	1n51	22s25	0s18	5n57	1s 6	2n43	16s30	22s23	22s12	12n48	17n34	5s38
M 2	22 4	15 58	5 1	19 8	1 14	23 59	0 50	22 39	1 15	20 51	0 19	4 58	1 51	22 25	0 18	5 58	1 6	2 43	16 30	22 23	22 13	12 51	17 34	5 37
T 3	22 11	20 21	4 31	19 40	1 5	23 59	0 53	22 32	1 15	20 52	0 19	4 58	1 50	22 25	0 18	5 58	1 6	2 43	16 30	22 24	22 13	12 53	17 34	5 37
W 4	22 18	23 26	3 43	20 11	0 55	23 58	0 55	22 26	1 15	20 52	0 19	4 57	1 50	22 25	0 18	5 59	1 6	2 43	16 30	22 24	22 13	12 56	17 34	5 37
T 5	22 25	24 54	2 40	20 41	0 45	23 56	0 57	22 19	1 15	20 53	0 19	4 56	1 50	22 26	0 18	5 59	1 6	2 44	16 31	22 24	22 14	12 58	17 35	5 37
F 6	22 31	24 40	1 28	21 10	0 35	23 54	1 0	22 12	1 15	20 54	0 19	4 56	1 50	22 26	0 18	6 0	1 6	2 44	16 31	22 25	22 14	13 1	17 35	5 37
S 7	22 36	22 51	0 12	21 37	0 25	23 51	1 2	22 5	1 15	20 55	0 19	4 55	1 50	22 26	0 18	6 0	1 6	2 44	16 31	22 25	22 15	13 3	17 35	5 37
S 8	22 42	19 44	1n 2	22 3	0 15	23 47	1 4	21 58	1 15	20 56	0 19	4 54	1 50	22 26	0 18	6 1	1 6	2 44	16 31	22 25	22 15	13 6	17 35	5 37
M 9	22 46	15 40	2 11	22 27	0 4	23 42	1 6	21 51	1 15	20 57	0 18	4 53	1 50	22 27	0 18	6 1	1 6	2 44	16 31	22 25	22 15	13 8	17 35	5 37
T 10	22 51	11 1	3 11	22 50	0n 6	23 37	1 9	21 43	1 15	20 58	0 18	4 53	1 50	22 27	0 18	6 2	1 6	2 44	16 31	22 24	22 16	13 10	17 35	5 37
W11	22 55	6 1	4 1	23 10	0 17	23 32	1 11	21 35	1 15	20 59	0 18	4 52	1 49	22 27	0 18	6 2	1 6	2 45	16 31	22 24	22 16	13 13	17 35	5 37
T 12	22 58	0 54	4 38	23 28	0 27	23 25	1 13	21 28	1 15	21 0	0 18	4 51	1 49	22 28	0 18	6 3	1 6	2 45	16 31	22 24	22 16	13 15	17 35	5 37
F 13	23 2	4n 9	5 3	23 44	0 37	23 18	1 15	21 20	1 15	21 1	0 18	4 50	1 49	22 28	0 18	6 3	1 6	2 45	16 32	22 24	22 17	13 18	17 35	5 37
S 14	23 4	9 0	5 14	23 58	0 47	23 10	1 17	21 12	1 15	21 2	0 18	4 49	1 49	22 28	0 18	6 3	1 6	2 45	16 32	22 24	22 17	13 20	17 35	5 37
S 15	23 7	13 31	5 12	24 9	0 56	23 2	1 19	21 3	1 15	21 3	0 18	4 48	1 49	22 28	0 18	6 4	1 6	2 45	16 32	22 24	22 18	13 23	17 35	5 37
M16	23 9	17 32	4 56	24 17	1 6	22 53	1 21	20 55	1 15	21 4	0 18	4 47	1 49	22 29	0 18	6 4	1 6	2 45	16 32	22 25	22 18	13 25	17 35	5 37
T 17	23 10	20 52	4 28	24 23	1 14	22 43	1 23	20 46	1 15	21 5	0 18	4 46	1 49	22 29	0 18	6 5	1 6	2 45	16 32	22 25	22 18	13 27	17 35	5 38
W18	23 11	23 20	3 47	24 26	1 22	22 33	1 24	20 37	1 15	21 6	0 18	4 44	1 48	22 29	0 19	6 5	1 6	2 45	16 32	22 25	22 19	13 30	17 35	5 38
T 19	23 12	24 44	2 55	24 27	1 30	22 22	1 26	20 28	1 15	21 7	0 18	4 43	1 48	22 30	0 19	6 5	1 6	2 46	16 33	22 26	22 19	13 32	17 35	5 38
F 20	23 12	24 56	1 54	24 25	1 37	22 10	1 28	20 19	1 15	21 8	0 18	4 42	1 48	22 30	0 19	6 6	1 6	2 46	16 33	22 26	22 19	13 35	17 35	5 38
S 21	23 12	23 50	0 46	24 21	1 43	21 58	1 29	20 10	1 15	21 9	0 17	4 41	1 48	22 30	0 19	6 6	1 6	2 46	16 33	22 26	22 20	13 37	17 35	5 38
S 22	23 12	21 26	0s26	24 14	1 48	21 45	1 31	20 1	1 15	21 10	0 17	4 39	1 48	22 30	0 19	6 6	1 7	2 46	16 33	22 26	22 20	13 39	17 34	5 38
M23	23 11	17 53	1 37	24 5	1 53	21 31	1 32	19 51	1 15	21 12	0 17	4 38	1 48	22 31	0 19	6 7	1 7	2 46	16 33	22 26	22 20	13 42	17 34	5 38
T 24	23 9	13 21	2 44	23 54	1 57	21 17	1 34	19 42	1 15	21 13	0 17	4 37	1 48	22 31	0 19	6 7	1 7	2 46	16 33	22 26	22 21	13 44	17 34	5 38
W25	23 7	8 6	3 43	23 41	2 0	21 3	1 35	19 32	1 15	21 14	0 17	4 35	1 48	22 31	0 19	6 7	1 7	2 46	16 34	22 26	22 21	13 46	17 34	5 38
T 26	23 5	2 23	4 31	23 26	2 3	20 47	1 37	19 22	1 15	21 15	0 17	4 34	1 47	22 32	0 19	6 8	1 7	2 46	16 34	22 25	22 21	13 49	17 34	5 38
F 27	23 3	3s30	5 2	23 9	2 4	20 32	1 38	19 12	1 15	21 16	0 17	4 32	1 47	22 32	0 19	6 8	1 7	2 46	16 34	22 25	22 22	13 51	17 34	5 38
S 28	22 59	9 17	5 16	22 51	2 5	20 15	1 39	19 2	1 14	21 17	0 17	4 31	1 47	22 32	0 19	6 8	1 7	2 46	16 34	22 25	22 22	13 54	17 34	5 38
S 29	22 56	14 37	5 11	22 31	2 5	19 58	1 40	18 52	1 14	21 19	0 17	4 29	1 47	22 33	0 19	6 8	1 7	2 46	16 35	22 25	22 23	13 56	17 34	5 38
M30	22n52	19s11	4s46	22n 9	2n 4	19n41	1n41	18n41	1n14	21s20	0n16	4n28	1n47	22s33	0s19	6n 9	1s 7	2n46	16s35	22s25	22s23	13n58	17n34	5s39

Julian Day Number = 3121550.5, Delta T = 03h02m58s
Ecliptic obliquity = 23°12'17, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°28'01, Lahiri = 49°35'01

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ASTRODIENST EPHEMERIS for the year 3834
geocentric

JULY 3834 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 37 38	10♋26'38	24♏19	0♌43	9♌21	10♌55	20°R44	22♍53	16°R 6	18♈29	25♉20	14°R29	14♑51	24♈11	0♋50	T 1
W 2	18 41 35	11°24'13	8♐38	2°18	10°33	11°34	20♑37	22°57	16♑ 4	18°30	25°21	14♑29	14°48	24°17	0°55	W 2
T 3	18 45 32	12°21'48	22°50	3°51	11°46	12°12	20°30	23° 1	16° 1	18°31	25°22	14°29	14°45	24°24	1° 0	T 3
F 4	18 49 28	13°19'21	6♑50	5°20	12°58	12°51	20°22	23° 5	15°59	18°31	25°23	14°29	14°41	24°31	1° 5	F 4
S 5	18 53 25	14°16'53	20°34	6°47	14°10	13°29	20°14	23° 9	15°56	18°32	25°24	14°29	14°38	24°38	1° 9	S 5
S 6	18 57 21	15°14'25	4♒ 0	8°10	15°22	14° 8	20° 7	23°14	15°54	18°32	25°25	14°29	14°35	24°44	1°14	S 6
M 7	19 1 18	16°11'55	17° 7	9°30	16°34	14°46	19°59	23°18	15°51	18°33	25°26	14°28	14°32	24°51	1°19	M 7
T 8	19 5 14	17° 9'25	29°55	10°48	17°46	15°25	19°52	23°22	15°49	18°33	25°27	14°28	14°29	24°58	1°24	T 8
W 9	19 9 11	18° 6'54	12♓25	12° 2	18°58	16° 3	19°44	23°27	15°46	18°34	25°28	14°28	14°26	25° 5	1°28	W 9
T 10	19 13 7	19° 4'22	24°40	13°13	20°10	16°42	19°36	23°31	15°44	18°34	25°29	14°27	14°22	25°11	1°33	T 10
F 11	19 17 4	20° 1'50	6♈44	14°20	21°21	17°20	19°29	23°36	15°41	18°34	25°30	14°27	14°19	25°18	1°38	F 11
S 12	19 21 1	20°59'17	18°40	15°25	22°33	17°59	19°21	23°41	15°39	18°35	25°31	14°D27	14°16	25°25	1°42	S 12
S 13	19 24 57	21°56'44	0♉33	16°26	23°45	18°37	19°13	23°46	15°37	18°35	25°32	14°27	14°13	25°31	1°47	S 13
M14	19 28 54	22°54'10	12°28	17°23	24°57	19°16	19° 6	23°50	15°34	18°35	25°32	14°27	14°10	25°38	1°52	M14
T 15	19 32 50	23°51'36	24°29	18°17	26° 8	19°54	18°58	23°55	15°32	18°35	25°33	14°28	14° 6	25°45	1°56	T 15
W16	19 36 47	24°49'02	6♊40	19° 8	27°20	20°33	18°50	24° 0	15°29	18°36	25°34	14°29	14° 3	25°52	2° 1	W16
T 17	19 40 43	25°46'27	19° 6	19°54	28°31	21°11	18°43	24° 6	15°27	18°36	25°35	14°30	14° 0	25°58	2° 5	T 17
F 18	19 44 40	26°43'52	1♋47	20°37	29°43	21°49	18°35	24°11	15°24	18°36	25°36	14°31	13°57	26° 5	2°10	F 18
S 19	19 48 37	27°41'16	14°47	21°16	0♍54	22°28	18°28	24°16	15°22	18°36	25°36	14°R31	13°54	26°12	2°14	S 19
S 20	19 52 33	28°38'40	28° 6	21°51	2° 5	23° 6	18°20	24°21	15°20	18°36	25°37	14°31	13°51	26°18	2°19	S 20
M21	19 56 30	29°36'03	11♌42	22°22	3°17	23°44	18°13	24°27	15°17	18°R36	25°38	14°30	13°47	26°25	2°23	M21
T 22	20 0 26	0♌33'26	25°33	22°48	4°28	24°23	18° 6	24°32	15°15	18°36	25°38	14°28	13°44	26°32	2°28	T 22
W23	20 4 23	1°30'48	9♍37	23°10	5°39	25° 1	17°58	24°38	15°12	18°36	25°39	14°26	13°41	26°39	2°32	W23
T 24	20 8 19	2°28'09	23°48	23°28	6°50	25°39	17°51	24°43	15°10	18°36	25°40	14°24	13°38	26°45	2°37	T 24
F 25	20 12 16	3°25'30	8♎ 5	23°41	8° 1	26°18	17°44	24°49	15° 8	18°36	25°40	14°22	13°35	26°52	2°41	F 25
S 26	20 16 12	4°22'50	22°22	23°49	9°12	26°56	17°37	24°55	15° 6	18°36	25°41	14°20	13°32	26°59	2°45	S 26
S 27	20 20 9	5°20'09	6♏37	23°R53	10°23	27°34	17°30	25° 0	15° 3	18°36	25°42	14°D20	13°28	27° 5	2°50	S 27
M28	20 24 6	6°17'28	20°47	23°53	11°34	28°13	17°23	25° 6	15° 1	18°35	25°42	14°21	13°25	27°12	2°54	M28
T 29	20 28 2	7°14'47	4♐50	23°47	12°45	28°51	17°16	25°12	14°59	18°35	25°43	14°22	13°22	27°19	2°58	T 29
W30	20 31 59	8°12'05	18°44	23°37	13°55	29°29	17° 9	25°18	14°57	18°35	25°43	14°23	13°19	27°26	3° 2	W30
T 31	20 35 55	9♌ 9'22	2♑29	23♌23	15♍ 6	0♍ 7	17♑ 3	25♍24	14♑54	18♈35	25♉44	14♑24	13♑16	27♈32	3♋ 7	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22n48	22s36	4s 3	21n47	2n 2	19n23	1n42	18n31	1n14	21s21	0n16	4n26	1n47	22s33	0s19	6n 9	1s 7	2n46	16s35	22s26	22s23	14n 1	17n33	5s39	T 1
W 2	22 43	24 35	3 6	21 23	1 59	19 5	1 43	18 20	1 14	21 22	0 16	4 24	1 47	22 34	0 19	6 9	1 7	2 46	16 35	22 26	22 24	14 3	17 33	5 39	W 2
T 3	22 38	24 58	1 57	20 59	1 56	18 46	1 44	18 9	1 14	21 24	0 16	4 23	1 47	22 34	0 19	6 9	1 7	2 46	16 35	22 26	22 24	14 5	17 33	5 39	T 3
F 4	22 33	23 44	0 42	20 34	1 52	18 26	1 45	17 58	1 14	21 25	0 16	4 21	1 46	22 34	0 19	6 9	1 7	2 46	16 36	22 26	22 24	14 8	17 33	5 39	F 4
S 5	22 27	21 6	0n34	20 7	1 47	18 6	1 46	17 47	1 14	21 26	0 16	4 19	1 46	22 34	0 19	6 9	1 7	2 46	16 36	22 26	22 25	14 10	17 33	5 39	S 5
S 6	22 21	17 21	1 46	19 41	1 41	17 46	1 46	17 36	1 14	21 27	0 16	4 18	1 46	22 35	0 19	6 10	1 7	2 46	16 36	22 26	22 25	14 12	17 33	5 39	S 6
M 7	22 14	12 50	2 51	19 14	1 35	17 25	1 47	17 25	1 14	21 28	0 16	4 16	1 46	22 35	0 19	6 10	1 7	2 46	16 36	22 26	22 25	14 15	17 32	5 40	M 7
T 8	22 7	7 51	3 46	18 46	1 28	17 4	1 47	17 14	1 14	21 30	0 16	4 14	1 46	22 35	0 19	6 10	1 7	2 46	16 37	22 26	22 26	14 17	17 32	5 40	T 8
W 9	22 0	2 41	4 29	18 18	1 20	16 42	1 48	17 2	1 13	21 31	0 15	4 12	1 46	22 36	0 19	6 10	1 7	2 46	16 37	22 26	22 26	14 19	17 32	5 40	W 9
T 10	21 52	2n28	4 58	17 50	1 12	16 20	1 48	16 51	1 13	21 32	0 15	4 10	1 46	22 36	0 19	6 10	1 7	2 46	16 37	22 26	22 26	14 22	17 32	5 40	T 10
F 11	21 44	7 27	5 14	17 22	1 2	15 57	1 48	16 39	1 13	21 33	0 15	4 8	1 46	22 36	0 19	6 10	1 7	2 46	16 37	22 26	22 27	14 24	17 31	5 40	F 11
S 12	21 35	12 7	5 16	16 54	0 53	15 34	1 48	16 27	1 13	21 35	0 15	4 6	1 46	22 36	0 19	6 10	1 7	2 46	16 38	22 26	22 27	14 26	17 31	5 40	S 12
S 13	21 26	16 18	5 4	16 26	0 42	15 11	1 49	16 15	1 13	21 36	0 15	4 4	1 45	22 37	0 19	6 10	1 7	2 46	16 38	22 26	22 27	14 28	17 31	5 41	S 13
M14	21 17	19 52	4 40	15 58	0 31	14 47	1 49	16 3	1 13	21 37	0 15	4 2	1 45	22 37	0 19	6 10	1 7	2 45	16 38	22 26	22 28	14 31	17 31	5 41	M14
T 15	21 7	22 38	4 3	15 30	0 19	14 23	1 48	15 51	1 13	21 38	0 15	4 0	1 45	22 37	0 19	6 10	1 8	2 45	16 39	22 26	22 28	14 33	17 30	5 41	T 15
W16	20 57	24 24	3 14	15 3	0 7	13 59	1 48	15 39	1 13	21 39	0 15	3 58	1 45	22 38	0 19	6 10	1 8	2 45	16 39	22 26	22 28	14 35	17 30	5 41	W16
T 17	20 47	25 1	2 16	14 36	0s 6	13 34	1 48	15 27	1 13	21 40	0 14	3 56	1 45	22 38	0 19	6 10	1 8	2 45	16 39	22 25	22 29	14 38	17 30	5 41	T 17
F 18	20 36	24 21	1 10	14 10	0 19	13 9	1 48	15 14	1 12	21 42	0 14	3 54	1 45	22 38	0 19	6 10	1 8	2 45	16 39	22 25	22 29	14 40	17 30	5 42	F 18
S 19	20 25	22 22	0s 2	13 45	0 33	12 43	1 47	15 2	1 12	21 43	0 14	3 52	1 45	22 38	0 19	6 10	1 8	2 45	16 40	22 25	22 29	14 42	17 29	5 42	S 19
S 20	20 14	19 8	1 14	13 20	0 48	12 17	1 47	14 49	1 12	21 44	0 14	3 50	1 45	22 39	0 19	6 10	1 8	2 45	16 40	22 25	22 30	14 44	17 29	5 42	S 20
M21	20 2	14 48	2 24	12 56	1 2	11 51	1 46	14 37	1 12	21 45	0 14	3 47	1 45	22 39	0 19	6 10	1 8	2 45	16 40	22 26	22 30	14 47	17 29	5 42	M21
T 22	19 50	9 37	3 27	12 34	1 17	11 25	1 45	14 24	1 12	21 46	0 14	3 45	1 45	22 39	0 19	6 10	1 8	2 45	16 41	22 26	22 30	14 49	17 28	5 43	T 22
W23	19 38	3 53	4 19	12 12	1 33	10 58	1 45	14 11	1 12	21 47	0 14	3 43	1 45	22 40	0 19	6 10	1 8	2 44	16 41	22 26	22 31	14 51	17 28	5 43	W23
T 24	19 25	2s 5	4 55	11 52	1 48	10 32	1 44	13 58	1 12	21 48	0 14	3 41	1 44	22 40	0 19	6 10	1 8	2 44	16 41	22 26	22 31	14 53	17 28	5 43	T 24
F 25	19 12	7 58	5 13	11 32	2 4	10 4	1 43	13 45	1 11	21 49	0 13	3 38	1 44	22 40	0 19	6 10	1 8	2 44	16 41	22 26	22 31	14 56	17 27	5 43	F 25
S 26	18 59	13 27	5 12	11 15	2 20	9 37	1 42	13 32	1 11	21 50	0 13	3 36	1 44	22 40	0 19	6 10	1 8	2 44	16 42	22 26	22 32	14 58	17 27	5 44	S 26
S 27	18 45	18 11	4 51	10 58	2 36	9 9	1 41	13 19	1 11	21 51	0 13	3 34	1 44	22 41	0 19	6 10	1 8	2 44	16 42	22 27	22 32	15 0	17 27	5 44	S 27
M28	18 31	21 51	4 14	10 44	2 52	8 42	1 40	13 5	1 11	21 52	0 13	3 31	1 44	22 41	0 19	6 10	1 8	2 44	16 42	22 26	22 32	15 2	17 26	5 44	M28
T 29	18 17	24 11	3 21	10 31	3 7	8 14	1 38	12 52	1 11	21 53	0 13	3 29	1 44	22 41	0 19	6 10	1 8	2 43	16 43	22 26	22 32	15 5	17 26	5 44	T 29
W30	18 2	25 0	2 16	10 20	3 22	7 45	1 37	12 39	1 11	21 54	0 13	3 27	1 44	22 41	0 19	6 10	1 8	2 43	16 43	22 26	22 33	15 7	17 26	5 45	W30
T 31	17n47	24s16	1s 5	10n10	3s37	7n17	1n35	12n25	1n10	21s55	0n13	3n24	1n44	22s42	0s19	6n 9	1s 8	2n43	16s43	22s26	22s33	15n 9	17n25	5s45	T 31

Julian Day Number = 3121580.5, Delta T = 03h02m59s
Ecliptic obliquity = 23°12'16, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°28'05, Lahiri = 49°35'05

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ASTRODIENST EPHEMERIS for the year 3834
geocentric

AUGUST 3834 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 39 52	10♌ 6'40	16♉ 2	23°R 5	16♍16	0♍46	16°R56	25♍30	14°R52	18°R34	25♉44	14°R25	13♉12	27♈39	3♋11	F 1
S 2	20 43 48	11° 3'57	29°23	22♌42	17°27	1°24	16♉50	25°36	14♉50	18♈34	25°45	14♉24	13° 9	27°46	3°15	S 2
S 3	20 47 45	12° 1'13	12♒30	22°16	18°37	2° 2	16°43	25°43	14°48	18°33	25°45	14°22	13° 6	27°53	3°19	S 3
M 4	20 51 41	12°58'30	25°23	21°47	19°48	2°40	16°37	25°49	14°46	18°33	25°46	14°18	13° 3	27°59	3°23	M 4
T 5	20 55 38	13°55'46	8♓ 2	21°14	20°58	3°18	16°31	25°55	14°44	18°33	25°46	14°14	13° 0	28° 6	3°27	T 5
W 6	20 59 35	14°53'03	20°26	20°40	22° 8	3°57	16°25	26° 1	14°42	18°32	25°47	14° 9	12°57	28°13	3°31	W 6
T 7	21 3 31	15°50'19	2♈39	20° 3	23°18	4°35	16°19	26° 8	14°40	18°32	25°47	14° 4	12°53	28°19	3°35	T 7
F 8	21 7 28	16°47'36	14°41	19°25	24°28	5°13	16°13	26°14	14°38	18°31	25°47	13°59	12°50	28°26	3°39	F 8
S 9	21 11 24	17°44'54	26°37	18°47	25°38	5°51	16° 8	26°21	14°36	18°30	25°48	13°56	12°47	28°33	3°43	S 9
S 10	21 15 21	18°42'11	8♉29	18° 8	26°48	6°29	16° 2	26°27	14°34	18°30	25°48	13°54	12°44	28°40	3°46	S 10
M11	21 19 17	19°39'29	20°23	17°30	27°58	7° 7	15°57	26°34	14°32	18°29	25°48	13°D53	12°41	28°46	3°50	M11
T 12	21 23 14	20°36'48	2♊24	16°54	29° 7	7°45	15°52	26°40	14°30	18°29	25°49	13°54	12°38	28°53	3°54	T 12
W13	21 27 10	21°34'07	14°35	16°19	0♎17	8°24	15°47	26°47	14°28	18°28	25°49	13°55	12°34	29° 0	3°58	W13
T 14	21 31 7	22°31'26	27° 3	15°47	1°26	9° 2	15°42	26°54	14°27	18°27	25°49	13°57	12°31	29° 6	4° 1	T 14
F 15	21 35 4	23°28'46	9♋50	15°19	2°36	9°40	15°37	27° 1	14°25	18°26	25°49	13°R58	12°28	29°13	4° 5	F 15
S 16	21 39 0	24°26'07	22°59	14°54	3°45	10°18	15°33	27° 7	14°23	18°26	25°50	13°58	12°25	29°20	4° 9	S 16
S 17	21 42 57	25°23'28	6♌33	14°33	4°54	10°56	15°28	27°14	14°21	18°25	25°50	13°56	12°22	29°27	4°12	S 17
M18	21 46 53	26°20'49	20°29	14°17	6° 3	11°34	15°24	27°21	14°20	18°24	25°50	13°52	12°18	29°33	4°16	M18
T 19	21 50 50	27°18'11	4♍46	14° 6	7°12	12°12	15°20	27°28	14°18	18°23	25°50	13°46	12°15	29°40	4°19	T 19
W20	21 54 46	28°15'32	19°17	14° 0	8°21	12°50	15°16	27°35	14°17	18°22	25°50	13°40	12°12	29°47	4°22	W20
T 21	21 58 43	29°12'55	3♎56	14°D 0	9°30	13°29	15°12	27°42	14°15	18°21	25°50	13°33	12° 9	29°53	4°26	T 21
F 22	22 2 39	0♍10'17	18°36	14° 5	10°39	14° 7	15° 8	27°49	14°14	18°20	25°50	13°27	12° 6	0♉ 0	4°29	F 22
S 23	22 6 36	1° 7'40	3♏ 9	14°16	11°48	14°45	15° 5	27°56	14°12	18°19	25°50	13°22	12° 3	0° 7	4°32	S 23
S 24	22 10 33	2° 5'03	17°32	14°34	12°56	15°23	15° 2	28° 3	14°11	18°18	25°51	13°19	11°59	0°14	4°35	S 24
M25	22 14 29	3° 2'27	1♐41	14°57	14° 5	16° 1	14°59	28°10	14°10	18°17	25°R51	13°D18	11°56	0°20	4°39	M25
T 26	22 18 26	3°59'50	15°35	15°26	15°13	16°39	14°56	28°18	14° 8	18°16	25°51	13°19	11°53	0°27	4°42	T 26
W27	22 22 22	4°57'15	29°13	16° 2	16°21	17°17	14°53	28°25	14° 7	18°15	25°50	13°20	11°50	0°34	4°45	W27
T 28	22 26 19	5°54'39	12♑37	16°43	17°29	17°55	14°50	28°32	14° 6	18°14	25°50	13°R20	11°47	0°40	4°48	T 28
F 29	22 30 15	6°52'04	25°48	17°30	18°37	18°33	14°48	28°39	14° 5	18°13	25°50	13°20	11°44	0°47	4°51	F 29
S 30	22 34 12	7°49'29	8♒46	18°23	19°45	19°11	14°46	28°47	14° 3	18°12	25°50	13°17	11°40	0°54	4°54	S 30
S 31	22 38 8	8♍46'55	21♒33	19♌22	20♎52	19♍49	14♉44	28♍54	14♉ 2	18♈11	25♉50	13♉12	11♉37	1♉ 1	4♋56	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n32	22s 6	0n 9	10n 3	3s51	6n48	1n34	12n12	1n10	21s56	0n12	3n22	1n44	22s42	0s19	6n 9	1s 8	2n43	16s44	22s26	22s33	15n11	17n25	5s45
S 2	17 17	18 45	1 21	9 57	4 4	6 20	1 32	11 58	1 10	21 57	0 12	3 19	1 44	22 42	0 19	6 9	1 8	2 43	16 44	22 26	22 34	15 14	17 24	5 46
S 3	17 1	14 31	2 28	9 54	4 17	5 51	1 30	11 44	1 10	21 58	0 12	3 17	1 44	22 42	0 19	6 9	1 8	2 42	16 44	22 26	22 34	15 16	17 24	5 46
M 4	16 45	9 42	3 26	9 52	4 28	5 22	1 29	11 30	1 10	21 59	0 12	3 14	1 44	22 43	0 19	6 9	1 8	2 42	16 45	22 27	22 34	15 18	17 24	5 46
T 5	16 29	4 34	4 12	9 53	4 38	4 53	1 27	11 17	1 10	22 0	0 12	3 12	1 44	22 43	0 19	6 8	1 8	2 42	16 45	22 27	22 35	15 20	17 23	5 47
W 6	16 13	0n38	4 46	9 55	4 47	4 23	1 25	11 3	1 9	22 1	0 12	3 9	1 44	22 43	0 19	6 8	1 8	2 42	16 45	22 28	22 35	15 22	17 23	5 47
T 7	15 56	5 43	5 6	9 59	4 55	3 54	1 23	10 49	1 9	22 2	0 12	3 7	1 43	22 43	0 19	6 8	1 9	2 41	16 46	22 28	22 35	15 25	17 22	5 47
F 8	15 39	10 32	5 12	10 5	5 1	3 25	1 20	10 35	1 9	22 2	0 11	3 4	1 43	22 43	0 19	6 8	1 9	2 41	16 46	22 29	22 36	15 27	17 22	5 48
S 9	15 22	14 54	5 4	10 12	5 5	2 55	1 18	10 21	1 9	22 3	0 11	3 1	1 43	22 44	0 19	6 8	1 9	2 41	16 46	22 29	22 36	15 29	17 21	5 48
S 10	15 4	18 40	4 44	10 21	5 8	2 25	1 16	10 7	1 9	22 4	0 11	2 59	1 43	22 44	0 19	6 7	1 9	2 41	16 47	22 29	22 36	15 31	17 21	5 48
M11	14 47	21 42	4 11	10 31	5 9	1 56	1 13	9 52	1 8	22 5	0 11	2 56	1 43	22 44	0 19	6 7	1 9	2 40	16 47	22 29	22 36	15 33	17 21	5 49
T 12	14 29	23 49	3 27	10 43	5 8	1 26	1 11	9 38	1 8	22 6	0 11	2 53	1 43	22 44	0 19	6 7	1 9	2 40	16 47	22 29	22 37	15 35	17 20	5 49
W13	14 11	24 51	2 33	10 55	5 6	0 56	1 8	9 24	1 8	22 6	0 11	2 51	1 43	22 44	0 19	6 6	1 9	2 40	16 48	22 29	22 37	15 38	17 20	5 49
T 14	13 52	24 41	1 31	11 8	5 2	0 26	1 5	9 9	1 8	22 7	0 11	2 48	1 43	22 45	0 19	6 6	1 9	2 40	16 48	22 29	22 37	15 40	17 19	5 50
F 15	13 34	23 13	0 22	11 22	4 56	0s 4	1 3	8 55	1 8	22 8	0 10	2 45	1 43	22 45	0 19	6 6	1 9	2 39	16 48	22 29	22 38	15 42	17 19	5 50
S 16	13 15	20 28	0s49	11 36	4 49	0 34	1 0	8 40	1 7	22 8	0 10	2 43	1 43	22 45	0 19	6 5	1 9	2 39	16 49	22 29	22 38	15 44	17 18	5 50
S 17	12 56	16 32	1 59	11 50	4 40	1 4	0 57	8 26	1 7	22 9	0 10	2 40	1 43	22 45	0 19	6 5	1 9	2 39	16 49	22 29	22 38	15 46	17 18	5 51
M18	12 37	11 36	3 5	12 4	4 30	1 34	0 54	8 11	1 7	22 10	0 10	2 37	1 43	22 45	0 19	6 5	1 9	2 38	16 49	22 29	22 38	15 48	17 17	5 51
T 19	12 17	5 56	4 0	12 17	4 19	2 3	0 51	7 57	1 7	22 10	0 10	2 34	1 43	22 46	0 19	6 4	1 9	2 38	16 50	22 30	22 39	15 51	17 17	5 52
W20	11 58	0s 7	4 41	12 31	4 7	2 33	0 47	7 42	1 7	22 11	0 10	2 32	1 43	22 46	0 19	6 4	1 9	2 38	16 50	22 31	22 39	15 53	17 16	5 52
T 21	11 38	6 12	5 4	12 43	3 54	3 3	0 44	7 27	1 6	22 11	0 10	2 29	1 43	22 46	0 19	6 4	1 9	2 38	16 50	22 31	22 39	15 55	17 16	5 52
F 22	11 18	11 57	5 7	12 55	3 40	3 33	0 41	7 13	1 6	22 12	0 9	2 26	1 43	22 46	0 19	6 3	1 9	2 37	16 51	22 32	22 40	15 57	17 15	5 53
S 23	10 58	16 59	4 50	13 6	3 26	4 3	0 37	6 58	1 6	22 12	0 9	2 23	1 43	22 46	0 19	6 3	1 9	2 37	16 51	22 32	22 40	15 59	17 15	5 53
S 24	10 38	20 59	4 15	13 15	3 11	4 32	0 34	6 43	1 6	22 13	0 9	2 20	1 43	22 46	0 19	6 2	1 9	2 37	16 51	22 33	22 40	16 1	17 14	5 54
M25	10 17	23 39	3 25	13 24	2 55	5 2	0 30	6 28	1 5	22 13	0 9	2 18	1 43	22 46	0 19	6 2	1 9	2 36	16 52	22 33	22 40	16 3	17 14	5 54
T 26	9 57	24 49	2 24	13 30	2 40	5 32	0 27	6 13	1 5	22 14	0 9	2 15	1 43	22 47	0 19	6 2	1 9	2 36	16 52	22 33	22 41	16 5	17 13	5 54
W27	9 36	24 27	1 15	13 35	2 24	6 1	0 23	5 58	1 5	22 14	0 9	2 12	1 43	22 47	0 19	6 1	1 9	2 36	16 52	22 33	22 41	16 7	17 13	5 55
T 28	9 15	22 41	0 4	13 39	2 7	6 30	0 19	5 44	1 5	22 15	0 9	2 9	1 43	22 47	0 19	6 1	1 9	2 35	16 53	22 33	22 41	16 10	17 12	5 55
F 29	8 54	19 41	1n 6	13 40	1 51	7 0	0 15	5 29	1 5	22 15	0 8	2 6	1 43	22 47	0 19	6 0	1 9	2 35	16 53	22 33	22 42	16 12	17 12	5 56
S 30	8 33	15 46	2 12	13 39	1 35	7 29	0 11	5 14	1 4	22 15	0 8	2 3	1 43	22 47	0 19	6 0	1 9	2 35	16 53	22 33	22 42	16 14	17 11	5 56
S 31	8n12	11s11	3n10	13n36	1s19	7s58	0n 7	4n59	1n 4	22s16	0n 8	2n 0	1n43	22s47	0s19	5n59	1s 9	2n34	16s54	22s33	22s42	16n16	17n11	5s57

Julian Day Number = 3121611.5, Delta T = 03h03m00s
Ecliptic obliquity = 23°12'16, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°28'09, Lahiri = 49°35'10

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ASTRODIENST EPHEMERIS for the year 3834
geocentric

SEPTEMBER 3834 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 42 5	9♍44'22	4♓ 9	20♌27	22♎ 0	20♍27	14°R42	29♍ 1	14°R 1	18°R 9	25°R50	13°R 4	11♑34	1♉ 7	4♋59	M 1
T 2	22 46 2	10°41'49	16°35	21°37	23° 7	21° 5	14♑40	29° 9	14♑ 0	18♈ 8	25♉50	12♑55	11°31	1°14	5° 2	T 2
W 3	22 49 58	11°39'17	28°50	22°53	24°15	21°44	14°39	29°16	13°59	18° 7	25°50	12°44	11°28	1°21	5° 5	W 3
T 4	22 53 55	12°36'46	10♈56	24°14	25°22	22°22	14°38	29°23	13°58	18° 6	25°49	12°33	11°24	1°27	5° 7	T 4
F 5	22 57 51	13°34'16	22°55	25°40	26°29	23° 0	14°37	29°31	13°58	18° 5	25°49	12°23	11°21	1°34	5°10	F 5
S 6	23 1 48	14°31'47	4♉48	27°10	27°36	23°38	14°36	29°38	13°57	18° 3	25°49	12°15	11°18	1°41	5°12	S 6
S 7	23 5 44	15°29'19	16°39	28°45	28°42	24°16	14°35	29°46	13°56	18° 2	25°49	12° 8	11°15	1°48	5°15	S 7
M 8	23 9 41	16°26'53	28°31	0♍25	29°49	24°54	14°34	29°53	13°55	18° 1	25°49	12° 5	11°12	1°54	5°17	M 8
T 9	23 13 37	17°24'27	10♊29	2° 8	0♏55	25°32	14°34	0♎ 1	13°55	17°59	25°48	12° 3	11° 9	2° 1	5°19	T 9
W10	23 17 34	18°22'03	22°38	3°55	2° 1	26°10	14°D34	0° 8	13°54	17°58	25°48	12°D 3	11° 5	2° 8	5°21	W10
T 11	23 21 30	19°19'41	5♋ 4	5°44	3° 8	26°48	14°34	0°16	13°53	17°56	25°48	12° 3	11° 2	2°14	5°24	T 11
F 12	23 25 27	20°17'19	17°50	7°37	4°13	27°26	14°34	0°23	13°53	17°55	25°47	12°R 3	10°59	2°21	5°26	F 12
S 13	23 29 24	21°14'59	1♌ 1	9°32	5°19	28° 4	14°34	0°31	13°52	17°54	25°47	12° 2	10°56	2°28	5°28	S 13
S 14	23 33 20	22°12'41	14°40	11°28	6°25	28°42	14°35	0°38	13°52	17°52	25°46	11°58	10°53	2°35	5°30	S 14
M15	23 37 17	23°10'23	28°47	13°27	7°30	29°20	14°36	0°46	13°52	17°51	25°46	11°52	10°49	2°41	5°32	M15
T 16	23 41 13	24° 8'07	13♍20	15°26	8°35	29°58	14°37	0°54	13°51	17°49	25°46	11°43	10°46	2°48	5°34	T 16
W17	23 45 10	25° 5'52	28°11	17°27	9°41	0♎37	14°38	1° 1	13°51	17°48	25°45	11°33	10°43	2°55	5°35	W17
T 18	23 49 6	26° 3'38	13♎14	19°27	10°45	1°15	14°39	1° 9	13°51	17°46	25°45	11°23	10°40	3° 1	5°37	T 18
F 19	23 53 3	27° 1'26	28°17	21°28	11°50	1°53	14°41	1°16	13°51	17°45	25°44	11°13	10°37	3° 8	5°39	F 19
S 20	23 56 59	27°59'14	13♏11	23°29	12°55	2°31	14°42	1°24	13°50	17°43	25°44	11° 5	10°34	3°15	5°40	S 20
S 21	0 0 56	28°57'04	27°50	25°30	13°59	3° 9	14°44	1°32	13°50	17°42	25°43	11° 0	10°30	3°22	5°42	S 21
M22	0 4 53	29°54'55	12♐ 7	27°30	15° 3	3°47	14°46	1°39	13°D50	17°40	25°43	10°57	10°27	3°28	5°44	M22
T 23	0 8 49	0♎52'46	26° 3	29°30	16° 7	4°25	14°48	1°47	13°50	17°39	25°42	10°56	10°24	3°35	5°45	T 23
W24	0 12 46	1°50'39	9♑36	1♎28	17°10	5° 3	14°51	1°54	13°50	17°37	25°41	10°56	10°21	3°42	5°46	W24
T 25	0 16 42	2°48'33	22°49	3°26	18°14	5°41	14°53	2° 2	13°51	17°35	25°41	10°56	10°18	3°48	5°48	T 25
F 26	0 20 39	3°46'28	5♒46	5°23	19°17	6°20	14°56	2°10	13°51	17°34	25°40	10°54	10°15	3°55	5°49	F 26
S 27	0 24 35	4°44'24	18°28	7°18	20°20	6°58	14°59	2°17	13°51	17°32	25°40	10°50	10°11	4° 2	5°50	S 27
S 28	0 28 32	5°42'22	0♓59	9°13	21°22	7°36	15° 2	2°25	13°51	17°31	25°39	10°43	10° 8	4° 8	5°51	S 28
M29	0 32 28	6°40'20	13°19	11° 6	22°25	8°14	15° 5	2°33	13°52	17°29	25°38	10°33	10° 5	4°15	5°52	M29
T 30	0 36 25	7♎38'20	25♓32	12♎58	23♏27	8♎52	15♑ 9	2♎40	13♑52	17♈27	25♉38	10♑20	10♑ 2	4♉22	5♋53	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n51	6s12	3n57	13n31	1s 4	8s26	0n 3	4n43	1n 4	22s16	0n 8	1n58	1n43	22s47	0s19	5n59	1s 9	2n34	16s54	22s34	22s42	16n18	17n10	5s57
T 2	7 29	1 3	4 33	13 24	0 48	8 55	0s 1	4 28	1 4	22 16	0 8	1 55	1 43	22 47	0 19	5 58	1 10	2 34	16 54	22 35	22 43	16 20	17 9	5 57
W 3	7 7	4n 3	4 55	13 14	0 33	9 24	0 5	4 13	1 3	22 17	0 8	1 52	1 43	22 47	0 19	5 58	1 10	2 33	16 55	22 36	22 43	16 22	17 9	5 58
T 4	6 46	8 57	5 3	13 1	0 19	9 52	0 10	3 58	1 3	22 17	0 8	1 49	1 43	22 48	0 19	5 57	1 10	2 33	16 55	22 37	22 43	16 24	17 8	5 58
F 5	6 24	13 27	4 59	12 46	0 5	10 20	0 14	3 43	1 3	22 17	0 8	1 46	1 43	22 48	0 19	5 57	1 10	2 32	16 55	22 38	22 43	16 26	17 8	5 59
S 6	6 2	17 24	4 41	12 28	0n 8	10 48	0 18	3 28	1 3	22 18	0 7	1 43	1 43	22 48	0 19	5 56	1 10	2 32	16 56	22 39	22 44	16 28	17 7	5 59
S 7	5 40	20 39	4 11	12 7	0 21	11 16	0 23	3 13	1 2	22 18	0 7	1 40	1 43	22 48	0 19	5 56	1 10	2 32	16 56	22 39	22 44	16 30	17 7	6 0
M 8	5 18	23 3	3 30	11 43	0 32	11 43	0 27	2 58	1 2	22 18	0 7	1 37	1 43	22 48	0 19	5 55	1 10	2 31	16 56	22 40	22 44	16 32	17 6	6 0
T 9	4 56	24 26	2 40	11 17	0 43	12 11	0 32	2 42	1 2	22 18	0 7	1 34	1 43	22 48	0 19	5 55	1 10	2 31	16 57	22 40	22 45	16 34	17 6	6 1
W10	4 33	24 41	1 41	10 49	0 54	12 38	0 36	2 27	1 2	22 18	0 7	1 31	1 43	22 48	0 19	5 54	1 10	2 31	16 57	22 40	22 45	16 36	17 5	6 1
T 11	4 11	23 44	0 37	10 18	1 3	13 5	0 41	2 12	1 1	22 18	0 7	1 28	1 43	22 48	0 19	5 54	1 10	2 30	16 57	22 40	22 45	16 38	17 4	6 2
F 12	3 49	21 31	0s31	9 44	1 11	13 31	0 46	1 57	1 1	22 18	0 7	1 25	1 43	22 48	0 19	5 53	1 10	2 30	16 58	22 40	22 45	16 40	17 4	6 2
S 13	3 26	18 7	1 39	9 8	1 19	13 58	0 51	1 41	1 1	22 19	0 6	1 22	1 43	22 48	0 19	5 53	1 10	2 29	16 58	22 40	22 46	16 42	17 3	6 3
S 14	3 4	13 39	2 44	8 30	1 25	14 24	0 55	1 26	1 0	22 19	0 6	1 19	1 43	22 48	0 19	5 52	1 10	2 29	16 58	22 40	22 46	16 44	17 3	6 3
M15	2 41	8 19	3 41	7 50	1 30	14 50	1 0	1 11	1 0	22 19	0 6	1 17	1 43	22 48	0 19	5 51	1 10	2 29	16 58	22 41	22 46	16 46	17 2	6 4
T 16	2 18	2 24	4 26	7 9	1 35	15 15	1 5	0 56	1 0	22 19	0 6	1 14	1 43	22 48	0 19	5 51	1 10	2 28	16 59	22 42	22 46	16 48	17 2	6 4
W17	1 56	3s47	4 53	6 26	1 39	15 41	1 10	0 40	1 0	22 19	0 6	1 11	1 43	22 48	0 19	5 50	1 10	2 28	16 59	22 42	22 47	16 50	17 1	6 4
T 18	1 33	9 48	5 1	5 42	1 42	16 6	1 15	0 25	0 59	22 19	0 6	1 8	1 43	22 48	0 19	5 50	1 10	2 28	16 59	22 43	22 47	16 52	17 1	6 5
F 19	1 10	15 15	4 48	4 56	1 44	16 30	1 20	0 10	0 59	22 19	0 6	1 5	1 43	22 48	0 19	5 49	1 10	2 27	17 0	22 44	22 47	16 54	17 0	6 5
S 20	0 48	19 43	4 16	4 10	1 45	16 55	1 25	0s 5	0 59	22 19	0 6	1 2	1 43	22 48	0 19	5 48	1 10	2 27	17 0	22 45	22 47	16 56	16 59	6 6
S 21	0 25	22 51	3 27	3 23	1 45	17 19	1 30	0 21	0 59	22 19	0 5	0 59	1 43	22 48	0 19	5 48	1 10	2 26	17 0	22 45	22 48	16 58	16 59	6 6
M22	0 2	24 26	2 26	2 35	1 45	17 42	1 35	0 36	0 58	22 18	0 5	0 56	1 43	22 48	0 19	5 47	1 10	2 26	17 0	22 45	22 48	17 0	16 58	6 7
T 23	0s21	24 27	1 18	1 47	1 44	18 6	1 40	0 51	0 58	22 18	0 5	0 53	1 43	22 48	0 19	5 47	1 10	2 26	17 1	22 46	22 48	17 2	16 58	6 8
W24	0 44	22 59	0 7	0 59	1 42	18 29	1 45	1 6	0 58	22 18	0 5	0 50	1 43	22 48	0 19	5 46	1 10	2 25	17 1	22 46	22 48	17 4	16 57	6 8
T 25	1 6	20 16	1n 2	0 11	1 40	18 51	1 50	1 22	0 57	22 18	0 5	0 47	1 43	22 48	0 19	5 45	1 10	2 25	17 1	22 46	22 49	17 6	16 57	6 9
F 26	1 29	16 35	2 7	0s38	1 37	19 14	1 56	1 37	0 57	22 18	0 5	0 44	1 43	22 48	0 19	5 45	1 10	2 24	17 2	22 46	22 49	17 8	16 56	6 9
S 27	1 52	12 13	3 4	1 26	1 34	19 36	2 1	1 52	0 57	22 18	0 5	0 41	1 43	22 48	0 19	5 44	1 10	2 24	17 2	22 46	22 49	17 10	16 55	6 10
S 28	2 15	7 24	3 51	2 14	1 30	19 57	2 6	2 7	0 56	22 17	0 5	0 38	1 44	22 48	0 19	5 44	1 10	2 24	17 2	22 47	22 49	17 12	16 55	6 10
M29	2 37	2 23	4 27	3 2	1 25	20 18	2 11	2 22	0 56	22 17	0 4	0 35	1 44	22 48	0 19	5 43	1 10	2 23	17 2	22 47	22 50	17 14	16 54	6 11
T 30	3s 0	2n41	4n50	3s50	1n21	20s39	2s16	2s37	0n56	22s17	0n 4	0n32	1n44	22s48	0s19	5n42	1s10	2n23	17s 3	22s48	22s50	17n16	16n54	6s11

Julian Day Number = 3121642.5, Delta T = 03h03m01s
Ecliptic obliquity = 23°12'17, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°28'13, Lahiri = 49°35'14

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ASTRODIENST EPHEMERIS for the year 3834
geocentric

OCTOBER 3834 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 40 22	8♎36'22	7♈37	14♎49	24♏29	9♎30	15♑13	2♎48	13♑53	17°R26	25°R37	10°R 7	9♑59	4♉29	5♋54	W 1
T 2	0 44 18	9°34'24	19°36	16°38	25°30	10° 8	15°16	2°55	13°53	17♈24	25♉36	9♑53	9°55	4°35	5°55	T 2
F 3	0 48 15	10°32'29	1♉31	18°27	26°31	10°46	15°20	3° 3	13°54	17°23	25°35	9°39	9°52	4°42	5°55	F 3
S 4	0 52 11	11°30'35	13°22	20°14	27°32	11°25	15°24	3°10	13°54	17°21	25°35	9°28	9°49	4°49	5°56	S 4
S 5	0 56 8	12°28'43	25°12	22° 0	28°33	12° 3	15°29	3°18	13°55	17°19	25°34	9°19	9°46	4°55	5°56	S 5
M 6	1 0 4	13°26'53	7♊ 4	23°45	29°33	12°41	15°33	3°26	13°55	17°18	25°33	9°13	9°43	5° 2	5°57	M 6
T 7	1 4 1	14°25'05	19° 1	25°28	0♐33	13°19	15°38	3°33	13°56	17°16	25°32	9°10	9°40	5° 9	5°57	T 7
W 8	1 7 57	15°23'18	1♋ 8	27°11	1°33	13°57	15°43	3°41	13°57	17°14	25°31	9° 9	9°36	5°16	5°58	W 8
T 9	1 11 54	16°21'34	13°31	28°52	2°32	14°36	15°48	3°48	13°58	17°13	25°31	9° 9	9°33	5°22	5°58	T 9
F 10	1 15 50	17°19'51	26°13	0♏32	3°31	15°14	15°53	3°56	13°59	17°11	25°30	9° 9	9°30	5°29	5°58	F 10
S 11	1 19 47	18°18'11	9♌20	2°11	4°29	15°52	15°58	4° 3	14° 0	17° 9	25°29	9° 7	9°27	5°36	5°58	S 11
S 12	1 23 44	19°16'32	22°55	3°49	5°27	16°30	16° 4	4°11	14° 1	17° 8	25°28	9° 4	9°24	5°42	5°59	S 12
M13	1 27 40	20°14'55	7♍ 0	5°26	6°25	17° 9	16° 9	4°18	14° 2	17° 6	25°27	8°58	9°21	5°49	5°R59	M13
T 14	1 31 37	21°13'20	21°34	7° 2	7°22	17°47	16°15	4°26	14° 3	17° 4	25°26	8°50	9°17	5°56	5°58	T 14
W15	1 35 33	22°11'47	6♎32	8°36	8°19	18°25	16°21	4°33	14° 4	17° 3	25°25	8°39	9°14	6° 3	5°58	W15
T 16	1 39 30	23°10'16	21°45	10°10	9°16	19° 3	16°27	4°40	14° 5	17° 1	25°24	8°29	9°11	6° 9	5°58	T 16
F 17	1 43 26	24° 8'47	7♏ 3	11°43	10°12	19°42	16°33	4°48	14° 7	16°59	25°23	8°19	9° 8	6°16	5°58	F 17
S 18	1 47 23	25° 7'20	22°14	13°14	11° 7	20°20	16°40	4°55	14° 8	16°58	25°23	8°10	9° 5	6°23	5°58	S 18
S 19	1 51 19	26° 5'54	7♐ 9	14°45	12° 2	20°58	16°46	5° 2	14° 9	16°56	25°22	8° 5	9° 1	6°29	5°57	S 19
M20	1 55 16	27° 4'30	21°40	16°14	12°57	21°37	16°53	5°10	14°11	16°55	25°21	8° 2	8°58	6°36	5°57	M20
T 21	1 59 13	28° 3'07	5♑45	17°43	13°50	22°15	17° 0	5°17	14°12	16°53	25°20	8°D 1	8°55	6°43	5°56	T 21
W22	2 3 9	29° 1'46	19°23	19°10	14°44	22°53	17° 7	5°24	14°14	16°51	25°19	8° 1	8°52	6°49	5°55	W22
T 23	2 7 6	0♏ 0'27	2♒37	20°36	15°37	23°32	17°14	5°31	14°15	16°50	25°18	8°R 1	8°49	6°56	5°55	T 23
F 24	2 11 2	0°59'09	15°29	22° 2	16°29	24°10	17°21	5°38	14°17	16°48	25°17	8° 0	8°46	7° 3	5°54	F 24
S 25	2 14 59	1°57'52	28° 4	23°26	17°20	24°48	17°28	5°46	14°18	16°47	25°16	7°57	8°42	7°10	5°53	S 25
S 26	2 18 55	2°56'37	10♓24	24°49	18°11	25°27	17°36	5°53	14°20	16°45	25°15	7°51	8°39	7°16	5°52	S 26
M27	2 22 52	3°55'24	22°35	26°11	19° 1	26° 5	17°44	6° 0	14°22	16°43	25°14	7°43	8°36	7°23	5°51	M27
T 28	2 26 48	4°54'12	4♈38	27°32	19°51	26°44	17°51	6° 7	14°24	16°42	25°12	7°33	8°33	7°30	5°50	T 28
W29	2 30 45	5°53'03	16°35	28°51	20°40	27°22	17°59	6°14	14°25	16°40	25°11	7°22	8°30	7°36	5°49	W29
T 30	2 34 42	6°51'55	28°29	0♐10	21°28	28° 0	18° 7	6°21	14°27	16°39	25°10	7°10	8°26	7°43	5°48	T 30
F 31	2 38 38	7♏50'49	10♉21	1♐27	22♐15	28♎39	18♑16	6♎28	14♑29	16♈37	25♉ 9	6♑59	8♑23	7♉50	5♋46	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s23	7n35	4n59	4s37	1n16	20s59	2s21	2s53	0n56	22s17	0n 4	0n29	1n44	22s48	0s19	5n42	1s10	2n22	17s 3	22s49	22s50	17n18	16n53	6s12
T 2	3 45	12 9	4 55	5 24	1 10	21 19	2 27	3 8	0 55	22 16	0 4	0 26	1 44	22 48	0 19	5 41	1 10	2 22	17 3	22 50	22 50	17 20	16 53	6 12
F 3	4 8	16 14	4 38	6 10	1 5	21 39	2 32	3 23	0 55	22 16	0 4	0 23	1 44	22 48	0 19	5 40	1 10	2 22	17 3	22 51	22 50	17 22	16 52	6 13
S 4	4 31	19 40	4 10	6 55	0 59	21 58	2 37	3 38	0 55	22 16	0 4	0 21	1 44	22 48	0 19	5 40	1 10	2 21	17 4	22 52	22 51	17 24	16 52	6 13
S 5	4 53	22 16	3 30	7 41	0 52	22 17	2 42	3 53	0 54	22 15	0 4	0 18	1 44	22 48	0 19	5 39	1 10	2 21	17 4	22 53	22 51	17 26	16 51	6 14
M 6	5 15	23 55	2 41	8 25	0 46	22 35	2 47	4 8	0 54	22 15	0 4	0 15	1 44	22 48	0 19	5 39	1 10	2 20	17 4	22 53	22 51	17 28	16 50	6 14
T 7	5 38	24 29	1 44	9 9	0 39	22 53	2 53	4 23	0 54	22 14	0 4	0 12	1 44	22 48	0 19	5 38	1 10	2 20	17 4	22 53	22 51	17 29	16 50	6 15
W 8	6 0	23 54	0 42	9 52	0 32	23 10	2 58	4 38	0 53	22 14	0 3	0 9	1 44	22 47	0 19	5 37	1 10	2 20	17 5	22 54	22 52	17 31	16 49	6 15
T 9	6 22	22 9	0s23	10 34	0 26	23 27	3 3	4 53	0 53	22 14	0 3	0 6	1 44	22 47	0 19	5 37	1 10	2 19	17 5	22 54	22 52	17 33	16 49	6 16
F 10	6 44	19 15	1 29	11 16	0 18	23 43	3 8	5 8	0 53	22 13	0 3	0 3	1 44	22 47	0 19	5 36	1 10	2 19	17 5	22 54	22 52	17 35	16 48	6 16
S 11	7 6	15 17	2 32	11 56	0 11	23 59	3 13	5 23	0 52	22 13	0 3	0 0	1 45	22 47	0 19	5 35	1 10	2 18	17 5	22 54	22 52	17 37	16 48	6 17
S 12	7 28	10 26	3 30	12 36	0 4	24 15	3 18	5 38	0 52	22 12	0 3	0s 2	1 45	22 47	0 19	5 35	1 10	2 18	17 5	22 54	22 53	17 39	16 47	6 17
M13	7 50	4 53	4 16	13 16	0s 4	24 30	3 23	5 52	0 52	22 11	0 3	0 5	1 45	22 47	0 19	5 34	1 10	2 18	17 6	22 54	22 53	17 41	16 47	6 18
T 14	8 12	1s 6	4 48	13 54	0 11	24 45	3 28	6 7	0 51	22 11	0 3	0 8	1 45	22 47	0 19	5 34	1 10	2 17	17 6	22 55	22 53	17 43	16 46	6 18
W15	8 34	7 11	5 1	14 32	0 19	24 59	3 33	6 22	0 51	22 10	0 3	0 11	1 45	22 47	0 19	5 33	1 10	2 17	17 6	22 55	22 53	17 44	16 46	6 19
T 16	8 55	12 56	4 53	15 8	0 26	25 12	3 38	6 37	0 51	22 10	0 3	0 14	1 45	22 47	0 19	5 32	1 10	2 17	17 6	22 56	22 53	17 46	16 45	6 19
F 17	9 17	17 54	4 25	15 44	0 34	25 25	3 42	6 51	0 50	22 9	0 2	0 17	1 45	22 46	0 19	5 32	1 10	2 16	17 6	22 57	22 54	17 48	16 45	6 20
S 18	9 38	21 39	3 37	16 19	0 41	25 38	3 47	7 6	0 50	22 8	0 2	0 19	1 45	22 46	0 19	5 31	1 10	2 16	17 7	22 57	22 54	17 50	16 44	6 21
S 19	9 59	23 51	2 36	16 53	0 49	25 50	3 52	7 20	0 50	22 8	0 2	0 22	1 45	22 46	0 19	5 30	1 10	2 15	17 7	22 58	22 54	17 52	16 44	6 21
M20	10 20	24 22	1 26	17 26	0 57	26 2	3 56	7 35	0 49	22 7	0 2	0 25	1 45	22 46	0 19	5 30	1 10	2 15	17 7	22 58	22 54	17 54	16 43	6 22
T 21	10 41	23 17	0 12	17 58	1 4	26 13	4 1	7 49	0 49	22 6	0 2	0 28	1 46	22 46	0 19	5 29	1 10	2 15	17 7	22 58	22 54	17 56	16 43	6 22
W22	11 1	20 50	1n 0	18 30	1 12	26 24	4 5	8 4	0 49	22 5	0 2	0 30	1 46	22 46	0 19	5 29	1 10	2 14	17 7	22 58	22 55	17 57	16 42	6 23
T 23	11 22	17 19	2 7	19 0	1 19	26 34	4 10	8 18	0 48	22 5	0 2	0 33	1 46	22 45	0 19	5 28	1 10	2 14	17 7	22 58	22 55	17 59	16 42	6 23
F 24	11 42	13 5	3 5	19 29	1 26	26 44	4 14	8 32	0 48	22 4	0 2	0 36	1 46	22 45	0 18	5 27	1 10	2 14	17 7	22 58	22 55	18 1	16 41	6 24
S 25	12 2	8 22	3 53	19 58	1 34	26 54	4 18	8 47	0 48	22 3	0 2	0 38	1 46	22 45	0 18	5 27	1 10	2 13	17 8	22 58	22 55	18 3	16 41	6 24
S 26	12 22	3 26	4 29	20 25	1 41	27 2	4 22	9 1	0 47	22 2	0 1	0 41	1 46	22 45	0 18	5 26	1 10	2 13	17 8	22 58	22 56	18 5	16 40	6 25
M27	12 42	1n34	4 53	20 51	1 48	27 11	4 26	9 15	0 47	22 1	0 1	0 44	1 46	22 45	0 18	5 26	1 10	2 13	17 8	22 59	22 56	18 6	16 40	6 25
T 28	13 2	6 28	5 3	21 17	1 55	27 19	4 30	9 29	0 46	22 0	0 1	0 46	1 46	22 45	0 18	5 25	1 10	2 12	17 8	22 59	22 56	18 8	16 39	6 26
W29	13 21	11 4	4 59	21 41	2 1	27 26	4 34	9 43	0 46	21 59	0 1	0 49	1 47	22 44	0 18	5 24	1 10	2 12	17 8	23 0	22 56	18 10	16 39	6 26
T 30	13 40	15 14	4 43	22 4	2 8	27 33	4 38	9 57	0 46	21 58	0 1	0 52	1 47	22 44	0 18	5 24	1 10	2 12	17 8	23 1	22 56	18 12	16 38	6 27
F 31	13s59	18n48	4n14	22s26	2s14	27s39	4s41	10s11	0n45	21s57	0n 1	0s54	1n47	22s44	0s18	5n23	1s10	2n11	17s 8	23s 1	22s57	18n14	16n38	6s27

Julian Day Number = 3121672.5, Delta T = 03h03m02s
Ecliptic obliquity = 23°12'16, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°28'18, Lahiri = 49°35'18

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ASTRODIENST EPHEMERIS for the year 3834
geocentric

NOVEMBER 3834 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 42 35	8♏49'45	22♉12	2♐42	23♐ 1	29♎17	18♑24	6♎34	14♑31	16°R36	25°R 8	6°R49	8♑20	7♉57	5°R45	S 1
S 2	2 46 31	9°48'43	4♊ 5	3°56	23°46	29°56	18°32	6°41	14°33	16♈34	25♉ 7	6♑42	8°17	8° 3	5♋44	S 2
M 3	2 50 28	10°47'43	16° 0	5° 9	24°31	0♏34	18°41	6°48	14°35	16°33	25° 6	6°37	8°14	8°10	5°42	M 3
T 4	2 54 24	11°46'45	28° 2	6°19	25°15	1°13	18°50	6°55	14°37	16°31	25° 5	6°35	8°11	8°17	5°41	T 4
W 5	2 58 21	12°45'49	10♋12	7°29	25°57	1°51	18°59	7° 2	14°40	16°30	25° 4	6°D34	8° 7	8°23	5°39	W 5
T 6	3 2 17	13°44'56	22°36	8°36	26°39	2°30	19° 8	7° 8	14°42	16°28	25° 3	6°35	8° 4	8°30	5°38	T 6
F 7	3 6 14	14°44'05	5♌17	9°41	27°20	3° 8	19°17	7°15	14°44	16°27	25° 2	6°36	8° 1	8°37	5°36	F 7
S 8	3 10 11	15°43'15	18°20	10°43	27°59	3°47	19°26	7°21	14°46	16°26	25° 1	6°R37	7°58	8°43	5°34	S 8
S 9	3 14 7	16°42'28	1♍48	11°44	28°37	4°25	19°35	7°28	14°49	16°24	24°59	6°36	7°55	8°50	5°32	S 9
M10	3 18 4	17°41'44	15°43	12°41	29°15	5° 4	19°45	7°34	14°51	16°23	24°58	6°32	7°52	8°57	5°30	M10
T 11	3 22 0	18°41'01	0♎ 7	13°36	29°51	5°43	19°54	7°41	14°53	16°22	24°57	6°27	7°48	9° 4	5°28	T 11
W12	3 25 57	19°40'21	14°55	14°27	0♑25	6°21	20° 4	7°47	14°56	16°20	24°56	6°21	7°45	9°10	5°26	W12
T 13	3 29 53	20°39'42	0♏ 1	15°15	0°59	7° 0	20°14	7°53	14°58	16°19	24°55	6°14	7°42	9°17	5°24	T 13
F 14	3 33 50	21°39'06	15°17	15°59	1°31	7°38	20°23	8° 0	15° 1	16°18	24°54	6° 7	7°39	9°24	5°22	F 14
S 15	3 37 46	22°38'32	0♐30	16°39	2° 1	8°17	20°33	8° 6	15° 3	16°16	24°53	6° 2	7°36	9°30	5°20	S 15
S 16	3 41 43	23°38'00	15°32	17°14	2°30	8°56	20°43	8°12	15° 6	16°15	24°52	5°58	7°32	9°37	5°17	S 16
M17	3 45 40	24°37'30	0♑14	17°43	2°58	9°34	20°54	8°18	15° 8	16°14	24°50	5°D56	7°29	9°44	5°15	M17
T 18	3 49 36	25°37'01	14°29	18° 7	3°24	10°13	21° 4	8°24	15°11	16°13	24°49	5°57	7°26	9°50	5°13	T 18
W19	3 53 33	26°36'35	28°17	18°25	3°48	10°52	21°14	8°30	15°14	16°12	24°48	5°58	7°23	9°57	5°10	W19
T 20	3 57 29	27°36'09	11♒38	18°36	4°10	11°31	21°25	8°36	15°17	16°10	24°47	5°59	7°20	10° 4	5° 8	T 20
F 21	4 1 26	28°35'46	24°34	18°R40	4°31	12° 9	21°35	8°42	15°19	16° 9	24°46	6°R 0	7°17	10°11	5° 5	F 21
S 22	4 5 22	29°35'23	7♓10	18°36	4°50	12°48	21°46	8°47	15°22	16° 8	24°45	6° 0	7°13	10°17	5° 3	S 22
S 23	4 9 19	0♐35'03	19°28	18°23	5° 7	13°27	21°57	8°53	15°25	16° 7	24°44	5°58	7°10	10°24	5° 0	S 23
M24	4 13 15	1°34'44	1♈35	18° 1	5°21	14° 6	22° 8	8°59	15°28	16° 6	24°42	5°55	7° 7	10°31	4°57	M24
T 25	4 17 12	2°34'27	13°33	17°31	5°34	14°44	22°19	9° 4	15°31	16° 5	24°41	5°50	7° 4	10°37	4°55	T 25
W26	4 21 9	3°34'11	25°26	16°51	5°45	15°23	22°30	9°10	15°34	16° 4	24°40	5°44	7° 1	10°44	4°52	W26
T 27	4 25 5	4°33'57	7♉17	16° 2	5°53	16° 2	22°41	9°15	15°37	16° 3	24°39	5°38	6°58	10°51	4°49	T 27
F 28	4 29 2	5°33'45	19° 9	15° 4	5°59	16°41	22°52	9°21	15°40	16° 2	24°38	5°33	6°54	10°57	4°46	F 28
S 29	4 32 58	6°33'35	1♊ 3	13°59	6° 3	17°20	23° 3	9°26	15°43	16° 1	24°37	5°28	6°51	11° 4	4°43	S 29
S 30	4 36 55	7♐33'27	13♊ 2	12♐48	6°R 4	17♏59	23♑15	9♎31	15♑46	16♈ 0	24♉36	5♑25	6♑48	11♉11	4♋40	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s18	21n35	3n34	22s48	2s20	27s46	4s45	10s25	0n45	21s56	0n 1	0s57	1n47	22s44	0s18	5n23	1s10	2n11	17s 8	23s 2	22s57	18n15	16n38	6s28
S 2	14 37	23 27	2 45	23 8	2 26	27 51	4 48	10 38	0 45	21 55	0 1	0 59	1 47	22 43	0 18	5 22	1 10	2 11	17 8	23 2	22 57	18 17	16 37	6 28
M 3	14 55	24 16	1 48	23 27	2 32	27 56	4 51	10 52	0 44	21 54	0 1	1 2	1 47	22 43	0 18	5 22	1 10	2 10	17 9	23 2	22 57	18 19	16 37	6 29
T 4	15 13	23 57	0 46	23 44	2 38	28 1	4 54	11 6	0 44	21 53	0 1	1 4	1 47	22 43	0 18	5 21	1 10	2 10	17 9	23 3	22 57	18 21	16 36	6 29
W 5	15 31	22 30	0s20	24 1	2 43	28 5	4 57	11 19	0 43	21 52	0 0	1 7	1 48	22 43	0 18	5 21	1 10	2 10	17 9	23 3	22 57	18 22	16 36	6 29
T 6	15 49	19 56	1 25	24 17	2 47	28 9	4 59	11 33	0 43	21 51	0 0	1 9	1 48	22 43	0 18	5 20	1 10	2 9	17 9	23 3	22 58	18 24	16 36	6 30
F 7	16 6	16 22	2 28	24 31	2 52	28 12	5 2	11 46	0 43	21 50	0 0	1 12	1 48	22 42	0 18	5 19	1 10	2 9	17 9	23 2	22 58	18 26	16 35	6 30
S 8	16 23	11 55	3 26	24 44	2 56	28 15	5 4	11 59	0 42	21 49	0 0	1 14	1 48	22 42	0 18	5 19	1 10	2 9	17 9	23 2	22 58	18 28	16 35	6 31
S 9	16 40	6 47	4 13	24 56	3 0	28 18	5 6	12 13	0 42	21 47	0 0	1 16	1 48	22 42	0 18	5 18	1 10	2 9	17 9	23 3	22 58	18 29	16 34	6 31
M10	16 57	1 8	4 48	25 7	3 3	28 20	5 8	12 26	0 41	21 46	0s 0	1 19	1 48	22 41	0 18	5 18	1 10	2 8	17 9	23 3	22 58	18 31	16 34	6 32
T 11	17 13	4s44	5 6	25 17	3 6	28 22	5 10	12 39	0 41	21 45	0 0	1 21	1 49	22 41	0 18	5 17	1 10	2 8	17 9	23 3	22 59	18 33	16 34	6 32
W12	17 29	10 30	5 5	25 25	3 8	28 23	5 11	12 52	0 41	21 44	0 0	1 23	1 49	22 41	0 18	5 17	1 10	2 8	17 9	23 3	22 59	18 35	16 33	6 33
T 13	17 45	15 46	4 42	25 32	3 9	28 24	5 12	13 5	0 40	21 42	0 0	1 26	1 49	22 41	0 18	5 16	1 10	2 7	17 9	23 4	22 59	18 36	16 33	6 33
F 14	18 0	20 5	4 0	25 37	3 10	28 25	5 13	13 18	0 40	21 41	0 0	1 28	1 49	22 40	0 18	5 16	1 10	2 7	17 9	23 4	22 59	18 38	16 33	6 33
S 15	18 15	22 59	3 0	25 42	3 10	28 25	5 14	13 30	0 39	21 39	0 0	1 30	1 49	22 40	0 18	5 16	1 10	2 7	17 9	23 4	22 59	18 40	16 32	6 34
S 16	18 30	24 13	1 48	25 44	3 9	28 25	5 14	13 43	0 39	21 38	0 1	1 32	1 49	22 40	0 18	5 15	1 10	2 7	17 9	23 4	23 0	18 41	16 32	6 34
M17	18 44	23 43	0 31	25 46	3 8	28 24	5 14	13 56	0 39	21 37	0 1	1 35	1 50	22 40	0 18	5 15	1 10	2 6	17 9	23 4	23 0	18 43	16 32	6 35
T 18	18 59	21 39	0n46	25 45	3 5	28 23	5 14	14 8	0 38	21 35	0 1	1 37	1 50	22 39	0 18	5 14	1 10	2 6	17 9	23 4	23 0	18 45	16 31	6 35
W19	19 12	18 22	1 59	25 43	3 1	28 22	5 13	14 20	0 38	21 34	0 1	1 39	1 50	22 39	0 18	5 14	1 10	2 6	17 9	23 4	23 0	18 46	16 31	6 36
T 20	19 26	14 13	3 2	25 39	2 57	28 20	5 12	14 33	0 37	21 32	0 1	1 41	1 50	22 39	0 18	5 13	1 10	2 6	17 9	23 4	23 0	18 48	16 31	6 36
F 21	19 39	9 31	3 54	25 33	2 51	28 18	5 11	14 45	0 37	21 31	0 1	1 43	1 50	22 38	0 18	5 13	1 10	2 6	17 9	23 4	23 0	18 50	16 30	6 36
S 22	19 52	4 34	4 33	25 26	2 43	28 16	5 9	14 57	0 36	21 29	0 1	1 45	1 51	22 38	0 18	5 13	1 10	2 5	17 9	23 4	23 1	18 51	16 30	6 37
S 23	20 4	0n28	4 59	25 16	2 34	28 13	5 7	15 9	0 36	21 27	0 1	1 47	1 51	22 38	0 18	5 12	1 10	2 5	17 9	23 4	23 1	18 53	16 30	6 37
M24	20 16	5 23	5 11	25 3	2 24	28 10	5 5	15 21	0 36	21 26	0 1	1 49	1 51	22 37	0 18	5 12	1 10	2 5	17 9	23 4	23 1	18 55	16 30	6 37
T 25	20 28	10 2	5 9	24 48	2 11	28 7	5 2	15 32	0 35	21 24	0 1	1 51	1 51	22 37	0 18	5 11	1 10	2 5	17 9	23 5	23 1	18 56	16 29	6 38
W26	20 40	14 18	4 53	24 31	1 58	28 3	4 59	15 44	0 35	21 22	0 1	1 53	1 51	22 37	0 18	5 11	1 10	2 5	17 9	23 5	23 1	18 58	16 29	6 38
T 27	20 51	18 0	4 26	24 11	1 42	27 59	4 55	15 56	0 34	21 21	0 2	1 55	1 52	22 36	0 18	5 11	1 10	2 4	17 9	23 5	23 1	19 0	16 29	6 38
F 28	21 1	20 58	3 46	23 48	1 25	27 55	4 51	16 7	0 34	21 19	0 2	1 57	1 52	22 36	0 18	5 10	1 10	2 4	17 8	23 5	23 2	19 1	16 29	6 39
S 29	21 12	23 3	2 57	23 22	1 7	27 50	4 46	16 18	0 33	21 17	0 2	1 59	1 52	22 36	0 18	5 10	1 10	2 4	17 8	23 6	23 2	19 3	16 28	6 39
S 30	21s21	24n 7	2n 0	22s54	0s48	27s44	4s41	16s30	0n33	21s15	0s 2	2s 1	1n52	22s35	0s18	5n10	1s10	2n 4	17s 8	23s 6	23s 2	19n 5	16n28	6s39

Julian Day Number = 3121703.5, Delta T = 03h03m03s
Ecliptic obliquity = 23°12'16, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°28'22, Lahiri = 49°35'22

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ASTRODIENST EPHEMERIS for the year 3834
geocentric

DECEMBER 3834 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 40 51	8♐33'20	25♊ 6	11°R32	6°R 4	18♏38	23♑26	9♎36	15♑49	16°R 0	24°R35	5°R23	6♑45	11♉18	4°R37	M 1
T 2	4 44 48	9°33'16	7♋18	10♐14	6♑ 0	19°17	23°38	9°41	15°52	15♈59	24♉34	5°D23	6°42	11°24	4♋34	T 2
W 3	4 48 44	10°33'13	19°40	8°56	5°55	19°55	23°49	9°46	15°55	15°58	24°33	5♑23	6°38	11°31	4°31	W 3
T 4	4 52 41	11°33'12	2♌14	7°41	5°46	20°34	24° 1	9°51	15°58	15°57	24°31	5°25	6°35	11°38	4°28	T 4
F 5	4 56 38	12°33'13	15° 3	6°30	5°36	21°13	24°13	9°56	16° 1	15°56	24°30	5°26	6°32	11°44	4°25	F 5
S 6	5 0 34	13°33'17	28° 9	5°27	5°23	21°52	24°25	10° 1	16° 5	15°56	24°29	5°28	6°29	11°51	4°21	S 6
S 7	5 4 31	14°33'22	11♍34	4°32	5° 7	22°31	24°37	10° 5	16° 8	15°55	24°28	5°R28	6°26	11°58	4°18	S 7
M 8	5 8 27	15°33'29	25°21	3°48	4°50	23°10	24°49	10°10	16°11	15°54	24°27	5°28	6°23	12° 4	4°15	M 8
T 9	5 12 24	16°33'38	9♎30	3°15	4°30	23°50	25° 1	10°14	16°14	15°54	24°26	5°27	6°19	12°11	4°12	T 9
W10	5 16 20	17°33'49	23°59	2°54	4° 7	24°29	25°13	10°19	16°18	15°53	24°25	5°25	6°16	12°18	4° 8	W10
T 11	5 20 17	18°34'02	8♏44	2°D44	3°43	25° 8	25°25	10°23	16°21	15°53	24°24	5°23	6°13	12°25	4° 5	T 11
F 12	5 24 13	19°34'18	23°41	2°46	3°16	25°47	25°37	10°27	16°24	15°52	24°23	5°21	6°10	12°31	4° 2	F 12
S 13	5 28 10	20°34'35	8♐39	2°58	2°48	26°26	25°50	10°31	16°28	15°52	24°22	5°19	6° 7	12°38	3°58	S 13
S 14	5 32 7	21°34'53	23°32	3°20	2°18	27° 5	26° 2	10°36	16°31	15°51	24°21	5°18	6° 4	12°45	3°55	S 14
M15	5 36 3	22°35'14	8♑11	3°52	1°47	27°44	26°15	10°40	16°35	15°51	24°20	5°D18	6° 0	12°51	3°51	M15
T 16	5 40 0	23°35'35	22°29	4°32	1°14	28°23	26°27	10°43	16°38	15°50	24°19	5°18	5°57	12°58	3°48	T 16
W17	5 43 56	24°35'58	6♒23	5°19	0°40	29° 3	26°40	10°47	16°41	15°50	24°18	5°19	5°54	13° 5	3°44	W17
T 18	5 47 53	25°36'23	19°51	6°13	0° 5	29°42	26°52	10°51	16°45	15°50	24°17	5°20	5°51	13°11	3°41	T 18
F 19	5 51 49	26°36'48	2♓55	7°12	29♐29	0♐21	27° 5	10°55	16°48	15°49	24°16	5°21	5°48	13°18	3°37	F 19
S 20	5 55 46	27°37'15	15°35	8°17	28°53	1° 0	27°18	10°58	16°52	15°49	24°15	5°22	5°44	13°25	3°34	S 20
S 21	5 59 43	28°37'43	27°57	9°25	28°16	1°40	27°31	11° 1	16°55	15°49	24°14	5°R22	5°41	13°31	3°30	S 21
M22	6 3 39	29°38'12	10♈ 4	10°38	27°40	2°19	27°44	11° 5	16°59	15°49	24°14	5°22	5°38	13°38	3°27	M22
T 23	6 7 36	0♑38'43	22° 1	11°53	27° 3	2°58	27°57	11° 8	17° 3	15°48	24°13	5°21	5°35	13°45	3°23	T 23
W24	6 11 32	1°39'14	3♉53	13°11	26°28	3°38	28° 9	11°11	17° 6	15°48	24°12	5°21	5°32	13°52	3°20	W24
T 25	6 15 29	2°39'47	15°44	14°32	25°53	4°17	28°22	11°14	17°10	15°48	24°11	5°20	5°29	13°58	3°16	T 25
F 26	6 19 25	3°40'21	27°36	15°55	25°19	4°56	28°36	11°17	17°13	15°48	24°10	5°20	5°25	14° 5	3°13	F 26
S 27	6 23 22	4°40'56	9♊35	17°19	24°46	5°36	28°49	11°20	17°17	15°D48	24° 9	5°20	5°22	14°12	3° 9	S 27
S 28	6 27 18	5°41'32	21°42	18°44	24°15	6°15	29° 2	11°23	17°20	15°48	24° 8	5°D20	5°19	14°18	3° 6	S 28
M29	6 31 15	6°42'09	3♋59	20°11	23°45	6°54	29°15	11°25	17°24	15°48	24° 8	5°R20	5°16	14°25	3° 2	M29
T 30	6 35 12	7°42'48	16°27	21°39	23°17	7°34	29°28	11°28	17°28	15°48	24° 7	5°20	5°13	14°32	2°59	T 30
W31	6 39 8	8♑43'28	29♋ 8	23♐ 8	22♐51	8♐13	29♑41	11♎30	17♑31	15♈48	24♉ 6	5♑20	5♑10	14♉38	2♋55	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s31	24n 3	0n56	22s24	0s28	27s39	4s35	16s41	0n32	21s13	0s 2	2s 2	1n52	22s35	0s18	5n 9	1s10	2n 4	17s 8	23s 6	23s 2	19n 6	16n28	6s40
T 2	21 40	22 50	0s11	21 53	0 7	27 32	4 28	16 52	0 32	21 12	0 2	2 4	1 53	22 35	0 18	5 9	1 10	2 4	17 8	23 6	23 2	19 8	16 28	6 40
W 3	21 49	20 30	1 18	21 21	0n13	27 26	4 22	17 2	0 32	21 10	0 2	2 6	1 53	22 34	0 18	5 9	1 10	2 4	17 8	23 6	23 2	19 9	16 28	6 40
T 4	21 57	17 9	2 23	20 50	0 33	27 19	4 14	17 13	0 31	21 8	0 2	2 8	1 53	22 34	0 18	5 9	1 10	2 3	17 8	23 6	23 3	19 11	16 27	6 41
F 5	22 5	12 57	3 21	20 19	0 52	27 11	4 6	17 24	0 31	21 6	0 2	2 9	1 53	22 33	0 18	5 8	1 10	2 3	17 8	23 6	23 3	19 13	16 27	6 41
S 6	22 12	8 4	4 11	19 51	1 10	27 3	3 57	17 34	0 30	21 4	0 2	2 11	1 54	22 33	0 18	5 8	1 10	2 3	17 8	23 6	23 3	19 14	16 27	6 41
S 7	22 19	2 42	4 49	19 26	1 26	26 54	3 48	17 45	0 30	21 2	0 2	2 13	1 54	22 33	0 18	5 8	1 10	2 3	17 8	23 6	23 3	19 16	16 27	6 41
M 8	22 26	2s56	5 11	19 4	1 40	26 45	3 38	17 55	0 29	21 0	0 3	2 14	1 54	22 32	0 18	5 8	1 10	2 3	17 7	23 6	23 3	19 17	16 27	6 42
T 9	22 32	8 33	5 15	18 45	1 53	26 35	3 28	18 5	0 29	20 58	0 3	2 16	1 54	22 32	0 18	5 7	1 9	2 3	17 7	23 6	23 3	19 19	16 27	6 42
W10	22 38	13 51	4 59	18 31	2 3	26 25	3 17	18 15	0 28	20 56	0 3	2 17	1 55	22 31	0 18	5 7	1 9	2 3	17 7	23 6	23 3	19 21	16 26	6 42
T 11	22 43	18 27	4 24	18 21	2 11	26 14	3 5	18 25	0 28	20 54	0 3	2 19	1 55	22 31	0 18	5 7	1 9	2 3	17 7	23 6	23 4	19 22	16 26	6 42
F 12	22 48	21 54	3 30	18 16	2 17	26 3	2 53	18 34	0 27	20 51	0 3	2 20	1 55	22 31	0 18	5 7	1 9	2 3	17 7	23 6	23 4	19 24	16 26	6 43
S 13	22 52	23 52	2 22	18 13	2 22	25 51	2 40	18 44	0 27	20 49	0 3	2 21	1 55	22 30	0 18	5 7	1 9	2 3	17 7	23 6	23 4	19 25	16 26	6 43
S 14	22 56	24 8	1 5	18 15	2 25	25 38	2 27	18 53	0 26	20 47	0 3	2 23	1 55	22 30	0 18	5 7	1 9	2 3	17 6	23 6	23 4	19 27	16 26	6 43
M15	23 0	22 41	0n16	18 19	2 26	25 25	2 13	19 3	0 26	20 45	0 3	2 24	1 56	22 29	0 18	5 6	1 9	2 3	17 6	23 6	23 4	19 28	16 26	6 43
T 16	23 3	19 48	1 34	18 27	2 26	25 11	1 59	19 12	0 25	20 43	0 3	2 25	1 56	22 29	0 18	5 6	1 9	2 2	17 6	23 6	23 4	19 30	16 26	6 43
W17	23 6	15 51	2 44	18 36	2 25	24 57	1 45	19 21	0 25	20 40	0 3	2 27	1 56	22 29	0 18	5 6	1 9	2 2	17 6	23 6	23 4	19 31	16 26	6 43
T 18	23 8	11 11	3 43	18 47	2 23	24 42	1 30	19 30	0 24	20 38	0 3	2 28	1 56	22 28	0 18	5 6	1 9	2 2	17 6	23 6	23 5	19 33	16 26	6 44
F 19	23 10	6 10	4 28	19 0	2 19	24 27	1 15	19 38	0 24	20 36	0 3	2 29	1 57	22 28	0 18	5 6	1 9	2 2	17 5	23 6	23 5	19 34	16 26	6 44
S 20	23 11	1 2	4 59	19 14	2 15	24 12	1 0	19 47	0 23	20 33	0 4	2 30	1 57	22 27	0 18	5 6	1 9	2 2	17 5	23 6	23 5	19 36	16 26	6 44
S 21	23 12	4n 1	5 15	19 29	2 11	23 56	0 44	19 55	0 23	20 31	0 4	2 31	1 57	22 27	0 18	5 6	1 9	2 2	17 5	23 6	23 5	19 37	16 26	6 44
M22	23 12	8 48	5 16	19 45	2 6	23 40	0 29	20 3	0 22	20 28	0 4	2 32	1 57	22 26	0 18	5 6	1 9	2 2	17 5	23 6	23 5	19 39	16 26	6 44
T 23	23 12	13 12	5 4	20 1	2 0	23 23	0 13	20 11	0 22	20 26	0 4	2 33	1 58	22 26	0 18	5 6	1 9	2 2	17 5	23 6	23 5	19 40	16 26	6 44
W24	23 12	17 4	4 39	20 17	1 54	23 7	0n 2	20 19	0 21	20 23	0 4	2 34	1 58	22 26	0 18	5 6	1 9	2 3	17 4	23 6	23 5	19 42	16 25	6 44
T 25	23 11	20 15	4 2	20 33	1 47	22 51	0 18	20 27	0 21	20 21	0 4	2 35	1 58	22 25	0 18	5 6	1 9	2 3	17 4	23 6	23 6	19 43	16 25	6 44
F 26	23 9	22 35	3 15	20 48	1 40	22 34	0 33	20 35	0 20	20 18	0 4	2 36	1 58	22 25	0 18	5 6	1 9	2 3	17 4	23 6	23 6	19 45	16 25	6 45
S 27	23 7	23 57	2 18	21 3	1 33	22 18	0 48	20 42	0 20	20 16	0 4	2 37	1 59	22 24	0 18	5 6	1 9	2 3	17 4	23 6	23 6	19 46	16 26	6 45
S 28	23 5	24 12	1 15	21 18	1 26	22 2	1 3	20 50	0 19	20 13	0 4	2 38	1 59	22 24	0 18	5 6	1 9	2 3	17 3	23 6	23 6	19 48	16 26	6 45
M29	23 2	23 16	0 8	21 32	1 19	21 47	1 17	20 57	0 19	20 11	0 4	2 38	1 59	22 23	0 18	5 6	1 9	2 3	17 3	23 6	23 6	19 49	16 26	6 45
T 30	22 59	21 11	1s 1	21 45	1 11	21 31	1 31	21 4	0 18	20 8	0 4	2 39	2 0	22 23	0 18	5 6	1 9	2 3	17 3	23 6	23 6	19 51	16 26	6 45
W31	22s55	18n 2	2s 8	21s58	1n 4	21s16	1n45	21s11	0n17	20s 5	0s 4	2s40	2n 0	22s22	0s18	5n 6	1s 9	2n 3	17s 3	23s 6	23s 6	19n52	16n26	6s45

Julian Day Number = 3121733.5, Delta T = 03h03m04s
Ecliptic obliquity = 23°12'15, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°28'26, Lahiri = 49°35'27

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ASTRODIENST EPHEMERIS for the year 3835
geocentric

JANUARY 3835 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 43 5	9♑44'09	12♌ 1	24♐37	22°R27	8♐53	29♑55	11♎32	17♑35	15♈49	24°R 5	5°R19	5♑ 6	14♉45	2°R52	T 1
F 2	6 47 1	10°44'52	25° 8	26° 7	22♐ 6	9°32	0♒ 8	11°35	17°39	15°49	24♉ 5	5♑19	5° 3	14°52	2♋48	F 2
S 3	6 50 58	11°45'36	8♍29	27°37	21°46	10°12	0°21	11°37	17°42	15°49	24° 4	5°18	5° 0	14°58	2°45	S 3
S 4	6 54 54	12°46'21	22° 3	29° 8	21°29	10°51	0°35	11°39	17°46	15°49	24° 3	5°17	4°57	15° 5	2°41	S 4
M 5	6 58 51	13°47'07	5♎51	0♑39	21°15	11°31	0°48	11°41	17°50	15°49	24° 3	5°17	4°54	15°12	2°38	M 5
T 6	7 2 47	14°47'55	19°52	2°11	21° 3	12°11	1° 2	11°42	17°53	15°50	24° 2	5°D17	4°50	15°19	2°34	T 6
W 7	7 6 44	15°48'44	4♏ 5	3°42	20°53	12°50	1°15	11°44	17°57	15°50	24° 1	5°17	4°47	15°25	2°31	W 7
T 8	7 10 41	16°49'35	18°27	5°14	20°46	13°30	1°29	11°46	18° 1	15°51	24° 1	5°18	4°44	15°32	2°27	T 8
F 9	7 14 37	17°50'26	2♐56	6°46	20°42	14° 9	1°42	11°47	18° 4	15°51	24° 0	5°19	4°41	15°39	2°24	F 9
S 10	7 18 34	18°51'19	17°27	8°19	20°D40	14°49	1°56	11°48	18° 8	15°51	23°59	5°20	4°38	15°45	2°20	S 10
S 11	7 22 30	19°52'14	1♑56	9°51	20°40	15°29	2°10	11°50	18°12	15°52	23°59	5°R20	4°35	15°52	2°17	S 11
M12	7 26 27	20°53'09	16°16	11°24	20°43	16° 9	2°23	11°51	18°15	15°52	23°58	5°20	4°31	15°59	2°14	M12
T 13	7 30 23	21°54'04	0♒22	12°56	20°48	16°48	2°37	11°52	18°19	15°53	23°58	5°19	4°28	16° 5	2°10	T 13
W14	7 34 20	22°55'01	14°11	14°29	20°56	17°28	2°51	11°53	18°23	15°54	23°57	5°17	4°25	16°12	2° 7	W14
T 15	7 38 17	23°55'58	27°38	16° 2	21° 5	18° 8	3° 4	11°54	18°26	15°54	23°57	5°14	4°22	16°19	2° 4	T 15
F 16	7 42 13	24°56'56	10♓44	17°36	21°17	18°48	3°18	11°54	18°30	15°55	23°56	5°11	4°19	16°25	2° 1	F 16
S 17	7 46 10	25°57'54	23°28	19° 9	21°31	19°27	3°32	11°55	18°34	15°56	23°56	5° 9	4°16	16°32	1°58	S 17
S 18	7 50 6	26°58'52	5♈53	20°42	21°48	20° 7	3°45	11°55	18°37	15°56	23°55	5° 6	4°12	16°39	1°54	S 18
M19	7 54 3	27°59'51	18° 3	22°16	22° 6	20°47	3°59	11°56	18°41	15°57	23°55	5° 5	4° 9	16°46	1°51	M19
T 20	7 57 59	29° 0'50	0♉ 1	23°50	22°26	21°27	4°13	11°56	18°45	15°58	23°55	5°D 4	4° 6	16°52	1°48	T 20
W21	8 1 56	0♒ 1'50	11°53	25°24	22°48	22° 7	4°27	11°56	18°48	15°59	23°54	5° 5	4° 3	16°59	1°45	W21
T 22	8 5 52	1° 2'49	23°43	26°58	23°12	22°47	4°41	11°R56	18°52	16° 0	23°54	5° 6	4° 0	17° 6	1°42	T 22
F 23	8 9 49	2° 3'49	5♊37	28°32	23°38	23°27	4°54	11°56	18°55	16° 1	23°53	5° 8	3°56	17°12	1°39	F 23
S 24	8 13 46	3° 4'50	17°38	0♒ 7	24° 5	24° 6	5° 8	11°56	18°59	16° 1	23°53	5°10	3°53	17°19	1°36	S 24
S 25	8 17 42	4° 5'50	29°52	1°42	24°34	24°46	5°22	11°55	19° 3	16° 2	23°53	5°R11	3°50	17°26	1°34	S 25
M26	8 21 39	5° 6'51	12♋19	3°17	25° 5	25°26	5°36	11°55	19° 6	16° 3	23°53	5°11	3°47	17°32	1°31	M26
T 27	8 25 35	6° 7'52	25° 4	4°53	25°37	26° 6	5°50	11°54	19°10	16° 4	23°52	5° 9	3°44	17°39	1°28	T 27
W28	8 29 32	7° 8'53	8♌ 6	6°28	26°11	26°46	6° 3	11°54	19°13	16° 5	23°52	5° 6	3°41	17°46	1°25	W28
T 29	8 33 28	8° 9'55	21°24	8° 4	26°46	27°26	6°17	11°53	19°17	16° 7	23°52	5° 1	3°37	17°52	1°23	T 29
F 30	8 37 25	9°10'56	4♍58	9°41	27°22	28° 6	6°31	11°52	19°20	16° 8	23°52	4°56	3°34	17°59	1°20	F 30
S 31	8 41 21	10♒11'58	18♍45	11♒17	28♐ 0	28♐47	6♒45	11♎51	19♑24	16♈ 9	23♉52	4♑50	3♑31	18♉ 6	1♋18	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22s51	13n59	3s10	22s10	0n56	21s 2	1n58	21s17	0n17	20s 3	0s 5	2s41	2n 0	22s22	0s18	5n 6	1s 9	2n 3	17s 2	23s 6	23s 6	19n54	16n26	6s45	T 1
F 2	22 46	9 12	4 3	22 20	0 49	20 48	2 11	21 24	0 16	20 0	0 5	2 41	2 0	22 21	0 18	5 6	1 9	2 3	17 2	23 6	23 7	19 55	16 26	6 45	F 2
S 3	22 41	3 55	4 43	22 30	0 41	20 35	2 23	21 30	0 16	19 57	0 5	2 42	2 1	22 21	0 18	5 6	1 9	2 3	17 2	23 6	23 7	19 57	16 26	6 45	S 3
S 4	22 36	1s37	5 9	22 39	0 33	20 22	2 35	21 36	0 15	19 54	0 5	2 42	2 1	22 21	0 18	5 6	1 9	2 3	17 2	23 6	23 7	19 58	16 26	6 45	S 4
M 5	22 30	7 10	5 17	22 46	0 26	20 10	2 46	21 42	0 15	19 52	0 5	2 43	2 1	22 20	0 18	5 7	1 9	2 3	17 1	23 6	23 7	19 59	16 26	6 45	M 5
T 6	22 24	12 26	5 7	22 53	0 18	19 58	2 56	21 48	0 14	19 49	0 5	2 43	2 1	22 20	0 18	5 7	1 9	2 4	17 1	23 6	23 7	20 1	16 26	6 45	T 6
W 7	22 17	17 7	4 38	22 58	0 11	19 48	3 6	21 53	0 14	19 46	0 5	2 44	2 2	22 19	0 18	5 7	1 9	2 4	17 1	23 6	23 7	20 2	16 26	6 45	W 7
T 8	22 9	20 52	3 52	23 3	0 4	19 38	3 16	21 59	0 13	19 43	0 5	2 44	2 2	22 19	0 18	5 7	1 9	2 4	17 0	23 6	23 7	20 4	16 26	6 45	T 8
F 9	22 2	23 19	2 50	23 6	0s 4	19 28	3 25	22 4	0 12	19 40	0 5	2 44	2 2	22 18	0 19	5 7	1 9	2 4	17 0	23 6	23 7	20 5	16 26	6 45	F 9
S 10	21 54	24 14	1 37	23 8	0 11	19 20	3 33	22 9	0 12	19 37	0 5	2 44	2 3	22 18	0 19	5 8	1 8	2 4	17 0	23 6	23 7	20 7	16 27	6 45	S 10
S 11	21 45	23 30	0 19	23 8	0 18	19 12	3 41	22 14	0 11	19 34	0 5	2 45	2 3	22 17	0 19	5 8	1 8	2 4	16 59	23 6	23 8	20 8	16 27	6 44	S 11
M12	21 36	21 14	1n 0	23 8	0 25	19 5	3 49	22 19	0 11	19 31	0 5	2 45	2 3	22 17	0 19	5 8	1 8	2 5	16 59	23 6	23 8	20 9	16 27	6 44	M12
T 13	21 27	17 41	2 14	23 6	0 32	18 58	3 56	22 23	0 10	19 28	0 6	2 45	2 3	22 16	0 19	5 8	1 8	2 5	16 59	23 6	23 8	20 11	16 27	6 44	T 13
W14	21 17	13 14	3 18	23 3	0 38	18 52	4 2	22 28	0 9	19 25	0 6	2 45	2 4	22 16	0 19	5 8	1 8	2 5	16 59	23 6	23 8	20 12	16 27	6 44	W14
T 15	21 6	8 15	4 10	22 59	0 45	18 47	4 8	22 32	0 9	19 22	0 6	2 45	2 4	22 15	0 19	5 9	1 8	2 5	16 58	23 6	23 8	20 13	16 27	6 44	T 15
F 16	20 56	3 2	4 47	22 54	0 51	18 42	4 14	22 36	0 8	19 19	0 6	2 45	2 4	22 15	0 19	5 9	1 8	2 5	16 58	23 6	23 8	20 15	16 27	6 44	F 16
S 17	20 45	2n10	5 9	22 47	0 57	18 38	4 19	22 40	0 8	19 16	0 6	2 45	2 4	22 14	0 19	5 9	1 8	2 6	16 58	23 6	23 8	20 16	16 28	6 44	S 17
S 18	20 33	7 9	5 15	22 40	1 3	18 35	4 23	22 43	0 7	19 13	0 6	2 45	2 5	22 14	0 19	5 10	1 8	2 6	16 57	23 6	23 8	20 18	16 28	6 44	S 18
M19	20 22	11 45	5 7	22 31	1 9	18 31	4 27	22 47	0 6	19 10	0 6	2 45	2 5	22 13	0 19	5 10	1 8	2 6	16 57	23 6	23 8	20 19	16 28	6 43	M19
T 20	20 9	15 50	4 46	22 21	1 14	18 29	4 31	22 50	0 6	19 7	0 6	2 45	2 5	22 13	0 19	5 10	1 8	2 6	16 57	23 6	23 8	20 20	16 28	6 43	T 20
W21	19 57	19 15	4 12	22 9	1 19	18 27	4 34	22 53	0 5	19 4	0 6	2 45	2 6	22 12	0 19	5 11	1 8	2 7	16 56	23 6	23 9	20 22	16 28	6 43	W21
T 22	19 44	21 53	3 28	21 56	1 25	18 25	4 37	22 56	0 4	19 1	0 6	2 44	2 6	22 12	0 19	5 11	1 8	2 7	16 56	23 6	23 9	20 23	16 29	6 43	T 22
F 23	19 30	23 35	2 35	21 43	1 29	18 24	4 40	22 59	0 4	18 57	0 6	2 44	2 6	22 11	0 19	5 11	1 8	2 7	16 56	23 6	23 9	20 24	16 29	6 43	F 23
S 24	19 17	24 13	1 35	21 28	1 34	18 23	4 42	23 1	0 3	18 54	0 7	2 44	2 6	22 11	0 19	5 12	1 8	2 7	16 55	23 6	23 9	20 26	16 29	6 43	S 24
S 25	19 3	23 41	0 29	21 11	1 38	18 22	4 44	23 4	0 3	18 51	0 7	2 43	2 7	22 10	0 19	5 12	1 8	2 8	16 55	23 6	23 9	20 27	16 29	6 42	S 25
M26	18 48	21 59	0s39	20 54	1 43	18 22	4 45	23 6	0 2	18 48	0 7	2 43	2 7	22 10	0 19	5 13	1 8	2 8	16 55	23 6	23 9	20 28	16 30	6 42	M26
T 27	18 33	19 10	1 47	20 35	1 46	18 22	4 46	23 8	0 1	18 44	0 7	2 42	2 7	22 10	0 19	5 13	1 8	2 8	16 54	23 6	23 9	20 29	16 30	6 42	T 27
W28	18 18	15 19	2 50	20 15	1 50	18 22	4 47	23 9	0 1	18 41	0 7	2 42	2 7	22 9	0 19	5 13	1 8	2 8	16 54	23 6	23 9	20 31	16 30	6 42	W28
T 29	18 3	10 39	3 46	19 54	1 53	18 22	4 48	23 11	0s 0	18 38	0 7	2 41	2 8	22 9	0 19	5 14	1 8	2 9	16 53	23 7	23 9	20 32	16 30	6 41	T 29
F 30	17 47	5 24	4 30	19 31	1 56	18 23	4 48	23 12	0 1	18 34	0 7	2 41	2 8	22 8	0 19	5 14	1 8	2 9	16 53	23 7	23 9	20 33	16 31	6 41	F 30
S 31	17s31	0s11	4s59	19s 8	1s59	18s23	4n48	23s13	0s 1	18s31	0s 7	2s40	2n 8	22s 8	0s19	5n15	1s 8	2n 9	16s53	23s 7	23s 9	20n35	16n31	6s41	S 31

Julian Day Number = 3121764.5, Delta T = 03h03m05s
Ecliptic obliquity = 23°12'14, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°28'30, Lahiri = 49°35'31

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ASTRODIENST EPHEMERIS for the year 3835
geocentric

FEBRUARY 3835 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 45 18	11♒13'01	2♎41	12♒54	28♐39	29♐27	6♒59	11°R50	19♑27	16♈10	23°R51	4°R44	3♑28	18♉12	1°R15	S 1
M 2	8 49 15	12°14'03	16°43	14°32	29°20	0♑ 7	7°12	11♎49	19°31	16°11	23♉51	4♑40	3°25	18°19	1♋13	M 2
T 3	8 53 11	13°15'06	0♏50	16° 9	0♑ 1	0°47	7°26	11°48	19°34	16°12	23°51	4°38	3°22	18°26	1°10	T 3
W 4	8 57 8	14°16'10	14°58	17°48	0°44	1°27	7°40	11°46	19°38	16°14	23°51	4°D37	3°18	18°32	1° 8	W 4
T 5	9 1 4	15°17'14	29° 6	19°26	1°27	2° 7	7°54	11°45	19°41	16°15	23°51	4°38	3°15	18°39	1° 6	T 5
F 6	9 5 1	16°18'18	13♐13	21° 5	2°12	2°47	8° 8	11°43	19°44	16°16	23°51	4°39	3°12	18°46	1° 4	F 6
S 7	9 8 57	17°19'22	27°17	22°44	2°58	3°28	8°21	11°41	19°48	16°18	23°D51	4°40	3° 9	18°53	1° 1	S 7
S 8	9 12 54	18°20'27	11♑16	24°24	3°45	4° 8	8°35	11°40	19°51	16°19	23°51	4°R40	3° 6	18°59	0°59	S 8
M 9	9 16 50	19°21'32	25° 9	26° 3	4°32	4°48	8°49	11°38	19°54	16°21	23°51	4°38	3° 2	19° 6	0°57	M 9
T 10	9 20 47	20°22'36	8♒51	27°44	5°21	5°28	9° 3	11°36	19°58	16°22	23°51	4°34	2°59	19°13	0°55	T 10
W11	9 24 44	21°23'41	22°22	29°24	6°10	6° 9	9°16	11°33	20° 1	16°23	23°51	4°28	2°56	19°19	0°54	W11
T 12	9 28 40	22°24'45	5♓37	1♓ 5	7° 0	6°49	9°30	11°31	20° 4	16°25	23°51	4°20	2°53	19°26	0°52	T 12
F 13	9 32 37	23°25'48	18°35	2°46	7°51	7°29	9°44	11°29	20° 7	16°26	23°52	4°10	2°50	19°33	0°50	F 13
S 14	9 36 33	24°26'52	1♈16	4°27	8°43	8°10	9°57	11°26	20°11	16°28	23°52	4° 1	2°47	19°39	0°48	S 14
S 15	9 40 30	25°27'54	13°40	6° 8	9°35	8°50	10°11	11°24	20°14	16°30	23°52	3°53	2°43	19°46	0°47	S 15
M16	9 44 26	26°28'57	25°50	7°48	10°28	9°31	10°24	11°21	20°17	16°31	23°52	3°46	2°40	19°53	0°45	M16
T 17	9 48 23	27°29'58	7♉48	9°29	11°22	10°11	10°38	11°19	20°20	16°33	23°52	3°41	2°37	19°59	0°44	T 17
W18	9 52 19	28°30'59	19°40	11° 9	12°16	10°51	10°52	11°16	20°23	16°34	23°52	3°39	2°34	20° 6	0°42	W18
T 19	9 56 16	29°31'59	1♊29	12°49	13°11	11°32	11° 5	11°13	20°26	16°36	23°53	3°D38	2°31	20°13	0°41	T 19
F 20	10 0 13	0♓32'59	13°21	14°28	14° 7	12°12	11°18	11°10	20°29	16°38	23°53	3°39	2°28	20°19	0°40	F 20
S 21	10 4 9	1°33'57	25°22	16° 6	15° 3	12°53	11°32	11° 7	20°32	16°40	23°53	3°40	2°24	20°26	0°38	S 21
S 22	10 8 6	2°34'55	7♋37	17°43	15°59	13°33	11°45	11° 4	20°35	16°41	23°54	3°R40	2°21	20°33	0°37	S 22
M23	10 12 2	3°35'52	20°10	19°18	16°57	14°14	11°59	11° 0	20°38	16°43	23°54	3°39	2°18	20°39	0°36	M23
T 24	10 15 59	4°36'48	3♌ 5	20°52	17°54	14°54	12°12	10°57	20°41	16°45	23°54	3°35	2°15	20°46	0°35	T 24
W25	10 19 55	5°37'43	16°22	22°22	18°52	15°35	12°25	10°54	20°44	16°47	23°55	3°28	2°12	20°53	0°34	W25
T 26	10 23 52	6°38'37	0♍ 2	23°50	19°51	16°15	12°39	10°50	20°47	16°48	23°55	3°20	2° 8	20°59	0°34	T 26
F 27	10 27 48	7°39'31	14° 2	25°14	20°50	16°56	12°52	10°47	20°50	16°50	23°56	3° 9	2° 5	21° 6	0°33	F 27
S 28	10 31 45	8♓40'23	28♍18	26♓34	21♑50	17♑37	13♒ 5	10♎43	20♑52	16♈52	23♉56	2♑58	2♑ 2	21♉13	0♋32	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s14	5s49	5s11	18s43	2s 2	18s24	4n48	23s14	0s 2	18s28	0s 7	2s40	2n 9	22s 7	0s19	5n15	1s 8	2n10	16s52	23s 7	23s10	20n36	16n31	6s41
M 2	16 58	11 12	5 4	18 17	2 4	18 25	4 47	23 15	0 3	18 24	0 7	2 39	2 9	22 7	0 19	5 16	1 8	2 10	16 52	23 7	23 10	20 37	16 31	6 40
T 3	16 41	16 1	4 39	17 50	2 5	18 26	4 47	23 16	0 3	18 21	0 7	2 38	2 9	22 6	0 19	5 16	1 8	2 10	16 52	23 7	23 10	20 38	16 32	6 40
W 4	16 23	19 57	3 57	17 22	2 7	18 26	4 46	23 16	0 4	18 18	0 7	2 37	2 9	22 6	0 19	5 17	1 8	2 11	16 51	23 7	23 10	20 40	16 32	6 40
T 5	16 6	22 42	3 1	16 52	2 8	18 27	4 45	23 16	0 5	18 14	0 8	2 36	2 10	22 5	0 19	5 17	1 8	2 11	16 51	23 7	23 10	20 41	16 32	6 40
F 6	15 48	24 3	1 54	16 22	2 9	18 28	4 43	23 16	0 5	18 11	0 8	2 36	2 10	22 5	0 19	5 18	1 8	2 11	16 51	23 7	23 10	20 42	16 33	6 39
S 7	15 29	23 51	0 40	15 50	2 9	18 29	4 42	23 16	0 6	18 7	0 8	2 35	2 10	22 4	0 19	5 18	1 8	2 12	16 50	23 7	23 10	20 43	16 33	6 39
S 8	15 11	22 8	0n36	15 17	2 9	18 29	4 40	23 15	0 7	18 4	0 8	2 34	2 10	22 4	0 19	5 19	1 8	2 12	16 50	23 7	23 10	20 45	16 33	6 39
M 9	14 52	19 7	1 48	14 43	2 8	18 30	4 38	23 15	0 8	18 0	0 8	2 33	2 11	22 3	0 19	5 19	1 8	2 12	16 50	23 7	23 10	20 46	16 34	6 38
T 10	14 33	15 4	2 54	14 8	2 7	18 30	4 36	23 14	0 8	17 57	0 8	2 32	2 11	22 3	0 19	5 20	1 8	2 13	16 49	23 8	23 10	20 47	16 34	6 38
W11	14 14	10 19	3 48	13 32	2 5	18 30	4 34	23 13	0 9	17 53	0 8	2 31	2 11	22 2	0 19	5 21	1 8	2 13	16 49	23 8	23 10	20 48	16 34	6 38
T 12	13 54	5 11	4 29	12 54	2 3	18 31	4 31	23 12	0 10	17 50	0 8	2 30	2 11	22 2	0 19	5 21	1 8	2 13	16 48	23 8	23 10	20 50	16 35	6 37
F 13	13 35	0n 4	4 56	12 16	2 1	18 30	4 28	23 10	0 10	17 46	0 8	2 28	2 12	22 2	0 19	5 22	1 7	2 14	16 48	23 8	23 10	20 51	16 35	6 37
S 14	13 15	5 11	5 6	11 37	1 58	18 30	4 26	23 8	0 11	17 43	0 8	2 27	2 12	22 1	0 19	5 22	1 7	2 14	16 48	23 9	23 11	20 52	16 35	6 37
S 15	12 54	9 59	5 2	10 57	1 54	18 30	4 23	23 7	0 12	17 39	0 8	2 26	2 12	22 1	0 19	5 23	1 7	2 15	16 47	23 9	23 11	20 53	16 36	6 36
M16	12 34	14 18	4 44	10 15	1 50	18 29	4 20	23 5	0 13	17 36	0 9	2 25	2 12	22 0	0 19	5 24	1 7	2 15	16 47	23 9	23 11	20 54	16 36	6 36
T 17	12 13	17 59	4 14	9 33	1 45	18 28	4 17	23 2	0 13	17 32	0 9	2 24	2 13	22 0	0 19	5 24	1 7	2 15	16 47	23 9	23 11	20 56	16 36	6 36
W18	11 52	20 54	3 34	8 50	1 39	18 26	4 13	23 0	0 14	17 29	0 9	2 22	2 13	21 59	0 19	5 25	1 7	2 16	16 46	23 9	23 11	20 57	16 37	6 35
T 19	11 31	22 56	2 44	8 7	1 33	18 25	4 10	22 57	0 15	17 25	0 9	2 21	2 13	21 59	0 19	5 26	1 7	2 16	16 46	23 9	23 11	20 58	16 37	6 35
F 20	11 10	23 57	1 47	7 23	1 26	18 23	4 6	22 55	0 16	17 22	0 9	2 20	2 13	21 58	0 19	5 26	1 7	2 17	16 46	23 9	23 11	20 59	16 37	6 35
S 21	10 49	23 52	0 44	6 38	1 19	18 21	4 3	22 52	0 16	17 18	0 9	2 18	2 14	21 58	0 19	5 27	1 7	2 17	16 45	23 9	23 11	21 0	16 38	6 34
S 22	10 27	22 38	0s21	5 53	1 10	18 18	3 59	22 48	0 17	17 14	0 9	2 17	2 14	21 58	0 19	5 28	1 7	2 18	16 45	23 9	23 11	21 1	16 38	6 34
M23	10 5	20 16	1 27	5 8	1 1	18 15	3 55	22 45	0 18	17 11	0 9	2 15	2 14	21 57	0 19	5 28	1 7	2 18	16 44	23 9	23 11	21 3	16 39	6 34
T 24	9 44	16 50	2 30	4 23	0 51	18 12	3 51	22 41	0 19	17 7	0 9	2 14	2 14	21 57	0 19	5 29	1 7	2 18	16 44	23 9	23 11	21 4	16 39	6 33
W25	9 21	12 29	3 27	3 37	0 41	18 8	3 47	22 38	0 20	17 4	0 9	2 12	2 14	21 56	0 19	5 30	1 7	2 19	16 44	23 10	23 11	21 5	16 39	6 33
T 26	8 59	7 23	4 14	2 53	0 29	18 5	3 43	22 34	0 20	17 0	0 10	2 11	2 15	21 56	0 19	5 30	1 7	2 19	16 43	23 10	23 11	21 6	16 40	6 32
F 27	8 37	1 48	4 46	2 8	0 17	18 0	3 39	22 30	0 21	16 56	0 10	2 9	2 15	21 56	0 19	5 31	1 7	2 20	16 43	23 10	23 11	21 7	16 40	6 32
S 28	8s14	3s57	5s 2	1s25	0s 4	17s55	3n34	22s25	0s22	16s53	0s10	2s 8	2n15	21s55	0s19	5n32	1s 7	2n20	16s43	23s10	23s11	21n 8	16n41	6s32

Julian Day Number = 3121795.5, Delta T = 03h03m06s
Ecliptic obliquity = 23°12'15, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°28'35, Lahiri = 49°35'35

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ASTRODIENST EPHEMERIS for the year 3835
geocentric

MARCH 3835 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 35 42	9♓41'15	12♎43	27♓49	22♑50	18♑17	13♒18	10°R39	20♑55	16♈54	23♉57	2°R48	1♑59	21♉19	0°R32	S 1
M 2	10 39 38	10°42'06	27°12	28°58	23°50	18°58	13°31	10♎35	20°58	16°56	23°57	2♑40	1°56	21°26	0♋31	M 2
T 3	10 43 35	11°42'57	11♏37	0♈ 1	24°51	19°39	13°44	10°32	21° 0	16°58	23°58	2°34	1°53	21°33	0°31	T 3
W 4	10 47 31	12°43'47	25°56	0°57	25°52	20°19	13°57	10°28	21° 3	17° 0	23°58	2°30	1°49	21°40	0°30	W 4
T 5	10 51 28	13°44'37	10♐ 5	1°45	26°54	21° 0	14°10	10°24	21° 6	17° 2	23°59	2°D29	1°46	21°46	0°30	T 5
F 6	10 55 24	14°45'26	24° 3	2°24	27°56	21°41	14°23	10°20	21° 8	17° 4	23°59	2°29	1°43	21°53	0°30	F 6
S 7	10 59 21	15°46'14	7♑50	2°54	28°58	22°21	14°36	10°15	21°11	17° 6	24° 0	2°R29	1°40	22° 0	0°30	S 7
S 8	11 3 17	16°47'01	21°28	3°14	0♒ 1	23° 2	14°49	10°11	21°13	17° 8	24° 1	2°28	1°37	22° 6	0°D29	S 8
M 9	11 7 14	17°47'48	4♒55	3°R23	1° 4	23°43	15° 2	10° 7	21°16	17°10	24° 1	2°24	1°34	22°13	0°29	M 9
T 10	11 11 11	18°48'33	18°12	3°21	2° 7	24°24	15°14	10° 3	21°18	17°12	24° 2	2°17	1°30	22°20	0°30	T 10
W11	11 15 7	19°49'17	1♓18	3° 8	3°11	25° 5	15°27	9°58	21°20	17°14	24° 3	2° 8	1°27	22°26	0°30	W11
T 12	11 19 4	20°50'01	14°13	2°45	4°14	25°45	15°40	9°54	21°23	17°16	24° 3	1°55	1°24	22°33	0°30	T 12
F 13	11 23 0	21°50'43	26°56	2°12	5°18	26°26	15°52	9°50	21°25	17°18	24° 4	1°42	1°21	22°40	0°30	F 13
S 14	11 26 57	22°51'24	9♈26	1°29	6°23	27° 7	16° 5	9°45	21°27	17°20	24° 5	1°27	1°18	22°46	0°31	S 14
S 15	11 30 53	23°52'04	21°43	0°38	7°27	27°48	16°17	9°41	21°29	17°22	24° 5	1°14	1°14	22°53	0°31	S 15
M16	11 34 50	24°52'42	3♉49	29♓40	8°32	28°29	16°29	9°36	21°31	17°24	24° 6	1° 3	1°11	23° 0	0°32	M16
T 17	11 38 46	25°53'19	15°45	28°37	9°37	29°10	16°42	9°31	21°33	17°27	24° 7	0°55	1° 8	23° 6	0°32	T 17
W18	11 42 43	26°53'54	27°34	27°31	10°43	29°51	16°54	9°27	21°35	17°29	24° 8	0°49	1° 5	23°13	0°33	W18
T 19	11 46 39	27°54'28	9♊22	26°23	11°48	0♒32	17° 6	9°22	21°37	17°31	24° 9	0°46	1° 2	23°20	0°34	T 19
F 20	11 50 36	28°55'00	21°12	25°15	12°54	1°13	17°18	9°17	21°39	17°33	24°10	0°45	0°59	23°26	0°34	F 20
S 21	11 54 33	29°55'31	3♋11	24° 9	14° 0	1°54	17°30	9°13	21°41	17°35	24°10	0°45	0°55	23°33	0°35	S 21
S 22	11 58 29	0♈55'59	15°24	23° 6	15° 6	2°35	17°42	9° 8	21°43	17°38	24°11	0°45	0°52	23°40	0°36	S 22
M23	12 2 26	1°56'26	27°55	22° 7	16°13	3°16	17°54	9° 3	21°45	17°40	24°12	0°43	0°49	23°46	0°37	M23
T 24	12 6 22	2°56'52	10♌51	21°14	17°19	3°57	18° 5	8°58	21°47	17°42	24°13	0°39	0°46	23°53	0°39	T 24
W25	12 10 19	3°57'15	24°13	20°28	18°26	4°38	18°17	8°54	21°48	17°44	24°14	0°32	0°43	24° 0	0°40	W25
T 26	12 14 15	4°57'37	8♍ 3	19°48	19°33	5°19	18°29	8°49	21°50	17°46	24°15	0°23	0°39	24° 6	0°41	T 26
F 27	12 18 12	5°57'57	22°19	19°16	20°40	6° 0	18°40	8°44	21°52	17°49	24°16	0°11	0°36	24°13	0°42	F 27
S 28	12 22 8	6°58'15	6♎56	18°51	21°47	6°41	18°52	8°39	21°53	17°51	24°17	29♐59	0°33	24°20	0°44	S 28
S 29	12 26 5	7°58'32	21°47	18°33	22°55	7°22	19° 3	8°34	21°55	17°53	24°18	29°48	0°30	24°26	0°45	S 29
M30	12 30 2	8°58'47	6♏42	18°22	24° 3	8° 3	19°14	8°30	21°56	17°55	24°19	29°38	0°27	24°33	0°47	M30
T 31	12 33 58	9♈59'01	21♏33	18°D18	25♒10	8♒44	19♒25	8♎25	21♑58	17♈58	24♉20	29♐31	0♑24	24♉40	0♋49	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s52	9s34	4s58	0s43	0n 9	17s50	3n30	22s21	0s23	16s49	0s10	2s 6	2n15	21s55	0s19	5n32	1s 7	2n21	16s42	23s10	23s11	21n 9	16n41	6s31
M 2	7 29	14 40	4 36	0 3	0 24	17 45	3 26	22 16	0 24	16 46	0 10	2 4	2 15	21 54	0 19	5 33	1 7	2 21	16 42	23 11	23 11	21 10	16 41	6 31
T 3	7 6	18 54	3 56	0n36	0 38	17 39	3 21	22 11	0 24	16 42	0 10	2 3	2 16	21 54	0 19	5 34	1 7	2 21	16 42	23 11	23 11	21 12	16 42	6 30
W 4	6 43	21 59	3 1	1 12	0 54	17 33	3 17	22 6	0 25	16 38	0 10	2 1	2 16	21 54	0 19	5 35	1 7	2 22	16 41	23 11	23 12	21 13	16 42	6 30
T 5	6 20	23 39	1 56	1 45	1 10	17 26	3 12	22 1	0 26	16 35	0 10	1 59	2 16	21 53	0 19	5 35	1 7	2 22	16 41	23 11	23 12	21 14	16 43	6 30
F 6	5 57	23 49	0 45	2 16	1 26	17 19	3 7	21 55	0 27	16 31	0 10	1 58	2 16	21 53	0 19	5 36	1 7	2 23	16 41	23 11	23 12	21 15	16 43	6 29
S 7	5 33	22 30	0n28	2 42	1 42	17 11	3 3	21 49	0 28	16 28	0 10	1 56	2 16	21 52	0 19	5 37	1 7	2 23	16 40	23 11	23 12	21 16	16 43	6 29
S 8	5 10	19 53	1 39	3 5	1 58	17 3	2 58	21 44	0 28	16 24	0 11	1 54	2 16	21 52	0 19	5 38	1 7	2 24	16 40	23 11	23 12	21 17	16 44	6 28
M 9	4 47	16 13	2 43	3 23	2 14	16 54	2 53	21 38	0 29	16 20	0 11	1 52	2 17	21 52	0 19	5 39	1 7	2 24	16 40	23 11	23 12	21 18	16 44	6 28
T 10	4 23	11 47	3 37	3 36	2 29	16 45	2 48	21 31	0 30	16 17	0 11	1 50	2 17	21 51	0 19	5 39	1 7	2 25	16 39	23 11	23 12	21 19	16 45	6 28
W11	4 0	6 52	4 18	3 44	2 43	16 36	2 44	21 25	0 31	16 13	0 11	1 49	2 17	21 51	0 19	5 40	1 7	2 25	16 39	23 11	23 12	21 20	16 45	6 27
T 12	3 36	1 44	4 46	3 47	2 56	16 26	2 39	21 18	0 32	16 10	0 11	1 47	2 17	21 51	0 20	5 41	1 7	2 26	16 39	23 11	23 12	21 21	16 45	6 27
F 13	3 12	3n23	4 59	3 45	3 8	16 16	2 34	21 12	0 33	16 6	0 11	1 45	2 17	21 50	0 20	5 42	1 7	2 26	16 38	23 12	23 12	21 22	16 46	6 26
S 14	2 48	8 16	4 57	3 37	3 18	16 5	2 29	21 5	0 34	16 2	0 11	1 43	2 17	21 50	0 20	5 43	1 7	2 27	16 38	23 12	23 12	21 23	16 46	6 26
S 15	2 25	12 44	4 42	3 24	3 26	15 54	2 24	20 58	0 34	15 59	0 11	1 41	2 17	21 50	0 20	5 43	1 7	2 27	16 38	23 12	23 12	21 24	16 47	6 26
M16	2 1	16 38	4 13	3 7	3 32	15 43	2 19	20 50	0 35	15 55	0 11	1 39	2 18	21 50	0 20	5 44	1 7	2 27	16 37	23 12	23 12	21 25	16 47	6 25
T 17	1 37	19 48	3 34	2 46	3 36	15 31	2 14	20 43	0 36	15 52	0 11	1 37	2 18	21 49	0 20	5 45	1 7	2 28	16 37	23 12	23 12	21 26	16 47	6 25
W18	1 13	22 7	2 46	2 21	3 37	15 18	2 9	20 35	0 37	15 48	0 12	1 36	2 18	21 49	0 20	5 46	1 7	2 28	16 37	23 12	23 12	21 27	16 48	6 24
T 19	0 49	23 28	1 51	1 53	3 36	15 5	2 4	20 27	0 38	15 45	0 12	1 34	2 18	21 49	0 20	5 47	1 7	2 29	16 37	23 12	23 12	21 28	16 48	6 24
F 20	0 26	23 45	0 50	1 24	3 33	14 52	1 59	20 20	0 39	15 41	0 12	1 32	2 18	21 48	0 20	5 47	1 7	2 29	16 36	23 12	23 12	21 29	16 49	6 24
S 21	0 2	22 57	0s13	0 53	3 28	14 38	1 54	20 11	0 40	15 38	0 12	1 30	2 18	21 48	0 20	5 48	1 7	2 30	16 36	23 12	23 12	21 30	16 49	6 23
S 22	0n22	21 3	1 17	0 21	3 20	14 24	1 49	20 3	0 41	15 34	0 12	1 28	2 18	21 48	0 20	5 49	1 7	2 30	16 36	23 12	23 12	21 31	16 49	6 23
M23	0 46	18 7	2 18	0s10	3 11	14 10	1 44	19 55	0 42	15 31	0 12	1 26	2 18	21 48	0 20	5 50	1 7	2 31	16 35	23 12	23 12	21 32	16 50	6 22
T 24	1 10	14 13	3 15	0 40	3 1	13 55	1 39	19 46	0 43	15 27	0 12	1 24	2 18	21 47	0 20	5 51	1 7	2 31	16 35	23 12	23 12	21 33	16 50	6 22
W25	1 33	9 30	4 3	1 9	2 49	13 39	1 34	19 37	0 43	15 24	0 12	1 22	2 19	21 47	0 20	5 52	1 7	2 32	16 35	23 12	23 12	21 34	16 51	6 21
T 26	1 57	4 9	4 38	1 36	2 36	13 24	1 29	19 28	0 44	15 20	0 12	1 20	2 19	21 47	0 20	5 52	1 7	2 32	16 35	23 12	23 12	21 35	16 51	6 21
F 27	2 21	1s33	4 58	2 1	2 23	13 7	1 24	19 19	0 45	15 17	0 13	1 18	2 19	21 47	0 20	5 53	1 7	2 33	16 34	23 12	23 12	21 36	16 51	6 21
S 28	2 44	7 18	4 58	2 23	2 9	12 51	1 20	19 10	0 46	15 14	0 13	1 16	2 19	21 46	0 20	5 54	1 7	2 33	16 34	23 12	23 12	21 37	16 52	6 20
S 29	3 8	12 43	4 39	2 43	1 55	12 34	1 15	19 1	0 47	15 10	0 13	1 14	2 19	21 46	0 20	5 55	1 7	2 34	16 34	23 12	23 12	21 38	16 52	6 20
M30	3 32	17 24	4 1	3 1	1 41	12 17	1 10	18 51	0 48	15 7	0 13	1 12	2 19	21 46	0 20	5 56	1 7	2 34	16 33	23 12	23 12	21 39	16 53	6 19
T 31	3n55	20s58	3s 6	3s15	1n27	11s59	1n 5	18s41	0s49	15s 3	0s13	1s10	2n19	21s46	0s20	5n57	1s 7	2n35	16s33	23s12	23s12	21n40	16n53	6s19

Julian Day Number = 3121823.5, Delta T = 03h03m07s
Ecliptic obliquity = 23°12'15, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°28'39, Lahiri = 49°35'39

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ASTRODIENST EPHEMERIS for the year 3835
geocentric

APRIL 3835 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 37 55	10♈59'14	6♐12	18♓20	26♒18	9♒25	19♒37	8°R20	21♑59	18♈ 0	24♉21	29°R27	0♑20	24♉46	0♋50	W 1
T 2	12 41 51	11°59'25	20°35	18°29	27°26	10° 7	19°48	8♎15	22° 0	18° 2	24°22	29♐26	0°17	24°53	0°52	T 2
F 3	12 45 48	12°59'35	4♑40	18°44	28°35	10°48	19°58	8°10	22° 2	18° 4	24°23	29°D26	0°14	25° 0	0°54	F 3
S 4	12 49 44	13°59'43	18°26	19° 4	29°43	11°29	20° 9	8° 6	22° 3	18° 7	24°24	29°R26	0°11	25° 6	0°56	S 4
S 5	12 53 41	14°59'50	1♒54	19°30	0♓52	12°10	20°20	8° 1	22° 4	18° 9	24°25	29°25	0° 8	25°13	0°58	S 5
M 6	12 57 37	15°59'56	15° 7	20° 0	2° 0	12°51	20°31	7°56	22° 5	18°11	24°27	29°21	0° 5	25°20	1° 0	M 6
T 7	13 1 34	17° 0'00	28° 6	20°35	3° 9	13°33	20°41	7°51	22° 6	18°14	24°28	29°15	0° 1	25°26	1° 2	T 7
W 8	13 5 31	18° 0'02	10♓52	21°14	4°18	14°14	20°52	7°47	22° 7	18°16	24°29	29° 6	29♐58	25°33	1° 4	W 8
T 9	13 9 27	19° 0'03	23°28	21°58	5°27	14°55	21° 2	7°42	22° 8	18°18	24°30	28°55	29°55	25°40	1° 6	T 9
F 10	13 13 24	20° 0'02	5♈53	22°44	6°36	15°36	21°12	7°37	22° 9	18°20	24°31	28°43	29°52	25°46	1° 9	F 10
S 11	13 17 20	20°59'59	18° 8	23°35	7°45	16°18	21°22	7°33	22°10	18°23	24°32	28°30	29°49	25°53	1°11	S 11
S 12	13 21 17	21°59'55	0♉15	24°28	8°55	16°59	21°32	7°28	22°11	18°25	24°33	28°17	29°45	26° 0	1°14	S 12
M13	13 25 13	22°59'49	12°13	25°24	10° 4	17°40	21°42	7°23	22°11	18°27	24°35	28° 7	29°42	26° 6	1°16	M13
T 14	13 29 10	23°59'40	24° 5	26°24	11°13	18°22	21°52	7°19	22°12	18°29	24°36	27°59	29°39	26°13	1°19	T 14
W15	13 33 6	24°59'30	5♊53	27°25	12°23	19° 3	22° 2	7°14	22°13	18°32	24°37	27°54	29°36	26°20	1°21	W15
T 16	13 37 3	25°59'18	17°40	28°30	13°33	19°44	22°11	7°10	22°13	18°34	24°38	27°51	29°33	26°26	1°24	T 16
F 17	13 40 59	26°59'04	29°29	29°37	14°43	20°26	22°21	7° 5	22°14	18°36	24°40	27°D51	29°30	26°33	1°27	F 17
S 18	13 44 56	27°58'48	11♋27	0♈46	15°53	21° 7	22°30	7° 1	22°14	18°39	24°41	27°51	29°26	26°40	1°30	S 18
S 19	13 48 53	28°58'29	23°37	1°57	17° 2	21°48	22°39	6°57	22°15	18°41	24°42	27°R52	29°23	26°46	1°33	S 19
M20	13 52 49	29°58'08	6♌ 5	3°10	18°13	22°30	22°48	6°53	22°15	18°43	24°43	27°52	29°20	26°53	1°36	M20
T 21	13 56 46	0♉57'46	18°56	4°25	19°23	23°11	22°57	6°48	22°16	18°45	24°45	27°50	29°17	27° 0	1°39	T 21
W22	14 0 42	1°57'20	2♍15	5°42	20°33	23°52	23° 6	6°44	22°16	18°48	24°46	27°46	29°14	27° 6	1°42	W22
T 23	14 4 39	2°56'53	16° 2	7° 1	21°43	24°34	23°15	6°40	22°16	18°50	24°47	27°41	29°11	27°13	1°45	T 23
F 24	14 8 35	3°56'24	0♎19	8°21	22°53	25°15	23°23	6°36	22°16	18°52	24°49	27°33	29° 7	27°20	1°48	F 24
S 25	14 12 32	4°55'52	15° 1	9°43	24° 4	25°56	23°32	6°32	22°16	18°54	24°50	27°25	29° 4	27°26	1°51	S 25
S 26	14 16 28	5°55'18	0♏ 3	11° 7	25°14	26°38	23°40	6°28	22°16	18°56	24°51	27°17	29° 1	27°33	1°55	S 26
M27	14 20 25	6°54'43	15°14	12°33	26°25	27°19	23°48	6°24	22°R16	18°59	24°53	27°10	28°58	27°40	1°58	M27
T 28	14 24 22	7°54'05	0♐25	14° 0	27°36	28° 1	23°56	6°21	22°16	19° 1	24°54	27° 5	28°55	27°46	2° 1	T 28
W29	14 28 18	8°53'26	15°25	15°28	28°46	28°42	24° 4	6°17	22°16	19° 3	24°55	27° 3	28°51	27°53	2° 5	W29
T 30	14 32 15	9♉52'45	0♑ 7	16♈58	29♓57	29♒24	24♒12	6♎13	22♑16	19♈ 5	24♉57	27°D 2	28♐48	28♉ 0	2♋ 8	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n18	23s 6	2s 0	3s27	1n12	11s41	1n 0	18s32	0s50	15s 0	0s13	1s 8	2n19	21s46	0s20	5n58	1s 7	2n35	16s33	23s12	23s12	21n41	16n53	6s19
T 2	4 42	23 39	0 47	3 37	0 58	11 22	0 56	18 21	0 51	14 57	0 13	1 7	2 19	21 45	0 20	5 58	1 7	2 36	16 33	23 12	23 12	21 42	16 54	6 18
F 3	5 5	22 40	0n28	3 44	0 45	11 3	0 51	18 11	0 52	14 54	0 13	1 5	2 19	21 45	0 20	5 59	1 7	2 36	16 33	23 12	23 12	21 43	16 54	6 18
S 4	5 28	20 19	1 39	3 48	0 31	10 44	0 46	18 1	0 53	14 50	0 14	1 3	2 19	21 45	0 20	6 0	1 7	2 37	16 32	23 12	23 12	21 44	16 55	6 18
S 5	5 51	16 53	2 43	3 50	0 18	10 25	0 42	17 51	0 54	14 47	0 14	1 1	2 19	21 45	0 20	6 1	1 7	2 37	16 32	23 12	23 12	21 45	16 55	6 17
M 6	6 14	12 41	3 37	3 50	0 6	10 5	0 37	17 40	0 55	14 44	0 14	0 59	2 19	21 45	0 20	6 2	1 7	2 37	16 32	23 12	23 12	21 46	16 55	6 17
T 7	6 37	7 58	4 19	3 48	0s 7	9 45	0 32	17 29	0 56	14 41	0 14	0 57	2 19	21 45	0 20	6 3	1 7	2 38	16 32	23 12	23 12	21 47	16 56	6 16
W 8	7 0	2 59	4 47	3 43	0 18	9 24	0 28	17 18	0 57	14 37	0 14	0 55	2 19	21 44	0 20	6 4	1 7	2 38	16 31	23 12	23 12	21 47	16 56	6 16
T 9	7 22	2n 2	5 0	3 37	0 30	9 4	0 23	17 7	0 58	14 34	0 14	0 53	2 19	21 44	0 20	6 4	1 7	2 39	16 31	23 12	23 12	21 48	16 56	6 16
F 10	7 45	6 54	4 59	3 28	0 40	8 42	0 19	16 56	0 59	14 31	0 14	0 52	2 19	21 44	0 20	6 5	1 7	2 39	16 31	23 12	23 12	21 49	16 57	6 15
S 11	8 7	11 26	4 44	3 18	0 51	8 21	0 15	16 45	1 0	14 28	0 14	0 50	2 19	21 44	0 20	6 6	1 7	2 40	16 31	23 12	23 12	21 50	16 57	6 15
S 12	8 29	15 27	4 17	3 6	1 0	7 59	0 10	16 34	1 1	14 25	0 15	0 48	2 19	21 44	0 20	6 7	1 7	2 40	16 31	23 12	23 12	21 51	16 57	6 15
M13	8 51	18 49	3 38	2 53	1 10	7 38	0 6	16 22	1 2	14 22	0 15	0 46	2 19	21 44	0 20	6 8	1 7	2 41	16 30	23 11	23 12	21 52	16 58	6 14
T 14	9 13	21 21	2 50	2 37	1 18	7 15	0 2	16 11	1 3	14 19	0 15	0 45	2 19	21 44	0 20	6 9	1 7	2 41	16 30	23 11	23 12	21 53	16 58	6 14
W15	9 35	22 57	1 55	2 21	1 27	6 53	0s 2	15 59	1 4	14 16	0 15	0 43	2 19	21 44	0 20	6 9	1 7	2 42	16 30	23 11	23 12	21 53	16 58	6 13
T 16	9 57	23 32	0 54	2 2	1 35	6 30	0 6	15 47	1 5	14 13	0 15	0 41	2 19	21 44	0 20	6 10	1 7	2 42	16 30	23 11	23 12	21 54	16 59	6 13
F 17	10 18	23 3	0s 9	1 43	1 42	6 7	0 10	15 35	1 6	14 10	0 15	0 39	2 19	21 44	0 20	6 11	1 7	2 42	16 30	23 11	23 12	21 55	16 59	6 13
S 18	10 39	21 31	1 12	1 22	1 49	5 44	0 14	15 23	1 7	14 7	0 15	0 38	2 19	21 44	0 20	6 12	1 7	2 43	16 29	23 11	23 12	21 56	16 59	6 12
S 19	11 0	18 58	2 14	1 0	1 55	5 21	0 18	15 11	1 8	14 4	0 16	0 36	2 19	21 44	0 21	6 13	1 7	2 43	16 29	23 11	23 12	21 57	17 0	6 12
M20	11 21	15 29	3 10	0 36	2 1	4 57	0 22	14 58	1 9	14 2	0 16	0 35	2 19	21 43	0 21	6 14	1 7	2 44	16 29	23 11	23 12	21 58	17 0	6 12
T 21	11 42	11 12	3 59	0 12	2 6	4 34	0 26	14 46	1 10	13 59	0 16	0 33	2 19	21 43	0 21	6 14	1 7	2 44	16 29	23 11	23 12	21 58	17 0	6 11
W22	12 2	6 15	4 37	0n14	2 11	4 10	0 29	14 33	1 11	13 56	0 16	0 31	2 19	21 43	0 21	6 15	1 7	2 45	16 29	23 11	23 12	21 59	17 1	6 11
T 23	12 22	0 50	5 0	0 41	2 15	3 46	0 33	14 21	1 13	13 53	0 16	0 30	2 19	21 43	0 21	6 16	1 7	2 45	16 29	23 11	23 12	22 0	17 1	6 11
F 24	12 42	4s49	5 6	1 9	2 19	3 21	0 37	14 8	1 14	13 51	0 16	0 28	2 19	21 43	0 21	6 17	1 7	2 45	16 29	23 11	23 12	22 1	17 1	6 10
S 25	13 2	10 21	4 52	1 38	2 23	2 57	0 40	13 55	1 15	13 48	0 16	0 27	2 18	21 43	0 21	6 18	1 7	2 46	16 28	23 11	23 12	22 2	17 1	6 10
S 26	13 22	15 25	4 18	2 7	2 26	2 32	0 43	13 42	1 16	13 46	0 16	0 25	2 18	21 43	0 21	6 19	1 7	2 46	16 28	23 11	23 12	22 2	17 2	6 10
M27	13 41	19 31	3 26	2 38	2 28	2 8	0 47	13 29	1 17	13 43	0 17	0 24	2 18	21 43	0 21	6 19	1 7	2 47	16 28	23 10	23 12	22 3	17 2	6 10
T 28	14 0	22 18	2 19	3 10	2 30	1 43	0 50	13 16	1 18	13 40	0 17	0 23	2 18	21 44	0 21	6 20	1 7	2 47	16 28	23 10	23 12	22 4	17 2	6 9
W29	14 19	23 27	1 2	3 42	2 31	1 18	0 53	13 3	1 19	13 38	0 17	0 21	2 18	21 44	0 21	6 21	1 7	2 47	16 28	23 10	23 12	22 5	17 2	6 9
T 30	14n38	22s56	0n17	4n15	2s32	0s53	0s56	12s49	1s20	13s36	0s17	0s20	2n18	21s44	0s21	6n22	1s 7	2n48	16s28	23s10	23s12	22n 6	17n 3	6s 9

Julian Day Number = 3121854.5, Delta T = 03h03m08s
Ecliptic obliquity = 23°12'15, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°28'43, Lahiri = 49°35'43

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ASTRODIENST EPHEMERIS for the year 3835
geocentric

MAY 3835 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 36 11	10♉52'03	14♑28	18♈30	1♈ 8	0♓ 5	24♒20	6°R10	22°R16	19♈ 7	24♉58	27♐ 3	28♐45	28♉ 6	2♋12	F 1
S 2	14 40 8	11°51'19	28°24	20° 3	2°19	0°46	24°27	6♎ 6	22♑16	19° 9	24°59	27° 4	28°42	28°13	2°16	S 2
S 3	14 44 4	12°50'33	11♒56	21°38	3°30	1°28	24°35	6° 3	22°15	19°12	25° 1	27°R 5	28°39	28°20	2°19	S 3
M 4	14 48 1	13°49'45	25° 6	23°14	4°41	2° 9	24°42	6° 0	22°15	19°14	25° 2	27° 4	28°36	28°26	2°23	M 4
T 5	14 51 57	14°48'56	7♓58	24°51	5°52	2°51	24°49	5°57	22°15	19°16	25° 3	27° 2	28°32	28°33	2°27	T 5
W 6	14 55 54	15°48'05	20°33	26°30	7° 3	3°32	24°56	5°53	22°14	19°18	25° 5	26°57	28°29	28°40	2°30	W 6
T 7	14 59 51	16°47'12	2♈56	28°11	8°14	4°14	25° 3	5°50	22°14	19°20	25° 6	26°51	28°26	28°46	2°34	T 7
F 8	15 3 47	17°46'17	15° 7	29°53	9°25	4°55	25° 9	5°47	22°13	19°22	25° 7	26°44	28°23	28°53	2°38	F 8
S 9	15 7 44	18°45'21	27°10	1♉36	10°36	5°37	25°16	5°44	22°12	19°24	25° 9	26°37	28°20	29° 0	2°42	S 9
S 10	15 11 40	19°44'23	9♉ 7	3°21	11°48	6°18	25°22	5°42	22°12	19°26	25°10	26°30	28°16	29° 6	2°46	S 10
M11	15 15 37	20°43'23	20°58	5° 8	12°59	6°59	25°28	5°39	22°11	19°28	25°12	26°24	28°13	29°13	2°50	M11
T 12	15 19 33	21°42'21	2♊47	6°56	14°10	7°41	25°34	5°36	22°10	19°30	25°13	26°20	28°10	29°20	2°54	T 12
W13	15 23 30	22°41'17	14°35	8°45	15°22	8°22	25°40	5°34	22° 9	19°32	25°14	26°18	28° 7	29°26	2°58	W13
T 14	15 27 26	23°40'11	26°23	10°36	16°33	9° 4	25°46	5°31	22° 9	19°34	25°16	26°D17	28° 4	29°33	3° 3	T 14
F 15	15 31 23	24°39'04	8♋16	12°29	17°45	9°45	25°52	5°29	22° 8	19°36	25°17	26°18	28° 1	29°40	3° 7	F 15
S 16	15 35 20	25°37'54	20°17	14°23	18°56	10°27	25°57	5°27	22° 7	19°38	25°19	26°19	27°57	29°46	3°11	S 16
S 17	15 39 16	26°36'42	2♌30	16°19	20° 8	11° 8	26° 2	5°25	22° 6	19°40	25°20	26°21	27°54	29°53	3°15	S 17
M18	15 43 13	27°35'27	14°58	18°16	21°20	11°49	26° 7	5°23	22° 5	19°42	25°21	26°22	27°51	29°59	3°20	M18
T 19	15 47 9	28°34'11	27°46	20°15	22°31	12°31	26°12	5°21	22° 4	19°44	25°23	26°R23	27°48	0♊ 6	3°24	T 19
W20	15 51 6	29°32'52	10♍59	22°15	23°43	13°12	26°17	5°19	22° 2	19°46	25°24	26°23	27°45	0°13	3°28	W20
T 21	15 55 2	0♊31'32	24°38	24°17	24°54	13°53	26°21	5°17	22° 1	19°47	25°26	26°21	27°42	0°20	3°33	T 21
F 22	15 58 59	1°30'09	8♎45	26°20	26° 6	14°35	26°26	5°15	22° 0	19°49	25°27	26°18	27°38	0°26	3°37	F 22
S 23	16 2 55	2°28'44	23°18	28°24	27°18	15°16	26°30	5°14	21°59	19°51	25°28	26°15	27°35	0°33	3°42	S 23
S 24	16 6 52	3°27'17	8♏13	0♊30	28°30	15°57	26°34	5°12	21°57	19°53	25°30	26°12	27°32	0°40	3°46	S 24
M25	16 10 49	4°25'48	23°23	2°36	29°41	16°39	26°38	5°11	21°56	19°55	25°31	26° 9	27°29	0°46	3°51	M25
T 26	16 14 45	5°24'17	8♐37	4°44	0♉53	17°20	26°42	5°10	21°55	19°56	25°32	26° 8	27°26	0°53	3°55	T 26
W27	16 18 42	6°22'45	23°47	6°53	2° 5	18° 1	26°45	5° 9	21°53	19°58	25°34	26°D 7	27°22	1° 0	4° 0	W27
T 28	16 22 38	7°21'11	8♑43	9° 2	3°17	18°42	26°48	5° 8	21°52	20° 0	25°35	26° 7	27°19	1° 6	4° 5	T 28
F 29	16 26 35	8°19'35	23°17	11°11	4°29	19°24	26°52	5° 7	21°50	20° 1	25°37	26° 8	27°16	1°13	4° 9	F 29
S 30	16 30 31	9°17'58	7♒27	13°20	5°41	20° 5	26°55	5° 6	21°49	20° 3	25°38	26° 9	27°13	1°20	4°14	S 30
S 31	16 34 28	10♊16'19	21♒ 9	15♊30	6♉53	20♓46	26♒57	5♎ 5	21♑47	20♈ 5	25♉39	26♐11	27♐10	1♊26	4♋19	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	14n56	20s53	1n33	4n49	2s33	0s28	0s59	12s36	1s21	13s33	0s17	0s19	2n18	21s44	0s21	6n23	1s 7	2n48	16s28	23s10	23s12	22n 6	17n 3	6s 8	
S 2	15 15	17 39	2 41	5 24	2 33	0 2	1 2	12 23	1 22	13 31	0 17	0 17	2 18	21 44	0 21	6 23	1 7	2 49	16 28	23 10	23 12	22 7	17 3	6 8	
S 3	15 32	13 32	3 39	5 59	2 32	0n23	1 5	12 9	1 23	13 29	0 18	0 16	2 18	21 44	0 21	6 24	1 7	2 49	16 28	23 10	23 12	22 8	17 3	6 8	
M 4	15 50	8 53	4 23	6 35	2 32	0 48	1 8	11 55	1 25	13 26	0 18	0 15	2 18	21 44	0 21	6 25	1 7	2 49	16 27	23 10	23 12	22 9	17 3	6 8	
T 5	16 7	3 58	4 53	7 12	2 30	1 14	1 10	11 42	1 26	13 24	0 18	0 14	2 17	21 44	0 21	6 26	1 7	2 50	16 27	23 10	23 12	22 9	17 4	6 7	
W 6	16 24	1n 1	5 8	7 49	2 28	1 39	1 13	11 28	1 27	13 22	0 18	0 13	2 17	21 44	0 21	6 26	1 7	2 50	16 27	23 10	23 12	22 10	17 4	6 7	
T 7	16 41	5 52	5 8	8 27	2 26	2 5	1 15	11 14	1 28	13 20	0 18	0 12	2 17	21 44	0 21	6 27	1 7	2 50	16 27	23 10	23 12	22 11	17 4	6 7	
F 8	16 58	10 25	4 54	9 5	2 23	2 30	1 18	11 0	1 29	13 18	0 18	0 11	2 17	21 44	0 21	6 28	1 7	2 51	16 27	23 10	23 12	22 11	17 4	6 7	
S 9	17 14	14 31	4 27	9 44	2 20	2 56	1 20	10 46	1 30	13 16	0 18	0 10	2 17	21 44	0 21	6 29	1 7	2 51	16 27	23 10	23 12	22 12	17 4	6 6	
S 10	17 30	18 0	3 49	10 23	2 16	3 21	1 22	10 32	1 31	13 14	0 19	0 9	2 17	21 45	0 21	6 29	1 7	2 52	16 27	23 9	23 12	22 13	17 5	6 6	
M11	17 45	20 44	3 1	11 2	2 11	3 47	1 24	10 18	1 32	13 12	0 19	0 8	2 17	21 45	0 21	6 30	1 7	2 52	16 27	23 9	23 12	22 14	17 5	6 6	
T 12	18 1	22 33	2 5	11 42	2 6	4 12	1 27	10 3	1 34	13 10	0 19	0 7	2 17	21 45	0 21	6 31	1 8	2 52	16 27	23 9	23 11	22 14	17 5	6 6	
W13	18 16	23 23	1 4	12 22	2 1	4 38	1 29	9 49	1 35	13 8	0 19	0 6	2 16	21 45	0 21	6 32	1 8	2 53	16 27	23 9	23 11	22 15	17 5	6 5	
T 14	18 30	23 9	0s 1	13 2	1 55	5 3	1 30	9 35	1 36	13 6	0 19	0 5	2 16	21 45	0 21	6 32	1 8	2 53	16 27	23 9	23 11	22 16	17 5	6 5	
F 15	18 45	21 52	1 5	13 42	1 49	5 28	1 32	9 20	1 37	13 5	0 19	0 4	2 16	21 45	0 21	6 33	1 8	2 53	16 27	23 9	23 11	22 16	17 5	6 5	
S 16	18 59	19 35	2 8	14 22	1 42	5 54	1 34	9 6	1 38	13 3	0 20	0 3	2 16	21 46	0 21	6 34	1 8	2 54	16 27	23 9	23 11	22 17	17 5	6 5	
S 17	19 12	16 23	3 6	15 2	1 35	6 19	1 36	8 51	1 39	13 2	0 20	0 3	2 16	21 46	0 21	6 34	1 8	2 54	16 27	23 9	23 11	22 18	17 5	6 5	
M18	19 26	12 25	3 56	15 42	1 28	6 44	1 37	8 37	1 41	13 0	0 20	0 2	2 16	21 46	0 21	6 35	1 8	2 54	16 27	23 9	23 11	22 18	17 6	6 4	
T 19	19 39	7 48	4 36	16 21	1 20	7 9	1 39	8 22	1 42	12 59	0 20	0 2	2 16	21 46	0 21	6 36	1 8	2 54	16 27	23 9	23 11	22 19	17 6	6 4	
W20	19 51	2 41	5 3	17 0	1 11	7 34	1 40	8 8	1 43	12 57	0 20	0 1	2 15	21 46	0 21	6 36	1 8	2 55	16 27	23 9	23 11	22 20	17 6	6 4	
T 21	20 4	2s42	5 14	17 39	1 2	7 59	1 41	7 53	1 44	12 56	0 20	0 0	2 15	21 47	0 21	6 37	1 8	2 55	16 27	23 9	23 11	22 20	17 6	6 4	
F 22	20 16	8 9	5 7	18 17	0 53	8 23	1 42	7 38	1 45	12 54	0 21	0n 0	2 15	21 47	0 21	6 38	1 8	2 55	16 27	23 9	23 11	22 21	17 6	6 4	
S 23	20 27	13 19	4 40	18 54	0 44	8 48	1 43	7 23	1 46	12 53	0 21	0 1	2 15	21 47	0 21	6 38	1 8	2 56	16 27	23 9	23 11	22 21	17 6	6 3	
S 24	20 38	17 48	3 54	19 30	0 34	9 12	1 44	7 9	1 48	12 52	0 21	0 1	2 15	21 47	0 21	6 39	1 8	2 56	16 27	23 9	23 11	22 22	17 6	6 3	
M25	20 49	21 12	2 51	20 5	0 24	9 36	1 45	6 54	1 49	12 51	0 21	0 1	2 15	21 47	0 21	6 40	1 8	2 56	16 27	23 9	23 11	22 23	17 6	6 3	
T 26	21 0	23 5	1 35	20 39	0 13	10 0	1 46	6 39	1 50	12 50	0 21	0 2	2 14	21 48	0 21	6 40	1 8	2 56	16 27	23 9	23 11	22 23	17 6	6 3	
W27	21 10	23 16	0 13	21 12	0 3	10 24	1 47	6 24	1 51	12 49	0 21	0 2	2 14	21 48	0 22	6 41	1 8	2 57	16 27	23 9	23 11	22 24	17 6	6 3	
T 28	21 19	21 46	1n 9	21 43	0n 7	10 48	1 48	6 9	1 52	12 48	0 22	0 2	2 14	21 48	0 22	6 41	1 8	2 57	16 27	23 9	23 11	22 25	17 6	6 3	
F 29	21 29	18 50	2 25	22 12	0 18	11 11	1 48	5 54	1 54	12 47	0 22	0 2	2 14	21 48	0 22	6 42	1 8	2 57	16 27	23 9	23 11	22 25	17 6	6 3	
S 30	21 38	14 51	3 29	22 39	0 28	11 34	1 49	5 39	1 55	12 46	0 22	0 3	2 14	21 49	0 22	6 43	1 8	2 57	16 27	23 9	23 10	22 26	17 6	6 2	
S 31	21n46	10s12	4n20	23n 4	0n39	11n57	1s49	5s24	1s56	12s45	0s22	0n 3	2n14	21s49	0s22	6n43	1s 8	2n58	16s27	23s 9	23s10	22n26	17n 6	6s 2	

Julian Day Number = 3121884.5, Delta T = 03h03m09s
Ecliptic obliquity = 23°12'14, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°28'47, Lahiri = 49°35'48

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ASTRODIENST EPHEMERIS for the year 3835
geocentric

JUNE 3835 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 38 24	11♊14'39	4♓26	17♊39	8♉ 5	21♓27	27♒ 0	5°R 5	21°R45	20♈ 6	25♉41	26♐11	27♐ 7	1♊33	4♋23	M 1
T 2	16 42 21	12°12'57	17°19	19°47	9°17	22° 9	27° 2	5♎ 4	21♑44	20° 8	25°42	26°R11	27° 3	1°40	4°28	T 2
W 3	16 46 18	13°11'14	29°53	21°54	10°29	22°50	27° 5	5° 4	21°42	20° 9	25°43	26°11	27° 0	1°46	4°33	W 3
T 4	16 50 14	14° 9'30	12♈10	24° 0	11°41	23°31	27° 7	5° 3	21°40	20°11	25°45	26°10	26°57	1°53	4°38	T 4
F 5	16 54 11	15° 7'44	24°14	26° 4	12°53	24°12	27° 9	5° 3	21°38	20°12	25°46	26° 8	26°54	2° 0	4°43	F 5
S 6	16 58 7	16° 5'56	6♉10	28° 6	14° 5	24°53	27°10	5°D 3	21°37	20°14	25°47	26° 7	26°51	2° 6	4°48	S 6
S 7	17 2 4	17° 4'08	18° 1	0♋ 6	15°17	25°34	27°12	5° 3	21°35	20°15	25°49	26° 5	26°48	2°13	4°52	S 7
M 8	17 6 0	18° 2'17	29°49	2° 4	16°30	26°15	27°13	5° 3	21°33	20°17	25°50	26° 4	26°44	2°20	4°57	M 8
T 9	17 9 57	19° 0'26	11♊36	3°59	17°42	26°56	27°14	5° 4	21°31	20°18	25°51	26° 4	26°41	2°26	5° 2	T 9
W10	17 13 53	19°58'33	23°27	5°51	18°54	27°37	27°15	5° 4	21°29	20°20	25°52	26°D 3	26°38	2°33	5° 7	W10
T 11	17 17 50	20°56'38	5♋21	7°40	20° 6	28°18	27°16	5° 4	21°27	20°21	25°54	26° 3	26°35	2°39	5°12	T 11
F 12	17 21 47	21°54'42	17°23	9°27	21°18	28°59	27°16	5° 5	21°25	20°22	25°55	26° 4	26°32	2°46	5°17	F 12
S 13	17 25 43	22°52'44	29°33	11°10	22°31	29°39	27°17	5° 6	21°23	20°24	25°56	26° 4	26°28	2°53	5°22	S 13
S 14	17 29 40	23°50'44	11♌55	12°50	23°43	0♈20	27°R17	5° 6	21°21	20°25	25°58	26° 4	26°25	2°59	5°27	S 14
M15	17 33 36	24°48'43	24°30	14°27	24°55	1° 1	27°17	5° 7	21°19	20°26	25°59	26° 5	26°22	3° 6	5°32	M15
T 16	17 37 33	25°46'40	7♍23	16° 0	26° 8	1°42	27°17	5° 8	21°17	20°27	26° 0	26°R 5	26°19	3°13	5°37	T 16
W17	17 41 29	26°44'35	20°35	17°29	27°20	2°22	27°16	5° 9	21°15	20°28	26° 1	26°D 5	26°16	3°19	5°42	W17
T 18	17 45 26	27°42'29	4♎ 8	18°56	28°32	3° 3	27°16	5°10	21°12	20°30	26° 2	26° 5	26°13	3°26	5°47	T 18
F 19	17 49 23	28°40'20	18° 4	20°18	29°44	3°43	27°15	5°12	21°10	20°31	26° 4	26° 5	26° 9	3°33	5°52	F 19
S 20	17 53 19	29°38'11	2♏22	21°38	0♊57	4°24	27°14	5°13	21° 8	20°32	26° 5	26° 5	26° 6	3°39	5°57	S 20
S 21	17 57 16	0♋35'59	17° 0	22°53	2° 9	5° 4	27°13	5°15	21° 6	20°33	26° 6	26° 5	26° 3	3°46	6° 2	S 21
M22	18 1 12	1°33'47	1♐54	24° 5	3°22	5°45	27°11	5°16	21° 3	20°34	26° 7	26° 6	26° 0	3°53	6° 7	M22
T 23	18 5 9	2°31'33	16°56	25°13	4°34	6°25	27°10	5°18	21° 1	20°35	26° 8	26° 6	25°57	3°59	6°13	T 23
W24	18 9 5	3°29'17	1♑58	26°17	5°46	7° 5	27° 8	5°20	20°59	20°36	26°10	26°R 6	25°54	4° 6	6°18	W24
T 25	18 13 2	4°27'00	16°52	27°17	6°59	7°45	27° 6	5°22	20°57	20°37	26°11	26° 6	25°50	4°13	6°23	T 25
F 26	18 16 58	5°24'43	1♒30	28°14	8°11	8°26	27° 4	5°24	20°54	20°38	26°12	26° 5	25°47	4°19	6°28	F 26
S 27	18 20 55	6°22'24	15°47	29° 6	9°24	9° 6	27° 2	5°26	20°52	20°39	26°13	26° 4	25°44	4°26	6°33	S 27
S 28	18 24 52	7°20'03	29°37	29°54	10°36	9°46	26°59	5°28	20°49	20°39	26°14	26° 3	25°41	4°33	6°38	S 28
M29	18 28 48	8°17'43	13♓ 2	0♌38	11°49	10°26	26°57	5°30	20°47	20°40	26°15	26° 1	25°38	4°39	6°43	M29
T 30	18 32 45	9♋15'21	26♓ 0	1♌18	13♊ 1	11♈ 6	26♒54	5♎33	20♑45	20♈41	26♉16	26♐ 0	25♐34	4♊46	6♋48	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	21n54	5s13	4n54	23n27	0n49	12n20	1s49	5s 9	1s57	12s44	0s22	0n 3	2n13	21s49	0s22	6n44	1s 8	2n58	16s27	23s 9	23s10	22n27	17n 6	6s 2	
T 2	22 2	0 9	5 13	23 48	0 59	12 43	1 50	4 54	1 58	12 44	0 22	0 3	2 13	21 50	0 22	6 44	1 8	2 58	16 28	23 9	23 10	22 27	17 6	6 2	
W 3	22 9	4n47	5 16	24 6	1 8	13 5	1 50	4 39	2 0	12 43	0 23	0 3	2 13	21 50	0 22	6 45	1 8	2 58	16 28	23 9	23 10	22 28	17 6	6 2	
T 4	22 16	9 26	5 5	24 22	1 18	13 27	1 50	4 24	2 1	12 43	0 23	0 3	2 13	21 50	0 22	6 45	1 8	2 58	16 28	23 9	23 10	22 29	17 6	6 2	
F 5	22 23	13 39	4 40	24 35	1 26	13 48	1 50	4 9	2 2	12 42	0 23	0 3	2 13	21 50	0 22	6 46	1 8	2 59	16 28	23 9	23 10	22 29	17 6	6 2	
S 6	22 29	17 16	4 3	24 46	1 34	14 10	1 50	3 54	2 3	12 42	0 23	0 2	2 12	21 51	0 22	6 46	1 8	2 59	16 28	23 9	23 10	22 30	17 6	6 2	
S 7	22 35	20 10	3 16	24 54	1 42	14 31	1 50	3 39	2 4	12 41	0 23	0 2	2 12	21 51	0 22	6 47	1 8	2 59	16 28	23 9	23 10	22 30	17 5	6 2	
M 8	22 40	22 12	2 21	25 0	1 48	14 51	1 49	3 24	2 6	12 41	0 24	0 2	2 12	21 51	0 22	6 47	1 8	2 59	16 28	23 9	23 10	22 31	17 5	6 2	
T 9	22 45	23 16	1 19	25 3	1 54	15 12	1 49	3 9	2 7	12 41	0 24	0 2	2 12	21 52	0 22	6 48	1 8	2 59	16 28	23 9	23 10	22 31	17 5	6 2	
W10	22 50	23 17	0 15	25 4	2 0	15 32	1 49	2 54	2 8	12 41	0 24	0 2	2 12	21 52	0 22	6 48	1 8	2 59	16 28	23 9	23 10	22 32	17 5	6 1	
T 11	22 54	22 14	0s51	25 3	2 4	15 51	1 48	2 39	2 9	12 41	0 24	0 1	2 11	21 52	0 22	6 49	1 9	3 0	16 28	23 9	23 10	22 32	17 5	6 1	
F 12	22 58	20 10	1 56	25 0	2 8	16 11	1 48	2 24	2 10	12 41	0 24	0 1	2 11	21 53	0 22	6 49	1 9	3 0	16 29	23 9	23 10	22 33	17 5	6 1	
S 13	23 1	17 11	2 56	24 55	2 11	16 30	1 47	2 9	2 12	12 41	0 24	0 0	2 11	21 53	0 22	6 50	1 9	3 0	16 29	23 9	23 9	22 33	17 5	6 1	
S 14	23 4	13 23	3 48	24 48	2 13	16 48	1 46	1 54	2 13	12 41	0 25	0s 0	2 11	21 53	0 22	6 50	1 9	3 0	16 29	23 9	23 9	22 34	17 5	6 1	
M15	23 6	8 57	4 31	24 39	2 14	17 6	1 45	1 39	2 14	12 41	0 25	0 1	2 11	21 54	0 22	6 51	1 9	3 0	16 29	23 9	23 9	22 34	17 4	6 1	
T 16	23 8	4 3	5 1	24 29	2 14	17 24	1 45	1 24	2 15	12 41	0 25	0 1	2 11	21 54	0 22	6 51	1 9	3 0	16 29	23 9	23 9	22 35	17 4	6 1	
W17	23 10	1s10	5 16	24 17	2 14	17 41	1 44	1 9	2 16	12 42	0 25	0 2	2 10	21 54	0 22	6 51	1 9	3 0	16 29	23 9	23 9	22 35	17 4	6 1	
T 18	23 11	6 27	5 15	24 4	2 12	17 58	1 43	0 54	2 18	12 42	0 25	0 2	2 10	21 55	0 22	6 52	1 9	3 0	16 29	23 9	23 9	22 36	17 4	6 1	
F 19	23 12	11 34	4 55	23 49	2 10	18 14	1 42	0 40	2 19	12 43	0 26	0 3	2 10	21 55	0 22	6 52	1 9	3 0	16 30	23 9	23 9	22 36	17 4	6 1	
S 20	23 12	16 11	4 16	23 34	2 6	18 30	1 40	0 25	2 20	12 43	0 26	0 4	2 10	21 55	0 22	6 53	1 9	3 1	16 30	23 9	23 9	22 37	17 3	6 1	
S 21	23 12	19 57	3 21	23 18	2 2	18 46	1 39	0 10	2 21	12 44	0 26	0 5	2 10	21 56	0 22	6 53	1 9	3 1	16 30	23 9	23 9	22 37	17 3	6 1	
M22	23 12	22 28	2 11	23 0	1 57	19 1	1 38	0n 5	2 22	12 44	0 26	0 5	2 9	21 56	0 22	6 53	1 9	3 1	16 30	23 9	23 9	22 38	17 3	6 1	
T 23	23 11	23 25	0 51	22 42	1 51	19 16	1 37	0 19	2 23	12 45	0 26	0 6	2 9	21 57	0 22	6 54	1 9	3 1	16 30	23 9	23 9	22 38	17 3	6 1	
W24	23 9	22 39	0n33	22 24	1 44	19 30	1 35	0 34	2 25	12 46	0 27	0 7	2 9	21 57	0 22	6 54	1 9	3 1	16 31	23 9	23 8	22 38	17 2	6 1	
T 25	23 8	20 17	1 53	22 5	1 37	19 43	1 34	0 49	2 26	12 47	0 27	0 8	2 9	21 57	0 22	6 54	1 9	3 1	16 31	23 9	23 8	22 39	17 2	6 1	
F 26	23 6	16 38	3 4	21 45	1 28	19 56	1 32	1 3	2 27	12 47	0 27	0 9	2 9	21 58	0 22	6 55	1 9	3 1	16 31	23 9	23 8	22 39	17 2	6 1	
S 27	23 3	12 5	4 2	21 25	1 19	20 9	1 31	1 18	2 28	12 48	0 27	0 10	2 8	21 58	0 22	6 55	1 9	3 1	16 31	23 9	23 8	22 40	17 2	6 1	
S 28	23 0	7 3	4 44	21 5	1 9	20 21	1 29	1 32	2 29	12 49	0 27	0 11	2 8	21 58	0 22	6 55	1 9	3 1	16 31	23 9	23 8	22 40	17 1	6 2	
M29	22 57	1 50	5 9	20 45	0 58	20 32	1 27	1 47	2 31	12 50	0 28	0 12	2 8	21 59	0 22	6 55	1 9	3 1	16 32	23 9	23 8	22 40	17 1	6 2	
T 30	22n53	3n17	5n17	20n25	0n46	20n43	1s26	2n 1	2s32	12s52	0s28	0s13	2n 8	21s59	0s22	6n56	1s 9	3n 1	16s32	23s 9	23s 8	22n41	17n 1	6s 2	

Julian Day Number = 3121915.5, Delta T = 03h03m10s
Ecliptic obliquity = 23°12'13, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°28'51, Lahiri = 49°35'52

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ASTRODIENST EPHEMERIS for the year 3835
geocentric

JULY 3835 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 36 41	10♋12'58	8♈36	1♌54	14♊14	11♈45	26°R51	5♎35	20°R42	20♈42	26♉17	26°D 0	25♐31	4♊53	6♋53	W 1
T 2	18 40 38	11°10'35	20°54	2°25	15°26	12°25	26♒48	5°38	20♑40	20°43	26°18	26♐ 0	25°28	4°59	6°58	T 2
F 3	18 44 34	12° 8'11	2♉57	2°51	16°39	13° 5	26°44	5°40	20°37	20°43	26°19	26° 1	25°25	5° 6	7° 3	F 3
S 4	18 48 31	13° 5'46	14°51	3°14	17°52	13°44	26°41	5°43	20°35	20°44	26°20	26° 2	25°22	5°13	7° 8	S 4
S 5	18 52 27	14° 3'20	26°39	3°31	19° 4	14°24	26°37	5°46	20°33	20°45	26°21	26° 4	25°19	5°19	7°14	S 5
M 6	18 56 24	15° 0'54	8♊26	3°44	20°17	15° 3	26°33	5°49	20°30	20°45	26°22	26° 5	25°15	5°26	7°19	M 6
T 7	19 0 21	15°58'27	20°16	3°53	21°29	15°43	26°29	5°52	20°28	20°46	26°23	26°R 6	25°12	5°33	7°24	T 7
W 8	19 4 17	16°55'59	2♋12	3°R56	22°42	16°22	26°25	5°55	20°25	20°46	26°24	26° 6	25° 9	5°39	7°29	W 8
T 9	19 8 14	17°53'30	14°16	3°56	23°55	17° 1	26°21	5°58	20°23	20°47	26°25	26° 5	25° 6	5°46	7°34	T 9
F 10	19 12 10	18°51'01	26°30	3°51	25° 8	17°40	26°16	6° 2	20°20	20°47	26°26	26° 3	25° 3	5°52	7°39	F 10
S 11	19 16 7	19°48'30	8♌55	3°41	26°20	18°19	26°11	6° 5	20°18	20°48	26°27	26° 0	25° 0	5°59	7°44	S 11
S 12	19 20 3	20°45'59	21°33	3°28	27°33	18°58	26° 7	6° 9	20°15	20°48	26°28	25°56	24°56	6° 6	7°49	S 12
M13	19 24 0	21°43'27	4♍25	3°10	28°46	19°36	26° 2	6°12	20°13	20°48	26°29	25°52	24°53	6°12	7°54	M13
T 14	19 27 57	22°40'54	17°30	2°49	29°58	20°15	25°56	6°16	20°10	20°49	26°30	25°48	24°50	6°19	7°59	T 14
W15	19 31 53	23°38'20	0♎51	2°24	1♋11	20°53	25°51	6°20	20° 8	20°49	26°31	25°46	24°47	6°26	8° 4	W15
T 16	19 35 50	24°35'45	14°26	1°57	2°24	21°31	25°46	6°24	20° 5	20°49	26°31	25°44	24°44	6°32	8° 9	T 16
F 17	19 39 46	25°33'09	28°17	1°27	3°37	22°10	25°40	6°28	20° 3	20°50	26°32	25°D44	24°40	6°39	8°14	F 17
S 18	19 43 43	26°30'32	12♏23	0°55	4°50	22°48	25°34	6°32	20° 1	20°50	26°33	25°44	24°37	6°46	8°19	S 18
S 19	19 47 39	27°27'54	26°44	0°22	6° 3	23°26	25°28	6°36	19°58	20°50	26°34	25°46	24°34	6°52	8°24	S 19
M20	19 51 36	28°25'16	11♐16	29♋47	7°15	24° 3	25°23	6°40	19°56	20°50	26°35	25°47	24°31	6°59	8°29	M20
T 21	19 55 32	29°22'37	25°55	29°13	8°28	24°41	25°16	6°44	19°53	20°50	26°35	25°R48	24°28	7° 6	8°34	T 21
W22	19 59 29	0♑19'57	10♑37	28°38	9°41	25°19	25°10	6°49	19°51	20°50	26°36	25°47	24°25	7°12	8°38	W22
T 23	20 3 26	1°17'16	25°15	28° 5	10°54	25°56	25° 4	6°53	19°48	20°50	26°37	25°44	24°21	7°19	8°43	T 23
F 24	20 7 22	2°14'35	9♒43	27°33	12° 7	26°33	24°57	6°58	19°46	20°R50	26°37	25°40	24°18	7°26	8°48	F 24
S 25	20 11 19	3°11'54	23°54	27° 2	13°20	27°10	24°51	7° 2	19°44	20°50	26°38	25°35	24°15	7°32	8°53	S 25
S 26	20 15 15	4° 9'12	7♓43	26°35	14°33	27°47	24°44	7° 7	19°41	20°50	26°39	25°29	24°12	7°39	8°58	S 26
M27	20 19 12	5° 6'31	21° 9	26°10	15°46	28°24	24°37	7°12	19°39	20°50	26°39	25°23	24° 9	7°46	9° 2	M27
T 28	20 23 8	6° 3'49	4♈10	25°49	16°59	29° 1	24°30	7°16	19°37	20°50	26°40	25°18	24° 6	7°52	9° 7	T 28
W29	20 27 5	7° 1'07	16°49	25°31	18°12	29°37	24°23	7°21	19°34	20°50	26°41	25°15	24° 2	7°59	9°12	W29
T 30	20 31 1	7°58'25	29° 8	25°18	19°25	0♉14	24°16	7°26	19°32	20°50	26°41	25°13	23°59	8° 6	9°17	T 30
F 31	20 34 58	8♌55'43	11♉12	25♋ 9	20♋38	0♉50	24♒ 9	7♎31	19♑30	20♈49	26♉42	25°D12	23♐56	8♊12	9♋21	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	22n49	8n 7	5n 9	20n 5	0n33	20n54	1s24	2n15	2s33	12s53	0s28	0s14	2n 8	21s59	0s22	6n56	1s 9	3n 1	16s32	23s 9	23s 8	22n41	17n 0	6s 2	W 1
T 2	22 44	12 31	4 48	19 45	0 20	21 3	1 22	2 30	2 34	12 54	0 28	0 15	2 8	22 0	0 22	6 56	1 9	3 1	16 32	23 9	23 8	22 42	17 0	6 2	T 2
F 3	22 39	16 21	4 14	19 26	0 6	21 13	1 20	2 44	2 35	12 55	0 28	0 17	2 7	22 0	0 22	6 56	1 9	3 1	16 32	23 9	23 7	22 42	17 0	6 2	F 3
S 4	22 34	19 28	3 29	19 6	0s 9	21 21	1 18	2 58	2 36	12 57	0 28	0 18	2 7	22 1	0 22	6 57	1 10	3 1	16 33	23 9	23 7	22 42	16 59	6 2	S 4
S 5	22 28	21 45	2 36	18 47	0 24	21 30	1 16	3 12	2 37	12 58	0 29	0 19	2 7	22 1	0 22	6 57	1 10	3 1	16 33	23 9	23 7	22 43	16 59	6 2	S 5
M 6	22 22	23 5	1 36	18 29	0 39	21 37	1 14	3 26	2 39	13 0	0 29	0 21	2 7	22 1	0 22	6 57	1 10	3 1	16 33	23 9	23 7	22 43	16 59	6 2	M 6
T 7	22 16	23 23	0 32	18 11	0 56	21 44	1 12	3 40	2 40	13 1	0 29	0 22	2 7	22 2	0 22	6 57	1 10	3 1	16 33	23 9	23 7	22 44	16 58	6 2	T 7
W 8	22 9	22 37	0s34	17 54	1 12	21 50	1 10	3 54	2 41	13 3	0 29	0 23	2 7	22 2	0 22	6 57	1 10	3 1	16 34	23 9	23 7	22 44	16 58	6 2	W 8
T 9	22 1	20 49	1 39	17 38	1 29	21 56	1 8	4 7	2 42	13 4	0 29	0 25	2 6	22 3	0 22	6 57	1 10	3 1	16 34	23 9	23 7	22 44	16 57	6 3	T 9
F 10	21 54	18 2	2 40	17 23	1 46	22 1	1 6	4 21	2 43	13 6	0 30	0 26	2 6	22 3	0 22	6 57	1 10	3 1	16 34	23 9	23 7	22 45	16 57	6 3	F 10
S 11	21 45	14 24	3 34	17 8	2 3	22 6	1 4	4 34	2 44	13 8	0 30	0 28	2 6	22 3	0 22	6 58	1 10	3 1	16 34	23 9	23 7	22 45	16 57	6 3	S 11
S 12	21 37	10 5	4 19	16 55	2 20	22 10	1 1	4 48	2 45	13 10	0 30	0 29	2 6	22 4	0 22	6 58	1 10	3 1	16 35	23 9	23 6	22 45	16 56	6 3	S 12
M13	21 28	5 15	4 52	16 42	2 37	22 13	0 59	5 1	2 46	13 12	0 30	0 31	2 6	22 4	0 22	6 58	1 10	3 1	16 35	23 8	23 6	22 46	16 56	6 3	M13
T 14	21 19	0 7	5 10	16 31	2 54	22 16	0 57	5 15	2 48	13 13	0 30	0 32	2 5	22 4	0 22	6 58	1 10	3 1	16 35	23 8	23 6	22 46	16 55	6 3	T 14
W15	21 9	5s 7	5 12	16 21	3 10	22 18	0 54	5 28	2 49	13 15	0 30	0 34	2 5	22 5	0 22	6 58	1 10	3 0	16 35	23 8	23 6	22 46	16 55	6 3	W15
T 16	21 0	10 13	4 57	16 12	3 25	22 19	0 52	5 41	2 50	13 17	0 31	0 36	2 5	22 5	0 22	6 58	1 10	3 0	16 36	23 8	23 6	22 46	16 54	6 4	T 16
F 17	20 49	14 53	4 25	16 4	3 40	22 20	0 50	5 54	2 51	13 19	0 31	0 37	2 5	22 5	0 22	6 58	1 10	3 0	16 36	23 8	23 6	22 47	16 54	6 4	F 17
S 18	20 39	18 50	3 36	15 57	3 54	22 20	0 47	6 7	2 52	13 21	0 31	0 39	2 5	22 6	0 22	6 58	1 10	3 0	16 36	23 8	23 6	22 47	16 53	6 4	S 18
S 19	20 28	21 42	2 32	15 52	4 6	22 19	0 45	6 20	2 53	13 24	0 31	0 41	2 5	22 6	0 22	6 58	1 10	3 0	16 37	23 8	23 6	22 47	16 53	6 4	S 19
M20	20 16	23 12	1 19	15 48	4 18	22 18	0 42	6 32	2 54	13 26	0 31	0 43	2 5	22 7	0 22	6 58	1 10	3 0	16 37	23 8	23 5	22 48	16 52	6 4	M20
T 21	20 5	23 8	0n 1	15 45	4 28	22 17	0 40	6 45	2 55	13 28	0 32	0 45	2 4	22 7	0 22	6 58	1 10	3 0	16 37	23 8	23 5	22 48	16 52	6 5	T 21
W22	19 53	21 27	1 20	15 43	4 36	22 14	0 37	6 58	2 56	13 30	0 32	0 46	2 4	22 7	0 22	6 58	1 10	3 0	16 37	23 8	23 5	22 48	16 51	6 5	W22
T 23	19 41	18 21	2 34	15 42	4 44	22 11	0 35	7 10	2 57	13 32	0 32	0 48	2 4	22 8	0 22	6 58	1 10	3 0	16 38	23 8	23 5	22 48	16 51	6 5	T 23
F 24	19 28	14 9	3 37	15 43	4 49	22 7	0 32	7 22	2 58	13 35	0 32	0 50	2 4	22 8	0 22	6 58	1 10	2 59	16 38	23 8	23 5	22 49	16 50	6 5	F 24
S 25	19 15	9 15	4 25	15 44	4 54	22 3	0 30	7 35	2 59	13 37	0 32	0 52	2 4	22 8	0 22	6 58	1 10	2 59	16 38	23 8	23 5	22 49	16 50	6 6	S 25
S 26	19 2	4 0	4 56	15 47	4 56	21 58	0 27	7 47	3 0	13 39	0 32	0 54	2 4	22 9	0 22	6 58	1 11	2 59	16 39	23 8	23 5	22 49	16 49	6 6	S 26
M27	18 48	1n17	5 10	15 50	4 57	21 53	0 25	7 59	3 1	13 42	0 33	0 56	2 3	22 9	0 22	6 58	1 11	2 59	16 39	23 7	23 5	22 49	16 49	6 6	M27
T 28	18 34	6 21	5 7	15 55	4 57	21 46	0 22	8 10	3 2	13 44	0 33	0 58	2 3	22 9	0 22	6 58	1 11	2 59	16 39	23 7	23 4	22 50	16 48	6 6	T 28
W29	18 20	11 0	4 49	16 0	4 55	21 40	0 19	8 22	3 3	13 47	0 33	1 0	2 3	22 10	0 22	6 58	1 11	2 59	16 40	23 7	23 4	22 50	16 48	6 6	W29
T 30	18 6	15 5	4 18	16 5	4 51	21 32	0 17	8 34	3 4	13 49	0 33	1 2	2 3	22 10	0 22	6 58	1 11	2 58	16 40	23 7	23 4	22 50	16 47	6 7	T 30
F 31	17n51	18n28	3n36	16n11	4s47	21n24	0s14	8n45	3s 5	13s52	0s33	1s 4	2n 3	22s10	0s22	6n57	1s11	2n58	16s40	23s 7	23s 4	22n50	16n46	6s 7	F 31

Julian Day Number = 3121945.5, Delta T = 03h03m11s
Ecliptic obliquity = 23°12'13, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°28'56, Lahiri = 49°35'56

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ASTRODIENST EPHEMERIS for the year 3835
geocentric

AUGUST 3835 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 38 55	9♌53'01	23♉ 6	25°D 5	21♋51	1♉26	24°R 2	7♎36	19°R27	20°R49	26♉42	25♐13	23♐53	8♊19	9♋26	S 1
S 2	20 42 51	10°50'19	4♊55	25♋ 5	23° 4	2° 1	23♒55	7°42	19♏25	20♈49	26°43	25°14	23°50	8°25	9°30	S 2
M 3	20 46 48	11°47'38	16°43	25°11	24°17	2°37	23°47	7°47	19°23	20°49	26°43	25°15	23°46	8°32	9°35	M 3
T 4	20 50 44	12°44'57	28°36	25°21	25°31	3°12	23°40	7°52	19°21	20°48	26°44	25°R16	23°43	8°39	9°40	T 4
W 5	20 54 41	13°42'15	10♋38	25°37	26°44	3°47	23°32	7°58	19°19	20°48	26°44	25°14	23°40	8°45	9°44	W 5
T 6	20 58 37	14°39'34	22°52	25°58	27°57	4°22	23°25	8° 3	19°16	20°47	26°45	25°11	23°37	8°52	9°49	T 6
F 7	21 2 34	15°36'53	5♌20	26°23	29°10	4°57	23°17	8° 8	19°14	20°47	26°45	25° 6	23°34	8°59	9°53	F 7
S 8	21 6 30	16°34'12	18° 4	26°54	0♌24	5°31	23°10	8°14	19°12	20°47	26°45	24°58	23°31	9° 5	9°57	S 8
S 9	21 10 27	17°31'31	1♍ 2	27°30	1°37	6° 6	23° 2	8°20	19°10	20°46	26°46	24°49	23°27	9°12	10° 2	S 9
M10	21 14 24	18°28'50	14°16	28°11	2°50	6°39	22°54	8°25	19° 8	20°46	26°46	24°40	23°24	9°19	10° 6	M10
T 11	21 18 20	19°26'09	27°43	28°57	4° 4	7°13	22°47	8°31	19° 6	20°45	26°46	24°32	23°21	9°25	10°10	T 11
W12	21 22 17	20°23'28	11♎21	29°48	5°17	7°47	22°39	8°37	19° 4	20°44	26°47	24°25	23°18	9°32	10°15	W12
T 13	21 26 13	21°20'47	25° 9	0♌44	6°30	8°20	22°31	8°43	19° 2	20°44	26°47	24°20	23°15	9°39	10°19	T 13
F 14	21 30 10	22°18'05	9♏ 5	1°45	7°44	8°53	22°23	8°49	19° 0	20°43	26°47	24°17	23°12	9°45	10°23	F 14
S 15	21 34 6	23°15'24	23° 9	2°51	8°57	9°25	22°16	8°55	18°58	20°42	26°48	24°D16	23° 8	9°52	10°27	S 15
S 16	21 38 3	24°12'43	7♐18	4° 1	10°10	9°58	22° 8	9° 1	18°56	20°42	26°48	24°17	23° 5	9°59	10°31	S 16
M17	21 41 59	25°10'02	21°32	5°16	11°24	10°30	22° 0	9° 7	18°55	20°41	26°48	24°R17	23° 2	10° 5	10°35	M17
T 18	21 45 56	26° 7'21	5♑48	6°35	12°37	11° 2	21°52	9°13	18°53	20°40	26°48	24°17	22°59	10°12	10°40	T 18
W19	21 49 53	27° 4'40	20° 6	7°59	13°51	11°33	21°45	9°19	18°51	20°39	26°48	24°14	22°56	10°19	10°43	W19
T 20	21 53 49	28° 1'59	4♒19	9°28	15° 4	12° 4	21°37	9°26	18°49	20°39	26°48	24°10	22°52	10°25	10°47	T 20
F 21	21 57 46	28°59'19	18°26	11° 0	16°18	12°35	21°29	9°32	18°48	20°38	26°49	24° 2	22°49	10°32	10°51	F 21
S 22	22 1 42	29°56'39	2♓19	12°37	17°31	13° 6	21°22	9°38	18°46	20°37	26°49	23°53	22°46	10°38	10°55	S 22
S 23	22 5 39	0♈53'59	15°56	14°17	18°45	13°36	21°14	9°45	18°44	20°36	26°49	23°42	22°43	10°45	10°59	S 23
M24	22 9 35	1°51'20	29°14	16° 1	19°59	14° 6	21° 7	9°51	18°43	20°35	26°49	23°31	22°40	10°52	11° 3	M24
T 25	22 13 32	2°48'41	12♈11	17°49	21°12	14°36	20°59	9°58	18°41	20°34	26°49	23°21	22°37	10°58	11° 7	T 25
W26	22 17 28	3°46'03	24°47	19°40	22°26	15° 5	20°52	10° 4	18°40	20°33	26°R49	23°14	22°33	11° 5	11°10	W26
T 27	22 21 25	4°43'27	7♉ 6	21°33	23°39	15°34	20°45	10°11	18°38	20°32	26°49	23° 8	22°30	11°12	11°14	T 27
F 28	22 25 22	5°40'51	19°10	23°30	24°53	16° 2	20°37	10°18	18°37	20°31	26°49	23° 5	22°27	11°18	11°17	F 28
S 29	22 29 18	6°38'16	1♊ 3	25°28	26° 7	16°30	20°30	10°24	18°35	20°30	26°49	23° 4	22°24	11°25	11°21	S 29
S 30	22 33 15	7°35'42	12°52	27°29	27°21	16°58	20°23	10°31	18°34	20°29	26°49	23°D 4	22°21	11°32	11°24	S 30
M31	22 37 11	8♍33'09	24♊42	29♌31	28♌34	17♉25	20♒16	10♎38	18♏33	20♈28	26♉49	23°R 4	22♐18	11♊38	11♋28	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n36	21n 2	2n45	16n18	4s41	21n15	0s12	8n57	3s 6	13s54	0s33	1s 6	2n 3	22s11	0s22	6n57	1s11	2n58	16s40	23s 7	23s 4	22n51	16n46	6s 7
S 2	17 21	22 41	1 48	16 25	4 34	21 6	0 9	9 8	3 7	13 57	0 33	1 9	2 3	22 11	0 22	6 57	1 11	2 58	16 41	23 7	23 4	22 51	16 45	6 8
M 3	17 5	23 19	0 46	16 32	4 25	20 56	0 7	9 19	3 8	13 59	0 34	1 11	2 3	22 11	0 22	6 57	1 11	2 58	16 41	23 7	23 4	22 51	16 45	6 8
T 4	16 49	22 54	0s18	16 39	4 16	20 46	0 4	9 30	3 9	14 2	0 34	1 13	2 2	22 12	0 22	6 57	1 11	2 57	16 41	23 7	23 3	22 51	16 44	6 8
W 5	16 33	21 25	1 22	16 46	4 6	20 35	0 1	9 41	3 9	14 5	0 34	1 15	2 2	22 12	0 22	6 57	1 11	2 57	16 42	23 7	23 3	22 51	16 44	6 8
T 6	16 17	18 56	2 23	16 53	3 55	20 23	0n 1	9 52	3 10	14 7	0 34	1 17	2 2	22 12	0 22	6 56	1 11	2 57	16 42	23 7	23 3	22 52	16 43	6 9
F 7	16 0	15 32	3 19	17 0	3 44	20 11	0 4	10 2	3 11	14 10	0 34	1 20	2 2	22 13	0 22	6 56	1 11	2 57	16 42	23 7	23 3	22 52	16 42	6 9
S 8	15 43	11 22	4 5	17 7	3 31	19 58	0 6	10 13	3 12	14 12	0 34	1 22	2 2	22 13	0 22	6 56	1 11	2 56	16 43	23 7	23 3	22 52	16 42	6 9
S 9	15 26	6 37	4 40	17 12	3 19	19 45	0 9	10 23	3 13	14 15	0 34	1 24	2 2	22 13	0 22	6 56	1 11	2 56	16 43	23 6	23 3	22 52	16 41	6 10
M10	15 8	1 30	5 1	17 17	3 5	19 31	0 11	10 33	3 14	14 18	0 35	1 27	2 2	22 13	0 22	6 56	1 11	2 56	16 43	23 6	23 2	22 52	16 40	6 10
T 11	14 51	3s47	5 5	17 22	2 52	19 16	0 14	10 43	3 14	14 20	0 35	1 29	2 2	22 14	0 22	6 55	1 11	2 56	16 44	23 6	23 2	22 52	16 40	6 10
W12	14 33	8 57	4 53	17 25	2 38	19 1	0 16	10 53	3 15	14 23	0 35	1 31	2 1	22 14	0 22	6 55	1 11	2 55	16 44	23 5	23 2	22 53	16 39	6 11
T 13	14 15	13 43	4 23	17 27	2 24	18 46	0 19	11 3	3 16	14 25	0 35	1 34	2 1	22 14	0 22	6 55	1 11	2 55	16 44	23 5	23 2	22 53	16 38	6 11
F 14	13 56	17 49	3 38	17 28	2 9	18 30	0 21	11 12	3 17	14 28	0 35	1 36	2 1	22 14	0 22	6 54	1 11	2 55	16 45	23 5	23 2	22 53	16 38	6 11
S 15	13 38	20 56	2 39	17 28	1 55	18 13	0 23	11 22	3 17	14 31	0 35	1 38	2 1	22 15	0 22	6 54	1 11	2 55	16 45	23 5	23 2	22 53	16 37	6 12
S 16	13 19	22 47	1 30	17 26	1 40	17 56	0 26	11 31	3 18	14 33	0 35	1 41	2 1	22 15	0 22	6 54	1 11	2 54	16 45	23 5	23 2	22 53	16 36	6 12
M17	13 0	23 11	0 15	17 23	1 26	17 38	0 28	11 40	3 19	14 36	0 35	1 43	2 1	22 15	0 22	6 54	1 11	2 54	16 46	23 5	23 1	22 53	16 36	6 12
T 18	12 41	22 4	1n 1	17 17	1 11	17 20	0 30	11 49	3 19	14 38	0 36	1 46	2 1	22 16	0 22	6 53	1 12	2 54	16 46	23 5	23 1	22 53	16 35	6 13
W19	12 22	19 31	2 13	17 10	0 57	17 2	0 33	11 58	3 20	14 41	0 36	1 48	2 1	22 16	0 22	6 53	1 12	2 53	16 46	23 5	23 1	22 53	16 34	6 13
T 20	12 2	15 48	3 17	17 1	0 43	16 43	0 35	12 7	3 21	14 44	0 36	1 51	2 1	22 16	0 22	6 53	1 12	2 53	16 47	23 5	23 1	22 54	16 34	6 14
F 21	11 43	11 14	4 7	16 50	0 29	16 23	0 37	12 16	3 21	14 46	0 36	1 53	2 1	22 16	0 22	6 52	1 12	2 53	16 47	23 4	23 1	22 54	16 33	6 14
S 22	11 23	6 9	4 42	16 36	0 16	16 3	0 39	12 24	3 22	14 49	0 36	1 56	2 0	22 16	0 22	6 52	1 12	2 53	16 47	23 4	23 1	22 54	16 32	6 14
S 23	11 3	0 52	5 0	16 20	0 3	15 43	0 41	12 32	3 23	14 51	0 36	1 59	2 0	22 17	0 22	6 52	1 12	2 52	16 48	23 3	23 0	22 54	16 32	6 15
M24	10 43	4n19	5 1	16 1	0n 9	15 22	0 43	12 41	3 23	14 54	0 36	2 1	2 0	22 17	0 22	6 51	1 12	2 52	16 48	23 3	23 0	22 54	16 31	6 15
T 25	10 22	9 11	4 47	15 40	0 21	15 1	0 46	12 49	3 24	14 56	0 36	2 4	2 0	22 17	0 22	6 51	1 12	2 52	16 48	23 2	23 0	22 54	16 30	6 16
W26	10 2	13 31	4 19	15 17	0 32	14 39	0 48	12 57	3 24	14 58	0 36	2 6	2 0	22 17	0 22	6 50	1 12	2 51	16 49	23 2	23 0	22 54	16 30	6 16
T 27	9 41	17 12	3 39	14 51	0 43	14 17	0 50	13 4	3 25	15 1	0 37	2 9	2 0	22 17	0 22	6 50	1 12	2 51	16 49	23 2	23 0	22 54	16 29	6 16
F 28	9 20	20 4	2 50	14 23	0 52	13 55	0 52	13 12	3 25	15 3	0 37	2 12	2 0	22 18	0 22	6 50	1 12	2 51	16 49	23 1	22 59	22 54	16 28	6 17
S 29	8 59	22 2	1 54	13 52	1 1	13 32	0 53	13 19	3 25	15 6	0 37	2 14	2 0	22 18	0 22	6 49	1 12	2 50	16 50	23 1	22 59	22 54	16 27	6 17
S 30	8 38	23 1	0 54	13 19	1 9	13 8	0 55	13 27	3 26	15 8	0 37	2 17	2 0	22 18	0 22	6 49	1 12	2 50	16 50	23 1	22 59	22 54	16 27	6 18
M31	8n17	22n57	0s 9	12n44	1n17	12n45	0n57	13n34	3s26	15s10	0s37	2s20	2n 0	22s18	0s22	6n48	1s12	2n50	16s50	23s 1	22s59	22n54	16n26	6s18

Julian Day Number = 3121976.5, Delta T = 03h03m12s
Ecliptic obliquity = 23°12'13, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°29'00, Lahiri = 49°36'00

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ASTRODIENST EPHEMERIS for the year 3835
geocentric

SEPTEMBER 3835 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 41 8	9♍30'37	6♋37	1♍34	29♌48	17♉52	20°R 9	10♎45	18°R31	20°R27	26°R49	23°R 3	22♐14	11♊45	11♋31	T 1
W 2	22 45 4	10°28'06	18°43	3°38	1♍ 2	18°19	20♒ 2	10°52	18♏30	20♈25	26♉48	23♐ 0	22°11	11°52	11°35	W 2
T 3	22 49 1	11°25'36	1♌ 5	5°43	2°16	18°45	19°55	10°58	18°29	20°24	26°48	22°56	22° 8	11°58	11°38	T 3
F 4	22 52 57	12°23'07	13°44	7°48	3°30	19°10	19°49	11° 5	18°28	20°23	26°48	22°48	22° 5	12° 5	11°41	F 4
S 5	22 56 54	13°20'38	26°44	9°52	4°44	19°35	19°42	11°12	18°27	20°22	26°48	22°38	22° 2	12°11	11°44	S 5
S 6	23 0 51	14°18'11	10♍ 3	11°57	5°57	20° 0	19°36	11°19	18°26	20°21	26°48	22°27	21°58	12°18	11°47	S 6
M 7	23 4 47	15°15'45	23°41	14° 1	7°11	20°24	19°29	11°26	18°25	20°19	26°47	22°14	21°55	12°25	11°50	M 7
T 8	23 8 44	16°13'20	7♎33	16° 4	8°25	20°48	19°23	11°33	18°24	20°18	26°47	22° 3	21°52	12°31	11°53	T 8
W 9	23 12 40	17°10'55	21°36	18° 7	9°39	21°11	19°17	11°41	18°23	20°17	26°47	21°53	21°49	12°38	11°56	W 9
T 10	23 16 37	18° 8'32	5♏45	20° 8	10°53	21°33	19°11	11°48	18°22	20°15	26°47	21°46	21°46	12°45	11°59	T 10
F 11	23 20 33	19° 6'09	19°57	22° 9	12° 7	21°55	19° 5	11°55	18°21	20°14	26°46	21°42	21°43	12°51	12° 2	F 11
S 12	23 24 30	20° 3'47	4♐ 8	24° 8	13°21	22°17	19° 0	12° 2	18°21	20°13	26°46	21°40	21°39	12°58	12° 5	S 12
S 13	23 28 26	21° 1'26	18°17	26° 6	14°35	22°38	18°54	12° 9	18°20	20°11	26°46	21°39	21°36	13° 5	12° 7	S 13
M14	23 32 23	21°59'06	2♑22	28° 2	15°49	22°58	18°49	12°16	18°19	20°10	26°45	21°39	21°33	13°11	12°10	M14
T 15	23 36 20	22°56'46	16°23	29°57	17° 3	23°18	18°44	12°24	18°19	20° 9	26°45	21°38	21°30	13°18	12°12	T 15
W16	23 40 16	23°54'28	0♒19	1♎51	18°18	23°37	18°39	12°31	18°18	20° 7	26°44	21°35	21°27	13°25	12°15	W16
T 17	23 44 13	24°52'10	14° 9	3°43	19°32	23°56	18°34	12°38	18°17	20° 6	26°44	21°29	21°23	13°31	12°17	T 17
F 18	23 48 9	25°49'53	27°50	5°34	20°46	24°14	18°29	12°46	18°17	20° 4	26°44	21°20	21°20	13°38	12°20	F 18
S 19	23 52 6	26°47'37	11♓20	7°24	22° 0	24°31	18°24	12°53	18°17	20° 3	26°43	21° 9	21°17	13°45	12°22	S 19
S 20	23 56 2	27°45'23	24°36	9°12	23°14	24°48	18°20	13° 0	18°16	20° 1	26°43	20°57	21°14	13°51	12°24	S 20
M21	23 59 59	28°43'09	7♈38	10°59	24°28	25° 4	18°15	13° 8	18°16	20° 0	26°42	20°44	21°11	13°58	12°27	M21
T 22	0 3 55	29°40'57	20°23	12°44	25°42	25°19	18°11	13°15	18°16	19°58	26°42	20°33	21° 8	14° 4	12°29	T 22
W23	0 7 52	0♎38'47	2♉51	14°28	26°57	25°34	18° 7	13°23	18°15	19°57	26°41	20°23	21° 4	14°11	12°31	W23
T 24	0 11 48	1°36'38	15° 5	16°10	28°11	25°48	18° 4	13°30	18°15	19°55	26°40	20°16	21° 1	14°18	12°33	T 24
F 25	0 15 45	2°34'30	27° 6	17°52	29°25	26° 1	18° 0	13°38	18°15	19°54	26°40	20°12	20°58	14°24	12°35	F 25
S 26	0 19 42	3°32'25	8♊58	19°32	0♎39	26°14	17°57	13°45	18°15	19°52	26°39	20°10	20°55	14°31	12°36	S 26
S 27	0 23 38	4°30'21	20°46	21°10	1°54	26°26	17°53	13°53	18°D15	19°50	26°39	20°D 9	20°52	14°38	12°38	S 27
M28	0 27 35	5°28'18	2♋35	22°48	3° 8	26°37	17°50	14° 0	18°15	19°49	26°38	20°R10	20°49	14°44	12°40	M28
T 29	0 31 31	6°26'18	14°30	24°24	4°22	26°47	17°47	14° 8	18°15	19°47	26°37	20° 9	20°45	14°51	12°42	T 29
W30	0 35 28	7♎24'19	26♋38	25♎59	5♎37	26♉57	17♒45	14♎15	18♏15	19♈46	26♉37	20♐ 8	20♐42	14♊58	12♋43	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n56	21n51	1s11	12n 7	1n23	12n21	0n59	13n41	3s27	15s12	0s37	2s22	2n 0	22s18	0s22	6n48	1s12	2n49	16s51	23s 1	22s59	22n54	16n25	6s19
W 2	7 34	19 44	2 12	11 27	1 29	11 57	1 1	13 47	3 27	15 15	0 37	2 25	2 0	22 19	0 22	6 47	1 12	2 49	16 51	23 1	22 59	22 54	16 25	6 19
T 3	7 13	16 41	3 7	10 47	1 33	11 32	1 2	13 54	3 27	15 17	0 37	2 28	2 0	22 19	0 22	6 47	1 12	2 49	16 51	23 1	22 58	22 54	16 24	6 19
F 4	6 51	12 47	3 55	10 4	1 37	11 7	1 4	14 1	3 28	15 19	0 37	2 31	1 59	22 19	0 22	6 46	1 12	2 48	16 52	23 1	22 58	22 54	16 23	6 20
S 5	6 29	8 14	4 31	9 20	1 40	10 42	1 5	14 7	3 28	15 21	0 37	2 33	1 59	22 19	0 22	6 46	1 12	2 48	16 52	23 0	22 58	22 54	16 22	6 20
S 6	6 7	3 11	4 54	8 36	1 42	10 16	1 7	14 13	3 28	15 23	0 37	2 36	1 59	22 19	0 22	6 45	1 12	2 48	16 52	22 59	22 58	22 54	16 22	6 21
M 7	5 45	2s 7	5 1	7 50	1 44	9 51	1 8	14 19	3 28	15 25	0 37	2 39	1 59	22 19	0 22	6 45	1 12	2 47	16 53	22 59	22 58	22 54	16 21	6 21
T 8	5 23	7 25	4 50	7 3	1 44	9 25	1 10	14 25	3 28	15 27	0 37	2 42	1 59	22 19	0 22	6 44	1 12	2 47	16 53	22 58	22 57	22 54	16 20	6 22
W 9	5 1	12 23	4 22	6 15	1 44	8 58	1 11	14 31	3 28	15 29	0 37	2 44	1 59	22 19	0 22	6 44	1 12	2 46	16 53	22 57	22 57	22 54	16 20	6 22
T 10	4 39	16 44	3 37	5 27	1 43	8 32	1 12	14 37	3 29	15 31	0 37	2 47	1 59	22 20	0 22	6 43	1 12	2 46	16 54	22 57	22 57	22 54	16 19	6 23
F 11	4 16	20 7	2 39	4 39	1 42	8 5	1 14	14 42	3 29	15 33	0 38	2 50	1 59	22 20	0 22	6 43	1 12	2 46	16 54	22 57	22 57	22 54	16 18	6 23
S 12	3 54	22 16	1 31	3 51	1 40	7 38	1 15	14 48	3 29	15 35	0 38	2 53	1 59	22 20	0 22	6 42	1 12	2 45	16 54	22 57	22 57	22 54	16 17	6 24
S 13	3 31	22 59	0 18	3 2	1 37	7 11	1 16	14 53	3 29	15 36	0 38	2 56	1 59	22 20	0 22	6 42	1 12	2 45	16 55	22 57	22 56	22 54	16 17	6 24
M14	3 9	22 15	0n56	2 13	1 34	6 43	1 17	14 58	3 29	15 38	0 38	2 58	1 59	22 20	0 22	6 41	1 12	2 45	16 55	22 57	22 56	22 54	16 16	6 25
T 15	2 46	20 7	2 7	1 24	1 30	6 16	1 18	15 3	3 28	15 40	0 38	3 1	1 59	22 20	0 22	6 41	1 12	2 44	16 55	22 57	22 56	22 54	16 15	6 25
W16	2 24	16 48	3 9	0 36	1 26	5 48	1 19	15 8	3 28	15 41	0 38	3 4	1 59	22 20	0 22	6 40	1 12	2 44	16 55	22 56	22 56	22 54	16 14	6 26
T 17	2 1	12 35	4 0	0s13	1 22	5 20	1 20	15 12	3 28	15 43	0 38	3 7	1 59	22 20	0 22	6 40	1 13	2 43	16 56	22 56	22 56	22 54	16 14	6 26
F 18	1 38	7 47	4 36	1 1	1 17	4 52	1 21	15 17	3 28	15 44	0 38	3 10	1 59	22 20	0 22	6 39	1 13	2 43	16 56	22 55	22 55	22 54	16 13	6 27
S 19	1 16	2 40	4 56	1 49	1 11	4 23	1 21	15 21	3 28	15 46	0 38	3 13	1 59	22 20	0 22	6 38	1 13	2 43	16 56	22 55	22 55	22 54	16 12	6 27
S 20	0 53	2n29	5 0	2 36	1 6	3 55	1 22	15 26	3 27	15 47	0 38	3 15	1 59	22 20	0 22	6 38	1 13	2 42	16 57	22 54	22 55	22 54	16 12	6 28
M21	0 30	7 25	4 48	3 23	1 0	3 26	1 23	15 30	3 27	15 49	0 38	3 18	1 59	22 20	0 22	6 37	1 13	2 42	16 57	22 53	22 55	22 54	16 11	6 28
T 22	0 8	11 56	4 21	4 10	0 53	2 58	1 23	15 34	3 26	15 50	0 38	3 21	1 59	22 20	0 22	6 37	1 13	2 41	16 57	22 52	22 55	22 54	16 10	6 29
W23	0s15	15 50	3 43	4 56	0 47	2 29	1 24	15 38	3 26	15 51	0 38	3 24	1 59	22 20	0 22	6 36	1 13	2 41	16 58	22 52	22 54	22 53	16 9	6 29
T 24	0 38	18 59	2 55	5 41	0 40	2 0	1 24	15 41	3 25	15 52	0 38	3 27	1 59	22 20	0 22	6 35	1 13	2 41	16 58	22 51	22 54	22 53	16 9	6 30
F 25	1 1	21 15	1 59	6 26	0 33	1 31	1 24	15 45	3 25	15 53	0 38	3 30	1 59	22 20	0 22	6 35	1 13	2 40	16 58	22 51	22 54	22 53	16 8	6 31
S 26	1 24	22 33	0 59	7 10	0 26	1 2	1 25	15 48	3 24	15 54	0 38	3 33	1 59	22 20	0 22	6 34	1 13	2 40	16 58	22 51	22 54	22 53	16 7	6 31
S 27	1 46	22 50	0s 3	7 54	0 18	0 33	1 25	15 52	3 24	15 55	0 38	3 36	1 59	22 20	0 22	6 34	1 13	2 40	16 59	22 51	22 54	22 53	16 7	6 32
M28	2 9	22 5	1 6	8 37	0 11	0 4	1 25	15 55	3 23	15 56	0 38	3 38	1 59	22 20	0 22	6 33	1 13	2 39	16 59	22 51	22 53	22 53	16 6	6 32
T 29	2 32	20 20	2 6	9 19	0 3	0s25	1 25	15 58	3 22	15 57	0 38	3 41	1 59	22 20	0 22	6 32	1 13	2 39	16 59	22 51	22 53	22 53	16 5	6 33
W30	2s55	17n39	3s 1	10s 1	0s 5	0s54	1n25	16n 1	3s21	15s58	0s38	3s44	1n59	22s20	0s22	6n32	1s13	2n38	16s59	22s50	22s53	22n53	16n 4	6s33

Julian Day Number = 3122007.5, Delta T = 03h03m13s
Ecliptic obliquity = 23°12'13, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°29'04, Lahiri = 49°36'05

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ASTRODIENST EPHEMERIS for the year 3835
geocentric

OCTOBER 3835 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 39 24	8♎22'21	9♌ 2	27♎32	6♎51	27♉ 6	17°R42	14♎23	18♏16	19°R44	26°R36	20°R 4	20♐39	15♊ 4	12♋45	T 1
F 2	0 43 21	9°20'26	21°47	29° 4	8° 5	27°14	17♒40	14°30	18°16	19♈42	26♉35	19♐58	20°36	15°11	12°46	F 2
S 3	0 47 17	10°18'32	4♍55	0♏35	9°20	27°21	17°38	14°38	18°16	19°41	26°35	19°49	20°33	15°18	12°47	S 3
S 4	0 51 14	11°16'40	18°28	2° 5	10°34	27°27	17°36	14°45	18°16	19°39	26°34	19°39	20°29	15°24	12°49	S 4
M 5	0 55 10	12°14'50	2♎24	3°34	11°48	27°33	17°34	14°53	18°17	19°38	26°33	19°28	20°26	15°31	12°50	M 5
T 6	0 59 7	13°13'01	16°39	5° 1	13° 3	27°37	17°32	15° 0	18°17	19°36	26°32	19°18	20°23	15°37	12°51	T 6
W 7	1 3 4	14°11'14	1♏ 7	6°27	14°17	27°41	17°31	15° 8	18°18	19°34	26°32	19° 9	20°20	15°44	12°52	W 7
T 8	1 7 0	15° 9'28	15°42	7°52	15°32	27°44	17°30	15°16	18°18	19°33	26°31	19° 3	20°17	15°51	12°53	T 8
F 9	1 10 57	16° 7'44	0♐17	9°15	16°46	27°46	17°29	15°23	18°19	19°31	26°30	18°59	20°14	15°57	12°54	F 9
S 10	1 14 53	17° 6'02	14°46	10°37	18° 1	27°47	17°28	15°31	18°20	19°29	26°29	18°D58	20°10	16° 4	12°55	S 10
S 11	1 18 50	18° 4'21	29° 6	11°58	19°15	27°R47	17°27	15°38	18°20	19°28	26°28	18°58	20° 7	16°11	12°56	S 11
M12	1 22 46	19° 2'41	13♏15	13°17	20°30	27°47	17°27	15°46	18°21	19°26	26°27	18°R59	20° 4	16°17	12°56	M12
T 13	1 26 43	20° 1'03	27°12	14°34	21°44	27°45	17°26	15°53	18°22	19°24	26°27	18°59	20° 1	16°24	12°57	T 13
W14	1 30 39	20°59'26	10♒56	15°51	22°59	27°43	17°D26	16° 1	18°23	19°23	26°26	18°57	19°58	16°31	12°58	W14
T 15	1 34 36	21°57'50	24°27	17° 5	24°13	27°40	17°27	16° 8	18°24	19°21	26°25	18°53	19°55	16°37	12°58	T 15
F 16	1 38 33	22°56'16	7♓46	18°18	25°28	27°36	17°27	16°16	18°25	19°19	26°24	18°46	19°51	16°44	12°58	F 16
S 17	1 42 29	23°54'44	20°53	19°29	26°42	27°31	17°27	16°23	18°26	19°18	26°23	18°38	19°48	16°51	12°59	S 17
S 18	1 46 26	24°53'13	3♈48	20°38	27°57	27°25	17°28	16°31	18°27	19°16	26°22	18°29	19°45	16°57	12°59	S 18
M19	1 50 22	25°51'44	16°30	21°46	29°11	27°19	17°29	16°38	18°28	19°15	26°21	18°19	19°42	17° 4	12°59	M19
T 20	1 54 19	26°50'16	28°58	22°51	0♏26	27°11	17°30	16°46	18°29	19°13	26°20	18°10	19°39	17°10	12°59	T 20
W21	1 58 15	27°48'51	11♉15	23°54	1°41	27° 3	17°31	16°53	18°30	19°11	26°19	18° 3	19°35	17°17	12°R59	W21
T 22	2 2 12	28°47'27	23°20	24°55	2°55	26°54	17°33	17° 1	18°32	19°10	26°18	17°58	19°32	17°24	12°59	T 22
F 23	2 6 8	29°46'06	5♊16	25°53	4°10	26°44	17°35	17° 8	18°33	19° 8	26°17	17°55	19°29	17°30	12°59	F 23
S 24	2 10 5	0♏44'46	17° 6	26°48	5°24	26°34	17°37	17°16	18°34	19° 6	26°16	17°D54	19°26	17°37	12°59	S 24
S 25	2 14 2	1°43'28	28°52	27°41	6°39	26°22	17°39	17°23	18°36	19° 5	26°15	17°54	19°23	17°44	12°59	S 25
M26	2 17 58	2°42'13	10♋40	28°30	7°54	26°10	17°41	17°31	18°37	19° 3	26°14	17°56	19°20	17°50	12°58	M26
T 27	2 21 55	3°41'00	22°35	29°16	9° 8	25°57	17°43	17°38	18°39	19° 2	26°13	17°57	19°16	17°57	12°58	T 27
W28	2 25 51	4°39'49	4♌41	29°58	10°23	25°44	17°46	17°45	18°40	19° 0	26°12	17°R58	19°13	18° 4	12°57	W28
T 29	2 29 48	5°38'39	17° 3	0♐36	11°37	25°30	17°49	17°53	18°42	18°58	26°11	17°57	19°10	18°10	12°57	T 29
F 30	2 33 44	6°37'33	29°47	1°10	12°52	25°15	17°52	18° 0	18°43	18°57	26°10	17°55	19° 7	18°17	12°56	F 30
S 31	2 37 41	7♏36'28	12♍55	1♐39	14♏ 7	25♉ 0	17♒55	18♎ 7	18♏45	18♈55	26♉ 9	17♐50	19♐ 4	18♊24	12♋55	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s17	14n 8	3s49	10s42	0s13	1s23	1n25	16n 4	3s20	15s59	0s38	3s47	1n59	22s20	0s22	6n31	1s13	2n38	17s 0	22s50	22s53	22n53	16n 4	6s34
F 2	3 40	9 53	4 28	11 22	0 21	1 52	1 25	16 7	3 19	16 0	0 38	3 50	1 59	22 20	0 22	6 31	1 13	2 38	17 0	22 50	22 52	22 52	16 3	6 34
S 3	4 3	5 3	4 53	12 1	0 29	2 21	1 25	16 9	3 18	16 0	0 38	3 53	1 59	22 20	0 22	6 30	1 13	2 37	17 0	22 49	22 52	22 52	16 2	6 35
S 4	4 25	0s 8	5 3	12 39	0 37	2 51	1 25	16 12	3 17	16 1	0 38	3 56	1 59	22 20	0 22	6 29	1 13	2 37	17 0	22 48	22 52	22 52	16 2	6 36
M 5	4 48	5 28	4 55	13 17	0 45	3 20	1 24	16 14	3 16	16 1	0 38	3 58	1 59	22 20	0 22	6 29	1 13	2 36	17 1	22 47	22 52	22 52	16 1	6 36
T 6	5 10	10 38	4 30	13 54	0 53	3 49	1 24	16 16	3 15	16 2	0 38	4 1	1 59	22 20	0 22	6 28	1 13	2 36	17 1	22 47	22 52	22 52	16 0	6 37
W 7	5 32	15 17	3 46	14 30	1 1	4 18	1 24	16 18	3 13	16 2	0 38	4 4	1 59	22 20	0 22	6 27	1 13	2 36	17 1	22 46	22 51	22 52	16 0	6 37
T 8	5 55	19 3	2 48	15 5	1 9	4 46	1 23	16 20	3 12	16 3	0 38	4 7	1 59	22 20	0 22	6 27	1 13	2 35	17 1	22 45	22 51	22 51	15 59	6 38
F 9	6 17	21 36	1 38	15 40	1 18	5 15	1 23	16 22	3 10	16 3	0 38	4 10	1 59	22 20	0 22	6 26	1 13	2 35	17 2	22 45	22 51	22 51	15 58	6 38
S 10	6 39	22 43	0 22	16 13	1 26	5 44	1 22	16 24	3 9	16 3	0 38	4 13	1 59	22 20	0 22	6 26	1 13	2 34	17 2	22 45	22 51	22 51	15 58	6 39
S 11	7 1	22 18	0n54	16 46	1 34	6 12	1 21	16 26	3 7	16 3	0 38	4 16	1 59	22 19	0 22	6 25	1 13	2 34	17 2	22 45	22 50	22 51	15 57	6 40
M12	7 23	20 27	2 6	17 17	1 42	6 41	1 21	16 27	3 5	16 4	0 38	4 18	1 59	22 19	0 22	6 24	1 13	2 34	17 2	22 45	22 50	22 51	15 57	6 40
T 13	7 45	17 25	3 10	17 48	1 50	7 9	1 20	16 29	3 4	16 4	0 38	4 21	1 59	22 19	0 22	6 24	1 13	2 33	17 2	22 45	22 50	22 50	15 56	6 41
W14	8 7	13 27	4 1	18 17	1 57	7 37	1 19	16 30	3 2	16 4	0 38	4 24	1 59	22 19	0 22	6 23	1 13	2 33	17 3	22 45	22 50	22 50	15 55	6 41
T 15	8 28	8 51	4 39	18 46	2 5	8 5	1 18	16 32	3 0	16 4	0 38	4 27	1 59	22 19	0 22	6 22	1 13	2 33	17 3	22 45	22 49	22 50	15 55	6 42
F 16	8 50	3 55	5 0	19 14	2 12	8 33	1 17	16 33	2 58	16 3	0 38	4 30	1 59	22 19	0 22	6 22	1 13	2 32	17 3	22 44	22 49	22 50	15 54	6 42
S 17	9 11	1n 7	5 6	19 40	2 20	9 1	1 16	16 34	2 55	16 3	0 38	4 32	2 0	22 19	0 22	6 21	1 13	2 32	17 3	22 43	22 49	22 50	15 53	6 43
S 18	9 33	6 1	4 55	20 6	2 27	9 28	1 15	16 35	2 53	16 3	0 38	4 35	2 0	22 19	0 22	6 21	1 13	2 31	17 3	22 43	22 49	22 49	15 53	6 44
M19	9 54	10 35	4 30	20 30	2 34	9 55	1 14	16 35	2 51	16 3	0 38	4 38	2 0	22 18	0 22	6 20	1 13	2 31	17 4	22 42	22 48	22 49	15 52	6 44
T 20	10 15	14 38	3 52	20 54	2 41	10 23	1 13	16 36	2 48	16 2	0 38	4 41	2 0	22 18	0 22	6 19	1 13	2 31	17 4	22 41	22 48	22 49	15 52	6 45
W21	10 36	17 59	3 4	21 16	2 47	10 49	1 11	16 37	2 46	16 2	0 38	4 44	2 0	22 18	0 22	6 19	1 13	2 30	17 4	22 40	22 48	22 49	15 51	6 45
T 22	10 56	20 30	2 9	21 37	2 53	11 16	1 10	16 37	2 43	16 1	0 38	4 46	2 0	22 18	0 22	6 18	1 13	2 30	17 4	22 40	22 48	22 48	15 51	6 46
F 23	11 17	22 5	1 8	21 57	2 59	11 42	1 9	16 38	2 41	16 1	0 38	4 49	2 0	22 18	0 22	6 18	1 13	2 30	17 4	22 40	22 47	22 48	15 50	6 46
S 24	11 37	22 39	0 4	22 15	3 5	12 8	1 7	16 38	2 38	16 0	0 38	4 52	2 0	22 17	0 22	6 17	1 13	2 29	17 4	22 40	22 47	22 48	15 49	6 47
S 25	11 57	22 13	0s59	22 32	3 10	12 34	1 6	16 38	2 35	16 0	0 38	4 54	2 0	22 17	0 22	6 16	1 13	2 29	17 4	22 40	22 47	22 47	15 49	6 48
M26	12 17	20 47	2 0	22 48	3 15	12 59	1 4	16 38	2 32	15 59	0 38	4 57	2 0	22 17	0 22	6 16	1 13	2 29	17 5	22 40	22 47	22 47	15 48	6 48
T 27	12 37	18 25	2 57	23 2	3 19	13 24	1 3	16 38	2 29	15 58	0 38	5 0	2 0	22 17	0 22	6 15	1 13	2 28	17 5	22 40	22 46	22 47	15 48	6 49
W28	12 57	15 14	3 47	23 15	3 23	13 49	1 1	16 38	2 26	15 57	0 38	5 3	2 0	22 17	0 22	6 15	1 13	2 28	17 5	22 40	22 46	22 47	15 47	6 49
T 29	13 16	11 19	4 27	23 26	3 26	14 14	0 59	16 38	2 23	15 57	0 38	5 5	2 0	22 16	0 22	6 14	1 13	2 28	17 5	22 40	22 46	22 46	15 47	6 50
F 30	13 36	6 49	4 56	23 35	3 28	14 38	0 58	16 38	2 19	15 56	0 38	5 8	2 1	22 16	0 22	6 13	1 13	2 27	17 5	22 40	22 46	22 46	15 46	6 50
S 31	13s55	1n52	5s10	23s43	3s30	15s 2	0n56	16n38	2s16	15s55	0s38	5s11	2n 1	22s16	0s22	6n13	1s13	2n27	17s 5	22s39	22s45	22n46	15n46	6s51

Julian Day Number = 3122037.5, Delta T = 03h03m14s
Ecliptic obliquity = 23°12'13, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°29'08, Lahiri = 49°36'09

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ASTRODIENST EPHEMERIS for the year 3835
geocentric

NOVEMBER 3835 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 41 37	8♏35'25	26♍31	2♐ 3	15♏21	24°R44	17♒58	18♎15	18♑47	18°R54	26°R 8	17°R45	19♐ 0	18♊30	12°R55	S 1
M 2	2 45 34	9°34'25	10♎34	2°21	16°36	24♉27	18° 2	18°22	18°49	18♈52	26♉ 7	17♐39	18°57	18°37	12♋54	M 2
T 3	2 49 30	10°33'26	25° 0	2°32	17°51	24°10	18° 6	18°29	18°50	18°51	26° 6	17°33	18°54	18°43	12°53	T 3
W 4	2 53 27	11°32'30	9♏45	2°R38	19° 6	23°53	18°10	18°36	18°52	18°49	26° 5	17°28	18°51	18°50	12°52	W 4
T 5	2 57 24	12°31'36	24°41	2°36	20°20	23°35	18°14	18°43	18°54	18°48	26° 4	17°25	18°48	18°57	12°51	T 5
F 6	3 1 20	13°30'43	9♐39	2°27	21°35	23°17	18°18	18°51	18°56	18°46	26° 3	17°23	18°45	19° 3	12°49	F 6
S 7	3 5 17	14°29'53	24°32	2°11	22°50	22°59	18°22	18°58	18°58	18°45	26° 1	17°D23	18°41	19°10	12°48	S 7
S 8	3 9 13	15°29'04	9♑12	1°46	24° 4	22°41	18°27	19° 5	19° 0	18°43	26° 0	17°24	18°38	19°17	12°47	S 8
M 9	3 13 10	16°28'17	23°35	1°13	25°19	22°22	18°32	19°12	19° 2	18°42	25°59	17°26	18°35	19°23	12°45	M 9
T 10	3 17 6	17°27'31	7♒38	0°32	26°34	22° 3	18°37	19°19	19° 5	18°41	25°58	17°27	18°32	19°30	12°44	T 10
W11	3 21 3	18°26'47	21°22	29♏43	27°49	21°44	18°42	19°26	19° 7	18°39	25°57	17°R27	18°29	19°37	12°42	W11
T 12	3 25 0	19°26'05	4♓46	28°46	29° 3	21°26	18°47	19°33	19° 9	18°38	25°56	17°26	18°26	19°43	12°41	T 12
F 13	3 28 56	20°25'24	17°52	27°43	0♐18	21° 7	18°53	19°40	19°11	18°36	25°55	17°24	18°22	19°50	12°39	F 13
S 14	3 32 53	21°24'45	0♈42	26°35	1°33	20°48	18°58	19°46	19°14	18°35	25°54	17°21	18°19	19°57	12°37	S 14
S 15	3 36 49	22°24'08	13°19	25°23	2°47	20°29	19° 4	19°53	19°16	18°34	25°52	17°17	18°16	20° 3	12°36	S 15
M16	3 40 46	23°23'32	25°42	24°10	4° 2	20°11	19°10	20° 0	19°18	18°32	25°51	17°13	18°13	20°10	12°34	M16
T 17	3 44 42	24°22'59	7♉55	22°56	5°17	19°53	19°16	20° 7	19°21	18°31	25°50	17° 9	18°10	20°16	12°32	T 17
W18	3 48 39	25°22'27	19°59	21°45	6°32	19°35	19°23	20°13	19°23	18°30	25°49	17° 6	18° 6	20°23	12°30	W18
T 19	3 52 35	26°21'57	1♊56	20°38	7°46	19°18	19°29	20°20	19°26	18°29	25°48	17° 4	18° 3	20°30	12°28	T 19
F 20	3 56 32	27°21'29	13°47	19°38	9° 1	19° 0	19°36	20°27	19°28	18°28	25°47	17°D 3	18° 0	20°36	12°26	F 20
S 21	4 0 29	28°21'03	25°34	18°46	10°16	18°44	19°42	20°33	19°31	18°26	25°46	17° 3	17°57	20°43	12°23	S 21
S 22	4 4 25	29°20'40	7♋21	18° 4	11°31	18°27	19°49	20°40	19°34	18°25	25°45	17° 4	17°54	20°50	12°21	S 22
M23	4 8 22	0♐20'18	19°11	17°33	12°45	18°11	19°56	20°46	19°36	18°24	25°43	17° 6	17°51	20°56	12°19	M23
T 24	4 12 18	1°19'58	1♌ 6	17°12	14° 0	17°56	20° 4	20°52	19°39	18°23	25°42	17° 7	17°47	21° 3	12°16	T 24
W25	4 16 15	2°19'40	13°12	17°D 3	15°15	17°41	20°11	20°59	19°42	18°22	25°41	17° 9	17°44	21°10	12°14	W25
T 26	4 20 11	3°19'25	25°32	17° 6	16°30	17°27	20°19	21° 5	19°44	18°21	25°40	17° 9	17°41	21°16	12°11	T 26
F 27	4 24 8	4°19'12	8♍12	17°19	17°45	17°13	20°26	21°11	19°47	18°20	25°39	17°R 9	17°38	21°23	12° 9	F 27
S 28	4 28 4	5°19'00	21°14	17°42	18°59	17° 0	20°34	21°17	19°50	18°19	25°38	17° 9	17°35	21°30	12° 6	S 28
S 29	4 32 1	6°18'51	4♎43	18°16	20°14	16°48	20°42	21°23	19°53	18°18	25°37	17° 8	17°32	21°36	12° 4	S 29
M30	4 35 58	7♐18'44	18♎39	18♏57	21♐29	16♉36	20♒50	21♎30	19♑56	18♈17	25♉36	17♐ 7	17♐28	21♊43	12♋ 1	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s14	3s20	5s 7	23s49	3s31	15s25	0n54	16n37	2s12	15s54	0s38	5s13	2n 1	22s16	0s22	6n12	1s13	2n27	17s 5	22s39	22s45	22n45	15n45	6s51
M 2	14 32	8 32	4 47	23 52	3 31	15 48	0 52	16 37	2 9	15 53	0 38	5 16	2 1	22 15	0 22	6 12	1 13	2 26	17 5	22 38	22 45	22 45	15 45	6 52
T 3	14 51	13 26	4 7	23 54	3 30	16 11	0 50	16 36	2 5	15 51	0 38	5 18	2 1	22 15	0 22	6 11	1 13	2 26	17 5	22 38	22 45	22 45	15 44	6 53
W 4	15 9	17 37	3 11	23 53	3 28	16 33	0 48	16 36	2 2	15 50	0 38	5 21	2 1	22 15	0 22	6 11	1 13	2 26	17 6	22 37	22 44	22 44	15 44	6 53
T 5	15 27	20 43	2 1	23 49	3 24	16 55	0 46	16 35	1 58	15 49	0 38	5 24	2 1	22 15	0 22	6 10	1 13	2 25	17 6	22 37	22 44	22 44	15 44	6 54
F 6	15 44	22 23	0 42	23 43	3 20	17 16	0 44	16 34	1 54	15 48	0 38	5 26	2 1	22 14	0 22	6 9	1 13	2 25	17 6	22 37	22 44	22 44	15 43	6 54
S 7	16 2	22 26	0n39	23 33	3 14	17 37	0 42	16 33	1 50	15 46	0 38	5 29	2 1	22 14	0 22	6 9	1 13	2 25	17 6	22 37	22 44	22 43	15 43	6 55
S 8	16 19	20 57	1 57	23 21	3 6	17 57	0 40	16 33	1 46	15 45	0 38	5 31	2 2	22 14	0 22	6 8	1 13	2 24	17 6	22 37	22 43	22 43	15 42	6 55
M 9	16 36	18 7	3 6	23 5	2 57	18 17	0 38	16 32	1 42	15 43	0 38	5 34	2 2	22 13	0 22	6 8	1 13	2 24	17 6	22 37	22 43	22 43	15 42	6 56
T 10	16 53	14 17	4 2	22 46	2 46	18 37	0 36	16 31	1 38	15 42	0 38	5 36	2 2	22 13	0 22	6 7	1 13	2 24	17 6	22 37	22 43	22 42	15 42	6 56
W11	17 9	9 47	4 42	22 23	2 33	18 56	0 34	16 30	1 34	15 40	0 37	5 39	2 2	22 13	0 22	6 7	1 13	2 24	17 6	22 37	22 43	22 42	15 41	6 57
T 12	17 25	4 54	5 6	21 56	2 19	19 14	0 31	16 29	1 30	15 38	0 37	5 41	2 2	22 12	0 22	6 6	1 13	2 23	17 6	22 37	22 42	22 42	15 41	6 57
F 13	17 41	0n 5	5 14	21 27	2 2	19 32	0 29	16 28	1 26	15 37	0 37	5 44	2 2	22 12	0 22	6 6	1 13	2 23	17 6	22 37	22 42	22 41	15 40	6 58
S 14	17 56	4 58	5 6	20 54	1 45	19 50	0 27	16 27	1 22	15 35	0 37	5 46	2 2	22 12	0 22	6 5	1 13	2 23	17 6	22 36	22 42	22 41	15 40	6 58
S 15	18 11	9 33	4 42	20 19	1 26	20 7	0 25	16 27	1 18	15 33	0 37	5 48	2 2	22 11	0 22	6 5	1 13	2 23	17 6	22 36	22 41	22 40	15 40	6 59
M16	18 26	13 40	4 6	19 42	1 6	20 23	0 22	16 26	1 14	15 31	0 37	5 51	2 3	22 11	0 22	6 4	1 13	2 22	17 6	22 36	22 41	22 40	15 39	6 59
T 17	18 41	17 10	3 19	19 4	0 46	20 39	0 20	16 25	1 10	15 29	0 37	5 53	2 3	22 11	0 22	6 4	1 13	2 22	17 6	22 35	22 41	22 40	15 39	7 0
W18	18 55	19 53	2 24	18 26	0 25	20 54	0 17	16 24	1 5	15 27	0 37	5 56	2 3	22 10	0 22	6 4	1 13	2 22	17 6	22 35	22 41	22 39	15 39	7 0
T 19	19 9	21 42	1 23	17 49	0 5	21 9	0 15	16 24	1 1	15 25	0 37	5 58	2 3	22 10	0 22	6 3	1 13	2 22	17 6	22 35	22 40	22 39	15 38	7 1
F 20	19 23	22 32	0 18	17 13	0n15	21 23	0 13	16 23	0 57	15 23	0 37	6 0	2 3	22 10	0 22	6 3	1 13	2 21	17 6	22 35	22 40	22 38	15 38	7 1
S 21	19 36	22 21	0s47	16 41	0 34	21 36	0 10	16 22	0 53	15 21	0 37	6 2	2 3	22 9	0 22	6 2	1 13	2 21	17 6	22 35	22 40	22 38	15 38	7 2
S 22	19 49	21 10	1 50	16 13	0 52	21 49	0 8	16 22	0 49	15 19	0 37	6 5	2 4	22 9	0 22	6 2	1 13	2 21	17 6	22 35	22 39	22 38	15 38	7 2
M23	20 1	19 4	2 49	15 49	1 8	22 1	0 5	16 21	0 45	15 17	0 37	6 7	2 4	22 9	0 22	6 1	1 13	2 21	17 6	22 35	22 39	22 37	15 37	7 3
T 24	20 13	16 7	3 41	15 29	1 22	22 12	0 3	16 21	0 41	15 14	0 37	6 9	2 4	22 8	0 22	6 1	1 13	2 21	17 6	22 35	22 39	22 37	15 37	7 3
W25	20 25	12 28	4 24	15 15	1 35	22 23	0 0	16 21	0 37	15 12	0 37	6 11	2 4	22 8	0 22	6 1	1 13	2 20	17 6	22 35	22 39	22 36	15 37	7 4
T 26	20 37	8 14	4 55	15 5	1 45	22 34	0s 2	16 21	0 33	15 10	0 37	6 13	2 4	22 7	0 22	6 0	1 13	2 20	17 6	22 35	22 38	22 36	15 37	7 4
F 27	20 48	3 33	5 14	15 0	1 54	22 43	0 5	16 21	0 29	15 7	0 37	6 16	2 4	22 7	0 22	6 0	1 12	2 20	17 6	22 35	22 38	22 35	15 37	7 4
S 28	20 59	1s25	5 17	15 0	2 1	22 52	0 7	16 21	0 25	15 5	0 37	6 18	2 5	22 7	0 22	6 0	1 12	2 20	17 6	22 35	22 38	22 35	15 36	7 5
S 29	21 9	6 29	5 3	15 4	2 7	23 0	0 10	16 21	0 21	15 2	0 37	6 20	2 5	22 6	0 22	5 59	1 12	2 20	17 6	22 35	22 37	22 34	15 36	7 5
M30	21s19	11s25	4s31	15s11	2n11	23s 8	0s12	16n21	0s17	15s 0	0s37	6s22	2n 5	22s 6	0s22	5n59	1s12	2n20	17s 5	22s35	22s37	22n34	15n36	7s 6

Julian Day Number = 3122068.5, Delta T = 03h03m15s
Ecliptic obliquity = 23°12'12, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°29'13, Lahiri = 49°36'13

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ASTRODIENST EPHEMERIS for the year 3835
geocentric

DECEMBER 3835 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 39 54	8♐18'39	3♏ 2	19♏47	22♐44	16°R25	20♒58	21♎36	19♑59	18°R16	25°R34	17°R 6	17♐25	21♊50	11°R58	T 1
W 2	4 43 51	9°18'36	17°48	20°44	23°59	16♉15	21° 7	21°41	20° 2	18♈15	25♉33	17♐ 5	17°22	21°56	11♋55	W 2
T 3	4 47 47	10°18'36	2♐51	21°47	25°13	16° 6	21°15	21°47	20° 5	18°14	25°32	17° 4	17°19	22° 3	11°52	T 3
F 4	4 51 44	11°18'37	18° 2	22°55	26°28	15°57	21°24	21°53	20° 8	18°13	25°31	17°D 4	17°16	22° 9	11°49	F 4
S 5	4 55 40	12°18'39	3♑13	24° 8	27°43	15°49	21°33	21°59	20°11	18°12	25°30	17° 4	17°12	22°16	11°46	S 5
S 6	4 59 37	13°18'44	18°12	25°25	28°58	15°42	21°42	22° 5	20°14	18°12	25°29	17° 4	17° 9	22°23	11°43	S 6
M 7	5 3 33	14°18'50	2♒54	26°45	0♑13	15°36	21°51	22°10	20°17	18°11	25°28	17° 5	17° 6	22°29	11°40	M 7
T 8	5 7 30	15°18'57	17°13	28° 8	1°27	15°30	22° 0	22°16	20°20	18°10	25°27	17° 5	17° 3	22°36	11°37	T 8
W 9	5 11 27	16°19'06	1♓ 6	29°33	2°42	15°26	22° 9	22°21	20°23	18° 9	25°26	17° 5	17° 0	22°43	11°34	W 9
T 10	5 15 23	17°19'16	14°33	1♐ 1	3°57	15°22	22°19	22°27	20°26	18° 9	25°25	17° 5	16°57	22°49	11°31	T 10
F 11	5 19 20	18°19'28	27°37	2°30	5°12	15°19	22°28	22°32	20°30	18° 8	25°24	17° 5	16°53	22°56	11°28	F 11
S 12	5 23 16	19°19'40	10♈20	4° 0	6°27	15°17	22°38	22°37	20°33	18° 8	25°23	17° 5	16°50	23° 3	11°24	S 12
S 13	5 27 13	20°19'55	22°46	5°32	7°41	15°15	22°48	22°42	20°36	18° 7	25°22	17° 6	16°47	23° 9	11°21	S 13
M14	5 31 9	21°20'10	4♉57	7° 4	8°56	15°D15	22°58	22°47	20°39	18° 6	25°21	17° 6	16°44	23°16	11°18	M14
T 15	5 35 6	22°20'28	16°59	8°37	10°11	15°15	23° 8	22°53	20°43	18° 6	25°20	17° 7	16°41	23°23	11°14	T 15
W16	5 39 2	23°20'46	28°53	10°11	11°26	15°16	23°18	22°57	20°46	18° 5	25°19	17° 7	16°38	23°29	11°11	W16
T 17	5 42 59	24°21'06	10♊43	11°45	12°41	15°18	23°28	23° 2	20°49	18° 5	25°18	17° 7	16°34	23°36	11° 7	T 17
F 18	5 46 56	25°21'28	22°31	13°19	13°56	15°21	23°38	23° 7	20°53	18° 5	25°17	17°R 7	16°31	23°42	11° 4	F 18
S 19	5 50 52	26°21'51	4♋19	14°53	15°10	15°24	23°49	23°12	20°56	18° 4	25°16	17° 7	16°28	23°49	11° 1	S 19
S 20	5 54 49	27°22'16	16° 9	16°28	16°25	15°28	23°59	23°17	21° 0	18° 4	25°15	17° 6	16°25	23°56	10°57	S 20
M21	5 58 45	28°22'42	28° 4	18° 3	17°40	15°33	24°10	23°21	21° 3	18° 4	25°14	17° 5	16°22	24° 2	10°53	M21
T 22	6 2 42	29°23'10	10♌ 6	19°37	18°55	15°39	24°21	23°26	21° 7	18° 3	25°13	17° 3	16°18	24° 9	10°50	T 22
W23	6 6 38	0♑23'39	22°17	21°12	20°10	15°45	24°32	23°30	21°10	18° 3	25°12	17° 1	16°15	24°16	10°46	W23
T 24	6 10 35	1°24'10	4♍41	22°47	21°24	15°52	24°43	23°34	21°13	18° 3	25°11	16°59	16°12	24°22	10°43	T 24
F 25	6 14 32	2°24'42	17°20	24°22	22°39	16° 0	24°54	23°39	21°17	18° 3	25°10	16°58	16° 9	24°29	10°39	F 25
S 26	6 18 28	3°25'17	0♎18	25°56	23°54	16° 8	25° 5	23°43	21°20	18° 3	25°10	16°D57	16° 6	24°36	10°35	S 26
S 27	6 22 25	4°25'52	13°37	27°31	25° 9	16°18	25°16	23°47	21°24	18° 2	25° 9	16°57	16° 3	24°42	10°32	S 27
M28	6 26 21	5°26'30	27°20	29° 5	26°24	16°27	25°28	23°51	21°28	18° 2	25° 8	16°58	15°59	24°49	10°28	M28
T 29	6 30 18	6°27'09	11♏29	0♑40	27°38	16°38	25°39	23°55	21°31	18° 2	25° 7	17° 0	15°56	24°56	10°24	T 29
W30	6 34 14	7°27'49	26° 1	2°14	28°53	16°49	25°51	23°58	21°35	18°D 2	25° 6	17° 1	15°53	25° 2	10°21	W30
T 31	6 38 11	8♑28'32	10♐53	3♑49	0♒ 8	17♉ 1	26♒ 2	24♎ 2	21♑38	18♈ 2	25♉ 6	17°R 2	15♐50	25♊ 9	10♋17	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s29	15s52	3s41	15s22	2n13	23s15	0s15	16n22	0s14	14s57	0s37	6s24	2n 5	22s 5	0s22	5n59	1s12	2n19	17s 5	22s35	22s37	22n33	15n36	7s 6
W 2	21 38	19 28	2 36	15 36	2 15	23 21	0 17	16 23	0 10	14 54	0 37	6 26	2 5	22 5	0 22	5 58	1 12	2 19	17 5	22 35	22 37	22 33	15 36	7 6
T 3	21 46	21 48	1 18	15 52	2 15	23 27	0 20	16 23	0 6	14 52	0 37	6 28	2 5	22 4	0 22	5 58	1 12	2 19	17 5	22 35	22 36	22 33	15 36	7 7
F 4	21 55	22 35	0n 5	16 10	2 14	23 31	0 22	16 24	0 3	14 49	0 37	6 30	2 6	22 4	0 22	5 58	1 12	2 19	17 5	22 35	22 36	22 32	15 35	7 7
S 5	22 3	21 41	1 29	16 29	2 12	23 36	0 25	16 25	0n 1	14 46	0 37	6 32	2 6	22 4	0 22	5 57	1 12	2 19	17 5	22 35	22 36	22 32	15 35	7 8
S 6	22 10	19 15	2 45	16 50	2 9	23 39	0 27	16 27	0 4	14 43	0 37	6 34	2 6	22 3	0 22	5 57	1 12	2 19	17 5	22 35	22 35	22 31	15 35	7 8
M 7	22 17	15 36	3 48	17 12	2 6	23 42	0 30	16 28	0 7	14 40	0 37	6 36	2 6	22 3	0 22	5 57	1 12	2 19	17 5	22 35	22 35	22 31	15 35	7 8
T 8	22 24	11 8	4 36	17 34	2 2	23 44	0 32	16 30	0 11	14 37	0 37	6 37	2 6	22 2	0 22	5 57	1 12	2 19	17 5	22 35	22 35	22 30	15 35	7 9
W 9	22 30	6 12	5 6	17 57	1 57	23 45	0 34	16 31	0 14	14 34	0 37	6 39	2 7	22 2	0 22	5 56	1 12	2 19	17 4	22 35	22 34	22 30	15 35	7 9
T 10	22 36	1 7	5 18	18 20	1 52	23 45	0 37	16 33	0 17	14 31	0 37	6 41	2 7	22 1	0 22	5 56	1 12	2 18	17 4	22 35	22 34	22 29	15 35	7 9
F 11	22 42	3n51	5 13	18 43	1 46	23 45	0 39	16 35	0 20	14 28	0 37	6 43	2 7	22 1	0 22	5 56	1 12	2 18	17 4	22 35	22 34	22 28	15 35	7 9
S 12	22 47	8 32	4 52	19 6	1 40	23 44	0 42	16 38	0 23	14 25	0 37	6 45	2 7	22 0	0 22	5 56	1 12	2 18	17 4	22 35	22 34	22 28	15 35	7 10
S 13	22 51	12 46	4 19	19 28	1 34	23 43	0 44	16 40	0 26	14 22	0 37	6 46	2 8	22 0	0 22	5 56	1 12	2 18	17 4	22 35	22 33	22 27	15 35	7 10
M14	22 55	16 24	3 34	19 50	1 28	23 40	0 46	16 43	0 29	14 19	0 37	6 48	2 8	21 59	0 22	5 55	1 12	2 18	17 4	22 35	22 33	22 27	15 35	7 10
T 15	22 59	19 18	2 40	20 11	1 21	23 37	0 49	16 45	0 32	14 15	0 37	6 50	2 8	21 59	0 22	5 55	1 12	2 18	17 3	22 35	22 33	22 26	15 35	7 11
W16	23 2	21 20	1 40	20 32	1 14	23 34	0 51	16 48	0 35	14 12	0 37	6 51	2 8	21 58	0 22	5 55	1 12	2 18	17 3	22 35	22 32	22 26	15 35	7 11
T 17	23 5	22 25	0 36	20 52	1 7	23 29	0 53	16 51	0 37	14 9	0 37	6 53	2 8	21 58	0 22	5 55	1 12	2 18	17 3	22 35	22 32	22 25	15 35	7 11
F 18	23 7	22 30	0s30	21 11	1 0	23 24	0 55	16 55	0 40	14 5	0 37	6 54	2 9	21 57	0 22	5 55	1 12	2 18	17 3	22 35	22 32	22 25	15 35	7 11
S 19	23 9	21 34	1 34	21 29	0 53	23 18	0 58	16 58	0 42	14 2	0 37	6 56	2 9	21 57	0 22	5 55	1 12	2 18	17 3	22 35	22 31	22 24	15 35	7 12
S 20	23 11	19 41	2 34	21 46	0 46	23 12	1 0	17 2	0 45	13 58	0 37	6 57	2 9	21 56	0 22	5 55	1 12	2 18	17 3	22 35	22 31	22 23	15 35	7 12
M21	23 12	16 56	3 28	22 2	0 38	23 4	1 2	17 5	0 47	13 55	0 37	6 59	2 9	21 56	0 22	5 54	1 12	2 18	17 2	22 35	22 31	22 23	15 35	7 12
T 22	23 12	13 28	4 13	22 17	0 31	22 56	1 4	17 9	0 50	13 51	0 37	7 0	2 10	21 55	0 22	5 54	1 12	2 18	17 2	22 35	22 30	22 22	15 35	7 12
W23	23 12	9 24	4 48	22 31	0 24	22 48	1 6	17 13	0 52	13 48	0 37	7 1	2 10	21 55	0 22	5 54	1 12	2 18	17 2	22 35	22 30	22 22	15 35	7 12
T 24	23 12	4 53	5 9	22 44	0 17	22 38	1 8	17 17	0 54	13 44	0 37	7 3	2 10	21 54	0 22	5 54	1 12	2 18	17 2	22 34	22 30	22 21	15 35	7 13
F 25	23 11	0 5	5 17	22 55	0 10	22 28	1 10	17 22	0 56	13 40	0 37	7 4	2 10	21 54	0 22	5 54	1 12	2 18	17 1	22 34	22 29	22 21	15 35	7 13
S 26	23 10	4s50	5 8	23 6	0 3	22 18	1 12	17 26	0 58	13 37	0 37	7 5	2 11	21 53	0 22	5 54	1 12	2 18	17 1	22 34	22 29	22 20	15 36	7 13
S 27	23 8	9 41	4 43	23 15	0s 5	22 6	1 14	17 31	1 0	13 33	0 37	7 7	2 11	21 52	0 22	5 54	1 12	2 18	17 1	22 34	22 29	22 19	15 36	7 13
M28	23 6	14 11	4 1	23 23	0 11	21 54	1 15	17 35	1 2	13 29	0 37	7 8	2 11	21 52	0 22	5 54	1 12	2 18	17 1	22 34	22 28	22 19	15 36	7 13
T 29	23 3	18 3	3 4	23 30	0 18	21 41	1 17	17 40	1 4	13 25	0 37	7 9	2 11	21 51	0 22	5 54	1 12	2 18	17 0	22 34	22 28	22 18	15 36	7 13
W30	23 0	20 54	1 54	23 36	0 25	21 28	1 19	17 45	1 6	13 22	0 37	7 10	2 12	21 51	0 22	5 54	1 11	2 18	17 0	22 35	22 28	22 17	15 36	7 13
T 31	22s56	22s25	0s34	23s41	0s32	21s14	1s21	17n50	1n 8	13s18	0s37	7s11	2n12	21s50	0s22	5n54	1s11	2n18	17s 0	22s35	22s27	22n17	15n36	7s13

Julian Day Number = 3122098.5, Delta T = 03h03m16s
Ecliptic obliquity = 23°12'11, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°29'17, Lahiri = 49°36'17

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ASTRODIENST EPHEMERIS for the year 3836
geocentric

JANUARY 3836 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 42 7	9♑29'15	25♐59	5♑23	1♒23	17♉13	26♒14	24♎ 6	21♑42	18♈ 2	25°R 5	17°R 2	15♐47	25♊16	10°R13	F 1
S 2	6 46 4	10°30'00	11♑11	6°57	2°38	17°26	26°26	24° 9	21°45	18° 3	25♉ 4	17♐ 0	15°44	25°22	10♋10	S 2
S 3	6 50 1	11°30'46	26°19	8°31	3°52	17°40	26°38	24°13	21°49	18° 3	25° 3	16°58	15°40	25°29	10° 6	S 3
M 4	6 53 57	12°31'33	11♒13	10° 5	5° 7	17°54	26°50	24°16	21°53	18° 3	25° 3	16°54	15°37	25°35	10° 2	M 4
T 5	6 57 54	13°32'20	25°45	11°39	6°22	18° 9	27° 2	24°19	21°56	18° 3	25° 2	16°50	15°34	25°42	9°59	T 5
W 6	7 1 50	14°33'09	9♓51	13°14	7°37	18°24	27°14	24°22	22° 0	18° 3	25° 1	16°46	15°31	25°49	9°55	W 6
T 7	7 5 47	15°33'58	23°28	14°48	8°51	18°40	27°26	24°25	22° 4	18° 4	25° 0	16°43	15°28	25°55	9°51	T 7
F 8	7 9 43	16°34'48	6♈38	16°22	10° 6	18°57	27°39	24°28	22° 7	18° 4	25° 0	16°42	15°24	26° 2	9°48	F 8
S 9	7 13 40	17°35'39	19°22	17°56	11°21	19°14	27°51	24°31	22°11	18° 4	24°59	16°D41	15°21	26° 9	9°44	S 9
S 10	7 17 36	18°36'30	1♉46	19°30	12°36	19°31	28° 3	24°34	22°15	18° 5	24°59	16°42	15°18	26°15	9°40	S 10
M11	7 21 33	19°37'22	13°53	21° 5	13°50	19°49	28°16	24°36	22°18	18° 5	24°58	16°44	15°15	26°22	9°37	M11
T 12	7 25 30	20°38'15	25°49	22°39	15° 5	20° 8	28°29	24°39	22°22	18° 5	24°57	16°45	15°12	26°29	9°33	T 12
W13	7 29 26	21°39'08	7♊38	24°14	16°20	20°27	28°41	24°41	22°25	18° 6	24°57	16°47	15° 9	26°35	9°29	W13
T 14	7 33 23	22°40'02	19°25	25°48	17°34	20°47	28°54	24°44	22°29	18° 6	24°56	16°R47	15° 5	26°42	9°26	T 14
F 15	7 37 19	23°40'56	1♋12	27°23	18°49	21° 6	29° 7	24°46	22°33	18° 7	24°56	16°46	15° 2	26°49	9°22	F 15
S 16	7 41 16	24°41'51	13° 4	28°58	20° 4	21°27	29°20	24°48	22°36	18° 8	24°55	16°43	14°59	26°55	9°19	S 16
S 17	7 45 12	25°42'47	25° 1	0♒33	21°18	21°48	29°33	24°50	22°40	18° 8	24°55	16°38	14°56	27° 2	9°15	S 17
M18	7 49 9	26°43'43	7♌ 6	2° 8	22°33	22° 9	29°46	24°52	22°44	18° 9	24°54	16°31	14°53	27° 9	9°12	M18
T 19	7 53 6	27°44'41	19°21	3°44	23°48	22°30	29°59	24°54	22°47	18° 9	24°54	16°23	14°50	27°15	9° 8	T 19
W20	7 57 2	28°45'38	1♍45	5°19	25° 2	22°52	0♓12	24°55	22°51	18°10	24°54	16°15	14°46	27°22	9° 5	W20
T 21	8 0 59	29°46'37	14°20	6°55	26°17	23°15	0°25	24°57	22°55	18°11	24°53	16° 8	14°43	27°28	9° 2	T 21
F 22	8 4 55	0♒47'36	27° 8	8°31	27°31	23°38	0°38	24°58	22°58	18°12	24°53	16° 1	14°40	27°35	8°58	F 22
S 23	8 8 52	1°48'36	10♎10	10° 7	28°46	24° 1	0°51	25° 0	23° 2	18°13	24°52	15°57	14°37	27°42	8°55	S 23
S 24	8 12 48	2°49'36	23°28	11°43	0♓ 0	24°24	1° 5	25° 1	23° 6	18°13	24°52	15°55	14°34	27°48	8°52	S 24
M25	8 16 45	3°50'37	7♏ 2	13°19	1°15	24°48	1°18	25° 2	23° 9	18°14	24°52	15°D54	14°30	27°55	8°48	M25
T 26	8 20 41	4°51'40	20°56	14°56	2°29	25°12	1°31	25° 3	23°13	18°15	24°51	15°55	14°27	28° 2	8°45	T 26
W27	8 24 38	5°52'42	5♐ 9	16°32	3°44	25°37	1°45	25° 4	23°16	18°16	24°51	15°56	14°24	28° 8	8°42	W27
T 28	8 28 35	6°53'46	19°40	18° 8	4°58	26° 2	1°58	25° 5	23°20	18°17	24°51	15°R57	14°21	28°15	8°39	T 28
F 29	8 32 31	7°54'50	4♑26	19°45	6°13	26°27	2°12	25° 6	23°24	18°18	24°51	15°55	14°18	28°22	8°36	F 29
S 30	8 36 28	8°55'54	19°21	21°21	7°27	26°52	2°26	25° 6	23°27	18°19	24°50	15°51	14°15	28°28	8°33	S 30
S 31	8 40 24	9♒56'59	4♒18	22♒57	8♓42	27♉18	2♓39	25♎ 7	23♑31	18♈20	24♉50	15♐45	14♐11	28♊35	8♋30	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s52	22s19	0n49	23s44	0s38	21s 0	1s22	17n55	1n 9	13s14	0s37	7s12	2n12	21s50	0s22	5n54	1s11	2n19	17s 0	22s35	22s27	22n16	15n37	7s14
S 2	22 48	20 35	2 9	23 46	0 45	20 44	1 24	18 0	1 11	13 10	0 37	7 13	2 12	21 49	0 22	5 54	1 11	2 19	16 59	22 35	22 27	22 16	15 37	7 14
S 3	22 43	17 24	3 20	23 47	0 51	20 29	1 25	18 6	1 13	13 6	0 37	7 14	2 13	21 49	0 22	5 54	1 11	2 19	16 59	22 34	22 26	22 15	15 37	7 14
M 4	22 37	13 8	4 16	23 46	0 57	20 12	1 27	18 11	1 14	13 2	0 37	7 15	2 13	21 48	0 22	5 55	1 11	2 19	16 59	22 34	22 26	22 14	15 37	7 14
T 5	22 31	8 12	4 53	23 44	1 3	19 55	1 28	18 17	1 16	12 58	0 37	7 16	2 13	21 47	0 22	5 55	1 11	2 19	16 59	22 34	22 26	22 14	15 37	7 14
W 6	22 25	2 58	5 12	23 41	1 9	19 38	1 30	18 23	1 17	12 53	0 37	7 17	2 13	21 47	0 22	5 55	1 11	2 19	16 58	22 33	22 25	22 13	15 38	7 14
T 7	22 18	2n13	5 12	23 37	1 14	19 20	1 31	18 28	1 19	12 49	0 37	7 18	2 14	21 46	0 22	5 55	1 11	2 19	16 58	22 33	22 25	22 12	15 38	7 14
F 8	22 11	7 8	4 55	23 32	1 19	19 1	1 32	18 34	1 20	12 45	0 37	7 19	2 14	21 46	0 22	5 55	1 11	2 19	16 58	22 33	22 25	22 12	15 38	7 14
S 9	22 4	11 36	4 25	23 25	1 25	18 42	1 33	18 40	1 21	12 41	0 37	7 20	2 14	21 45	0 22	5 55	1 11	2 20	16 57	22 33	22 24	22 11	15 38	7 14
S 10	21 56	15 27	3 42	23 17	1 30	18 22	1 34	18 46	1 23	12 37	0 37	7 20	2 14	21 45	0 22	5 55	1 11	2 20	16 57	22 33	22 24	22 10	15 39	7 14
M11	21 47	18 34	2 51	23 7	1 34	18 2	1 35	18 52	1 24	12 32	0 37	7 21	2 15	21 44	0 22	5 56	1 11	2 20	16 57	22 33	22 24	22 10	15 39	7 14
T 12	21 38	20 50	1 52	22 57	1 39	17 41	1 36	18 58	1 25	12 28	0 37	7 22	2 15	21 43	0 22	5 56	1 11	2 20	16 57	22 33	22 23	22 9	15 39	7 14
W13	21 29	22 11	0 50	22 45	1 43	17 20	1 37	19 4	1 26	12 24	0 37	7 22	2 15	21 43	0 22	5 56	1 11	2 20	16 56	22 33	22 23	22 8	15 39	7 14
T 14	21 19	22 33	0s14	22 32	1 47	16 58	1 38	19 11	1 27	12 19	0 37	7 23	2 16	21 42	0 22	5 56	1 11	2 20	16 56	22 33	22 23	22 7	15 40	7 14
F 15	21 9	21 54	1 18	22 17	1 51	16 36	1 39	19 17	1 29	12 15	0 37	7 23	2 16	21 42	0 22	5 56	1 11	2 21	16 56	22 33	22 22	22 7	15 40	7 13
S 16	20 58	20 16	2 18	22 2	1 54	16 14	1 40	19 23	1 30	12 10	0 37	7 24	2 16	21 41	0 22	5 57	1 11	2 21	16 55	22 33	22 22	22 6	15 40	7 13
S 17	20 48	17 45	3 13	21 45	1 58	15 51	1 40	19 30	1 31	12 6	0 37	7 24	2 16	21 40	0 22	5 57	1 11	2 21	16 55	22 32	22 22	22 5	15 41	7 13
M18	20 36	14 27	4 0	21 27	2 1	15 27	1 41	19 36	1 32	12 1	0 37	7 25	2 17	21 40	0 22	5 57	1 11	2 21	16 55	22 32	22 21	22 5	15 41	7 13
T 19	20 24	10 30	4 36	21 7	2 3	15 3	1 41	19 42	1 32	11 57	0 37	7 25	2 17	21 39	0 22	5 58	1 11	2 21	16 54	22 31	22 21	22 4	15 41	7 13
W20	20 12	6 5	4 59	20 47	2 6	14 39	1 42	19 49	1 33	11 52	0 37	7 25	2 17	21 39	0 22	5 58	1 11	2 22	16 54	22 30	22 21	22 3	15 42	7 13
T 21	20 0	1 21	5 9	20 25	2 7	14 14	1 42	19 55	1 34	11 48	0 37	7 26	2 17	21 38	0 22	5 58	1 11	2 22	16 54	22 29	22 20	22 2	15 42	7 13
F 22	19 47	3s31	5 3	20 2	2 9	13 49	1 42	20 2	1 35	11 43	0 37	7 26	2 18	21 38	0 22	5 59	1 11	2 22	16 53	22 29	22 20	22 2	15 42	7 13
S 23	19 34	8 19	4 42	19 38	2 10	13 23	1 42	20 8	1 36	11 39	0 37	7 26	2 18	21 37	0 22	5 59	1 11	2 22	16 53	22 28	22 20	22 1	15 43	7 12
S 24	19 20	12 50	4 5	19 12	2 11	12 58	1 43	20 15	1 37	11 34	0 37	7 26	2 18	21 36	0 22	5 59	1 11	2 23	16 53	22 28	22 19	22 0	15 43	7 12
M25	19 6	16 47	3 14	18 46	2 12	12 31	1 43	20 21	1 37	11 29	0 37	7 27	2 19	21 36	0 22	6 0	1 11	2 23	16 52	22 28	22 19	21 59	15 44	7 12
T 26	18 52	19 55	2 11	18 18	2 12	12 5	1 43	20 28	1 38	11 25	0 37	7 27	2 19	21 35	0 22	6 0	1 11	2 23	16 52	22 28	22 18	21 59	15 44	7 12
W27	18 37	21 54	0 58	17 49	2 11	11 38	1 42	20 34	1 39	11 20	0 37	7 27	2 19	21 35	0 22	6 0	1 11	2 23	16 52	22 28	22 18	21 58	15 44	7 12
T 28	18 22	22 28	0n20	17 19	2 10	11 11	1 42	20 41	1 39	11 15	0 37	7 27	2 19	21 34	0 22	6 1	1 11	2 24	16 51	22 28	22 18	21 57	15 45	7 12
F 29	18 7	21 30	1 38	16 47	2 9	10 43	1 42	20 47	1 40	11 10	0 37	7 27	2 20	21 33	0 22	6 1	1 10	2 24	16 51	22 28	22 17	21 56	15 45	7 11
S 30	17 51	19 1	2 50	16 15	2 7	10 16	1 42	20 54	1 41	11 5	0 37	7 27	2 20	21 33	0 22	6 2	1 10	2 24	16 51	22 28	22 17	21 56	15 46	7 11
S 31	17s35	15s16	3n50	15s42	2s 5	9s48	1s41	21n 0	1n41	11s 1	0s37	7s27	2n20	21s32	0s22	6n 2	1s10	2n25	16s50	22s27	22s17	21n55	15n46	7s11

Julian Day Number = 3122129.5, Delta T = 03h03m17s
Ecliptic obliquity = 23°12'11, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°29'21, Lahiri = 49°36'22

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ASTRODIENST EPHEMERIS for the year 3836
geocentric

FEBRUARY 3836 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 44 21	10♒58'04	19♒ 7	24♒32	9♓56	27♉44	2♓53	25♎ 7	23♑34	18♈21	24°R50	15°R37	14♐ 8	28♊42	8°R27	M 1
T 2	8 48 17	11°59'09	3♓40	26° 8	11°10	28°11	3° 7	25° 7	23°38	18°22	24♉50	15♐27	14° 5	28°48	8♋24	T 2
W 3	8 52 14	13° 0'13	17°51	27°42	12°25	28°37	3°20	25° 8	23°41	18°24	24°50	15°18	14° 2	28°55	8°21	W 3
T 4	8 56 10	14° 1'18	1♈35	29°16	13°39	29° 4	3°34	25°R 8	23°45	18°25	24°50	15° 9	13°59	29° 2	8°18	T 4
F 5	9 0 7	15° 2'23	14°51	0♓49	14°53	29°31	3°48	25° 7	23°48	18°26	24°50	15° 3	13°56	29° 8	8°15	F 5
S 6	9 4 4	16° 3'27	27°40	2°20	16° 7	29°59	4° 2	25° 7	23°52	18°27	24°50	14°59	13°52	29°15	8°13	S 6
S 7	9 8 0	17° 4'31	10♉ 7	3°50	17°22	0♊27	4°16	25° 7	23°55	18°29	24°50	14°57	13°49	29°22	8°10	S 7
M 8	9 11 57	18° 5'34	22°15	5°18	18°36	0°55	4°30	25° 7	23°59	18°30	24°D50	14°D56	13°46	29°28	8° 8	M 8
T 9	9 15 53	19° 6'38	4♊11	6°44	19°50	1°23	4°44	25° 6	24° 2	18°31	24°50	14°57	13°43	29°35	8° 5	T 9
W10	9 19 50	20° 7'41	15°59	8° 7	21° 4	1°51	4°58	25° 5	24° 5	18°33	24°50	14°R57	13°40	29°41	8° 3	W10
T 11	9 23 46	21° 8'43	27°46	9°27	22°18	2°20	5°12	25° 5	24° 9	18°34	24°50	14°57	13°36	29°48	8° 0	T 11
F 12	9 27 43	22° 9'45	9♋35	10°43	23°32	2°49	5°26	25° 4	24°12	18°35	24°50	14°53	13°33	29°55	7°58	F 12
S 13	9 31 39	23°10'47	21°31	11°54	24°46	3°18	5°40	25° 3	24°15	18°37	24°50	14°48	13°30	0♌ 1	7°56	S 13
S 14	9 35 36	24°11'48	3♌36	13° 1	26° 0	3°47	5°54	25° 2	24°19	18°38	24°50	14°39	13°27	0° 8	7°53	S 14
M15	9 39 33	25°12'48	15°54	14° 1	27°14	4°17	6° 8	25° 1	24°22	18°40	24°50	14°28	13°24	0°15	7°51	M15
T 16	9 43 29	26°13'48	28°24	14°54	28°27	4°47	6°22	25° 0	24°25	18°41	24°50	14°15	13°21	0°21	7°49	T 16
W17	9 47 26	27°14'48	11♍ 7	15°40	29°41	5°16	6°36	24°58	24°28	18°43	24°51	14° 2	13°17	0°28	7°47	W17
T 18	9 51 22	28°15'48	24° 2	16°17	0♈55	5°47	6°51	24°57	24°32	18°45	24°51	13°49	13°14	0°35	7°45	T 18
F 19	9 55 19	29°16'47	7♎ 9	16°44	2° 9	6°17	7° 5	24°55	24°35	18°46	24°51	13°38	13°11	0°41	7°43	F 19
S 20	9 59 15	0♓17'45	20°27	17° 1	3°22	6°47	7°19	24°53	24°38	18°48	24°51	13°30	13° 8	0°48	7°42	S 20
S 21	10 3 12	1°18'44	3♏55	17°R 8	4°36	7°18	7°33	24°52	24°41	18°49	24°51	13°25	13° 5	0°55	7°40	S 21
M22	10 7 8	2°19'42	17°34	17° 3	5°49	7°49	7°47	24°50	24°44	18°51	24°52	13°22	13° 2	1° 1	7°38	M22
T 23	10 11 5	3°20'40	1♐23	16°47	7° 3	8°19	8° 2	24°48	24°47	18°53	24°52	13°D22	12°58	1° 8	7°37	T 23
W24	10 15 2	4°21'37	15°24	16°19	8°16	8°51	8°16	24°46	24°50	18°55	24°52	13°R22	12°55	1°15	7°35	W24
T 25	10 18 58	5°22'35	29°37	15°40	9°30	9°22	8°30	24°43	24°53	18°56	24°53	13°21	12°52	1°21	7°34	T 25
F 26	10 22 55	6°23'31	13♑59	14°51	10°43	9°53	8°44	24°41	24°56	18°58	24°53	13°18	12°49	1°28	7°32	F 26
S 27	10 26 51	7°24'28	28°28	13°53	11°56	10°25	8°59	24°39	24°59	19° 0	24°54	13°13	12°46	1°35	7°31	S 27
S 28	10 30 48	8°25'23	13♒ 0	12°48	13°10	10°56	9°13	24°36	25° 2	19° 2	24°54	13° 5	12°42	1°41	7°30	S 28
M29	10 34 44	9♓26'18	27♒27	11♓38	14♈23	11♊28	9♓27	24♎34	25♑ 5	19♈ 4	24♉55	12♐53	12♐39	1♋48	7♋29	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s18	10s36	4n34	15s 7	2s 2	9s19	1s41	21n 7	1n42	10s56	0s37	7s27	2n21	21s32	0s22	6n 2	1s10	2n25	16s50	22s26	22s16	21n54	15n46	7s11
T 2	17 2	5 24	4 59	14 32	1 58	8 51	1 40	21 13	1 42	10 51	0 38	7 26	2 21	21 31	0 22	6 3	1 10	2 25	16 50	22 25	22 16	21 53	15 47	7 10
W 3	16 45	0 4	5 5	13 56	1 54	8 22	1 39	21 20	1 43	10 46	0 38	7 26	2 21	21 31	0 22	6 3	1 10	2 26	16 49	22 24	22 16	21 52	15 47	7 10
T 4	16 27	5n 7	4 53	13 19	1 49	7 53	1 39	21 26	1 43	10 41	0 38	7 26	2 21	21 30	0 22	6 4	1 10	2 26	16 49	22 23	22 15	21 52	15 48	7 10
F 5	16 10	9 53	4 25	12 41	1 43	7 24	1 38	21 32	1 44	10 36	0 38	7 26	2 22	21 29	0 22	6 4	1 10	2 26	16 48	22 22	22 15	21 51	15 48	7 10
S 6	15 52	14 3	3 45	12 3	1 37	6 55	1 37	21 39	1 44	10 31	0 38	7 25	2 22	21 29	0 22	6 5	1 10	2 27	16 48	22 22	22 14	21 50	15 49	7 9
S 7	15 34	17 29	2 55	11 24	1 30	6 25	1 36	21 45	1 45	10 26	0 38	7 25	2 22	21 28	0 22	6 5	1 10	2 27	16 48	22 22	22 14	21 49	15 49	7 9
M 8	15 15	20 4	1 58	10 45	1 22	5 56	1 35	21 51	1 45	10 21	0 38	7 25	2 23	21 28	0 22	6 6	1 10	2 27	16 47	22 22	22 14	21 48	15 50	7 9
T 9	14 57	21 43	0 57	10 5	1 13	5 26	1 34	21 57	1 45	10 16	0 38	7 24	2 23	21 27	0 22	6 6	1 10	2 28	16 47	22 22	22 13	21 48	15 50	7 8
W10	14 38	22 23	0s 6	9 26	1 4	4 56	1 32	22 3	1 46	10 11	0 38	7 24	2 23	21 26	0 22	6 7	1 10	2 28	16 47	22 22	22 13	21 47	15 50	7 8
T 11	14 19	22 3	1 8	8 46	0 53	4 25	1 31	22 9	1 46	10 6	0 38	7 23	2 23	21 26	0 22	6 7	1 10	2 28	16 46	22 22	22 13	21 46	15 51	7 8
F 12	13 59	20 45	2 7	8 8	0 42	3 55	1 30	22 15	1 46	10 1	0 38	7 23	2 24	21 25	0 22	6 8	1 10	2 29	16 46	22 21	22 12	21 45	15 51	7 7
S 13	13 39	18 31	3 2	7 29	0 30	3 25	1 28	22 21	1 47	9 56	0 38	7 22	2 24	21 25	0 22	6 9	1 10	2 29	16 46	22 21	22 12	21 44	15 52	7 7
S 14	13 20	15 27	3 48	6 52	0 17	2 54	1 27	22 27	1 47	9 51	0 38	7 21	2 24	21 24	0 22	6 9	1 10	2 29	16 45	22 20	22 11	21 43	15 52	7 7
M15	12 59	11 41	4 25	6 16	0 3	2 24	1 25	22 33	1 47	9 46	0 38	7 21	2 24	21 24	0 22	6 10	1 10	2 30	16 45	22 19	22 11	21 42	15 53	7 6
T 16	12 39	7 22	4 50	5 42	0n12	1 53	1 23	22 39	1 47	9 41	0 38	7 20	2 25	21 23	0 22	6 10	1 10	2 30	16 44	22 17	22 11	21 42	15 53	7 6
W17	12 18	2 41	5 1	5 11	0 27	1 22	1 22	22 44	1 48	9 36	0 38	7 19	2 25	21 23	0 22	6 11	1 10	2 31	16 44	22 16	22 10	21 41	15 54	7 6
T 18	11 58	2s12	4 57	4 41	0 44	0 52	1 20	22 50	1 48	9 30	0 38	7 18	2 25	21 22	0 22	6 12	1 10	2 31	16 44	22 14	22 10	21 40	15 54	7 5
F 19	11 37	7 3	4 37	4 15	1 1	0 21	1 18	22 55	1 48	9 25	0 38	7 18	2 26	21 22	0 22	6 12	1 10	2 31	16 43	22 13	22 9	21 39	15 55	7 5
S 20	11 16	11 39	4 2	3 53	1 18	0n10	1 16	23 1	1 48	9 20	0 38	7 17	2 26	21 21	0 22	6 13	1 10	2 32	16 43	22 12	22 9	21 38	15 55	7 4
S 21	10 54	15 43	3 13	3 34	1 35	0 41	1 14	23 6	1 48	9 15	0 38	7 16	2 26	21 20	0 22	6 14	1 10	2 32	16 43	22 11	22 9	21 37	15 56	7 4
M22	10 33	19 1	2 12	3 20	1 53	1 12	1 12	23 11	1 49	9 10	0 39	7 15	2 26	21 20	0 22	6 14	1 10	2 33	16 42	22 11	22 8	21 36	15 56	7 4
T 23	10 11	21 16	1 3	3 11	2 10	1 42	1 9	23 16	1 49	9 4	0 39	7 14	2 27	21 19	0 22	6 15	1 10	2 33	16 42	22 11	22 8	21 35	15 57	7 3
W24	9 49	22 14	0n11	3 6	2 26	2 13	1 7	23 21	1 49	8 59	0 39	7 13	2 27	21 19	0 22	6 15	1 10	2 34	16 42	22 11	22 7	21 35	15 57	7 3
T 25	9 27	21 47	1 25	3 7	2 41	2 44	1 5	23 26	1 49	8 54	0 39	7 12	2 27	21 18	0 22	6 16	1 10	2 34	16 41	22 11	22 7	21 34	15 58	7 2
F 26	9 5	19 55	2 34	3 12	2 55	3 15	1 2	23 31	1 49	8 49	0 39	7 11	2 27	21 18	0 22	6 17	1 10	2 34	16 41	22 10	22 7	21 33	15 58	7 2
S 27	8 42	16 46	3 34	3 23	3 8	3 45	1 0	23 35	1 49	8 44	0 39	7 10	2 28	21 17	0 22	6 18	1 10	2 35	16 41	22 10	22 6	21 32	15 59	7 1
S 28	8 20	12 35	4 20	3 38	3 18	4 16	0 57	23 40	1 49	8 38	0 39	7 9	2 28	21 17	0 22	6 18	1 10	2 35	16 40	22 9	22 6	21 31	15 59	7 1
M29	7s57	7s42	4n50	3s57	3n26	4n46	0s55	23n45	1n49	8s33	0s39	7s 8	2n28	21s16	0s22	6n19	1s10	2n36	16s40	22s 7	22s 5	21n30	16n 0	7s 1

Julian Day Number = 3122160.5, Delta T = 03h03m18s
Ecliptic obliquity = 23°12'11, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°29'25, Lahiri = 49°36'26

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ASTRODIENST EPHEMERIS for the year 3836
geocentric

MARCH 3836 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 38 41	10♓27'12	11♓44	10°R25	15♈36	12♊ 0	9♓42	24°R31	25♑ 8	19♈ 5	24♉55	12°R41	12♐36	1♋54	7°R28	T 1
W 2	10 42 37	11°28'06	25°45	9♓10	16°49	12°32	9°56	24♎28	25°11	19° 7	24°55	12♐28	12°33	2° 1	7♋27	W 2
T 3	10 46 34	12°28'58	9♈23	7°57	18° 2	13° 5	10°10	24°25	25°13	19° 9	24°56	12°16	12°30	2° 8	7°26	T 3
F 4	10 50 30	13°29'49	22°38	6°47	19°15	13°37	10°24	24°22	25°16	19°11	24°57	12° 7	12°27	2°14	7°25	F 4
S 5	10 54 27	14°30'39	5♉29	5°41	20°28	14° 9	10°39	24°19	25°19	19°13	24°57	12° 0	12°23	2°21	7°24	S 5
S 6	10 58 24	15°31'28	17°58	4°42	21°40	14°42	10°53	24°16	25°22	19°15	24°58	11°56	12°20	2°28	7°24	S 6
M 7	11 2 20	16°32'15	0♊ 9	3°49	22°53	15°15	11° 7	24°13	25°24	19°17	24°58	11°54	12°17	2°34	7°23	M 7
T 8	11 6 17	17°33'02	12° 6	3° 5	24° 6	15°48	11°21	24°10	25°27	19°19	24°59	11°54	12°14	2°41	7°23	T 8
W 9	11 10 13	18°33'47	23°56	2°28	25°18	16°21	11°36	24° 6	25°29	19°21	25° 0	11°54	12°11	2°48	7°22	W 9
T 10	11 14 10	19°34'30	5♋44	2° 0	26°31	16°54	11°50	24° 3	25°32	19°23	25° 0	11°53	12° 7	2°54	7°22	T 10
F 11	11 18 6	20°35'12	17°35	1°40	27°43	17°27	12° 4	24° 0	25°34	19°25	25° 1	11°50	12° 4	3° 1	7°21	F 11
S 12	11 22 3	21°35'53	29°34	1°28	28°55	18° 0	12°18	23°56	25°37	19°27	25° 2	11°45	12° 1	3° 8	7°21	S 12
S 13	11 25 59	22°36'32	11♌45	1°D23	0♉ 8	18°34	12°32	23°52	25°39	19°29	25° 2	11°37	11°58	3°14	7°21	S 13
M14	11 29 56	23°37'10	24°12	1°26	1°20	19° 7	12°47	23°49	25°42	19°31	25° 3	11°26	11°55	3°21	7°D21	M14
T 15	11 33 53	24°37'46	6♍56	1°35	2°32	19°41	13° 1	23°45	25°44	19°33	25° 4	11°13	11°52	3°28	7°21	T 15
W16	11 37 49	25°38'21	19°57	1°51	3°44	20°14	13°15	23°41	25°46	19°36	25° 5	11° 0	11°48	3°34	7°21	W16
T 17	11 41 46	26°38'54	3♎14	2°13	4°55	20°48	13°29	23°37	25°48	19°38	25° 5	10°48	11°45	3°41	7°22	T 17
F 18	11 45 42	27°39'27	16°46	2°40	6° 7	21°22	13°43	23°33	25°51	19°40	25° 6	10°37	11°42	3°48	7°22	F 18
S 19	11 49 39	28°39'58	0♏28	3°13	7°19	21°56	13°57	23°29	25°53	19°42	25° 7	10°29	11°39	3°54	7°22	S 19
S 20	11 53 35	29°40'27	14°19	3°50	8°30	22°30	14°11	23°25	25°55	19°44	25° 8	10°23	11°36	4° 1	7°23	S 20
M21	11 57 32	0♈40'56	28°16	4°31	9°42	23° 4	14°25	23°21	25°57	19°46	25° 9	10°21	11°33	4° 8	7°23	M21
T 22	12 1 28	1°41'24	12♐16	5°16	10°53	23°38	14°39	23°16	25°59	19°48	25°10	10°D20	11°29	4°14	7°24	T 22
W23	12 5 25	2°41'50	26°20	6° 5	12° 4	24°12	14°53	23°12	26° 1	19°51	25°10	10°R21	11°26	4°21	7°25	W23
T 24	12 9 22	3°42'15	10♑26	6°58	13°16	24°46	15° 7	23° 8	26° 3	19°53	25°11	10°21	11°23	4°28	7°25	T 24
F 25	12 13 18	4°42'39	24°34	7°53	14°27	25°21	15°21	23° 3	26° 5	19°55	25°12	10°19	11°20	4°34	7°26	F 25
S 26	12 17 15	5°43'02	8♒41	8°52	15°38	25°55	15°35	22°59	26° 6	19°57	25°13	10°15	11°17	4°41	7°27	S 26
S 27	12 21 11	6°43'23	22°46	9°53	16°48	26°30	15°49	22°55	26° 8	20° 0	25°14	10° 8	11°13	4°47	7°28	S 27
M28	12 25 8	7°43'43	6♓45	10°56	17°59	27° 4	16° 3	22°50	26°10	20° 2	25°15	9°59	11°10	4°54	7°29	M28
T 29	12 29 4	8°44'02	20°35	12° 2	19°10	27°39	16°16	22°45	26°12	20° 4	25°16	9°49	11° 7	5° 1	7°30	T 29
W30	12 33 1	9°44'19	4♈12	13°11	20°20	28°13	16°30	22°41	26°13	20° 6	25°17	9°38	11° 4	5° 7	7°32	W30
T 31	12 36 57	10♈44'34	17♈33	14♓21	21♉31	28♊48	16♓44	22♎36	26♑15	20♈ 8	25♉18	9♐28	11♐ 1	5♋14	7♋33	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s34	2s27	5n 0	4s19	3n32	5n17	0s52	23n49	1n49	8s28	0s39	7s 6	2n28	21s16	0s22	6n20	1s10	2n36	16s40	22s 6	22s 5	21n29	16n 0	7s 0
W 2	7 12	2n48	4 52	4 44	3 35	5 47	0 49	23 53	1 50	8 22	0 39	7 5	2 29	21 15	0 22	6 20	1 10	2 37	16 39	22 4	22 5	21 28	16 1	7 0
T 3	6 49	7 48	4 28	5 10	3 35	6 17	0 46	23 57	1 50	8 17	0 39	7 4	2 29	21 15	0 22	6 21	1 10	2 37	16 39	22 3	22 4	21 27	16 1	6 59
F 4	6 26	12 16	3 49	5 37	3 34	6 47	0 43	24 1	1 50	8 12	0 39	7 3	2 29	21 14	0 22	6 22	1 10	2 37	16 38	22 1	22 4	21 26	16 2	6 59
S 5	6 2	16 3	3 0	6 5	3 30	7 17	0 41	24 5	1 50	8 7	0 39	7 1	2 29	21 14	0 22	6 23	1 10	2 38	16 38	22 0	22 3	21 25	16 2	6 58
S 6	5 39	18 59	2 3	6 32	3 23	7 47	0 37	24 9	1 50	8 1	0 39	7 0	2 29	21 13	0 22	6 23	1 10	2 38	16 38	22 0	22 3	21 24	16 3	6 58
M 7	5 16	20 59	1 2	6 58	3 16	8 17	0 34	24 13	1 50	7 56	0 39	6 59	2 30	21 13	0 22	6 24	1 10	2 39	16 37	22 0	22 3	21 23	16 3	6 57
T 8	4 52	22 0	0s 1	7 22	3 7	8 46	0 31	24 16	1 50	7 51	0 40	6 57	2 30	21 13	0 23	6 25	1 10	2 39	16 37	22 0	22 2	21 22	16 4	6 57
W 9	4 29	22 1	1 3	7 45	2 56	9 15	0 28	24 20	1 50	7 45	0 40	6 56	2 30	21 12	0 23	6 26	1 10	2 40	16 37	22 0	22 2	21 21	16 4	6 57
T 10	4 5	21 2	2 3	8 5	2 45	9 44	0 25	24 23	1 50	7 40	0 40	6 54	2 30	21 12	0 23	6 26	1 10	2 40	16 36	21 59	22 1	21 21	16 5	6 56
F 11	3 42	19 8	2 57	8 24	2 33	10 13	0 22	24 26	1 50	7 35	0 40	6 53	2 30	21 11	0 23	6 27	1 9	2 41	16 36	21 59	22 1	21 20	16 5	6 56
S 12	3 18	16 23	3 44	8 40	2 20	10 42	0 18	24 29	1 49	7 30	0 40	6 51	2 31	21 11	0 23	6 28	1 9	2 41	16 36	21 58	22 1	21 19	16 6	6 55
S 13	2 54	12 54	4 22	8 53	2 7	11 10	0 15	24 32	1 49	7 24	0 40	6 50	2 31	21 10	0 23	6 29	1 9	2 42	16 36	21 57	22 0	21 18	16 6	6 55
M14	2 31	8 47	4 48	9 5	1 54	11 38	0 11	24 35	1 49	7 19	0 40	6 48	2 31	21 10	0 23	6 30	1 9	2 42	16 35	21 56	22 0	21 17	16 6	6 54
T 15	2 7	4 13	5 0	9 13	1 41	12 6	0 8	24 37	1 49	7 14	0 40	6 47	2 31	21 10	0 23	6 30	1 9	2 43	16 35	21 54	21 59	21 16	16 7	6 54
W16	1 43	0s38	4 57	9 20	1 28	12 34	0 4	24 40	1 49	7 8	0 40	6 45	2 31	21 9	0 23	6 31	1 9	2 43	16 35	21 52	21 59	21 15	16 7	6 53
T 17	1 19	5 33	4 39	9 24	1 15	13 1	0 1	24 42	1 49	7 3	0 40	6 44	2 32	21 9	0 23	6 32	1 9	2 43	16 34	21 51	21 58	21 14	16 8	6 53
F 18	0 55	10 17	4 4	9 27	1 3	13 28	0n 3	24 44	1 49	6 58	0 40	6 42	2 32	21 8	0 23	6 33	1 9	2 44	16 34	21 49	21 58	21 13	16 8	6 52
S 19	0 32	14 34	3 15	9 27	0 50	13 55	0 6	24 46	1 49	6 53	0 41	6 41	2 32	21 8	0 23	6 34	1 9	2 44	16 34	21 48	21 58	21 12	16 9	6 52
S 20	0 8	18 6	2 14	9 25	0 38	14 21	0 10	24 48	1 49	6 47	0 41	6 39	2 32	21 8	0 23	6 34	1 9	2 45	16 33	21 47	21 57	21 11	16 9	6 51
M21	0n16	20 37	1 4	9 21	0 26	14 48	0 14	24 50	1 49	6 42	0 41	6 37	2 32	21 7	0 23	6 35	1 9	2 45	16 33	21 47	21 57	21 10	16 10	6 51
T 22	0 40	21 52	0n10	9 15	0 15	15 13	0 17	24 52	1 49	6 37	0 41	6 36	2 32	21 7	0 23	6 36	1 9	2 46	16 33	21 47	21 56	21 9	16 10	6 50
W23	1 4	21 45	1 24	9 8	0 4	15 39	0 21	24 53	1 48	6 32	0 41	6 34	2 32	21 7	0 23	6 37	1 9	2 46	16 33	21 47	21 56	21 8	16 11	6 50
T 24	1 28	20 15	2 33	8 59	0s 7	16 4	0 25	24 54	1 48	6 26	0 41	6 32	2 33	21 6	0 23	6 38	1 9	2 47	16 32	21 47	21 55	21 7	16 11	6 49
F 25	1 51	17 31	3 33	8 48	0 18	16 28	0 29	24 55	1 48	6 21	0 41	6 30	2 33	21 6	0 23	6 38	1 9	2 47	16 32	21 47	21 55	21 5	16 11	6 49
S 26	2 15	13 44	4 19	8 36	0 28	16 53	0 33	24 56	1 48	6 16	0 41	6 29	2 33	21 6	0 23	6 39	1 9	2 48	16 32	21 46	21 55	21 4	16 12	6 49
S 27	2 39	9 13	4 50	8 22	0 37	17 17	0 37	24 57	1 48	6 11	0 41	6 27	2 33	21 5	0 23	6 40	1 9	2 48	16 31	21 45	21 54	21 3	16 12	6 48
M28	3 2	4 14	5 3	8 7	0 46	17 40	0 40	24 58	1 48	6 5	0 41	6 25	2 33	21 5	0 23	6 41	1 9	2 49	16 31	21 44	21 54	21 2	16 13	6 48
T 29	3 26	0n53	4 58	7 50	0 55	18 3	0 44	24 59	1 48	6 0	0 42	6 23	2 33	21 5	0 23	6 42	1 9	2 49	16 31	21 42	21 53	21 1	16 13	6 47
W30	3 49	5 54	4 37	7 32	1 4	18 26	0 48	24 59	1 47	5 55	0 42	6 22	2 33	21 5	0 23	6 43	1 9	2 50	16 31	21 41	21 53	21 0	16 14	6 47
T 31	4n13	10n31	4n 0	7s12	1s12	18n48	0n52	24n59	1n47	5s50	0s42	6s20	2n33	21s 4	0s23	6n43	1s 9	2n50	16s30	21s39	21s52	20n59	16n14	6s46

Julian Day Number = 3122189.5, Delta T = 03h03m19s
Ecliptic obliquity = 23°12'11, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°29'29, Lahiri = 49°36'30

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ASTRODIENST EPHEMERIS for the year 3836
geocentric

APRIL 3836 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 40 54	11♈44'48	0♉35	15♓33	22♉41	29♊23	16♓58	22°R32	26♏16	20♈11	25♉19	9°R20	10♐58	5♋21	7♋34	F 1
S 2	12 44 50	12°45'00	13°18	16°47	23°51	29°58	17°11	22♎27	26°18	20°13	25°20	9♐14	10°54	5°27	7°36	S 2
S 3	12 48 47	13°45'10	25°44	18° 3	25° 1	0♋33	17°25	22°22	26°19	20°15	25°21	9°11	10°51	5°34	7°37	S 3
M 4	12 52 44	14°45'18	7♊54	19°20	26°11	1° 8	17°38	22°18	26°21	20°18	25°23	9°D10	10°48	5°41	7°39	M 4
T 5	12 56 40	15°45'24	19°52	20°40	27°21	1°43	17°52	22°13	26°22	20°20	25°24	9°11	10°45	5°47	7°41	T 5
W 6	13 0 37	16°45'29	1♋43	22° 0	28°30	2°18	18° 5	22° 8	26°23	20°22	25°25	9°12	10°42	5°54	7°42	W 6
T 7	13 4 33	17°45'31	13°31	23°22	29°40	2°53	18°19	22° 3	26°25	20°24	25°26	9°R13	10°39	6° 1	7°44	T 7
F 8	13 8 30	18°45'31	25°23	24°46	0♊49	3°28	18°32	21°59	26°26	20°27	25°27	9°13	10°35	6° 7	7°46	F 8
S 9	13 12 26	19°45'29	7♌23	26°11	1°58	4° 4	18°45	21°54	26°27	20°29	25°28	9°11	10°32	6°14	7°48	S 9
S 10	13 16 23	20°45'26	19°36	27°37	3° 7	4°39	18°58	21°49	26°28	20°31	25°29	9° 7	10°29	6°21	7°50	S 10
M11	13 20 19	21°45'20	2♍ 7	29° 5	4°16	5°14	19°12	21°44	26°29	20°33	25°30	9° 1	10°26	6°27	7°52	M11
T 12	13 24 16	22°45'11	14°58	0♈34	5°24	5°50	19°25	21°40	26°30	20°36	25°32	8°54	10°23	6°34	7°55	T 12
W13	13 28 13	23°45'01	28°10	2° 4	6°33	6°25	19°38	21°35	26°31	20°38	25°33	8°46	10°19	6°41	7°57	W13
T 14	13 32 9	24°44'49	11♎44	3°36	7°41	7° 1	19°51	21°30	26°32	20°40	25°34	8°38	10°16	6°47	7°59	T 14
F 15	13 36 6	25°44'35	25°36	5° 9	8°49	7°36	20° 4	21°25	26°33	20°43	25°35	8°31	10°13	6°54	8° 2	F 15
S 16	13 40 2	26°44'20	9♏44	6°43	9°57	8°12	20°17	21°20	26°33	20°45	25°37	8°27	10°10	7° 1	8° 4	S 16
S 17	13 43 59	27°44'02	24° 2	8°18	11° 5	8°47	20°29	21°16	26°34	20°47	25°38	8°24	10° 7	7° 7	8° 7	S 17
M18	13 47 55	28°43'43	8♐25	9°55	12°12	9°23	20°42	21°11	26°35	20°49	25°39	8°D23	10° 4	7°14	8° 9	M18
T 19	13 51 52	29°43'22	22°49	11°33	13°20	9°58	20°55	21° 6	26°35	20°52	25°40	8°24	10° 0	7°21	8°12	T 19
W20	13 55 48	0♑42'59	7♑10	13°12	14°27	10°34	21° 8	21° 2	26°36	20°54	25°42	8°25	9°57	7°27	8°15	W20
T 21	13 59 45	1°42'35	21°24	14°53	15°34	11°10	21°20	20°57	26°36	20°56	25°43	8°26	9°54	7°34	8°18	T 21
F 22	14 3 42	2°42'09	5♒31	16°35	16°41	11°45	21°33	20°52	26°37	20°58	25°44	8°R27	9°51	7°41	8°21	F 22
S 23	14 7 38	3°41'42	19°28	18°18	17°47	12°21	21°45	20°48	26°37	21° 1	25°45	8°25	9°48	7°47	8°23	S 23
S 24	14 11 35	4°41'13	3♓15	20° 2	18°54	12°57	21°57	20°43	26°38	21° 3	25°47	8°23	9°44	7°54	8°26	S 24
M25	14 15 31	5°40'42	16°51	21°48	20° 0	13°33	22°10	20°39	26°38	21° 5	25°48	8°19	9°41	8° 1	8°30	M25
T 26	14 19 28	6°40'09	0♈15	23°35	21° 6	14° 9	22°22	20°34	26°38	21° 7	25°49	8°14	9°38	8° 7	8°33	T 26
W27	14 23 24	7°39'35	13°26	25°23	22°11	14°45	22°34	20°30	26°38	21°10	25°51	8° 9	9°35	8°14	8°36	W27
T 28	14 27 21	8°38'59	26°22	27°13	23°17	15°21	22°46	20°25	26°39	21°12	25°52	8° 4	9°32	8°21	8°39	T 28
F 29	14 31 17	9°38'21	9♉ 5	29° 4	24°22	15°57	22°58	20°21	26°39	21°14	25°53	8° 0	9°29	8°27	8°43	F 29
S 30	14 35 14	10♉37'41	21♉34	0♉57	25♊27	16♋33	23♓10	20♎16	26°R39	21♈16	25♉55	7♐57	9♐25	8♋34	8♋46	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n36	14n33	3n11	6s52	1s19	19n10	0n56	24n59	1n47	5s45	0s42	6s18	2n34	21s 4	0s23	6n44	1s 9	2n51	16s30	21s38	21s52	20n58	16n14	6s46
S 2	4 59	17 49	2 14	6 30	1 26	19 31	1 0	24 59	1 47	5 40	0 42	6 16	2 34	21 4	0 23	6 45	1 9	2 51	16 30	21 37	21 52	20 57	16 15	6 45
S 3	5 22	20 10	1 12	6 7	1 33	19 52	1 4	24 59	1 47	5 34	0 42	6 15	2 34	21 4	0 23	6 46	1 9	2 51	16 30	21 37	21 51	20 56	16 15	6 45
M 4	5 46	21 31	0 7	5 42	1 39	20 13	1 8	24 58	1 47	5 29	0 42	6 13	2 34	21 3	0 23	6 47	1 9	2 52	16 29	21 36	21 51	20 55	16 15	6 44
T 5	6 9	21 52	0s57	5 17	1 45	20 32	1 12	24 58	1 46	5 24	0 42	6 11	2 34	21 3	0 23	6 48	1 9	2 52	16 29	21 36	21 50	20 54	16 16	6 44
W 6	6 31	21 13	1 58	4 50	1 51	20 52	1 16	24 57	1 46	5 19	0 42	6 9	2 34	21 3	0 23	6 49	1 9	2 53	16 29	21 37	21 50	20 53	16 16	6 43
T 7	6 54	19 38	2 54	4 23	1 56	21 11	1 20	24 56	1 46	5 14	0 43	6 7	2 34	21 3	0 23	6 49	1 9	2 53	16 29	21 37	21 49	20 52	16 17	6 43
F 8	7 17	17 12	3 43	3 54	2 1	21 29	1 24	24 55	1 46	5 9	0 43	6 6	2 34	21 3	0 23	6 50	1 9	2 54	16 28	21 37	21 49	20 51	16 17	6 42
S 9	7 39	14 1	4 22	3 25	2 5	21 47	1 28	24 54	1 45	5 4	0 43	6 4	2 34	21 2	0 23	6 51	1 9	2 54	16 28	21 36	21 48	20 49	16 17	6 42
S 10	8 2	10 11	4 51	2 54	2 9	22 4	1 32	24 53	1 45	4 59	0 43	6 2	2 34	21 2	0 23	6 52	1 9	2 55	16 28	21 36	21 48	20 48	16 18	6 42
M11	8 24	5 51	5 6	2 23	2 12	22 21	1 36	24 51	1 45	4 54	0 43	6 0	2 34	21 2	0 23	6 53	1 9	2 55	16 28	21 35	21 47	20 47	16 18	6 41
T 12	8 46	1 9	5 7	1 51	2 15	22 37	1 39	24 49	1 45	4 49	0 43	5 58	2 34	21 2	0 23	6 54	1 9	2 56	16 28	21 34	21 47	20 46	16 18	6 41
W13	9 8	3s44	4 51	1 17	2 17	22 53	1 43	24 47	1 45	4 44	0 43	5 57	2 34	21 2	0 24	6 54	1 9	2 56	16 27	21 33	21 47	20 45	16 18	6 40
T 14	9 30	8 34	4 19	0 43	2 20	23 8	1 47	24 45	1 44	4 39	0 43	5 55	2 34	21 2	0 24	6 55	1 9	2 56	16 27	21 32	21 46	20 44	16 19	6 40
F 15	9 51	13 5	3 31	0 8	2 21	23 23	1 51	24 43	1 44	4 34	0 44	5 53	2 34	21 1	0 24	6 56	1 9	2 57	16 27	21 30	21 46	20 43	16 19	6 39
S 16	10 13	16 57	2 29	0n27	2 22	23 37	1 55	24 41	1 44	4 29	0 44	5 51	2 34	21 1	0 24	6 57	1 9	2 57	16 27	21 30	21 45	20 42	16 19	6 39
S 17	10 34	19 51	1 17	1 4	2 23	23 50	1 59	24 38	1 44	4 24	0 44	5 50	2 34	21 1	0 24	6 58	1 9	2 58	16 27	21 29	21 45	20 41	16 20	6 38
M18	10 55	21 29	0n 0	1 41	2 24	24 3	2 2	24 36	1 43	4 19	0 44	5 48	2 34	21 1	0 24	6 59	1 9	2 58	16 27	21 29	21 44	20 39	16 20	6 38
T 19	11 16	21 43	1 18	2 19	2 23	24 16	2 6	24 33	1 43	4 15	0 44	5 46	2 34	21 1	0 24	6 59	1 9	2 59	16 26	21 29	21 44	20 38	16 20	6 38
W20	11 37	20 31	2 30	2 58	2 23	24 27	2 10	24 30	1 43	4 10	0 44	5 44	2 34	21 1	0 24	7 0	1 9	2 59	16 26	21 29	21 43	20 37	16 20	6 37
T 21	11 57	18 1	3 33	3 37	2 22	24 38	2 13	24 27	1 43	4 5	0 44	5 43	2 34	21 1	0 24	7 1	1 9	2 59	16 26	21 30	21 43	20 36	16 21	6 37
F 22	12 17	14 28	4 22	4 17	2 20	24 49	2 17	24 23	1 42	4 0	0 45	5 41	2 34	21 1	0 24	7 2	1 10	3 0	16 26	21 30	21 42	20 35	16 21	6 36
S 23	12 38	10 9	4 55	4 58	2 18	24 59	2 20	24 20	1 42	3 56	0 45	5 39	2 34	21 1	0 24	7 3	1 10	3 0	16 26	21 30	21 42	20 34	16 21	6 36
S 24	12 57	5 22	5 11	5 39	2 16	25 8	2 24	24 16	1 42	3 51	0 45	5 38	2 34	21 1	0 24	7 4	1 10	3 1	16 26	21 29	21 42	20 32	16 21	6 36
M25	13 17	0 24	5 9	6 21	2 13	25 17	2 27	24 12	1 42	3 46	0 45	5 36	2 34	21 1	0 24	7 4	1 10	3 1	16 26	21 29	21 41	20 31	16 22	6 35
T 26	13 37	4n32	4 49	7 4	2 9	25 25	2 31	24 8	1 41	3 42	0 45	5 34	2 34	21 1	0 24	7 5	1 10	3 2	16 25	21 28	21 41	20 30	16 22	6 35
W27	13 56	9 10	4 15	7 46	2 6	25 32	2 34	24 4	1 41	3 37	0 45	5 33	2 34	21 1	0 24	7 6	1 10	3 2	16 25	21 27	21 40	20 29	16 22	6 34
T 28	14 15	13 19	3 28	8 30	2 1	25 39	2 37	24 0	1 41	3 32	0 46	5 31	2 34	21 1	0 24	7 7	1 10	3 2	16 25	21 26	21 40	20 28	16 22	6 34
F 29	14 33	16 47	2 32	9 13	1 56	25 45	2 40	23 55	1 40	3 28	0 46	5 30	2 34	21 1	0 24	7 8	1 10	3 3	16 25	21 26	21 39	20 27	16 22	6 34
S 30	14n52	19n24	1n29	9n57	1s51	25n51	2n43	23n51	1n40	3s23	0s46	5s28	2n34	21s 1	0s24	7n 8	1s10	3n 3	16s25	21s25	21s39	20n25	16n22	6s33

Julian Day Number = 3122220.5, Delta T = 03h03m20s
Ecliptic obliquity = 23°12'11, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°29'34, Lahiri = 49°36'34

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ASTRODIENST EPHEMERIS for the year 3836
geocentric

MAY 3836 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 39 10	11♉36'59	3♊50	2♉51	26♊32	17♋ 9	23♓22	20°R12	26°R39	21♈18	25♉56	7°D56	9♐22	8♋41	8♋49	S 1
M 2	14 43 7	12°36'15	15°54	4°46	27°36	17°45	23°34	20♎ 8	26♑39	21°20	25°57	7♐57	9°19	8°47	8°53	M 2
T 3	14 47 4	13°35'29	27°50	6°43	28°40	18°21	23°45	20° 4	26°39	21°23	25°59	7°58	9°16	8°54	8°56	T 3
W 4	14 51 0	14°34'41	9♋40	8°41	29°44	18°57	23°57	20° 0	26°38	21°25	26° 0	7°59	9°13	9° 1	9° 0	W 4
T 5	14 54 57	15°33'51	21°28	10°40	0♋48	19°33	24° 8	19°56	26°38	21°27	26° 1	8° 1	9°10	9° 7	9° 4	T 5
F 6	14 58 53	16°32'58	3♌20	12°41	1°51	20° 9	24°20	19°52	26°38	21°29	26° 3	8° 2	9° 6	9°14	9° 8	F 6
S 7	15 2 50	17°32'03	15°19	14°42	2°54	20°45	24°31	19°48	26°38	21°31	26° 4	8°R 3	9° 3	9°21	9°11	S 7
S 8	15 6 46	18°31'06	27°31	16°45	3°57	21°21	24°42	19°44	26°37	21°33	26° 6	8° 3	9° 0	9°27	9°15	S 8
M 9	15 10 43	19°30'07	10♍ 1	18°49	4°59	21°58	24°53	19°40	26°37	21°35	26° 7	8° 2	8°57	9°34	9°19	M 9
T 10	15 14 39	20°29'06	22°51	20°54	6° 1	22°34	25° 4	19°36	26°36	21°37	26° 8	8° 0	8°54	9°41	9°23	T 10
W11	15 18 36	21°28'02	6♎ 5	23° 0	7° 3	23°10	25°15	19°32	26°36	21°39	26°10	7°58	8°50	9°47	9°27	W11
T 12	15 22 33	22°26'56	19°44	25° 6	8° 4	23°46	25°26	19°29	26°35	21°41	26°11	7°55	8°47	9°54	9°31	T 12
F 13	15 26 29	23°25'49	3♏47	27°12	9° 5	24°23	25°37	19°25	26°35	21°43	26°12	7°53	8°44	10° 1	9°35	F 13
S 14	15 30 26	24°24'39	18°12	29°19	10° 6	24°59	25°47	19°22	26°34	21°45	26°14	7°52	8°41	10° 7	9°39	S 14
S 15	15 34 22	25°23'27	2♐51	1♊26	11° 6	25°35	25°58	19°18	26°33	21°47	26°15	7°D52	8°38	10°14	9°43	S 15
M16	15 38 19	26°22'14	17°40	3°32	12° 5	26°12	26° 8	19°15	26°32	21°49	26°17	7°52	8°35	10°21	9°48	M16
T 17	15 42 15	27°20'59	2♑31	5°38	13° 5	26°48	26°18	19°12	26°32	21°51	26°18	7°52	8°31	10°27	9°52	T 17
W18	15 46 12	28°19'42	17°16	7°42	14° 4	27°24	26°28	19° 9	26°31	21°53	26°19	7°53	8°28	10°34	9°56	W18
T 19	15 50 8	29°18'23	1♒49	9°45	15° 2	28° 1	26°39	19° 6	26°30	21°55	26°21	7°54	8°25	10°41	10° 1	T 19
F 20	15 54 5	0♊17'03	16° 7	11°47	16° 0	28°37	26°48	19° 3	26°29	21°57	26°22	7°54	8°22	10°47	10° 5	F 20
S 21	15 58 2	1°15'41	0♓ 8	13°47	16°58	29°13	26°58	19° 0	26°28	21°59	26°24	7°R55	8°19	10°54	10° 9	S 21
S 22	16 1 58	2°14'18	13°49	15°44	17°55	29°50	27° 8	18°57	26°27	22° 1	26°25	7°55	8°16	11° 1	10°14	S 22
M23	16 5 55	3°12'53	27°12	17°39	18°51	0♌26	27°18	18°54	26°26	22° 3	26°26	7°54	8°12	11° 7	10°18	M23
T 24	16 9 51	4°11'26	10♈18	19°31	19°47	1° 3	27°27	18°51	26°24	22° 4	26°28	7°54	8° 9	11°14	10°23	T 24
W25	16 13 48	5° 9'58	23° 8	21°19	20°43	1°39	27°37	18°49	26°23	22° 6	26°29	7°53	8° 6	11°21	10°28	W25
T 26	16 17 44	6° 8'29	5♉43	23° 5	21°38	2°16	27°46	18°46	26°22	22° 8	26°30	7°53	8° 3	11°27	10°32	T 26
F 27	16 21 41	7° 6'57	18° 7	24°47	22°32	2°52	27°55	18°44	26°21	22°10	26°32	7°53	8° 0	11°34	10°37	F 27
S 28	16 25 37	8° 5'25	0♊20	26°25	23°26	3°29	28° 4	18°42	26°19	22°11	26°33	7°D53	7°56	11°41	10°42	S 28
S 29	16 29 34	9° 3'50	12°24	27°59	24°19	4° 5	28°13	18°40	26°18	22°13	26°35	7°R53	7°53	11°47	10°46	S 29
M30	16 33 31	10° 2'14	24°21	29°30	25°12	4°42	28°22	18°37	26°17	22°15	26°36	7°53	7°50	11°54	10°51	M30
T 31	16 37 27	11♊ 0'36	6♋12	0♋56	26♋ 3	5♌18	28♓30	18♎35	26♑15	22♈17	26♉37	7♐53	7♐47	12♋ 1	10♋56	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n10	21n 5	0n23	10n41	1s45	25n56	2n47	23n46	1n40	3s19	0s46	5s27	2n34	21s 1	0s24	7n 9	1s10	3n 3	16s25	21s25	21s38	20n24	16n23	6s33
M 2	15 28	21 44	0s44	11 26	1 39	26 0	2 49	23 41	1 40	3 14	0 46	5 25	2 34	21 1	0 24	7 10	1 10	3 4	16 25	21 25	21 38	20 23	16 23	6 33
T 3	15 46	21 24	1 47	12 10	1 32	26 4	2 52	23 36	1 39	3 10	0 46	5 24	2 34	21 1	0 24	7 11	1 10	3 4	16 25	21 25	21 37	20 22	16 23	6 32
W 4	16 3	20 6	2 46	12 55	1 25	26 7	2 55	23 31	1 39	3 6	0 46	5 22	2 33	21 1	0 24	7 11	1 10	3 5	16 25	21 25	21 37	20 21	16 23	6 32
T 5	16 20	17 56	3 38	13 39	1 17	26 10	2 58	23 25	1 39	3 1	0 47	5 21	2 33	21 1	0 24	7 12	1 10	3 5	16 24	21 26	21 36	20 19	16 23	6 32
F 6	16 37	15 0	4 20	14 23	1 9	26 12	3 1	23 20	1 38	2 57	0 47	5 19	2 33	21 1	0 24	7 13	1 10	3 5	16 24	21 26	21 36	20 18	16 23	6 31
S 7	16 54	11 26	4 52	15 8	1 1	26 13	3 3	23 14	1 38	2 53	0 47	5 18	2 33	21 1	0 24	7 14	1 10	3 6	16 24	21 26	21 35	20 17	16 23	6 31
S 8	17 10	7 20	5 11	15 51	0 52	26 14	3 6	23 8	1 38	2 48	0 47	5 17	2 33	21 1	0 24	7 14	1 10	3 6	16 24	21 26	21 35	20 16	16 23	6 31
M 9	17 26	2 51	5 16	16 34	0 42	26 14	3 8	23 2	1 37	2 44	0 47	5 15	2 33	21 1	0 24	7 15	1 10	3 6	16 24	21 26	21 34	20 15	16 23	6 30
T 10	17 42	1s52	5 5	17 17	0 33	26 14	3 10	22 56	1 37	2 40	0 48	5 14	2 33	21 1	0 24	7 16	1 10	3 7	16 24	21 26	21 34	20 13	16 23	6 30
W11	17 57	6 40	4 39	17 59	0 23	26 13	3 12	22 50	1 37	2 36	0 48	5 13	2 33	21 2	0 24	7 17	1 10	3 7	16 24	21 25	21 33	20 12	16 24	6 30
T 12	18 12	11 17	3 56	18 39	0 12	26 12	3 14	22 43	1 37	2 32	0 48	5 11	2 33	21 2	0 24	7 17	1 10	3 7	16 24	21 25	21 33	20 11	16 24	6 29
F 13	18 27	15 27	2 58	19 19	0 2	26 10	3 16	22 37	1 36	2 28	0 48	5 10	2 32	21 2	0 24	7 18	1 10	3 8	16 24	21 25	21 32	20 10	16 24	6 29
S 14	18 41	18 47	1 47	19 57	0n 9	26 7	3 18	22 30	1 36	2 24	0 48	5 9	2 32	21 2	0 24	7 19	1 10	3 8	16 24	21 24	21 32	20 8	16 24	6 29
S 15	18 55	20 59	0 28	20 34	0 20	26 4	3 20	22 23	1 36	2 20	0 48	5 8	2 32	21 2	0 24	7 20	1 10	3 8	16 24	21 24	21 31	20 7	16 24	6 28
M16	19 9	21 44	0n54	21 9	0 30	26 0	3 21	22 16	1 35	2 16	0 49	5 7	2 32	21 2	0 24	7 20	1 10	3 9	16 24	21 24	21 31	20 6	16 24	6 28
T 17	19 22	20 58	2 13	21 42	0 41	25 56	3 23	22 9	1 35	2 12	0 49	5 6	2 32	21 3	0 25	7 21	1 10	3 9	16 24	21 24	21 30	20 5	16 24	6 28
W18	19 35	18 46	3 22	22 14	0 52	25 51	3 24	22 1	1 35	2 8	0 49	5 5	2 32	21 3	0 25	7 22	1 10	3 9	16 24	21 24	21 30	20 3	16 24	6 28
T 19	19 48	15 23	4 17	22 43	1 2	25 46	3 25	21 54	1 34	2 5	0 49	5 4	2 32	21 3	0 25	7 22	1 10	3 10	16 24	21 25	21 29	20 2	16 24	6 27
F 20	20 1	11 9	4 55	23 10	1 12	25 40	3 27	21 46	1 34	2 1	0 49	5 3	2 31	21 3	0 25	7 23	1 10	3 10	16 24	21 25	21 29	20 1	16 23	6 27
S 21	20 13	6 24	5 15	23 35	1 22	25 34	3 27	21 38	1 34	1 57	0 50	5 2	2 31	21 3	0 25	7 24	1 10	3 10	16 24	21 25	21 29	20 0	16 23	6 27
S 22	20 24	1 26	5 16	23 57	1 31	25 27	3 28	21 30	1 33	1 53	0 50	5 1	2 31	21 4	0 25	7 24	1 10	3 10	16 24	21 25	21 28	19 58	16 23	6 27
M23	20 36	3n29	5 0	24 17	1 40	25 20	3 29	21 22	1 33	1 50	0 50	5 0	2 31	21 4	0 25	7 25	1 10	3 11	16 24	21 25	21 28	19 57	16 23	6 26
T 24	20 46	8 9	4 28	24 35	1 48	25 13	3 29	21 14	1 33	1 46	0 50	4 59	2 31	21 4	0 25	7 26	1 10	3 11	16 24	21 25	21 27	19 56	16 23	6 26
W25	20 57	12 22	3 44	24 50	1 55	25 5	3 30	21 6	1 32	1 43	0 50	4 58	2 31	21 4	0 25	7 26	1 10	3 11	16 24	21 24	21 27	19 54	16 23	6 26
T 26	21 7	15 58	2 49	25 3	2 2	24 56	3 30	20 57	1 32	1 39	0 51	4 58	2 30	21 5	0 25	7 27	1 10	3 11	16 24	21 24	21 26	19 53	16 23	6 26
F 27	21 17	18 47	1 48	25 14	2 8	24 47	3 30	20 49	1 32	1 36	0 51	4 57	2 30	21 5	0 25	7 27	1 10	3 12	16 24	21 24	21 25	19 52	16 23	6 25
S 28	21 26	20 42	0 42	25 23	2 13	24 38	3 30	20 40	1 31	1 33	0 51	4 56	2 30	21 5	0 25	7 28	1 10	3 12	16 24	21 24	21 25	19 51	16 23	6 25
S 29	21 35	21 39	0s25	25 29	2 18	24 28	3 29	20 31	1 31	1 29	0 51	4 56	2 30	21 5	0 25	7 29	1 10	3 12	16 24	21 24	21 24	19 49	16 22	6 25
M30	21 44	21 35	1 30	25 33	2 21	24 18	3 29	20 22	1 31	1 26	0 51	4 55	2 30	21 6	0 25	7 29	1 10	3 12	16 24	21 24	21 24	19 48	16 22	6 25
T 31	21n52	20n33	2s31	25n36	2n24	24n 8	3n28	20n13	1n30	1s23	0s52	4s54	2n29	21s 6	0s25	7n30	1s10	3n13	16s24	21s24	21s23	19n47	16n22	6s25

Julian Day Number = 3122250.5, Delta T = 03h03m21s
Ecliptic obliquity = 23°12'10, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°29'38, Lahiri = 49°36'38

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ASTRODIENST EPHEMERIS for the year 3836
geocentric

JUNE 3836 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 41 24	11♊58'56	18♋ 1	2♋18	26♋55	5♌55	28♓39	18°R33	26°R14	22♈18	26♉39	7°R52	7♐44	12♋ 7	11♋ 1	W 1
T 2	16 45 20	12°57'14	29°50	3°36	27°45	6°31	28°47	18♎32	26♏12	22°20	26°40	7♐52	7°41	12°14	11° 6	T 2
F 3	16 49 17	13°55'30	11♌43	4°50	28°35	7° 8	28°55	18°30	26°11	22°21	26°41	7°51	7°37	12°21	11°11	F 3
S 4	16 53 13	14°53'45	23°42	5°59	29°24	7°45	29° 3	18°28	26° 9	22°23	26°43	7°50	7°34	12°27	11°16	S 4
S 5	16 57 10	15°51'57	5♍53	7° 4	0♌12	8°21	29°11	18°27	26° 7	22°24	26°44	7°50	7°31	12°34	11°21	S 5
M 6	17 1 7	16°50'08	18°19	8° 4	0°59	8°58	29°19	18°25	26° 6	22°26	26°45	7°D50	7°28	12°41	11°26	M 6
T 7	17 5 3	17°48'16	1♎ 5	8°59	1°46	9°34	29°27	18°24	26° 4	22°27	26°47	7°50	7°25	12°47	11°31	T 7
W 8	17 9 0	18°46'23	14°14	9°50	2°32	10°11	29°34	18°23	26° 2	22°29	26°48	7°51	7°22	12°54	11°36	W 8
T 9	17 12 56	19°44'28	27°49	10°36	3°16	10°48	29°42	18°22	26° 0	22°30	26°49	7°51	7°18	13° 1	11°41	T 9
F 10	17 16 53	20°42'32	11♏50	11°17	4° 0	11°24	29°49	18°21	25°59	22°32	26°50	7°52	7°15	13° 7	11°46	F 10
S 11	17 20 49	21°40'33	26°17	11°54	4°43	12° 1	29°56	18°20	25°57	22°33	26°52	7°53	7°12	13°14	11°51	S 11
S 12	17 24 46	22°38'33	11♐ 6	12°25	5°24	12°38	0♈ 3	18°19	25°55	22°35	26°53	7°R53	7° 9	13°21	11°56	S 12
M13	17 28 42	23°36'32	26° 9	12°52	6° 5	13°14	0°10	18°18	25°53	22°36	26°54	7°53	7° 6	13°27	12° 1	M13
T 14	17 32 39	24°34'29	11♑19	13°14	6°44	13°51	0°16	18°18	25°51	22°37	26°56	7°51	7° 2	13°34	12° 7	T 14
W15	17 36 36	25°32'24	26°25	13°30	7°23	14°28	0°23	18°17	25°49	22°38	26°57	7°50	6°59	13°41	12°12	W15
T 16	17 40 32	26°30'18	11♒20	13°42	8° 0	15° 5	0°29	18°17	25°47	22°40	26°58	7°47	6°56	13°47	12°17	T 16
F 17	17 44 29	27°28'12	25°55	13°49	8°35	15°41	0°35	18°17	25°45	22°41	26°59	7°45	6°53	13°54	12°22	F 17
S 18	17 48 25	28°26'03	10♓ 6	13°R51	9°10	16°18	0°41	18°16	25°43	22°42	27° 0	7°43	6°50	14° 1	12°27	S 18
S 19	17 52 22	29°23'54	23°52	13°48	9°43	16°55	0°47	18°D16	25°41	22°43	27° 2	7°D42	6°47	14° 7	12°33	S 19
M20	17 56 18	0♋21'44	7♈13	13°41	10°15	17°31	0°53	18°16	25°39	22°44	27° 3	7°42	6°43	14°14	12°38	M20
T 21	18 0 15	1°19'33	20°11	13°29	10°45	18° 8	0°58	18°17	25°36	22°46	27° 4	7°43	6°40	14°21	12°43	T 21
W22	18 4 11	2°17'21	2♉50	13°14	11°14	18°45	1° 3	18°17	25°34	22°47	27° 5	7°45	6°37	14°27	12°49	W22
T 23	18 8 8	3°15'07	15°12	12°54	11°41	19°22	1° 9	18°17	25°32	22°48	27° 6	7°46	6°34	14°34	12°54	T 23
F 24	18 12 5	4°12'53	27°22	12°31	12° 7	19°59	1°14	18°18	25°30	22°49	27° 8	7°48	6°31	14°41	12°59	F 24
S 25	18 16 1	5°10'38	9♊23	12° 5	12°31	20°35	1°18	18°18	25°28	22°50	27° 9	7°R48	6°28	14°47	13° 5	S 25
S 26	18 19 58	6° 8'22	21°17	11°37	12°53	21°12	1°23	18°19	25°25	22°51	27°10	7°47	6°24	14°54	13°10	S 26
M27	18 23 54	7° 6'04	3♋ 8	11° 6	13°14	21°49	1°28	18°20	25°23	22°52	27°11	7°45	6°21	15° 1	13°15	M27
T 28	18 27 51	8° 3'46	14°57	10°34	13°33	22°26	1°32	18°20	25°21	22°52	27°12	7°41	6°18	15° 7	13°21	T 28
W29	18 31 47	9° 1'26	26°46	10° 1	13°49	23° 3	1°36	18°21	25°18	22°53	27°13	7°36	6°15	15°14	13°26	W29
T 30	18 35 44	9♋59'05	8♌38	9♋27	14♌ 4	23♌40	1♈40	18♎22	25♏16	22♈54	27♉14	7♐31	6♐12	15♋21	13♋32	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 0	18n37	3s25	25n36	2n25	23n57	3n27	20n 4	1n30	1s20	0s52	4s54	2n29	21s 6	0s25	7n30	1s11	3n13	16s24	21s24	21s23	19n45	16n22	6s24
T 2	22 8	15 54	4 10	25 35	2 26	23 46	3 26	19 54	1 30	1 17	0 52	4 53	2 29	21 7	0 25	7 31	1 11	3 13	16 25	21 24	21 22	19 44	16 22	6 24
F 3	22 15	12 32	4 45	25 33	2 26	23 35	3 25	19 45	1 29	1 14	0 52	4 53	2 29	21 7	0 25	7 31	1 11	3 13	16 25	21 24	21 22	19 43	16 21	6 24
S 4	22 21	8 38	5 8	25 29	2 25	23 23	3 23	19 35	1 29	1 11	0 53	4 53	2 29	21 7	0 25	7 32	1 11	3 13	16 25	21 24	21 21	19 41	16 21	6 24
S 5	22 28	4 20	5 17	25 23	2 22	23 11	3 22	19 25	1 28	1 8	0 53	4 52	2 28	21 8	0 25	7 33	1 11	3 14	16 25	21 24	21 21	19 40	16 21	6 24
M 6	22 34	0s13	5 12	25 16	2 19	22 59	3 20	19 15	1 28	1 5	0 53	4 52	2 28	21 8	0 25	7 33	1 11	3 14	16 25	21 24	21 20	19 39	16 21	6 24
T 7	22 39	4 54	4 52	25 8	2 15	22 47	3 18	19 5	1 28	1 2	0 53	4 52	2 28	21 8	0 25	7 34	1 11	3 14	16 25	21 24	21 20	19 37	16 21	6 23
W 8	22 44	9 29	4 16	24 59	2 9	22 34	3 15	18 55	1 27	0 59	0 53	4 51	2 28	21 9	0 25	7 34	1 11	3 14	16 25	21 24	21 19	19 36	16 20	6 23
T 9	22 49	13 47	3 24	24 50	2 3	22 21	3 13	18 45	1 27	0 57	0 54	4 51	2 28	21 9	0 25	7 35	1 11	3 14	16 25	21 24	21 19	19 35	16 20	6 23
F 10	22 53	17 27	2 19	24 39	1 55	22 8	3 10	18 35	1 27	0 54	0 54	4 51	2 27	21 9	0 25	7 35	1 11	3 14	16 25	21 24	21 18	19 33	16 20	6 23
S 11	22 57	20 10	1 4	24 27	1 47	21 55	3 7	18 24	1 26	0 51	0 54	4 51	2 27	21 10	0 25	7 36	1 11	3 15	16 25	21 24	21 18	19 32	16 19	6 23
S 12	23 0	21 35	0n18	24 15	1 37	21 42	3 3	18 14	1 26	0 49	0 54	4 51	2 27	21 10	0 25	7 36	1 11	3 15	16 26	21 24	21 17	19 31	16 19	6 23
M13	23 3	21 29	1 39	24 2	1 27	21 28	3 0	18 3	1 26	0 46	0 55	4 51	2 27	21 10	0 25	7 36	1 11	3 15	16 26	21 24	21 17	19 29	16 19	6 23
T 14	23 6	19 50	2 55	23 48	1 15	21 15	2 56	17 52	1 25	0 44	0 55	4 51	2 27	21 11	0 25	7 37	1 11	3 15	16 26	21 24	21 16	19 28	16 18	6 23
W15	23 8	16 46	3 57	23 34	1 3	21 1	2 52	17 41	1 25	0 42	0 55	4 51	2 26	21 11	0 25	7 37	1 11	3 15	16 26	21 24	21 16	19 27	16 18	6 22
T 16	23 9	12 40	4 43	23 20	0 50	20 47	2 47	17 30	1 25	0 39	0 55	4 51	2 26	21 12	0 25	7 38	1 11	3 15	16 26	21 24	21 15	19 25	16 18	6 22
F 17	23 11	7 54	5 9	23 5	0 36	20 33	2 43	17 19	1 24	0 37	0 56	4 51	2 26	21 12	0 25	7 38	1 11	3 15	16 26	21 23	21 15	19 24	16 17	6 22
S 18	23 12	2 50	5 15	22 50	0 21	20 19	2 38	17 8	1 24	0 35	0 56	4 51	2 26	21 12	0 25	7 39	1 11	3 15	16 26	21 23	21 14	19 23	16 17	6 22
S 19	23 12	2n14	5 3	22 34	0 5	20 5	2 32	16 56	1 23	0 33	0 56	4 51	2 25	21 13	0 25	7 39	1 11	3 15	16 27	21 23	21 14	19 21	16 16	6 22
M20	23 12	7 3	4 35	22 19	0s12	19 51	2 27	16 45	1 23	0 31	0 56	4 51	2 25	21 13	0 25	7 39	1 11	3 16	16 27	21 23	21 13	19 20	16 16	6 22
T 21	23 12	11 25	3 53	22 3	0 28	19 37	2 21	16 33	1 23	0 29	0 57	4 52	2 25	21 14	0 25	7 40	1 11	3 16	16 27	21 23	21 13	19 18	16 16	6 22
W22	23 11	15 10	3 1	21 48	0 46	19 24	2 15	16 22	1 22	0 27	0 57	4 52	2 25	21 14	0 25	7 40	1 11	3 16	16 27	21 23	21 12	19 17	16 15	6 22
T 23	23 10	18 10	2 1	21 32	1 3	19 10	2 8	16 10	1 22	0 25	0 57	4 52	2 25	21 14	0 25	7 40	1 11	3 16	16 27	21 23	21 11	19 16	16 15	6 22
F 24	23 8	20 18	0 57	21 16	1 21	18 56	2 1	15 58	1 22	0 24	0 57	4 53	2 24	21 15	0 25	7 41	1 11	3 16	16 28	21 24	21 11	19 14	16 14	6 22
S 25	23 6	21 30	0s 9	21 1	1 39	18 42	1 54	15 46	1 21	0 22	0 58	4 53	2 24	21 15	0 25	7 41	1 11	3 16	16 28	21 24	21 10	19 13	16 14	6 22
S 26	23 4	21 42	1 13	20 46	1 57	18 29	1 46	15 34	1 21	0 20	0 58	4 53	2 24	21 16	0 25	7 41	1 12	3 16	16 28	21 24	21 10	19 11	16 13	6 22
M27	23 1	20 55	2 15	20 31	2 14	18 15	1 38	15 22	1 20	0 19	0 58	4 54	2 24	21 16	0 25	7 42	1 12	3 16	16 28	21 23	21 9	19 10	16 13	6 22
T 28	22 58	19 14	3 10	20 17	2 31	18 2	1 30	15 10	1 20	0 17	0 58	4 54	2 23	21 17	0 25	7 42	1 12	3 16	16 28	21 23	21 9	19 9	16 12	6 22
W29	22 54	16 43	3 56	20 3	2 47	17 49	1 21	14 57	1 20	0 16	0 59	4 55	2 23	21 17	0 25	7 42	1 12	3 16	16 29	21 22	21 8	19 7	16 12	6 22
T 30	22n50	13n31	4s33	19n50	3s 2	17n36	1n12	14n45	1n19	0s15	0s59	4s56	2n23	21s17	0s25	7n42	1s12	3n16	16s29	21s21	21s 8	19n 6	16n11	6s22

Julian Day Number = 3122281.5, Delta T = 03h03m22s
Ecliptic obliquity = 23°12'10, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°29'42, Lahiri = 49°36'43

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ASTRODIENST EPHEMERIS for the year 3836
geocentric

JULY 3836 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 39 40	10♋56'43	20♌34	8°R54	14♌17	24♌16	1♈44	18♎24	25°R14	22♈55	27♉15	7°R25	6♐ 8	15♋27	13♋37	F 1
S 2	18 43 37	11°54'19	2♍37	8♋21	14°28	24°53	1°47	18°25	25♏11	22°56	27°16	7♐20	6° 5	15°34	13°42	S 2
S 3	18 47 34	12°51'55	14°50	7°50	14°36	25°30	1°51	18°26	25° 9	22°56	27°17	7°15	6° 2	15°41	13°48	S 3
M 4	18 51 30	13°49'29	27°17	7°20	14°42	26° 7	1°54	18°28	25° 7	22°57	27°18	7°12	5°59	15°47	13°53	M 4
T 5	18 55 27	14°47'02	10♎ 0	6°53	14°47	26°44	1°57	18°29	25° 4	22°58	27°19	7°D11	5°56	15°54	13°59	T 5
W 6	18 59 23	15°44'33	23° 3	6°29	14°R48	27°21	2° 0	18°31	25° 2	22°59	27°20	7°11	5°53	16° 1	14° 4	W 6
T 7	19 3 20	16°42'04	6♏29	6° 7	14°48	27°58	2° 3	18°33	24°59	22°59	27°21	7°12	5°49	16° 7	14° 9	T 7
F 8	19 7 16	17°39'33	20°21	5°49	14°45	28°35	2° 5	18°35	24°57	23° 0	27°22	7°13	5°46	16°14	14°15	F 8
S 9	19 11 13	18°37'02	4♐40	5°35	14°39	29°12	2° 8	18°37	24°55	23° 0	27°23	7°R14	5°43	16°21	14°20	S 9
S 10	19 15 10	19°34'29	19°23	5°25	14°31	29°49	2°10	18°39	24°52	23° 1	27°24	7°14	5°40	16°27	14°26	S 10
M11	19 19 6	20°31'56	4♑25	5°19	14°21	0♏26	2°12	18°41	24°50	23° 1	27°25	7°11	5°37	16°34	14°31	M11
T 12	19 23 3	21°29'21	19°40	5°D18	14° 8	1° 3	2°13	18°43	24°47	23° 2	27°26	7° 7	5°34	16°41	14°36	T 12
W13	19 26 59	22°26'46	4♒55	5°21	13°53	1°40	2°15	18°46	24°45	23° 2	27°27	7° 1	5°30	16°48	14°42	W13
T 14	19 30 56	23°24'10	20° 2	5°29	13°36	2°16	2°16	18°48	24°42	23° 3	27°28	6°55	5°27	16°54	14°47	T 14
F 15	19 34 52	24°21'34	4♓51	5°41	13°16	2°53	2°17	18°51	24°40	23° 3	27°29	6°48	5°24	17° 1	14°53	F 15
S 16	19 38 49	25°18'57	19°14	5°58	12°54	3°30	2°18	18°53	24°37	23° 3	27°29	6°42	5°21	17° 8	14°58	S 16
S 17	19 42 45	26°16'19	3♈ 8	6°19	12°30	4° 7	2°19	18°56	24°35	23° 3	27°30	6°38	5°18	17°14	15° 3	S 17
M18	19 46 42	27°13'42	16°34	6°45	12° 3	4°44	2°20	18°59	24°32	23° 4	27°31	6°35	5°14	17°21	15° 9	M18
T 19	19 50 39	28°11'04	29°32	7°16	11°35	5°21	2°20	19° 2	24°30	23° 4	27°32	6°D35	5°11	17°28	15°14	T 19
W20	19 54 35	29° 8'26	12♉ 8	7°51	11° 5	5°59	2°21	19° 5	24°28	23° 4	27°33	6°36	5° 8	17°34	15°19	W20
T 21	19 58 32	0♌ 5'47	24°25	8°30	10°34	6°36	2°R21	19° 8	24°25	23° 4	27°33	6°37	5° 5	17°41	15°25	T 21
F 22	20 2 28	1° 3'09	6♊28	9°14	10° 1	7°13	2°20	19°11	24°23	23° 4	27°34	6°R37	5° 2	17°48	15°30	F 22
S 23	20 6 25	2° 0'30	18°23	10° 2	9°26	7°50	2°20	19°14	24°20	23° 5	27°35	6°36	4°59	17°54	15°35	S 23
S 24	20 10 21	2°57'51	0♋12	10°54	8°51	8°27	2°19	19°18	24°18	23° 5	27°35	6°34	4°55	18° 1	15°40	S 24
M25	20 14 18	3°55'12	12° 0	11°50	8°15	9° 4	2°19	19°21	24°15	23°R 5	27°36	6°28	4°52	18° 8	15°46	M25
T 26	20 18 14	4°52'33	23°49	12°50	7°38	9°41	2°18	19°25	24°13	23° 5	27°37	6°21	4°49	18°14	15°51	T 26
W27	20 22 11	5°49'53	5♌42	13°55	7° 0	10°18	2°17	19°28	24°11	23° 5	27°37	6°11	4°46	18°21	15°56	W27
T 28	20 26 8	6°47'13	17°40	15° 3	6°23	10°55	2°15	19°32	24° 8	23° 5	27°38	6° 0	4°43	18°28	16° 1	T 28
F 29	20 30 4	7°44'33	29°44	16°15	5°45	11°32	2°14	19°36	24° 6	23° 4	27°39	5°49	4°40	18°34	16° 7	F 29
S 30	20 34 1	8°41'52	11♍56	17°31	5° 8	12°10	2°12	19°40	24° 3	23° 4	27°39	5°38	4°36	18°41	16°12	S 30
S 31	20 37 57	9♌39'11	24♍17	18♋51	4♌31	12♍47	2♈10	19♎44	24♑ 1	23♈ 4	27♉40	5♐29	4♐33	18♋48	16♋17	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n45	9n46	4s58	19n38	3s17	17n23	1n 3	14n32	1n19	0s13	0s59	4s56	2n23	21s18	0s26	7n43	1s12	3n16	16s29	21s20	21s 7	19n 4	16n11	6s22
S 2	22 41	5 36	5 10	19 27	3 30	17 11	0 53	14 20	1 18	0 12	0 59	4 57	2 22	21 18	0 26	7 43	1 12	3 16	16 29	21 19	21 7	19 3	16 10	6 22
S 3	22 35	1 9	5 9	19 16	3 43	16 58	0 43	14 7	1 18	0 11	1 0	4 58	2 22	21 19	0 26	7 43	1 12	3 16	16 29	21 18	21 6	19 2	16 10	6 22
M 4	22 30	3s25	4 53	19 7	3 54	16 46	0 32	13 54	1 18	0 10	1 0	4 58	2 22	21 19	0 26	7 43	1 12	3 16	16 30	21 18	21 6	19 0	16 9	6 22
T 5	22 24	7 56	4 22	18 58	4 4	16 35	0 21	13 42	1 17	0 9	1 0	4 59	2 22	21 20	0 26	7 44	1 12	3 16	16 30	21 18	21 5	18 59	16 8	6 22
W 6	22 17	12 14	3 37	18 51	4 12	16 23	0 10	13 29	1 17	0 8	1 0	5 0	2 22	21 20	0 26	7 44	1 12	3 16	16 30	21 18	21 4	18 57	16 8	6 22
T 7	22 10	16 4	2 39	18 45	4 19	16 12	0s 2	13 16	1 17	0 7	1 1	5 1	2 21	21 21	0 26	7 44	1 12	3 16	16 30	21 18	21 4	18 56	16 7	6 22
F 8	22 3	19 7	1 30	18 40	4 25	16 2	0 14	13 3	1 16	0 7	1 1	5 2	2 21	21 21	0 26	7 44	1 12	3 16	16 31	21 18	21 3	18 54	16 7	6 22
S 9	21 55	21 5	0 14	18 36	4 29	15 51	0 26	12 49	1 16	0 6	1 1	5 3	2 21	21 21	0 26	7 44	1 12	3 16	16 31	21 18	21 3	18 53	16 6	6 22
S 10	21 47	21 42	1n 5	18 33	4 32	15 41	0 39	12 36	1 15	0 5	1 2	5 4	2 21	21 22	0 26	7 44	1 12	3 16	16 31	21 18	21 2	18 51	16 5	6 22
M11	21 39	20 46	2 22	18 32	4 34	15 32	0 52	12 23	1 15	0 5	1 2	5 5	2 20	21 22	0 26	7 45	1 12	3 16	16 31	21 18	21 2	18 50	16 5	6 23
T 12	21 30	18 20	3 29	18 32	4 34	15 23	1 5	12 10	1 15	0 5	1 2	5 6	2 20	21 23	0 26	7 45	1 12	3 16	16 32	21 17	21 1	18 49	16 4	6 23
W13	21 21	14 37	4 22	18 32	4 33	15 14	1 19	11 56	1 14	0 4	1 2	5 7	2 20	21 23	0 26	7 45	1 12	3 16	16 32	21 16	21 1	18 47	16 3	6 23
T 14	21 12	9 59	4 55	18 34	4 31	15 6	1 33	11 43	1 14	0 4	1 3	5 8	2 20	21 24	0 26	7 45	1 12	3 15	16 32	21 15	21 0	18 46	16 3	6 23
F 15	21 2	4 51	5 8	18 37	4 28	14 58	1 47	11 29	1 13	0 4	1 3	5 9	2 20	21 24	0 26	7 45	1 12	3 15	16 32	21 14	20 59	18 44	16 2	6 23
S 16	20 52	0n24	5 1	18 40	4 24	14 50	2 1	11 15	1 13	0 4	1 3	5 10	2 19	21 25	0 26	7 45	1 12	3 15	16 33	21 13	20 59	18 43	16 1	6 23
S 17	20 41	5 28	4 36	18 44	4 19	14 43	2 15	11 2	1 13	0 3	1 3	5 12	2 19	21 25	0 26	7 45	1 13	3 15	16 33	21 12	20 58	18 41	16 1	6 23
M18	20 30	10 6	3 57	18 49	4 13	14 37	2 29	10 48	1 12	0 3	1 4	5 13	2 19	21 25	0 26	7 45	1 13	3 15	16 33	21 12	20 58	18 40	16 0	6 23
T 19	20 19	14 6	3 6	18 55	4 6	14 31	2 44	10 34	1 12	0 4	1 4	5 14	2 19	21 26	0 26	7 45	1 13	3 15	16 33	21 12	20 57	18 38	15 59	6 24
W20	20 8	17 21	2 8	19 1	3 58	14 25	2 58	10 20	1 11	0 4	1 4	5 16	2 18	21 26	0 26	7 45	1 13	3 15	16 34	21 12	20 57	18 37	15 59	6 24
T 21	19 56	19 45	1 5	19 7	3 50	14 20	3 12	10 6	1 11	0 4	1 5	5 17	2 18	21 27	0 26	7 45	1 13	3 15	16 34	21 12	20 56	18 35	15 58	6 24
F 22	19 44	21 11	0 1	19 13	3 41	14 15	3 26	9 52	1 11	0 4	1 5	5 18	2 18	21 27	0 26	7 45	1 13	3 15	16 34	21 12	20 56	18 34	15 57	6 24
S 23	19 31	21 39	1s 3	19 19	3 31	14 10	3 40	9 38	1 10	0 5	1 5	5 20	2 18	21 28	0 26	7 45	1 13	3 14	16 35	21 12	20 55	18 32	15 56	6 24
S 24	19 18	21 9	2 3	19 26	3 21	14 6	3 54	9 24	1 10	0 5	1 5	5 21	2 18	21 28	0 26	7 45	1 13	3 14	16 35	21 11	20 54	18 31	15 56	6 24
M25	19 5	19 43	2 58	19 32	3 10	14 3	4 7	9 10	1 9	0 6	1 6	5 23	2 17	21 28	0 26	7 45	1 13	3 14	16 35	21 11	20 54	18 29	15 55	6 25
T 26	18 51	17 26	3 45	19 38	2 58	13 59	4 20	8 56	1 9	0 6	1 6	5 24	2 17	21 29	0 26	7 45	1 13	3 14	16 36	21 9	20 53	18 28	15 54	6 25
W27	18 38	14 25	4 22	19 43	2 47	13 56	4 32	8 41	1 9	0 7	1 6	5 26	2 17	21 29	0 26	7 45	1 13	3 14	16 36	21 8	20 53	18 26	15 53	6 25
T 28	18 24	10 48	4 48	19 48	2 35	13 54	4 44	8 27	1 8	0 8	1 6	5 27	2 17	21 30	0 26	7 45	1 13	3 14	16 36	21 6	20 52	18 25	15 53	6 25
F 29	18 9	6 44	5 2	19 52	2 22	13 52	4 56	8 13	1 8	0 9	1 7	5 29	2 17	21 30	0 26	7 45	1 13	3 13	16 36	21 4	20 52	18 23	15 52	6 25
S 30	17 54	2 22	5 2	19 55	2 10	13 50	5 7	7 58	1 7	0 10	1 7	5 31	2 16	21 31	0 26	7 45	1 13	3 13	16 37	21 2	20 51	18 22	15 51	6 26
S 31	17n39	2s 9	4s47	19n58	1s57	13n48	5s17	7n44	1n 7	0s11	1s 7	5s32	2n16	21s31	0s26	7n45	1s13	3n13	16s37	21s 0	20s50	18n20	15n50	6s26

Julian Day Number = 3122311.5, Delta T = 03h03m23s
Ecliptic obliquity = 23°12'09, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°29'46, Lahiri = 49°36'47

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ASTRODIENST EPHEMERIS for the year 3836
geocentric

AUGUST 3836 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 41 54	10♌36'29	6♎50	20♋15	3°R56	13♍24	2°R 8	19♎48	23°R59	23°R 4	27♉40	5°R22	4♐30	18♋54	16♋22	M 1
T 2	20 45 50	11°33'48	19°36	21°42	3♌21	14° 1	2♈ 6	19°52	23♏56	23♈ 4	27°41	5♐17	4°27	19° 1	16°27	T 2
W 3	20 49 47	12°31'05	2♏38	23°13	2°47	14°38	2° 3	19°56	23°54	23° 3	27°41	5°15	4°24	19° 8	16°32	W 3
T 4	20 53 43	13°28'23	16° 0	24°48	2°15	15°16	2° 1	20° 1	23°52	23° 3	27°42	5°D15	4°20	19°14	16°37	T 4
F 5	20 57 40	14°25'40	29°43	26°26	1°44	15°53	1°58	20° 5	23°50	23° 3	27°42	5°R15	4°17	19°21	16°42	F 5
S 6	21 1 37	15°22'57	13♐49	28° 8	1°15	16°30	1°55	20°10	23°47	23° 2	27°43	5°15	4°14	19°28	16°47	S 6
S 7	21 5 33	16°20'14	28°18	29°53	0°48	17° 7	1°51	20°14	23°45	23° 2	27°43	5°13	4°11	19°35	16°52	S 7
M 8	21 9 30	17°17'31	13♑ 7	1♌41	0°22	17°45	1°48	20°19	23°43	23° 2	27°43	5° 9	4° 8	19°41	16°57	M 8
T 9	21 13 26	18°14'47	28°11	3°32	29♋59	18°22	1°45	20°23	23°41	23° 1	27°44	5° 3	4° 5	19°48	17° 2	T 9
W10	21 17 23	19°12'04	13♒19	5°26	29°38	18°59	1°41	20°28	23°39	23° 1	27°44	4°54	4° 1	19°55	17° 7	W10
T 11	21 21 19	20° 9'20	28°24	7°23	29°20	19°36	1°37	20°33	23°37	23° 0	27°45	4°43	3°58	20° 1	17°12	T 11
F 12	21 25 16	21° 6'37	13♓13	9°22	29° 3	20°14	1°33	20°38	23°34	23° 0	27°45	4°33	3°55	20° 8	17°16	F 12
S 13	21 29 12	22° 3'54	27°40	11°23	28°50	20°51	1°28	20°43	23°32	22°59	27°45	4°24	3°52	20°15	17°21	S 13
S 14	21 33 9	23° 1'11	11♈40	13°27	28°38	21°28	1°24	20°48	23°30	22°58	27°45	4°16	3°49	20°21	17°26	S 14
M15	21 37 6	23°58'29	25°10	15°31	28°29	22° 6	1°19	20°53	23°28	22°58	27°46	4°11	3°46	20°28	17°31	M15
T 16	21 41 2	24°55'48	8♉12	17°38	28°22	22°43	1°15	20°58	23°26	22°57	27°46	4° 9	3°42	20°35	17°35	T 16
W17	21 44 59	25°53'07	20°50	19°45	28°18	23°20	1°10	21° 4	23°24	22°56	27°46	4° 8	3°39	20°41	17°40	W17
T 18	21 48 55	26°50'27	3♊ 7	21°52	28°D16	23°58	1° 5	21° 9	23°22	22°56	27°46	4° 8	3°36	20°48	17°45	T 18
F 19	21 52 52	27°47'47	15°10	24° 0	28°16	24°35	0°59	21°14	23°21	22°55	27°46	4° 7	3°33	20°55	17°49	F 19
S 20	21 56 48	28°45'09	27° 3	26° 8	28°19	25°13	0°54	21°20	23°19	22°54	27°47	4° 6	3°30	21° 1	17°54	S 20
S 21	22 0 45	29°42'30	8♋52	28°16	28°24	25°50	0°48	21°25	23°17	22°53	27°47	4° 2	3°26	21° 8	17°58	S 21
M22	22 4 41	0♍39'53	20°41	0♍24	28°31	26°28	0°43	21°31	23°15	22°53	27°47	3°56	3°23	21°15	18° 3	M22
T 23	22 8 38	1°37'16	2♌33	2°30	28°41	27° 5	0°37	21°36	23°13	22°52	27°47	3°46	3°20	21°22	18° 7	T 23
W24	22 12 35	2°34'40	14°31	4°36	28°52	27°43	0°31	21°42	23°12	22°51	27°47	3°35	3°17	21°28	18°11	W24
T 25	22 16 31	3°32'05	26°37	6°41	29° 6	28°20	0°25	21°48	23°10	22°50	27°47	3°22	3°14	21°35	18°16	T 25
F 26	22 20 28	4°29'30	8♍53	8°44	29°21	28°58	0°19	21°54	23° 8	22°49	27°47	3° 8	3°11	21°42	18°20	F 26
S 27	22 24 24	5°26'55	21°18	10°47	29°38	29°35	0°12	22° 0	23° 7	22°48	27°R47	2°55	3° 7	21°48	18°24	S 27
S 28	22 28 21	6°24'22	3♎54	12°48	29°58	0♎13	0° 6	22° 6	23° 5	22°47	27°47	2°44	3° 4	21°55	18°28	S 28
M29	22 32 17	7°21'48	16°40	14°47	0♌19	0°50	29♓59	22°12	23° 4	22°46	27°47	2°35	3° 1	22° 2	18°33	M29
T 30	22 36 14	8°19'16	29°39	16°45	0°41	1°28	29°52	22°18	23° 2	22°45	27°47	2°29	2°58	22° 8	18°37	T 30
W31	22 40 10	9♍16'44	12♏49	18♍41	1♌ 6	2♎ 6	29♓46	22♎24	23♑ 1	22♈44	27♉47	2♐26	2♐55	22♋15	18♋41	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n24	6s40	4s19	19n59	1s44	13n47	5s27	7n29	1n 6	0s12	1s 8	5s34	2n16	21s31	0s26	7n45	1s13	3n13	16s37	20s59	20s50	18n19	15n49	6s26
T 2	17 9	10 57	3 38	19 59	1 31	13 46	5 35	7 15	1 6	0 13	1 8	5 36	2 16	21 32	0 26	7 44	1 13	3 13	16 38	20 58	20 49	18 17	15 48	6 26
W 3	16 53	14 51	2 44	19 57	1 18	13 46	5 44	7 0	1 6	0 14	1 8	5 37	2 16	21 32	0 26	7 44	1 13	3 12	16 38	20 58	20 49	18 16	15 48	6 27
T 4	16 37	18 4	1 41	19 54	1 5	13 45	5 51	6 45	1 5	0 15	1 8	5 39	2 15	21 33	0 26	7 44	1 13	3 12	16 38	20 58	20 48	18 14	15 47	6 27
F 5	16 20	20 22	0 29	19 49	0 52	13 45	5 58	6 31	1 5	0 17	1 9	5 41	2 15	21 33	0 26	7 44	1 13	3 12	16 39	20 58	20 48	18 13	15 46	6 27
S 6	16 4	21 29	0n45	19 42	0 39	13 45	6 4	6 16	1 4	0 18	1 9	5 43	2 15	21 33	0 26	7 44	1 13	3 12	16 39	20 58	20 47	18 11	15 45	6 27
S 7	15 47	21 12	1 59	19 33	0 26	13 46	6 10	6 1	1 4	0 20	1 9	5 45	2 15	21 34	0 26	7 44	1 14	3 12	16 39	20 58	20 46	18 10	15 44	6 28
M 8	15 30	19 28	3 7	19 22	0 14	13 46	6 14	5 47	1 4	0 21	1 9	5 47	2 15	21 34	0 26	7 43	1 14	3 11	16 40	20 57	20 46	18 8	15 43	6 28
T 9	15 13	16 22	4 2	19 9	0 2	13 47	6 18	5 32	1 3	0 23	1 10	5 48	2 15	21 34	0 26	7 43	1 14	3 11	16 40	20 56	20 45	18 6	15 42	6 28
W10	14 55	12 10	4 41	18 53	0n10	13 48	6 22	5 17	1 3	0 24	1 10	5 50	2 14	21 35	0 26	7 43	1 14	3 11	16 40	20 54	20 45	18 5	15 42	6 28
T 11	14 37	7 13	5 0	18 35	0 21	13 49	6 25	5 2	1 2	0 26	1 10	5 52	2 14	21 35	0 26	7 43	1 14	3 11	16 41	20 52	20 44	18 3	15 41	6 29
F 12	14 19	1 56	4 58	18 15	0 32	13 50	6 27	4 47	1 2	0 28	1 10	5 54	2 14	21 35	0 26	7 43	1 14	3 10	16 41	20 50	20 43	18 2	15 40	6 29
S 13	14 1	3n20	4 37	17 52	0 42	13 51	6 28	4 32	1 1	0 30	1 11	5 56	2 14	21 36	0 26	7 42	1 14	3 10	16 41	20 49	20 43	18 0	15 39	6 29
S 14	13 43	8 16	4 0	17 27	0 52	13 52	6 29	4 17	1 1	0 32	1 11	5 58	2 14	21 36	0 26	7 42	1 14	3 10	16 42	20 47	20 42	17 59	15 38	6 30
M15	13 24	12 37	3 11	16 59	1 0	13 54	6 30	4 2	1 1	0 34	1 11	6 0	2 14	21 37	0 26	7 42	1 14	3 10	16 42	20 46	20 42	17 57	15 37	6 30
T 16	13 5	16 12	2 13	16 29	1 8	13 55	6 30	3 47	1 0	0 36	1 11	6 2	2 13	21 37	0 26	7 42	1 14	3 9	16 42	20 46	20 41	17 56	15 36	6 30
W17	12 46	18 55	1 10	15 57	1 16	13 56	6 29	3 32	1 0	0 38	1 12	6 5	2 13	21 37	0 26	7 41	1 14	3 9	16 43	20 46	20 40	17 54	15 35	6 31
T 18	12 27	20 40	0 5	15 23	1 22	13 58	6 28	3 17	0 59	0 40	1 12	6 7	2 13	21 37	0 26	7 41	1 14	3 9	16 43	20 46	20 40	17 52	15 34	6 31
F 19	12 7	21 25	0s58	14 46	1 28	13 59	6 26	3 2	0 59	0 43	1 12	6 9	2 13	21 38	0 26	7 41	1 14	3 8	16 43	20 46	20 39	17 51	15 33	6 31
S 20	11 48	21 12	1 58	14 8	1 33	14 1	6 24	2 47	0 58	0 45	1 12	6 11	2 13	21 38	0 26	7 40	1 14	3 8	16 44	20 45	20 39	17 49	15 33	6 32
S 21	11 28	20 2	2 53	13 28	1 37	14 2	6 22	2 32	0 58	0 47	1 12	6 13	2 13	21 38	0 26	7 40	1 14	3 8	16 44	20 45	20 38	17 48	15 32	6 32
M22	11 8	18 1	3 40	12 47	1 40	14 3	6 20	2 17	0 58	0 50	1 13	6 15	2 12	21 39	0 26	7 40	1 14	3 8	16 44	20 44	20 37	17 46	15 31	6 33
T 23	10 48	15 13	4 17	12 4	1 42	14 4	6 17	2 1	0 57	0 52	1 13	6 18	2 12	21 39	0 26	7 39	1 14	3 7	16 45	20 42	20 37	17 44	15 30	6 33
W24	10 27	11 47	4 44	11 21	1 44	14 5	6 13	1 46	0 57	0 55	1 13	6 20	2 12	21 39	0 26	7 39	1 14	3 7	16 45	20 40	20 36	17 43	15 29	6 33
T 25	10 7	7 50	4 58	10 36	1 45	14 6	6 10	1 31	0 56	0 58	1 13	6 22	2 12	21 40	0 26	7 39	1 14	3 7	16 45	20 37	20 36	17 41	15 28	6 34
F 26	9 46	3 32	4 58	9 50	1 45	14 7	6 6	1 16	0 56	1 0	1 13	6 24	2 12	21 40	0 26	7 38	1 14	3 6	16 46	20 35	20 35	17 40	15 27	6 34
S 27	9 25	0s57	4 45	9 4	1 44	14 7	6 2	1 1	0 55	1 3	1 14	6 27	2 12	21 40	0 26	7 38	1 14	3 6	16 46	20 32	20 34	17 38	15 26	6 35
S 28	9 4	5 29	4 17	8 17	1 43	14 8	5 57	0 46	0 55	1 6	1 14	6 29	2 12	21 40	0 26	7 37	1 14	3 6	16 46	20 30	20 34	17 36	15 25	6 35
M29	8 43	9 50	3 37	7 30	1 41	14 8	5 53	0 30	0 55	1 8	1 14	6 31	2 11	21 41	0 26	7 37	1 14	3 5	16 47	20 28	20 33	17 35	15 24	6 35
T 30	8 22	13 48	2 44	6 42	1 39	14 8	5 48	0 15	0 54	1 11	1 14	6 34	2 11	21 41	0 26	7 37	1 14	3 5	16 47	20 27	20 33	17 33	15 23	6 36
W31	8n 1	17s 9	1s42	5n54	1n36	14n 8	5s43	0s 0	0n54	1s14	1s14	6s36	2n11	21s41	0s26	7n36	1s14	3n 5	16s47	20s27	20s32	17n32	15n22	6s36

Julian Day Number = 3122342.5, Delta T = 03h03m24s
Ecliptic obliquity = 23°12'09, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°29'51, Lahiri = 49°36'51

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ASTRODIENST EPHEMERIS for the year 3836
geocentric

SEPTEMBER 3836 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 44 7	10♍14'12	26♏15	20♍36	1♌32	2♎43	29°R39	22♎30	22°R59	22°R43	27°R47	2°R25	2♐51	22♋22	18♋45	T 1
F 2	22 48 4	11°11'41	9♐55	22°29	1°59	3°21	29♓32	22°36	22♏58	22♈42	27♉47	2♐25	2°48	22°28	18°49	F 2
S 3	22 52 0	12° 9'11	23°53	24°21	2°28	3°58	29°25	22°42	22°56	22°40	27°47	2°25	2°45	22°35	18°53	S 3
S 4	22 55 57	13° 6'41	8♑ 9	26°11	2°59	4°36	29°17	22°49	22°55	22°39	27°46	2°23	2°42	22°42	18°56	S 4
M 5	22 59 53	14° 4'12	22°40	27°59	3°31	5°14	29°10	22°55	22°54	22°38	27°46	2°19	2°39	22°48	19° 0	M 5
T 6	23 3 50	15° 1'43	7♒23	29°46	4° 4	5°52	29° 3	23° 2	22°53	22°37	27°46	2°12	2°36	22°55	19° 4	T 6
W 7	23 7 46	15°59'15	22°11	1♎32	4°39	6°29	28°55	23° 8	22°52	22°36	27°46	2° 3	2°32	23° 2	19° 8	W 7
T 8	23 11 43	16°56'48	6♓58	3°15	5°15	7° 7	28°48	23°15	22°50	22°34	27°45	1°53	2°29	23° 9	19°11	T 8
F 9	23 15 39	17°54'22	21°34	4°57	5°52	7°45	28°40	23°21	22°49	22°33	27°45	1°42	2°26	23°15	19°15	F 9
S 10	23 19 36	18°51'57	5♈53	6°38	6°30	8°23	28°33	23°28	22°48	22°32	27°45	1°32	2°23	23°22	19°18	S 10
S 11	23 23 32	19°49'33	19°48	8°17	7° 9	9° 0	28°25	23°34	22°47	22°31	27°45	1°25	2°20	23°29	19°22	S 11
M12	23 27 29	20°47'10	3♉17	9°55	7°50	9°38	28°17	23°41	22°46	22°29	27°44	1°19	2°17	23°35	19°25	M12
T 13	23 31 26	21°44'49	16°20	11°31	8°31	10°16	28° 9	23°48	22°46	22°28	27°44	1°16	2°13	23°42	19°28	T 13
W14	23 35 22	22°42'29	28°59	13° 6	9°14	10°54	28° 2	23°54	22°45	22°26	27°44	1°D15	2°10	23°49	19°32	W14
T 15	23 39 19	23°40'10	11♊19	14°39	9°58	11°32	27°54	24° 1	22°44	22°25	27°43	1°16	2° 7	23°55	19°35	T 15
F 16	23 43 15	24°37'53	23°23	16°11	10°42	12°10	27°46	24° 8	22°43	22°24	27°43	1°R16	2° 4	24° 2	19°38	F 16
S 17	23 47 12	25°35'37	5♋18	17°41	11°27	12°48	27°38	24°15	22°42	22°22	27°42	1°15	2° 1	24° 9	19°41	S 17
S 18	23 51 8	26°33'23	17° 9	19° 9	12°14	13°26	27°30	24°22	22°42	22°21	27°42	1°13	1°57	24°15	19°44	S 18
M19	23 55 5	27°31'10	28°59	20°37	13° 1	14° 4	27°22	24°29	22°41	22°19	27°41	1° 9	1°54	24°22	19°47	M19
T 20	23 59 1	28°28'59	10♌55	22° 2	13°49	14°42	27°14	24°36	22°41	22°18	27°41	1° 2	1°51	24°29	19°50	T 20
W21	0 2 58	29°26'49	22°59	23°26	14°37	15°20	27° 6	24°43	22°40	22°16	27°40	0°53	1°48	24°36	19°53	W21
T 22	0 6 55	0♎24'41	5♍14	24°49	15°27	15°58	26°59	24°50	22°40	22°15	27°40	0°43	1°45	24°42	19°56	T 22
F 23	0 10 51	1°22'34	17°42	26°10	16°17	16°36	26°51	24°57	22°39	22°13	27°39	0°32	1°42	24°49	19°59	F 23
S 24	0 14 48	2°20'29	0♎23	27°29	17° 8	17°14	26°43	25° 4	22°39	22°12	27°39	0°22	1°38	24°56	20° 1	S 24
S 25	0 18 44	3°18'25	13°17	28°46	17°59	17°52	26°35	25°11	22°39	22°10	27°38	0°13	1°35	25° 2	20° 4	S 25
M26	0 22 41	4°16'22	26°24	0♏ 2	18°52	18°30	26°27	25°18	22°38	22° 9	27°38	0° 6	1°32	25° 9	20° 6	M26
T 27	0 26 37	5°14'21	9♏42	1°16	19°44	19° 8	26°20	25°25	22°38	22° 7	27°37	0° 2	1°29	25°16	20° 9	T 27
W28	0 30 34	6°12'21	23°11	2°29	20°38	19°46	26°12	25°33	22°38	22° 6	27°36	29♏59	1°26	25°22	20°11	W28
T 29	0 34 30	7°10'22	6♐51	3°39	21°32	20°25	26° 4	25°40	22°38	22° 4	27°36	29°D59	1°23	25°29	20°14	T 29
F 30	0 38 27	8♎ 8'25	20♐40	4♏47	22♌26	21♎ 3	25♓57	25♎47	22°D38	22♈ 3	27♉35	0♐ 1	1♐19	25♋36	20♋16	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n39	19s39	0s33	5n 6	1n32	14n 7	5s38	0s15	0n53	1s17	1s15	6s38	2n11	21s41	0s26	7n36	1s15	3n 4	16s48	20s26	20s31	17n30	15n21	6s37
F 2	7 18	21 4	0n40	4 18	1 28	14 6	5 33	0 31	0 53	1 20	1 15	6 41	2 11	21 42	0 26	7 35	1 15	3 4	16 48	20 26	20 31	17 28	15 20	6 37
S 3	6 56	21 13	1 51	3 30	1 24	14 5	5 28	0 46	0 52	1 23	1 15	6 43	2 11	21 42	0 26	7 35	1 15	3 4	16 48	20 26	20 30	17 27	15 19	6 38
S 4	6 34	20 1	2 57	2 42	1 19	14 4	5 22	1 1	0 52	1 26	1 15	6 46	2 11	21 42	0 26	7 34	1 15	3 3	16 48	20 26	20 30	17 25	15 18	6 38
M 5	6 12	17 29	3 53	1 55	1 13	14 2	5 16	1 16	0 51	1 29	1 15	6 48	2 11	21 42	0 26	7 34	1 15	3 3	16 49	20 25	20 29	17 24	15 17	6 38
T 6	5 51	13 49	4 34	1 7	1 7	14 1	5 11	1 31	0 51	1 32	1 15	6 50	2 11	21 42	0 26	7 33	1 15	3 2	16 49	20 24	20 28	17 22	15 16	6 39
W 7	5 28	9 17	4 57	0 20	1 1	13 58	5 5	1 47	0 51	1 35	1 15	6 53	2 10	21 42	0 26	7 33	1 15	3 2	16 49	20 22	20 28	17 20	15 16	6 39
T 8	5 6	4 13	5 0	0s27	0 55	13 56	4 59	2 2	0 50	1 38	1 16	6 55	2 10	21 43	0 26	7 32	1 15	3 2	16 50	20 20	20 27	17 19	15 15	6 40
F 9	4 44	1n 3	4 44	1 13	0 48	13 53	4 53	2 17	0 50	1 41	1 16	6 58	2 10	21 43	0 26	7 32	1 15	3 1	16 50	20 18	20 27	17 17	15 14	6 40
S 10	4 22	6 8	4 10	1 59	0 41	13 50	4 47	2 32	0 49	1 44	1 16	7 0	2 10	21 43	0 26	7 31	1 15	3 1	16 50	20 16	20 26	17 15	15 13	6 41
S 11	3 59	10 47	3 21	2 44	0 34	13 46	4 41	2 47	0 49	1 47	1 16	7 3	2 10	21 43	0 26	7 31	1 15	3 1	16 51	20 14	20 25	17 14	15 12	6 41
M12	3 37	14 44	2 23	3 29	0 26	13 42	4 34	3 2	0 48	1 50	1 16	7 5	2 10	21 43	0 26	7 30	1 15	3 0	16 51	20 13	20 25	17 12	15 11	6 42
T 13	3 15	17 49	1 19	4 14	0 18	13 38	4 28	3 18	0 48	1 54	1 16	7 8	2 10	21 43	0 26	7 30	1 15	3 0	16 51	20 13	20 24	17 10	15 10	6 42
W14	2 52	19 56	0 12	4 58	0 10	13 33	4 22	3 33	0 47	1 57	1 16	7 10	2 10	21 44	0 26	7 29	1 15	3 0	16 52	20 13	20 23	17 9	15 9	6 43
T 15	2 29	21 2	0s53	5 41	0 2	13 28	4 16	3 48	0 47	2 0	1 16	7 13	2 10	21 44	0 26	7 29	1 15	2 59	16 52	20 13	20 23	17 7	15 8	6 43
F 16	2 7	21 7	1 55	6 24	0s 6	13 23	4 9	4 3	0 46	2 3	1 17	7 16	2 10	21 44	0 26	7 28	1 15	2 59	16 52	20 13	20 22	17 5	15 7	6 44
S 17	1 44	20 15	2 51	7 6	0 15	13 17	4 3	4 18	0 46	2 6	1 17	7 18	2 9	21 44	0 26	7 28	1 15	2 58	16 53	20 13	20 22	17 4	15 6	6 44
S 18	1 21	18 29	3 39	7 47	0 23	13 10	3 56	4 33	0 46	2 10	1 17	7 21	2 9	21 44	0 25	7 27	1 15	2 58	16 53	20 12	20 21	17 2	15 5	6 45
M19	0 59	15 57	4 18	8 28	0 32	13 4	3 50	4 48	0 45	2 13	1 17	7 23	2 9	21 44	0 25	7 27	1 15	2 58	16 53	20 11	20 20	17 0	15 4	6 45
T 20	0 36	12 44	4 46	9 8	0 41	12 57	3 44	5 3	0 45	2 16	1 17	7 26	2 9	21 44	0 25	7 26	1 15	2 57	16 53	20 10	20 20	16 59	15 3	6 46
W21	0 13	8 58	5 1	9 47	0 49	12 49	3 37	5 18	0 44	2 19	1 17	7 28	2 9	21 44	0 25	7 25	1 15	2 57	16 54	20 8	20 19	16 57	15 2	6 47
T 22	0s10	4 47	5 3	10 25	0 58	12 41	3 31	5 33	0 44	2 22	1 17	7 31	2 9	21 44	0 25	7 25	1 15	2 57	16 54	20 6	20 18	16 55	15 1	6 47
F 23	0 33	0 21	4 51	11 3	1 7	12 33	3 24	5 48	0 43	2 25	1 17	7 34	2 9	21 44	0 25	7 24	1 15	2 56	16 54	20 4	20 18	16 54	15 0	6 48
S 24	0 55	4s11	4 24	11 40	1 16	12 24	3 18	6 3	0 43	2 28	1 17	7 36	2 9	21 44	0 25	7 24	1 15	2 56	16 55	20 1	20 17	16 52	15 0	6 48
S 25	1 18	8 37	3 43	12 16	1 25	12 15	3 11	6 17	0 42	2 32	1 17	7 39	2 9	21 44	0 25	7 23	1 15	2 55	16 55	20 0	20 16	16 50	14 59	6 49
M26	1 41	12 44	2 50	12 51	1 34	12 5	3 5	6 32	0 42	2 35	1 17	7 41	2 9	21 44	0 25	7 23	1 15	2 55	16 55	19 58	20 16	16 49	14 58	6 49
T 27	2 4	16 16	1 47	13 25	1 43	11 55	2 58	6 47	0 41	2 38	1 17	7 44	2 9	21 44	0 25	7 22	1 15	2 55	16 55	19 57	20 15	16 47	14 57	6 50
W28	2 26	18 59	0 37	13 58	1 52	11 45	2 52	7 2	0 41	2 41	1 17	7 47	2 9	21 44	0 25	7 21	1 15	2 54	16 56	19 57	20 15	16 45	14 56	6 50
T 29	2 49	20 38	0n37	14 30	2 1	11 34	2 46	7 16	0 40	2 44	1 17	7 49	2 9	21 44	0 25	7 21	1 15	2 54	16 56	19 57	20 14	16 44	14 55	6 51
F 30	3s12	21s 4	1n49	15s 1	2s10	11n23	2s39	7s31	0n40	2s47	1s17	7s52	2n 9	21s44	0s25	7n20	1s15	2n53	16s56	19s57	20s13	16n42	14n54	6s52

Julian Day Number = 3122373.5, Delta T = 03h03m25s
Ecliptic obliquity = 23°12'10, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°29'55, Lahiri = 49°36'55

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ASTRODIENST EPHEMERIS for the year 3836
geocentric

OCTOBER 3836 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 42 24	9♎ 6'29	4♉40	5♏53	23♌21	21♎41	25°R49	25♎54	22♉38	22°R 1	27°R34	0°R 2	1♐16	25♋42	20♋18	S 1
S 2	0 46 20	10° 4'34	18°48	6°57	24°17	22°19	25♓42	26° 2	22°38	21♈59	27♉34	0♐ 1	1°13	25°49	20°20	S 2
M 3	0 50 17	11° 2'40	3♒ 5	7°58	25°13	22°58	25°34	26° 9	22°38	21°58	27°33	29♏59	1°10	25°56	20°22	M 3
T 4	0 54 13	12° 0'47	17°27	8°57	26°10	23°36	25°27	26°16	22°38	21°56	27°32	29°55	1° 7	26° 3	20°24	T 4
W 5	0 58 10	12°58'56	1♓50	9°53	27° 7	24°14	25°20	26°24	22°38	21°54	27°32	29°50	1° 3	26° 9	20°26	W 5
T 6	1 2 6	13°57'06	16°10	10°47	28° 4	24°53	25°13	26°31	22°39	21°53	27°31	29°43	1° 0	26°16	20°28	T 6
F 7	1 6 3	14°55'18	0♈22	11°37	29° 3	25°31	25° 6	26°38	22°39	21°51	27°30	29°35	0°57	26°23	20°30	F 7
S 8	1 9 59	15°53'31	14°19	12°24	0♍ 1	26°10	24°59	26°46	22°39	21°50	27°29	29°29	0°54	26°29	20°31	S 8
S 9	1 13 56	16°51'46	27°59	13° 8	1° 0	26°48	24°52	26°53	22°40	21°48	27°28	29°24	0°51	26°36	20°33	S 9
M10	1 17 52	17°50'03	11♉17	13°48	1°59	27°26	24°45	27° 1	22°40	21°46	27°28	29°20	0°48	26°43	20°34	M10
T 11	1 21 49	18°48'21	24°15	14°24	2°59	28° 5	24°39	27° 8	22°41	21°45	27°27	29°D19	0°44	26°49	20°36	T 11
W12	1 25 46	19°46'42	6♊52	14°56	3°59	28°43	24°32	27°16	22°41	21°43	27°26	29°19	0°41	26°56	20°37	W12
T 13	1 29 42	20°45'04	19°12	15°23	5° 0	29°22	24°26	27°23	22°42	21°41	27°25	29°20	0°38	27° 3	20°38	T 13
F 14	1 33 39	21°43'28	1♋18	15°45	6° 1	0♏ 1	24°20	27°31	22°43	21°40	27°24	29°22	0°35	27°10	20°40	F 14
S 15	1 37 35	22°41'55	13°14	16° 2	7° 2	0°39	24°14	27°38	22°43	21°38	27°23	29°23	0°32	27°16	20°41	S 15
S 16	1 41 32	23°40'23	25° 6	16°13	8° 4	1°18	24° 8	27°46	22°44	21°36	27°22	29°R23	0°28	27°23	20°42	S 16
M17	1 45 28	24°38'53	6♌58	16°R19	9° 6	1°56	24° 2	27°53	22°45	21°35	27°21	29°23	0°25	27°30	20°43	M17
T 18	1 49 25	25°37'26	18°55	16°18	10° 8	2°35	23°57	28° 0	22°46	21°33	27°21	29°20	0°22	27°36	20°44	T 18
W19	1 53 21	26°36'00	1♍ 3	16°10	11°11	3°14	23°51	28° 8	22°47	21°31	27°20	29°16	0°19	27°43	20°45	W19
T 20	1 57 18	27°34'37	13°23	15°56	12°14	3°53	23°46	28°15	22°48	21°30	27°19	29°12	0°16	27°50	20°45	T 20
F 21	2 1 15	28°33'15	26° 0	15°34	13°17	4°31	23°41	28°23	22°49	21°28	27°18	29° 7	0°13	27°56	20°46	F 21
S 22	2 5 11	29°31'55	8♎53	15° 5	14°21	5°10	23°36	28°30	22°50	21°26	27°17	29° 2	0° 9	28° 3	20°47	S 22
S 23	2 9 8	0♏30'38	22° 5	14°29	15°25	5°49	23°31	28°38	22°51	21°25	27°16	28°57	0° 6	28°10	20°47	S 23
M24	2 13 4	1°29'22	5♏33	13°46	16°29	6°28	23°26	28°45	22°52	21°23	27°15	28°54	0° 3	28°17	20°47	M24
T 25	2 17 1	2°28'08	19°16	12°56	17°33	7° 7	23°21	28°53	22°53	21°22	27°14	28°53	29♏59	28°23	20°48	T 25
W26	2 20 57	3°26'56	3♐11	12° 1	18°38	7°46	23°17	29° 0	22°55	21°20	27°13	28°D52	29°57	28°30	20°48	W26
T 27	2 24 54	4°25'46	17°15	11° 0	19°43	8°25	23°13	29° 8	22°56	21°18	27°12	28°53	29°54	28°37	20°48	T 27
F 28	2 28 50	5°24'38	1♑25	9°55	20°48	9° 4	23° 9	29°15	22°57	21°17	27°11	28°55	29°50	28°43	20°48	F 28
S 29	2 32 47	6°23'31	15°38	8°48	21°54	9°43	23° 5	29°23	22°59	21°15	27°10	28°56	29°47	28°50	20°R48	S 29
S 30	2 36 44	7°22'26	29°51	7°40	22°59	10°22	23° 1	29°30	23° 0	21°14	27° 9	28°57	29°44	28°57	20°48	S 30
M31	2 40 40	8♏21'22	14♒ 3	6♏32	24♍ 5	11♏ 1	22♓58	29♎38	23♉ 2	21♈12	27♉ 8	28°R57	29♏41	29♋ 3	20♋48	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s35	20s12	2n55	15s32	2s18	11n11	2s33	7s46	0n39	2s50	1s17	7s55	2n 9	21s44	0s25	7n20	1s15	2n53	16s56	19s57	20s13	16n40	14n53	6s52
S 2	3 57	18 4	3 52	16 1	2 27	10 59	2 26	8 0	0 39	2 53	1 17	7 57	2 9	21 44	0 25	7 19	1 15	2 53	16 57	19 57	20 12	16 39	14 52	6 53
M 3	4 20	14 49	4 35	16 29	2 35	10 47	2 20	8 15	0 39	2 56	1 17	8 0	2 9	21 44	0 25	7 18	1 15	2 52	16 57	19 57	20 11	16 37	14 52	6 53
T 4	4 42	10 40	5 1	16 55	2 43	10 34	2 14	8 29	0 38	2 58	1 17	8 3	2 9	21 44	0 25	7 18	1 15	2 52	16 57	19 56	20 11	16 35	14 51	6 54
W 5	5 5	5 55	5 8	17 21	2 51	10 21	2 8	8 44	0 38	3 1	1 17	8 5	2 8	21 44	0 25	7 17	1 15	2 51	16 57	19 55	20 10	16 33	14 50	6 54
T 6	5 27	0 51	4 55	17 45	2 59	10 7	2 2	8 58	0 37	3 4	1 17	8 8	2 8	21 44	0 25	7 17	1 15	2 51	16 58	19 53	20 9	16 32	14 49	6 55
F 7	5 49	4n12	4 25	18 8	3 6	9 53	1 55	9 12	0 37	3 7	1 17	8 11	2 8	21 44	0 25	7 16	1 15	2 51	16 58	19 52	20 9	16 30	14 48	6 56
S 8	6 12	8 58	3 39	18 29	3 14	9 39	1 49	9 26	0 36	3 9	1 17	8 13	2 8	21 44	0 25	7 15	1 15	2 50	16 58	19 50	20 8	16 28	14 47	6 56
S 9	6 34	13 10	2 42	18 49	3 20	9 24	1 43	9 41	0 36	3 12	1 17	8 16	2 8	21 44	0 25	7 15	1 15	2 50	16 58	19 49	20 7	16 27	14 47	6 57
M10	6 56	16 36	1 36	19 7	3 27	9 9	1 37	9 55	0 35	3 15	1 17	8 18	2 8	21 44	0 25	7 14	1 15	2 50	16 59	19 49	20 7	16 25	14 46	6 57
T 11	7 18	19 5	0 27	19 23	3 33	8 53	1 31	10 9	0 35	3 17	1 17	8 21	2 8	21 44	0 25	7 13	1 15	2 49	16 59	19 48	20 6	16 23	14 45	6 58
W12	7 40	20 34	0s41	19 38	3 38	8 37	1 25	10 23	0 34	3 20	1 17	8 24	2 8	21 44	0 25	7 13	1 15	2 49	16 59	19 48	20 6	16 21	14 44	6 59
T 13	8 1	21 0	1 46	19 50	3 43	8 21	1 20	10 37	0 34	3 22	1 17	8 26	2 8	21 44	0 25	7 12	1 15	2 48	16 59	19 49	20 5	16 20	14 43	6 59
F 14	8 23	20 26	2 45	20 1	3 47	8 4	1 14	10 51	0 33	3 24	1 17	8 29	2 8	21 44	0 25	7 12	1 15	2 48	16 59	19 49	20 4	16 18	14 43	7 0
S 15	8 45	18 58	3 37	20 9	3 50	7 47	1 8	11 5	0 33	3 27	1 17	8 32	2 8	21 43	0 25	7 11	1 15	2 48	17 0	19 49	20 4	16 16	14 42	7 1
S 16	9 6	16 40	4 18	20 15	3 53	7 30	1 2	11 18	0 32	3 29	1 17	8 34	2 8	21 43	0 25	7 10	1 15	2 47	17 0	19 49	20 3	16 15	14 41	7 1
M17	9 27	13 41	4 49	20 18	3 54	7 12	0 57	11 32	0 32	3 31	1 17	8 37	2 8	21 43	0 25	7 10	1 15	2 47	17 0	19 49	20 2	16 13	14 40	7 2
T 18	9 49	10 8	5 7	20 18	3 55	6 54	0 51	11 46	0 31	3 33	1 16	8 40	2 8	21 43	0 25	7 9	1 15	2 47	17 0	19 49	20 2	16 11	14 40	7 2
W19	10 10	6 7	5 12	20 15	3 54	6 36	0 46	11 59	0 31	3 35	1 16	8 42	2 8	21 43	0 25	7 8	1 15	2 46	17 0	19 48	20 1	16 9	14 39	7 3
T 20	10 31	1 48	5 3	20 9	3 52	6 17	0 40	12 13	0 30	3 37	1 16	8 45	2 8	21 43	0 25	7 8	1 15	2 46	17 0	19 47	20 0	16 8	14 38	7 4
F 21	10 51	2s42	4 39	19 59	3 49	5 58	0 35	12 26	0 30	3 39	1 16	8 47	2 8	21 42	0 25	7 7	1 15	2 46	17 1	19 46	20 0	16 6	14 37	7 4
S 22	11 12	7 10	4 0	19 46	3 44	5 39	0 30	12 39	0 29	3 41	1 16	8 50	2 8	21 42	0 25	7 7	1 15	2 45	17 1	19 45	19 59	16 4	14 37	7 5
S 23	11 32	11 26	3 8	19 29	3 37	5 19	0 25	12 53	0 29	3 43	1 16	8 53	2 8	21 42	0 25	7 6	1 15	2 45	17 1	19 44	19 58	16 2	14 36	7 5
M24	11 53	15 12	2 5	19 8	3 29	4 59	0 19	13 6	0 28	3 45	1 16	8 55	2 8	21 42	0 25	7 5	1 15	2 45	17 1	19 43	19 58	16 1	14 35	7 6
T 25	12 13	18 13	0 53	18 44	3 19	4 39	0 14	13 19	0 28	3 46	1 16	8 58	2 9	21 42	0 25	7 5	1 15	2 44	17 1	19 43	19 57	15 59	14 35	7 7
W26	12 33	20 12	0n24	18 15	3 7	4 19	0 9	13 32	0 27	3 48	1 16	9 0	2 9	21 41	0 25	7 4	1 15	2 44	17 1	19 43	19 56	15 57	14 34	7 7
T 27	12 52	20 57	1 39	17 43	2 53	3 58	0 5	13 45	0 27	3 50	1 15	9 3	2 9	21 41	0 25	7 4	1 15	2 43	17 1	19 43	19 56	15 55	14 33	7 8
F 28	13 12	20 22	2 50	17 8	2 38	3 37	0n 0	13 58	0 26	3 51	1 15	9 6	2 9	21 41	0 25	7 3	1 15	2 43	17 2	19 43	19 55	15 54	14 33	7 9
S 29	13 31	18 30	3 50	16 31	2 21	3 16	0 5	14 10	0 26	3 52	1 15	9 8	2 9	21 41	0 25	7 3	1 15	2 43	17 2	19 43	19 54	15 52	14 32	7 9
S 30	13 50	15 29	4 36	15 52	2 2	2 54	0 10	14 23	0 25	3 54	1 15	9 11	2 9	21 40	0 25	7 2	1 15	2 43	17 2	19 44	19 54	15 50	14 31	7 10
M31	14s 9	11s35	5n 5	15s11	1s43	2n33	0n14	14s35	0n25	3s55	1s15	9s13	2n 9	21s40	0s25	7n 1	1s15	2n42	17s 2	19s44	19s53	15n48	14n31	7s10

Julian Day Number = 3122403.5, Delta T = 03h03m26s
Ecliptic obliquity = 23°12'09, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°29'59, Lahiri = 49°37'00

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ASTRODIENST EPHEMERIS for the year 3836
geocentric

NOVEMBER 3836 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 44 37	9♏20'20	28♒11	5°R27	25♍11	11♏40	22°R55	29♎45	23♑ 3	21°R10	27°R 6	28°R56	29♏38	29♋10	20°R48	T 1
W 2	2 48 33	10°19'19	12♓13	4♏27	26°18	12°19	22♓52	29°53	23° 5	21♈ 9	27♉ 5	28♏54	29°34	29°17	20♋48	W 2
T 3	2 52 30	11°18'20	26° 6	3°32	27°24	12°58	22°49	0♏ 0	23° 7	21° 7	27° 4	28°52	29°31	29°24	20°47	T 3
F 4	2 56 26	12°17'23	9♈49	2°46	28°31	13°37	22°46	0° 7	23° 8	21° 6	27° 3	28°50	29°28	29°30	20°47	F 4
S 5	3 0 23	13°16'28	23°20	2° 8	29°38	14°16	22°44	0°15	23°10	21° 4	27° 2	28°48	29°25	29°37	20°46	S 5
S 6	3 4 19	14°15'34	6♉36	1°40	0♎45	14°56	22°41	0°22	23°12	21° 3	27° 1	28°46	29°22	29°44	20°46	S 6
M 7	3 8 16	15°14'43	19°37	1°22	1°53	15°35	22°39	0°30	23°14	21° 1	27° 0	28°45	29°19	29°50	20°45	M 7
T 8	3 12 12	16°13'53	2♊21	1°D15	3° 0	16°14	22°37	0°37	23°15	21° 0	26°59	28°D45	29°15	29°57	20°44	T 8
W 9	3 16 9	17°13'06	14°51	1°19	4° 8	16°54	22°36	0°44	23°17	20°58	26°58	28°45	29°12	0♌ 4	20°43	W 9
T 10	3 20 6	18°12'20	27° 6	1°34	5°16	17°33	22°34	0°51	23°19	20°57	26°57	28°46	29° 9	0°10	20°43	T 10
F 11	3 24 2	19°11'37	9♋10	1°58	6°25	18°12	22°33	0°59	23°21	20°56	26°56	28°47	29° 6	0°17	20°42	F 11
S 12	3 27 59	20°10'56	21° 6	2°33	7°33	18°52	22°32	1° 6	23°24	20°54	26°54	28°48	29° 3	0°24	20°40	S 12
S 13	3 31 55	21°10'17	2♌58	3°16	8°42	19°31	22°31	1°13	23°26	20°53	26°53	28°49	29° 0	0°31	20°39	S 13
M14	3 35 52	22° 9'40	14°50	4° 8	9°50	20°11	22°30	1°20	23°28	20°51	26°52	28°49	28°56	0°37	20°38	M14
T 15	3 39 48	23° 9'05	26°47	5° 7	10°59	20°50	22°29	1°28	23°30	20°50	26°51	28°R49	28°53	0°44	20°37	T 15
W16	3 43 45	24° 8'32	8♍54	6°13	12° 8	21°30	22°29	1°35	23°32	20°49	26°50	28°49	28°50	0°51	20°35	W16
T 17	3 47 41	25° 8'02	21°14	7°24	13°18	22° 9	22°D29	1°42	23°34	20°47	26°49	28°49	28°47	0°57	20°34	T 17
F 18	3 51 38	26° 7'34	3♎52	8°41	14°27	22°49	22°29	1°49	23°37	20°46	26°48	28°49	28°44	1° 4	20°32	F 18
S 19	3 55 35	27° 7'08	16°51	10° 1	15°36	23°29	22°29	1°56	23°39	20°45	26°47	28°48	28°40	1°11	20°31	S 19
S 20	3 59 31	28° 6'44	0♏13	11°26	16°46	24° 8	22°30	2° 3	23°42	20°44	26°45	28°48	28°37	1°18	20°29	S 20
M21	4 3 28	29° 6'22	13°57	12°53	17°56	24°48	22°31	2°10	23°44	20°42	26°44	28°D48	28°34	1°24	20°27	M21
T 22	4 7 24	0♐ 6'02	28° 1	14°23	19° 6	25°28	22°31	2°17	23°46	20°41	26°43	28°R48	28°31	1°31	20°25	T 22
W23	4 11 21	1° 5'44	12♐22	15°56	20°16	26° 8	22°33	2°24	23°49	20°40	26°42	28°48	28°28	1°38	20°24	W23
T 24	4 15 17	2° 5'29	26°54	17°30	21°26	26°48	22°34	2°31	23°52	20°39	26°41	28°48	28°25	1°44	20°22	T 24
F 25	4 19 14	3° 5'14	11♑32	19° 5	22°37	27°27	22°35	2°38	23°54	20°38	26°40	28°48	28°21	1°51	20°19	F 25
S 26	4 23 10	4° 5'02	26° 9	20°42	23°47	28° 7	22°37	2°44	23°57	20°37	26°39	28°47	28°18	1°58	20°17	S 26
S 27	4 27 7	5° 4'51	10♒39	22°19	24°58	28°47	22°39	2°51	23°59	20°36	26°38	28°46	28°15	2° 5	20°15	S 27
M28	4 31 4	6° 4'41	24°58	23°57	26° 9	29°27	22°41	2°58	24° 2	20°35	26°36	28°46	28°12	2°11	20°13	M28
T 29	4 35 0	7° 4'33	9♓ 4	25°35	27°20	0♐ 7	22°43	3° 4	24° 5	20°34	26°35	28°D46	28° 9	2°18	20°11	T 29
W30	4 38 57	8♐ 4'27	22♓55	27♏13	28♎31	0♐47	22♓46	3♏11	24♑ 8	20♈33	26♉34	28♏46	28♏ 6	2♌25	20♋ 8	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s28	7s 3	5n15	14s31	1s23	2n11	0n19	14s48	0n24	3s56	1s15	9s16	2n 9	21s40	0s25	7n 1	1s15	2n42	17s 2	19s43	19s52	15n46	14n30	7s11
W 2	14 46	2 11	5 7	13 51	1 2	1 49	0 23	15 0	0 24	3 57	1 15	9 18	2 9	21 40	0 25	7 0	1 15	2 42	17 2	19 43	19 52	15 45	14 30	7 12
T 3	15 4	2n46	4 41	13 14	0 42	1 26	0 27	15 12	0 23	3 58	1 15	9 21	2 9	21 39	0 25	7 0	1 15	2 41	17 2	19 43	19 51	15 43	14 29	7 12
F 4	15 22	7 31	3 58	12 39	0 21	1 4	0 31	15 25	0 23	3 59	1 14	9 23	2 9	21 39	0 25	6 59	1 15	2 41	17 2	19 42	19 50	15 41	14 29	7 13
S 5	15 40	11 49	3 3	12 7	0 2	0 41	0 36	15 37	0 22	4 0	1 14	9 26	2 9	21 39	0 25	6 59	1 15	2 41	17 2	19 42	19 50	15 39	14 28	7 13
S 6	15 58	15 28	1 59	11 40	0n17	0 19	0 40	15 49	0 22	4 1	1 14	9 28	2 9	21 38	0 25	6 58	1 15	2 40	17 2	19 41	19 49	15 38	14 28	7 14
M 7	16 15	18 16	0 50	11 18	0 34	0s 4	0 44	16 0	0 21	4 1	1 14	9 31	2 9	21 38	0 25	6 57	1 15	2 40	17 2	19 41	19 48	15 36	14 27	7 15
T 8	16 32	20 6	0s20	11 1	0 50	0 28	0 47	16 12	0 21	4 2	1 14	9 33	2 9	21 38	0 25	6 57	1 15	2 40	17 3	19 41	19 48	15 34	14 27	7 15
W 9	16 48	20 54	1 28	10 49	1 4	0 51	0 51	16 24	0 20	4 2	1 14	9 36	2 9	21 37	0 25	6 56	1 15	2 40	17 3	19 41	19 47	15 32	14 26	7 16
T 10	17 5	20 40	2 31	10 41	1 17	1 14	0 55	16 35	0 20	4 3	1 13	9 38	2 9	21 37	0 25	6 56	1 15	2 39	17 3	19 41	19 46	15 30	14 26	7 16
F 11	17 21	19 28	3 26	10 39	1 28	1 38	0 58	16 47	0 19	4 3	1 13	9 40	2 9	21 37	0 25	6 55	1 15	2 39	17 3	19 41	19 45	15 29	14 25	7 17
S 12	17 37	17 26	4 11	10 42	1 38	2 1	1 2	16 58	0 19	4 4	1 13	9 43	2 10	21 36	0 25	6 55	1 15	2 39	17 3	19 42	19 45	15 27	14 25	7 18
S 13	17 52	14 40	4 46	10 49	1 46	2 25	1 5	17 9	0 18	4 4	1 13	9 45	2 10	21 36	0 25	6 54	1 15	2 38	17 3	19 42	19 44	15 25	14 24	7 18
M14	18 8	11 18	5 8	11 0	1 53	2 49	1 8	17 20	0 18	4 4	1 13	9 48	2 10	21 36	0 25	6 54	1 15	2 38	17 3	19 42	19 43	15 23	14 24	7 19
T 15	18 23	7 29	5 17	11 15	1 58	3 12	1 11	17 31	0 17	4 4	1 13	9 50	2 10	21 35	0 25	6 53	1 15	2 38	17 3	19 42	19 43	15 21	14 24	7 19
W16	18 37	3 19	5 12	11 33	2 1	3 36	1 15	17 42	0 16	4 4	1 12	9 52	2 10	21 35	0 25	6 53	1 15	2 38	17 3	19 42	19 42	15 20	14 23	7 20
T 17	18 52	1s 4	4 53	11 53	2 4	4 0	1 18	17 52	0 16	4 4	1 12	9 55	2 10	21 34	0 25	6 52	1 15	2 37	17 3	19 42	19 41	15 18	14 23	7 21
F 18	19 6	5 30	4 20	12 16	2 5	4 24	1 20	18 3	0 15	4 4	1 12	9 57	2 10	21 34	0 25	6 52	1 15	2 37	17 3	19 42	19 41	15 16	14 23	7 21
S 19	19 19	9 50	3 32	12 41	2 6	4 48	1 23	18 13	0 15	4 3	1 12	9 59	2 10	21 34	0 25	6 52	1 15	2 37	17 3	19 42	19 40	15 14	14 22	7 22
S 20	19 33	13 49	2 32	13 8	2 5	5 12	1 26	18 23	0 14	4 3	1 12	10 1	2 10	21 33	0 25	6 51	1 15	2 37	17 3	19 42	19 39	15 12	14 22	7 22
M21	19 46	17 10	1 22	13 36	2 3	5 36	1 28	18 33	0 14	4 3	1 12	10 4	2 10	21 33	0 25	6 51	1 15	2 37	17 3	19 42	19 39	15 11	14 22	7 23
T 22	19 58	19 36	0 4	14 4	2 1	6 0	1 31	18 43	0 13	4 2	1 11	10 6	2 11	21 32	0 25	6 50	1 15	2 36	17 3	19 42	19 38	15 9	14 21	7 23
W23	20 11	20 49	1n15	14 34	1 58	6 24	1 33	18 53	0 13	4 1	1 11	10 8	2 11	21 32	0 25	6 50	1 15	2 36	17 3	19 42	19 37	15 7	14 21	7 24
T 24	20 22	20 40	2 30	15 3	1 54	6 48	1 35	19 3	0 12	4 1	1 11	10 10	2 11	21 31	0 25	6 49	1 15	2 36	17 3	19 42	19 37	15 5	14 21	7 24
F 25	20 34	19 8	3 36	15 33	1 50	7 12	1 38	19 13	0 12	4 0	1 11	10 13	2 11	21 31	0 25	6 49	1 15	2 36	17 3	19 42	19 36	15 3	14 21	7 25
S 26	20 45	16 20	4 27	16 3	1 46	7 36	1 40	19 22	0 11	3 59	1 11	10 15	2 11	21 31	0 25	6 49	1 15	2 36	17 3	19 41	19 35	15 1	14 20	7 25
S 27	20 56	12 33	5 1	16 33	1 40	8 0	1 42	19 31	0 11	3 58	1 11	10 17	2 11	21 30	0 25	6 48	1 15	2 35	17 2	19 41	19 34	15 0	14 20	7 26
M28	21 7	8 5	5 16	17 2	1 35	8 23	1 43	19 40	0 10	3 57	1 10	10 19	2 11	21 30	0 25	6 48	1 15	2 35	17 2	19 41	19 34	14 58	14 20	7 26
T 29	21 17	3 16	5 12	17 31	1 29	8 47	1 45	19 49	0 9	3 56	1 10	10 21	2 11	21 29	0 25	6 48	1 15	2 35	17 2	19 41	19 33	14 56	14 20	7 27
W30	21s26	1n39	4n49	18s 0	1n23	9s10	1n47	19s58	0n 9	3s55	1s10	10s23	2n12	21s29	0s25	6n47	1s15	2n35	17s 2	19s41	19s32	14n54	14n20	7s27

Julian Day Number = 3122434.5, Delta T = 03h03m27s
Ecliptic obliquity = 23°12'09, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°30'03, Lahiri = 49°37'04

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ASTRODIENST EPHEMERIS for the year 3836
geocentric

DECEMBER 3836 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 42 53	9♐ 4'22	6♈30	28♏52	29♎42	1♐27	22♓49	3♏18	24♑10	20°R32	26°R33	28♏47	28♏ 2	2♌31	20°R 6	T 1
F 2	4 46 50	10° 4'18	19°50	0♐31	0♏53	2° 8	22°51	3°24	24°13	20♈31	26♉32	28°48	27°59	2°38	20♋ 3	F 2
S 3	4 50 46	11° 4'16	2♉55	2° 9	2° 4	2°48	22°55	3°31	24°16	20°30	26°31	28°49	27°56	2°45	20° 1	S 3
S 4	4 54 43	12° 4'16	15°47	3°48	3°16	3°28	22°58	3°37	24°19	20°29	26°30	28°50	27°53	2°51	19°58	S 4
M 5	4 58 39	13° 4'17	28°27	5°26	4°27	4° 8	23° 1	3°43	24°22	20°28	26°29	28°R50	27°50	2°58	19°55	M 5
T 6	5 2 36	14° 4'20	10♊54	7° 5	5°39	4°48	23° 5	3°50	24°25	20°27	26°28	28°50	27°46	3° 5	19°53	T 6
W 7	5 6 33	15° 4'25	23°12	8°43	6°51	5°29	23° 9	3°56	24°28	20°26	26°27	28°49	27°43	3°12	19°50	W 7
T 8	5 10 29	16° 4'32	5♋20	10°20	8° 2	6° 9	23°13	4° 2	24°31	20°26	26°26	28°46	27°40	3°18	19°47	T 8
F 9	5 14 26	17° 4'40	17°20	11°58	9°14	6°49	23°17	4° 9	24°34	20°25	26°24	28°44	27°37	3°25	19°44	F 9
S 10	5 18 22	18° 4'50	29°14	13°35	10°26	7°30	23°21	4°15	24°37	20°24	26°23	28°40	27°34	3°32	19°41	S 10
S 11	5 22 19	19° 5'02	11♌ 5	15°12	11°39	8°10	23°26	4°21	24°40	20°23	26°22	28°37	27°31	3°38	19°38	S 11
M12	5 26 15	20° 5'16	22°57	16°48	12°51	8°50	23°31	4°27	24°43	20°23	26°21	28°34	27°27	3°45	19°35	M12
T 13	5 30 12	21° 5'32	4♍52	18°25	14° 3	9°31	23°36	4°33	24°47	20°22	26°20	28°32	27°24	3°52	19°32	T 13
W14	5 34 9	22° 5'49	16°56	20° 1	15°15	10°12	23°41	4°39	24°50	20°22	26°19	28°D31	27°21	3°59	19°29	W14
T 15	5 38 5	23° 6'09	29°12	21°36	16°28	10°52	23°46	4°44	24°53	20°21	26°18	28°31	27°18	4° 5	19°25	T 15
F 16	5 42 2	24° 6'30	11♎45	23°12	17°41	11°33	23°52	4°50	24°56	20°21	26°17	28°32	27°15	4°12	19°22	F 16
S 17	5 45 58	25° 6'53	24°41	24°47	18°53	12°13	23°57	4°56	24°59	20°20	26°16	28°34	27°12	4°19	19°19	S 17
S 18	5 49 55	26° 7'18	8♏ 1	26°22	20° 6	12°54	24° 3	5° 1	25° 3	20°20	26°15	28°35	27° 8	4°25	19°15	S 18
M19	5 53 51	27° 7'44	21°48	27°57	21°19	13°35	24° 9	5° 7	25° 6	20°19	26°14	28°R36	27° 5	4°32	19°12	M19
T 20	5 57 48	28° 8'13	6♐ 1	29°31	22°32	14°16	24°15	5°13	25° 9	20°19	26°14	28°36	27° 2	4°39	19° 8	T 20
W21	6 1 44	29° 8'43	20°38	1♑ 6	23°45	14°56	24°22	5°18	25°13	20°18	26°13	28°35	26°59	4°46	19° 5	W21
T 22	6 5 41	0♑ 9'14	5♑33	2°40	24°58	15°37	24°28	5°23	25°16	20°18	26°12	28°32	26°56	4°52	19° 1	T 22
F 23	6 9 38	1° 9'47	20°37	4°14	26°11	16°18	24°35	5°29	25°19	20°18	26°11	28°27	26°52	4°59	18°58	F 23
S 24	6 13 34	2°10'21	5♒40	5°48	27°24	16°59	24°42	5°34	25°23	20°18	26°10	28°22	26°49	5° 6	18°54	S 24
S 25	6 17 31	3°10'56	20°34	7°22	28°37	17°40	24°49	5°39	25°26	20°17	26° 9	28°17	26°46	5°12	18°51	S 25
M26	6 21 27	4°11'32	5♓12	8°55	29°50	18°21	24°56	5°44	25°30	20°17	26° 8	28°13	26°43	5°19	18°47	M26
T 27	6 25 24	5°12'10	19°28	10°29	1♐ 3	19° 2	25° 3	5°49	25°33	20°17	26° 7	28°10	26°40	5°26	18°43	T 27
W28	6 29 20	6°12'48	3♈20	12° 3	2°17	19°43	25°11	5°54	25°37	20°17	26° 6	28°D 9	26°37	5°33	18°40	W28
T 29	6 33 17	7°13'27	16°49	13°36	3°30	20°24	25°18	5°59	25°40	20°17	26° 6	28°10	26°33	5°39	18°36	T 29
F 30	6 37 13	8°14'07	29°56	15° 9	4°44	21° 5	25°26	6° 4	25°44	20°17	26° 5	28°11	26°30	5°46	18°32	F 30
S 31	6 41 10	9♑14'48	12♉45	16♑43	5♐57	21♐46	25♓34	6♏ 8	25♑47	20°D17	26♉ 4	28♏13	26♏27	5♌53	18♋29	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s35	6n24	4n11	18s27	1n17	9s34	1n48	20s 7	0n 8	3s54	1s10	10s25	2n12	21s28	0s25	6n47	1s15	2n35	17s 2	19s41	19s32	14n52	14n20	7s28
F 2	21 44	10 46	3 20	18 54	1 11	9 57	1 50	20 15	0 8	3 53	1 10	10 27	2 12	21 28	0 25	6 47	1 15	2 35	17 2	19 42	19 31	14 50	14 19	7 28
S 3	21 53	14 32	2 19	19 20	1 4	10 20	1 51	20 24	0 7	3 51	1 10	10 29	2 12	21 27	0 25	6 46	1 15	2 35	17 2	19 42	19 30	14 49	14 19	7 29
S 4	22 1	17 33	1 12	19 46	0 57	10 43	1 52	20 32	0 7	3 50	1 9	10 31	2 12	21 27	0 25	6 46	1 15	2 34	17 2	19 42	19 30	14 47	14 19	7 29
M 5	22 9	19 39	0 2	20 10	0 50	11 6	1 54	20 40	0 6	3 48	1 9	10 33	2 12	21 26	0 25	6 46	1 15	2 34	17 2	19 42	19 29	14 45	14 19	7 30
T 6	22 16	20 46	1s 6	20 34	0 44	11 28	1 55	20 48	0 6	3 47	1 9	10 35	2 12	21 26	0 25	6 45	1 15	2 34	17 2	19 42	19 28	14 43	14 19	7 30
W 7	22 23	20 51	2 11	20 56	0 37	11 51	1 56	20 55	0 5	3 45	1 9	10 37	2 13	21 25	0 25	6 45	1 15	2 34	17 1	19 42	19 27	14 41	14 19	7 31
T 8	22 29	19 58	3 8	21 17	0 30	12 13	1 56	21 3	0 4	3 43	1 9	10 39	2 13	21 25	0 25	6 45	1 15	2 34	17 1	19 41	19 27	14 39	14 19	7 31
F 9	22 35	18 11	3 57	21 38	0 23	12 35	1 57	21 10	0 4	3 41	1 8	10 41	2 13	21 24	0 25	6 45	1 15	2 34	17 1	19 41	19 26	14 38	14 19	7 31
S 10	22 40	15 38	4 34	21 57	0 16	12 56	1 58	21 17	0 3	3 40	1 8	10 43	2 13	21 23	0 25	6 44	1 15	2 34	17 1	19 40	19 25	14 36	14 19	7 32
S 11	22 46	12 27	5 0	22 15	0 9	13 18	1 58	21 24	0 3	3 38	1 8	10 45	2 13	21 23	0 25	6 44	1 15	2 34	17 1	19 39	19 25	14 34	14 19	7 32
M12	22 50	8 47	5 13	22 32	0 2	13 39	1 59	21 31	0 2	3 36	1 8	10 47	2 13	21 22	0 25	6 44	1 15	2 34	17 1	19 39	19 24	14 32	14 19	7 33
T 13	22 54	4 46	5 13	22 47	0s 5	14 0	1 59	21 38	0 2	3 33	1 8	10 48	2 14	21 22	0 25	6 44	1 15	2 34	17 1	19 38	19 23	14 30	14 19	7 33
W14	22 58	0 31	4 59	23 2	0 12	14 21	1 59	21 44	0 1	3 31	1 8	10 50	2 14	21 21	0 25	6 44	1 15	2 34	17 0	19 38	19 22	14 28	14 19	7 33
T 15	23 1	3s50	4 31	23 15	0 19	14 41	2 0	21 51	0 0	3 29	1 7	10 52	2 14	21 21	0 25	6 43	1 15	2 34	17 0	19 38	19 22	14 26	14 19	7 34
F 16	23 4	8 8	3 50	23 27	0 26	15 1	2 0	21 57	0s 0	3 27	1 7	10 54	2 14	21 20	0 25	6 43	1 14	2 34	17 0	19 38	19 21	14 25	14 19	7 34
S 17	23 7	12 12	2 56	23 38	0 32	15 21	2 0	22 3	0 1	3 24	1 7	10 55	2 14	21 19	0 25	6 43	1 14	2 34	17 0	19 39	19 20	14 23	14 20	7 34
S 18	23 9	15 47	1 51	23 48	0 39	15 40	2 0	22 8	0 1	3 22	1 7	10 57	2 15	21 19	0 25	6 43	1 14	2 34	17 0	19 39	19 20	14 21	14 20	7 35
M19	23 10	18 38	0 37	23 56	0 45	15 59	1 59	22 14	0 2	3 19	1 7	10 59	2 15	21 18	0 25	6 43	1 14	2 34	17 0	19 39	19 19	14 19	14 20	7 35
T 20	23 11	20 26	0n41	24 3	0 51	16 18	1 59	22 19	0 2	3 17	1 7	11 0	2 15	21 18	0 25	6 43	1 14	2 34	16 59	19 39	19 18	14 17	14 20	7 35
W21	23 12	20 55	1 58	24 9	0 57	16 36	1 59	22 25	0 3	3 14	1 6	11 2	2 15	21 17	0 25	6 43	1 14	2 34	16 59	19 39	19 17	14 15	14 20	7 36
T 22	23 12	19 57	3 8	24 14	1 3	16 54	1 58	22 30	0 4	3 11	1 6	11 3	2 15	21 16	0 25	6 42	1 14	2 34	16 59	19 38	19 17	14 13	14 20	7 36
F 23	23 12	17 35	4 6	24 17	1 9	17 12	1 58	22 34	0 4	3 9	1 6	11 5	2 16	21 16	0 25	6 42	1 14	2 34	16 59	19 37	19 16	14 11	14 21	7 36
S 24	23 11	14 1	4 47	24 19	1 15	17 29	1 57	22 39	0 5	3 6	1 6	11 7	2 16	21 15	0 25	6 42	1 14	2 34	16 58	19 36	19 15	14 10	14 21	7 36
S 25	23 10	9 36	5 9	24 20	1 20	17 46	1 56	22 43	0 5	3 3	1 6	11 8	2 16	21 15	0 25	6 42	1 14	2 34	16 58	19 35	19 14	14 8	14 21	7 37
M26	23 8	4 43	5 9	24 20	1 26	18 2	1 55	22 48	0 6	3 0	1 6	11 9	2 16	21 14	0 25	6 42	1 14	2 34	16 58	19 34	19 14	14 6	14 21	7 37
T 27	23 6	0n20	4 50	24 18	1 31	18 18	1 55	22 52	0 6	2 57	1 5	11 11	2 16	21 13	0 25	6 42	1 14	2 34	16 58	19 33	19 13	14 4	14 22	7 37
W28	23 3	5 13	4 15	24 15	1 36	18 33	1 54	22 56	0 7	2 54	1 5	11 12	2 17	21 13	0 25	6 42	1 14	2 34	16 58	19 33	19 12	14 2	14 22	7 37
T 29	23 0	9 43	3 26	24 11	1 40	18 48	1 53	22 59	0 8	2 51	1 5	11 14	2 17	21 12	0 25	6 42	1 14	2 34	16 57	19 33	19 12	14 0	14 22	7 37
F 30	22 57	13 39	2 28	24 5	1 45	19 3	1 52	23 3	0 8	2 48	1 5	11 15	2 17	21 11	0 25	6 42	1 14	2 34	16 57	19 34	19 11	13 58	14 22	7 38
S 31	22s53	16n50	1n23	23s58	1s49	19s17	1n50	23s 6	0s 9	2s44	1s 5	11s16	2n17	21s11	0s25	6n42	1s14	2n34	16s57	19s34	19s10	13n56	14n23	7s38

Julian Day Number = 3122464.5, Delta T = 03h03m28s
Ecliptic obliquity = 23°12'08, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°30'08, Lahiri = 49°37'08

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ASTRODIENST EPHEMERIS for the year 3837
geocentric

JANUARY 3837 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 45 7	10♑15'30	25♉19	18♑16	7♐11	22♐28	25♓42	6♏13	25♑51	20♈17	26°R 3	28°R13	26♏24	5♌59	18°R25	S 1
M 2	6 49 3	11°16'13	7♊41	19°49	8°24	23° 9	25°50	6°17	25°54	20°17	26♉ 3	28♏13	26°21	6° 6	18♋21	M 2
T 3	6 53 0	12°16'57	19°53	21°22	9°38	23°50	25°59	6°22	25°58	20°17	26° 2	28°11	26°18	6°13	18°17	T 3
W 4	6 56 56	13°17'42	1♋58	22°55	10°52	24°31	26° 7	6°26	26° 1	20°17	26° 1	28° 6	26°14	6°20	18°13	W 4
T 5	7 0 53	14°18'28	13°58	24°28	12° 6	25°13	26°16	6°31	26° 5	20°17	26° 0	27°59	26°11	6°26	18°10	T 5
F 6	7 4 49	15°19'15	25°53	26° 1	13°19	25°54	26°25	6°35	26° 9	20°17	26° 0	27°50	26° 8	6°33	18° 6	F 6
S 7	7 8 46	16°20'03	7♌46	27°34	14°33	26°36	26°34	6°39	26°12	20°17	25°59	27°41	26° 5	6°40	18° 2	S 7
S 8	7 12 43	17°20'52	19°37	29° 7	15°47	27°17	26°43	6°43	26°16	20°18	25°58	27°31	26° 2	6°46	17°58	S 8
M 9	7 16 39	18°21'42	1♍30	0♒39	17° 1	27°59	26°52	6°47	26°19	20°18	25°58	27°21	25°58	6°53	17°54	M 9
T 10	7 20 36	19°22'33	13°26	2°12	18°15	28°40	27° 1	6°51	26°23	20°18	25°57	27°13	25°55	7° 0	17°50	T 10
W11	7 24 32	20°23'25	25°29	3°44	19°29	29°22	27°11	6°54	26°27	20°19	25°57	27° 8	25°52	7° 7	17°46	W11
T 12	7 28 29	21°24'18	7♎42	5°16	20°43	0♑ 3	27°20	6°58	26°30	20°19	25°56	27° 4	25°49	7°13	17°43	T 12
F 13	7 32 25	22°25'12	20°10	6°48	21°57	0°45	27°30	7° 2	26°34	20°19	25°55	27°D 3	25°46	7°20	17°39	F 13
S 14	7 36 22	23°26'08	2♏57	8°19	23°12	1°27	27°40	7° 5	26°38	20°20	25°55	27° 4	25°43	7°27	17°35	S 14
S 15	7 40 18	24°27'04	16° 9	9°50	24°26	2° 8	27°50	7° 8	26°41	20°20	25°54	27° 5	25°39	7°33	17°31	S 15
M16	7 44 15	25°28'02	29°47	11°20	25°40	2°50	28° 0	7°12	26°45	20°21	25°54	27°R 5	25°36	7°40	17°27	M16
T 17	7 48 12	26°29'00	13♐55	12°50	26°54	3°32	28°10	7°15	26°48	20°22	25°53	27° 4	25°33	7°47	17°23	T 17
W18	7 52 8	27°30'00	28°31	14°19	28° 9	4°14	28°21	7°18	26°52	20°22	25°53	27° 0	25°30	7°54	17°20	W18
T 19	7 56 5	28°31'00	13♑31	15°46	29°23	4°56	28°31	7°21	26°56	20°23	25°52	26°54	25°27	8° 0	17°16	T 19
F 20	8 0 1	29°32'01	28°47	17°12	0♑37	5°38	28°42	7°24	26°59	20°23	25°52	26°45	25°24	8° 7	17°12	F 20
S 21	8 3 58	0♒33'02	14♒ 7	18°37	1°52	6°20	28°52	7°27	27° 3	20°24	25°52	26°35	25°20	8°14	17° 8	S 21
S 22	8 7 54	1°34'04	29°21	20° 0	3° 6	7° 2	29° 3	7°29	27° 7	20°25	25°51	26°25	25°17	8°20	17° 5	S 22
M23	8 11 51	2°35'05	14♓18	21°21	4°21	7°44	29°14	7°32	27°10	20°26	25°51	26°16	25°14	8°27	17° 1	M23
T 24	8 15 47	3°36'07	28°50	22°39	5°35	8°26	29°25	7°34	27°14	20°26	25°51	26° 9	25°11	8°34	16°57	T 24
W25	8 19 44	4°37'10	12♈53	23°54	6°49	9° 8	29°36	7°37	27°18	20°27	25°50	26° 5	25° 8	8°41	16°54	W25
T 26	8 23 41	5°38'12	26°28	25° 5	8° 4	9°50	29°47	7°39	27°21	20°28	25°50	26° 3	25° 4	8°47	16°50	T 26
F 27	8 27 37	6°39'14	9♉35	26°12	9°19	10°32	29°59	7°41	27°25	20°29	25°50	26°D 3	25° 1	8°54	16°47	F 27
S 28	8 31 34	7°40'17	22°20	27°15	10°33	11°15	0♈10	7°43	27°28	20°30	25°49	26°R 3	24°58	9° 1	16°43	S 28
S 29	8 35 30	8°41'19	4♊46	28°11	11°48	11°57	0°22	7°45	27°32	20°31	25°49	26° 3	24°55	9° 7	16°40	S 29
M30	8 39 27	9°42'21	16°58	29° 2	13° 2	12°39	0°33	7°47	27°36	20°32	25°49	26° 1	24°52	9°14	16°36	M30
T 31	8 43 23	10♒43'24	29♊ 1	29♒45	14♑17	13♑22	0♈45	7♏49	27♑39	20♈33	25♉49	25♏56	24♏49	9♌21	16♋33	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s49	19n10	0n16	23s50	1s53	19s30	1n49	23s 9	0s 9	2s41	1s 5	11s18	2n17	21s10	0s25	6n42	1s14	2n34	16s57	19s34	19s 9	13n54	14n23	7s38
M 2	22 44	20 32	0s51	23 41	1 57	19 43	1 48	23 12	0 10	2 38	1 5	11 19	2 18	21 9	0 25	6 42	1 14	2 34	16 56	19 34	19 9	13 53	14 23	7 38
T 3	22 38	20 55	1 55	23 30	2 0	19 55	1 46	23 14	0 11	2 34	1 4	11 20	2 18	21 9	0 25	6 42	1 14	2 34	16 56	19 33	19 8	13 51	14 24	7 38
W 4	22 33	20 19	2 52	23 18	2 3	20 7	1 45	23 17	0 11	2 31	1 4	11 21	2 18	21 8	0 25	6 42	1 14	2 34	16 56	19 32	19 7	13 49	14 24	7 38
T 5	22 27	18 48	3 41	23 5	2 6	20 19	1 43	23 19	0 12	2 27	1 4	11 22	2 18	21 8	0 25	6 43	1 14	2 35	16 55	19 31	19 6	13 47	14 24	7 38
F 6	22 20	16 29	4 21	22 51	2 9	20 29	1 42	23 21	0 12	2 24	1 4	11 24	2 19	21 7	0 25	6 43	1 14	2 35	16 55	19 29	19 6	13 45	14 25	7 39
S 7	22 13	13 30	4 48	22 35	2 11	20 40	1 40	23 23	0 13	2 20	1 4	11 25	2 19	21 6	0 25	6 43	1 14	2 35	16 55	19 27	19 5	13 43	14 25	7 39
S 8	22 5	9 59	5 3	22 18	2 13	20 49	1 38	23 24	0 14	2 16	1 4	11 26	2 19	21 6	0 25	6 43	1 14	2 35	16 55	19 25	19 4	13 41	14 26	7 39
M 9	21 57	6 4	5 5	22 0	2 14	20 59	1 36	23 25	0 14	2 12	1 4	11 27	2 19	21 5	0 25	6 43	1 14	2 35	16 54	19 22	19 3	13 39	14 26	7 39
T 10	21 49	1 55	4 54	21 41	2 15	21 7	1 35	23 27	0 15	2 9	1 3	11 28	2 20	21 4	0 25	6 43	1 14	2 35	16 54	19 21	19 3	13 37	14 27	7 39
W11	21 40	2s21	4 30	21 20	2 16	21 15	1 33	23 27	0 15	2 5	1 3	11 29	2 20	21 3	0 25	6 43	1 14	2 35	16 54	19 19	19 2	13 35	14 27	7 39
T 12	21 31	6 36	3 53	20 58	2 16	21 22	1 31	23 28	0 16	2 1	1 3	11 30	2 20	21 3	0 25	6 44	1 14	2 36	16 53	19 19	19 1	13 33	14 27	7 39
F 13	21 22	10 39	3 4	20 35	2 16	21 29	1 29	23 29	0 17	1 57	1 3	11 31	2 20	21 2	0 25	6 44	1 13	2 36	16 53	19 18	19 0	13 32	14 28	7 39
S 14	21 11	14 21	2 6	20 11	2 15	21 35	1 27	23 29	0 17	1 53	1 3	11 31	2 21	21 1	0 25	6 44	1 13	2 36	16 53	19 18	19 0	13 30	14 28	7 39
S 15	21 1	17 26	0 58	19 46	2 14	21 41	1 25	23 29	0 18	1 49	1 3	11 32	2 21	21 1	0 25	6 44	1 13	2 36	16 52	19 19	18 59	13 28	14 29	7 39
M16	20 50	19 40	0n15	19 20	2 13	21 46	1 22	23 29	0 19	1 45	1 3	11 33	2 21	21 0	0 25	6 44	1 13	2 36	16 52	19 19	18 58	13 26	14 29	7 39
T 17	20 39	20 47	1 29	18 53	2 10	21 50	1 20	23 28	0 19	1 41	1 2	11 34	2 21	20 59	0 25	6 45	1 13	2 37	16 52	19 18	18 58	13 24	14 30	7 39
W18	20 27	20 32	2 40	18 24	2 7	21 53	1 18	23 28	0 20	1 36	1 2	11 35	2 22	20 59	0 25	6 45	1 13	2 37	16 51	19 18	18 57	13 22	14 30	7 39
T 19	20 15	18 51	3 41	17 55	2 4	21 56	1 16	23 27	0 20	1 32	1 2	11 35	2 22	20 58	0 25	6 45	1 13	2 37	16 51	19 16	18 56	13 20	14 31	7 39
F 20	20 3	15 49	4 28	17 25	1 59	21 59	1 13	23 26	0 21	1 28	1 2	11 36	2 22	20 57	0 25	6 45	1 13	2 37	16 51	19 14	18 55	13 18	14 31	7 39
S 21	19 50	11 42	4 56	16 55	1 54	22 1	1 11	23 25	0 22	1 24	1 2	11 37	2 22	20 57	0 25	6 46	1 13	2 37	16 51	19 12	18 55	13 16	14 32	7 38
S 22	19 37	6 51	5 3	16 23	1 49	22 2	1 8	23 23	0 22	1 19	1 2	11 37	2 23	20 56	0 25	6 46	1 13	2 38	16 50	19 10	18 54	13 14	14 32	7 38
M23	19 23	1 41	4 48	15 52	1 42	22 2	1 6	23 22	0 23	1 15	1 2	11 38	2 23	20 55	0 25	6 46	1 13	2 38	16 50	19 8	18 53	13 12	14 33	7 38
T 24	19 9	3n27	4 16	15 19	1 35	22 2	1 3	23 20	0 23	1 10	1 2	11 38	2 23	20 55	0 25	6 47	1 13	2 38	16 50	19 6	18 52	13 10	14 34	7 38
W25	18 55	8 15	3 28	14 47	1 27	22 1	1 1	23 18	0 24	1 6	1 2	11 39	2 23	20 54	0 25	6 47	1 13	2 39	16 49	19 5	18 51	13 8	14 34	7 38
T 26	18 40	12 27	2 30	14 15	1 17	21 59	0 58	23 15	0 25	1 1	1 1	11 39	2 24	20 53	0 25	6 47	1 13	2 39	16 49	19 4	18 51	13 7	14 35	7 38
F 27	18 26	15 54	1 26	13 43	1 7	21 57	0 56	23 13	0 25	0 57	1 1	11 40	2 24	20 53	0 25	6 48	1 13	2 39	16 48	19 4	18 50	13 5	14 35	7 38
S 28	18 10	18 29	0 20	13 11	0 56	21 54	0 53	23 10	0 26	0 52	1 1	11 40	2 24	20 52	0 25	6 48	1 13	2 39	16 48	19 4	18 49	13 3	14 36	7 37
S 29	17 55	20 7	0s46	12 40	0 44	21 51	0 51	23 7	0 27	0 48	1 1	11 41	2 25	20 51	0 25	6 49	1 13	2 40	16 48	19 4	18 48	13 1	14 36	7 37
M30	17 39	20 46	1 49	12 11	0 31	21 47	0 48	23 4	0 27	0 43	1 1	11 41	2 25	20 50	0 25	6 49	1 13	2 40	16 47	19 4	18 48	12 59	14 37	7 37
T 31	17s22	20n27	2s45	11s42	0s16	21s42	0n45	23s 0	0s28	0s38	1s 1	11s41	2n25	20s50	0s25	6n49	1s13	2n40	16s47	19s 3	18s47	12n57	14n38	7s37

Julian Day Number = 3122495.5, Delta T = 03h03m29s
Ecliptic obliquity = 23°12'08, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°30'12, Lahiri = 49°37'12

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ASTRODIENST EPHEMERIS for the year 3837
geocentric

FEBRUARY 3837 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 47 20	11♒44'26	10♋57	0♓20	15♑31	14♑ 4	0♈57	7♏51	27♑43	20♈34	25°R49	25°R49	24♏45	9♌28	16°R29	W 1
T 2	8 51 16	12°45'28	22°50	0°45	16°46	14°46	1° 9	7°52	27°46	20°35	25♉48	25♏38	24°42	9°34	16♋26	T 2
F 3	8 55 13	13°46'30	4♌42	1° 1	18° 1	15°29	1°21	7°54	27°50	20°36	25°48	25°25	24°39	9°41	16°23	F 3
S 4	8 59 10	14°47'32	16°35	1°R 6	19°15	16°11	1°33	7°55	27°53	20°37	25°48	25°11	24°36	9°48	16°19	S 4
S 5	9 3 6	15°48'35	28°29	1° 0	20°30	16°54	1°45	7°56	27°57	20°39	25°48	24°56	24°33	9°54	16°16	S 5
M 6	9 7 3	16°49'37	10♍26	0°42	21°45	17°36	1°57	7°57	28° 0	20°40	25°48	24°42	24°29	10° 1	16°13	M 6
T 7	9 10 59	17°50'39	22°27	0°12	23° 0	18°19	2°10	7°58	28° 4	20°41	25°48	24°29	24°26	10° 8	16°10	T 7
W 8	9 14 56	18°51'41	4♎35	29♒31	24°14	19° 2	2°22	7°59	28° 7	20°42	25°D48	24°20	24°23	10°15	16° 7	W 8
T 9	9 18 52	19°52'43	16°52	28°38	25°29	19°44	2°34	8° 0	28°11	20°44	25°48	24°13	24°20	10°21	16° 4	T 9
F 10	9 22 49	20°53'45	29°20	27°37	26°44	20°27	2°47	8° 1	28°14	20°45	25°48	24°10	24°17	10°28	16° 1	F 10
S 11	9 26 45	21°54'48	12♏ 5	26°27	27°59	21°10	3° 0	8° 1	28°18	20°46	25°48	24° 9	24°14	10°35	15°58	S 11
S 12	9 30 42	22°55'50	25° 9	25°12	29°14	21°53	3°12	8° 2	28°21	20°48	25°48	24° 9	24°10	10°42	15°55	S 12
M13	9 34 39	23°56'53	8♐37	23°54	0♒28	22°36	3°25	8° 2	28°24	20°49	25°48	24° 8	24° 7	10°48	15°53	M13
T 14	9 38 35	24°57'55	22°32	22°35	1°43	23°18	3°38	8° 2	28°28	20°51	25°48	24° 6	24° 4	10°55	15°50	T 14
W15	9 42 32	25°58'58	6♑54	21°18	2°58	24° 1	3°51	8° 3	28°31	20°52	25°49	24° 2	24° 1	11° 2	15°47	W15
T 16	9 46 28	27° 0'00	21°41	20° 4	4°13	24°44	4° 4	8°R 3	28°35	20°54	25°49	23°55	23°58	11° 8	15°45	T 16
F 17	9 50 25	28° 1'02	6♒48	18°56	5°28	25°27	4°17	8° 3	28°38	20°55	25°49	23°46	23°55	11°15	15°42	F 17
S 18	9 54 21	29° 2'04	22° 6	17°56	6°43	26°10	4°30	8° 2	28°41	20°57	25°49	23°34	23°51	11°22	15°40	S 18
S 19	9 58 18	0♓ 3'05	7♓23	17° 4	7°58	26°54	4°43	8° 2	28°44	20°58	25°49	23°22	23°48	11°29	15°37	S 19
M20	10 2 14	1° 4'05	22°27	16°21	9°13	27°37	4°57	8° 2	28°48	21° 0	25°50	23°11	23°45	11°35	15°35	M20
T 21	10 6 11	2° 5'05	7♈10	15°47	10°28	28°20	5°10	8° 1	28°51	21° 1	25°50	23° 3	23°42	11°42	15°33	T 21
W22	10 10 8	3° 6'04	21°25	15°22	11°43	29° 3	5°23	8° 1	28°54	21° 3	25°50	22°57	23°39	11°49	15°31	W22
T 23	10 14 4	4° 7'02	5♉ 9	15° 6	12°58	29°46	5°37	8° 0	28°57	21° 5	25°50	22°54	23°35	11°55	15°28	T 23
F 24	10 18 1	5° 7'59	18°24	14°D59	14°13	0♒29	5°50	7°59	29° 0	21° 6	25°51	22°D53	23°32	12° 2	15°26	F 24
S 25	10 21 57	6° 8'56	1♊13	15° 0	15°27	1°13	6° 4	7°58	29° 3	21° 8	25°51	22°R53	23°29	12° 9	15°24	S 25
S 26	10 25 54	7° 9'51	13°41	15° 8	16°42	1°56	6°17	7°57	29° 6	21°10	25°52	22°53	23°26	12°16	15°23	S 26
M27	10 29 50	8°10'45	25°52	15°24	17°57	2°39	6°31	7°56	29° 9	21°12	25°52	22°51	23°23	12°22	15°21	M27
T 28	10 33 47	9♓11'38	7♋52	15♒46	19♒12	3♒23	6♈45	7♏55	29♑12	21♈13	25♉52	22♏47	23♏20	12♌29	15♋19	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s 6	19n12	3s34	11s16	0s 1	21s36	0n43	22s56	0s29	0s33	1s 1	11s42	2n25	20s49	0s25	6n50	1s13	2n41	16s47	19s 1	18s46	12n55	14n38	7s37
T 2	16 49	17 8	4 13	10 52	0n15	21 30	0 40	22 53	0 29	0 29	1 1	11 42	2 26	20 48	0 25	6 50	1 13	2 41	16 46	18 59	18 45	12 53	14 39	7 36
F 3	16 32	14 21	4 41	10 30	0 32	21 23	0 37	22 48	0 30	0 24	1 1	11 42	2 26	20 48	0 25	6 51	1 13	2 41	16 46	18 56	18 45	12 51	14 40	7 36
S 4	16 14	11 0	4 56	10 12	0 50	21 16	0 34	22 44	0 30	0 19	1 1	11 42	2 26	20 47	0 25	6 51	1 13	2 41	16 46	18 52	18 44	12 49	14 40	7 36
S 5	15 56	7 12	4 59	9 57	1 8	21 8	0 32	22 40	0 31	0 14	1 0	11 42	2 26	20 46	0 25	6 52	1 13	2 42	16 45	18 49	18 43	12 47	14 41	7 36
M 6	15 38	3 7	4 49	9 46	1 27	20 59	0 29	22 35	0 32	0 9	1 0	11 42	2 27	20 46	0 25	6 52	1 13	2 42	16 45	18 45	18 42	12 45	14 41	7 35
T 7	15 20	1s 6	4 25	9 39	1 45	20 50	0 26	22 30	0 32	0 4	1 0	11 42	2 27	20 45	0 25	6 53	1 13	2 43	16 45	18 42	18 42	12 43	14 42	7 35
W 8	15 1	5 20	3 50	9 36	2 3	20 40	0 23	22 25	0 33	0n 1	1 0	11 42	2 27	20 44	0 25	6 53	1 13	2 43	16 44	18 40	18 41	12 41	14 43	7 35
T 9	14 42	9 23	3 3	9 38	2 20	20 30	0 21	22 19	0 34	0 6	1 0	11 42	2 28	20 44	0 25	6 54	1 13	2 43	16 44	18 38	18 40	12 39	14 43	7 34
F 10	14 23	13 7	2 7	9 44	2 36	20 19	0 18	22 14	0 34	0 11	1 0	11 42	2 28	20 43	0 25	6 54	1 13	2 44	16 44	18 38	18 39	12 37	14 44	7 34
S 11	14 4	16 19	1 3	9 54	2 51	20 7	0 15	22 8	0 35	0 16	1 0	11 42	2 28	20 42	0 25	6 55	1 13	2 44	16 43	18 37	18 38	12 35	14 45	7 34
S 12	13 44	18 47	0n 5	10 7	3 3	19 54	0 12	22 2	0 36	0 21	1 0	11 42	2 28	20 42	0 25	6 55	1 12	2 44	16 43	18 37	18 38	12 33	14 45	7 33
M13	13 24	20 17	1 16	10 23	3 13	19 42	0 10	21 56	0 36	0 26	1 0	11 42	2 29	20 41	0 25	6 56	1 12	2 45	16 42	18 37	18 37	12 31	14 46	7 33
T 14	13 4	20 36	2 24	10 41	3 21	19 28	0 7	21 49	0 37	0 31	1 0	11 42	2 29	20 40	0 25	6 56	1 12	2 45	16 42	18 37	18 36	12 29	14 47	7 33
W15	12 44	19 37	3 25	11 1	3 26	19 14	0 4	21 42	0 37	0 36	1 0	11 42	2 29	20 40	0 25	6 57	1 12	2 45	16 42	18 36	18 35	12 28	14 47	7 32
T 16	12 23	17 17	4 15	11 21	3 28	18 59	0 1	21 36	0 38	0 41	1 0	11 41	2 29	20 39	0 25	6 57	1 12	2 46	16 41	18 34	18 35	12 26	14 48	7 32
F 17	12 3	13 45	4 47	11 42	3 28	18 44	0s 1	21 28	0 39	0 46	0 59	11 41	2 30	20 38	0 25	6 58	1 12	2 46	16 41	18 32	18 34	12 24	14 49	7 32
S 18	11 42	9 16	5 0	12 2	3 25	18 28	0 4	21 21	0 39	0 52	0 59	11 41	2 30	20 38	0 25	6 59	1 12	2 47	16 41	18 29	18 33	12 22	14 49	7 31
S 19	11 21	4 12	4 51	12 22	3 21	18 12	0 7	21 14	0 40	0 57	0 59	11 40	2 30	20 37	0 25	6 59	1 12	2 47	16 40	18 26	18 32	12 20	14 50	7 31
M20	10 59	1n 4	4 22	12 41	3 15	17 55	0 9	21 6	0 41	1 2	0 59	11 40	2 31	20 36	0 25	7 0	1 12	2 47	16 40	18 23	18 32	12 18	14 51	7 30
T 21	10 38	6 8	3 36	12 58	3 7	17 38	0 12	20 58	0 41	1 8	0 59	11 40	2 31	20 36	0 25	7 0	1 12	2 48	16 40	18 21	18 31	12 16	14 51	7 30
W22	10 16	10 43	2 38	13 13	2 59	17 20	0 15	20 50	0 42	1 13	0 59	11 39	2 31	20 35	0 25	7 1	1 12	2 48	16 39	18 20	18 30	12 14	14 52	7 30
T 23	9 54	14 34	1 32	13 27	2 49	17 2	0 17	20 42	0 43	1 18	0 59	11 39	2 31	20 35	0 25	7 2	1 12	2 49	16 39	18 19	18 29	12 12	14 53	7 29
F 24	9 32	17 31	0 24	13 39	2 38	16 43	0 20	20 33	0 43	1 23	0 59	11 38	2 32	20 34	0 25	7 2	1 12	2 49	16 38	18 19	18 28	12 10	14 53	7 29
S 25	9 10	19 29	0s44	13 50	2 27	16 24	0 22	20 24	0 44	1 29	0 59	11 38	2 32	20 33	0 25	7 3	1 12	2 49	16 38	18 19	18 28	12 8	14 54	7 28
S 26	8 48	20 26	1 48	13 58	2 16	16 4	0 25	20 16	0 45	1 34	0 59	11 37	2 32	20 33	0 25	7 4	1 12	2 50	16 38	18 19	18 27	12 6	14 54	7 28
M27	8 25	20 23	2 45	14 5	2 4	15 44	0 27	20 6	0 45	1 40	0 59	11 36	2 32	20 32	0 25	7 4	1 12	2 50	16 37	18 18	18 26	12 4	14 55	7 27
T 28	8s 3	19n24	3s34	14s 9	1n53	15s23	0s30	19s57	0s46	1n45	0s59	11s36	2n33	20s32	0s25	7n 5	1s12	2n51	16s37	18s17	18s25	12n 2	14n56	7s27

Julian Day Number = 3122526.5, Delta T = 03h03m30s
Ecliptic obliquity = 23°12'08, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°30'16, Lahiri = 49°37'17

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ASTRODIENST EPHEMERIS for the year 3837
geocentric

MARCH 3837 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 37 43	10♓12'30	19♋45	16♒14	20♒27	4♒ 6	6♈59	7°R53	29♏15	21♈15	25♉53	22°R41	23♏16	12♌36	15°R17	W 1
T 2	10 41 40	11°13'21	1♌36	16°47	21°42	4°50	7°12	7♏52	29°18	21°17	25°53	22♏32	23°13	12°42	15♋16	T 2
F 3	10 45 37	12°14'11	13°27	17°25	22°57	5°33	7°26	7°50	29°21	21°19	25°54	22°20	23°10	12°49	15°14	F 3
S 4	10 49 33	13°15'00	25°21	18° 8	24°12	6°17	7°40	7°49	29°24	21°21	25°54	22° 7	23° 7	12°56	15°13	S 4
S 5	10 53 30	14°15'48	7♍20	18°55	25°27	7° 0	7°54	7°47	29°27	21°23	25°55	21°54	23° 4	13° 3	15°11	S 5
M 6	10 57 26	15°16'34	19°25	19°46	26°42	7°44	8° 8	7°45	29°30	21°25	25°55	21°41	23° 1	13° 9	15°10	M 6
T 7	11 1 23	16°17'20	1♎37	20°40	27°57	8°28	8°22	7°43	29°33	21°27	25°56	21°30	22°57	13°16	15° 9	T 7
W 8	11 5 19	17°18'05	13°57	21°38	29°12	9°11	8°36	7°41	29°35	21°28	25°57	21°21	22°54	13°23	15° 8	W 8
T 9	11 9 16	18°18'48	26°25	22°38	0♓27	9°55	8°50	7°39	29°38	21°30	25°57	21°16	22°51	13°30	15° 7	T 9
F 10	11 13 12	19°19'31	9♏ 5	23°41	1°42	10°39	9° 4	7°36	29°41	21°32	25°58	21°13	22°48	13°36	15° 6	F 10
S 11	11 17 9	20°20'13	21°57	24°46	2°57	11°22	9°18	7°34	29°43	21°34	25°58	21°D12	22°45	13°43	15° 5	S 11
S 12	11 21 6	21°20'54	5♐ 4	25°53	4°12	12° 6	9°33	7°32	29°46	21°36	25°59	21°13	22°41	13°50	15° 4	S 12
M13	11 25 2	22°21'34	18°30	27° 3	5°27	12°50	9°47	7°29	29°49	21°38	26° 0	21°R13	22°38	13°56	15° 4	M13
T 14	11 28 59	23°22'13	2♑16	28°14	6°42	13°34	10° 1	7°26	29°51	21°41	26° 1	21°13	22°35	14° 3	15° 3	T 14
W15	11 32 55	24°22'52	16°23	29°28	7°57	14°18	10°15	7°24	29°54	21°43	26° 1	21°11	22°32	14°10	15° 2	W15
T 16	11 36 52	25°23'29	0♒52	0♓43	9°12	15° 2	10°30	7°21	29°56	21°45	26° 2	21° 6	22°29	14°17	15° 2	T 16
F 17	11 40 48	26°24'05	15°37	1°59	10°27	15°46	10°44	7°18	29°58	21°47	26° 3	21° 0	22°26	14°23	15° 2	F 17
S 18	11 44 45	27°24'40	0♓34	3°17	11°42	16°30	10°58	7°15	0♒ 1	21°49	26° 4	20°52	22°22	14°30	15° 1	S 18
S 19	11 48 41	28°25'14	15°33	4°37	12°57	17°14	11°13	7°12	0° 3	21°51	26° 4	20°43	22°19	14°37	15° 1	S 19
M20	11 52 38	29°25'46	0♈25	5°58	14°12	17°58	11°27	7° 9	0° 5	21°53	26° 5	20°35	22°16	14°43	15° 1	M20
T 21	11 56 34	0♈26'17	15° 2	7°20	15°27	18°42	11°42	7° 6	0° 8	21°55	26° 6	20°29	22°13	14°50	15°D 1	T 21
W22	12 0 31	1°26'47	29°17	8°44	16°42	19°26	11°56	7° 2	0°10	21°57	26° 7	20°24	22°10	14°57	15° 1	W22
T 23	12 4 28	2°27'15	13♉ 5	10° 8	17°57	20°11	12°10	6°59	0°12	22° 0	26° 8	20°22	22° 6	15° 4	15° 1	T 23
F 24	12 8 24	3°27'41	26°27	11°34	19°12	20°55	12°25	6°55	0°14	22° 2	26° 9	20°D22	22° 3	15°10	15° 1	F 24
S 25	12 12 21	4°28'06	9♊22	13° 1	20°27	21°39	12°39	6°52	0°16	22° 4	26°10	20°23	22° 0	15°17	15° 2	S 25
S 26	12 16 17	5°28'29	21°55	14°29	21°42	22°23	12°54	6°48	0°18	22° 6	26°10	20°25	21°57	15°24	15° 2	S 26
M27	12 20 14	6°28'50	4♋11	15°58	22°57	23° 8	13° 8	6°44	0°20	22° 8	26°11	20°R26	21°54	15°30	15° 2	M27
T 28	12 24 10	7°29'09	16°13	17°29	24°12	23°52	13°23	6°41	0°22	22°11	26°12	20°25	21°51	15°37	15° 3	T 28
W29	12 28 7	8°29'26	28° 8	19° 0	25°27	24°36	13°37	6°37	0°24	22°13	26°13	20°23	21°47	15°44	15° 4	W29
T 30	12 32 3	9°29'41	9♌59	20°33	26°42	25°21	13°52	6°33	0°26	22°15	26°14	20°19	21°44	15°51	15° 4	T 30
F 31	12 36 0	10♈29'55	21♌51	22♓ 6	27♓57	26♒ 5	14♈ 7	6♏29	0♒28	22♈17	26♉15	20♏13	21♏41	15♌57	15♋ 5	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s40	17n35	4s14	14s13	1n41	15s 2	0s32	19s48	0s47	1n50	0s59	11s35	2n33	20s31	0s25	7n 6	1s12	2n51	16s37	18s16	18s24	12n 0	14n56	7s26
T 2	7 17	15 1	4 42	14 14	1 29	14 41	0 34	19 38	0 47	1 56	0 59	11 34	2 33	20 30	0 25	7 6	1 12	2 52	16 36	18 13	18 24	11 58	14 57	7 26
F 3	6 54	11 51	4 58	14 14	1 17	14 19	0 37	19 28	0 48	2 1	0 59	11 34	2 33	20 30	0 25	7 7	1 12	2 52	16 36	18 10	18 23	11 56	14 58	7 25
S 4	6 31	8 13	5 1	14 12	1 6	13 56	0 39	19 18	0 49	2 7	0 59	11 33	2 34	20 29	0 25	7 8	1 12	2 53	16 36	18 7	18 22	11 54	14 58	7 25
S 5	6 8	4 13	4 51	14 8	0 55	13 34	0 41	19 8	0 49	2 12	0 59	11 32	2 34	20 29	0 25	7 9	1 12	2 53	16 35	18 4	18 21	11 52	14 59	7 24
M 6	5 45	0 2	4 27	14 3	0 44	13 10	0 44	18 57	0 50	2 18	0 59	11 31	2 34	20 28	0 25	7 9	1 12	2 53	16 35	18 0	18 20	11 50	15 0	7 24
T 7	5 22	4s11	3 52	13 56	0 33	12 47	0 46	18 47	0 50	2 23	0 59	11 30	2 34	20 28	0 25	7 10	1 12	2 54	16 35	17 58	18 20	11 48	15 0	7 23
W 8	4 58	8 17	3 5	13 48	0 22	12 23	0 48	18 36	0 51	2 29	0 59	11 30	2 35	20 27	0 25	7 11	1 12	2 54	16 34	17 55	18 19	11 46	15 1	7 23
T 9	4 35	12 5	2 8	13 39	0 12	11 59	0 50	18 25	0 52	2 34	0 59	11 29	2 35	20 26	0 25	7 11	1 12	2 55	16 34	17 54	18 18	11 44	15 1	7 22
F 10	4 11	15 24	1 4	13 28	0 2	11 35	0 52	18 14	0 52	2 40	0 58	11 28	2 35	20 26	0 25	7 12	1 12	2 55	16 34	17 53	18 17	11 42	15 2	7 22
S 11	3 48	18 1	0n 4	13 16	0s 8	11 10	0 54	18 3	0 53	2 45	0 58	11 27	2 35	20 25	0 26	7 13	1 12	2 56	16 33	17 53	18 17	11 40	15 3	7 21
S 12	3 24	19 44	1 13	13 2	0 17	10 45	0 56	17 51	0 54	2 51	0 58	11 26	2 36	20 25	0 26	7 14	1 12	2 56	16 33	17 53	18 16	11 38	15 3	7 21
M13	3 0	20 23	2 21	12 47	0 26	10 19	0 58	17 40	0 54	2 56	0 58	11 25	2 36	20 24	0 26	7 15	1 12	2 57	16 33	17 53	18 15	11 36	15 4	7 20
T 14	2 36	19 50	3 21	12 31	0 35	9 53	1 0	17 28	0 55	3 2	0 58	11 24	2 36	20 24	0 26	7 15	1 12	2 57	16 32	17 53	18 14	11 34	15 4	7 20
W15	2 13	18 3	4 11	12 13	0 43	9 28	1 2	17 16	0 56	3 8	0 58	11 23	2 36	20 23	0 26	7 16	1 12	2 58	16 32	17 53	18 13	11 32	15 5	7 19
T 16	1 49	15 6	4 47	11 55	0 51	9 1	1 3	17 4	0 56	3 13	0 58	11 21	2 37	20 23	0 26	7 17	1 12	2 58	16 32	17 51	18 13	11 30	15 6	7 19
F 17	1 25	11 9	5 4	11 35	0 59	8 35	1 5	16 52	0 57	3 19	0 58	11 20	2 37	20 22	0 26	7 18	1 12	2 58	16 31	17 50	18 12	11 28	15 6	7 18
S 18	1 1	6 27	5 1	11 14	1 6	8 8	1 7	16 39	0 58	3 24	0 58	11 19	2 37	20 22	0 26	7 18	1 12	2 59	16 31	17 48	18 11	11 26	15 7	7 18
S 19	0 37	1 22	4 38	10 52	1 13	7 41	1 8	16 26	0 58	3 30	0 58	11 18	2 37	20 21	0 26	7 19	1 12	2 59	16 31	17 45	18 10	11 24	15 7	7 17
M20	0 13	3n46	3 55	10 29	1 20	7 14	1 10	16 14	0 59	3 35	0 58	11 17	2 37	20 21	0 26	7 20	1 12	3 0	16 31	17 43	18 9	11 22	15 8	7 17
T 21	0n10	8 37	2 58	10 4	1 26	6 47	1 11	16 1	0 59	3 41	0 58	11 16	2 38	20 21	0 26	7 21	1 12	3 0	16 30	17 42	18 8	11 20	15 8	7 16
W22	0 34	12 51	1 51	9 39	1 32	6 19	1 13	15 48	1 0	3 47	0 58	11 14	2 38	20 20	0 26	7 22	1 12	3 1	16 30	17 40	18 8	11 18	15 9	7 16
T 23	0 58	16 14	0 39	9 12	1 38	5 51	1 14	15 35	1 1	3 52	0 58	11 13	2 38	20 20	0 26	7 22	1 12	3 1	16 30	17 40	18 7	11 16	15 9	7 15
F 24	1 22	18 38	0s33	8 45	1 43	5 23	1 15	15 21	1 1	3 58	0 58	11 12	2 38	20 19	0 26	7 23	1 12	3 2	16 29	17 40	18 6	11 14	15 10	7 14
S 25	1 46	19 58	1 41	8 16	1 48	4 55	1 17	15 8	1 2	4 3	0 58	11 10	2 38	20 19	0 26	7 24	1 12	3 2	16 29	17 40	18 5	11 12	15 11	7 14
S 26	2 9	20 16	2 42	7 47	1 53	4 27	1 18	14 54	1 3	4 9	0 58	11 9	2 38	20 18	0 26	7 25	1 12	3 3	16 29	17 40	18 4	11 10	15 11	7 13
M27	2 33	19 34	3 35	7 16	1 57	3 59	1 19	14 40	1 3	4 15	0 58	11 8	2 39	20 18	0 26	7 26	1 12	3 3	16 29	17 41	18 4	11 8	15 12	7 13
T 28	2 57	17 59	4 16	6 45	2 0	3 30	1 20	14 26	1 4	4 20	0 58	11 6	2 39	20 18	0 26	7 26	1 12	3 4	16 28	17 41	18 3	11 6	15 12	7 12
W29	3 20	15 39	4 47	6 13	2 4	3 2	1 21	14 12	1 4	4 26	0 58	11 5	2 39	20 17	0 26	7 27	1 12	3 4	16 28	17 40	18 2	11 4	15 12	7 12
T 30	3 44	12 40	5 5	5 40	2 7	2 33	1 22	13 58	1 5	4 31	0 58	11 4	2 39	20 17	0 26	7 28	1 12	3 4	16 28	17 39	18 1	11 2	15 13	7 11
F 31	4n 7	9n12	5s 9	5s 5	2s 9	2s 5	1s23	13s44	1s 6	4n37	0s58	11s 2	2n39	20s17	0s26	7n29	1s12	3n 5	16s27	17s37	18s 0	11n 0	15n13	7s11

Julian Day Number = 3122554.5, Delta T = 03h03m31s
Ecliptic obliquity = 23°12'08, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°30'20, Lahiri = 49°37'20

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ASTRODIENST EPHEMERIS for the year 3837
geocentric

APRIL 3837 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 39 57	11♈30'07	3♍48	23♓41	29♓12	26♒50	14♈21	6°R25	0♒29	22♈20	26♉16	20°R 6	21♏38	16♌ 4	15♋ 6	S 1
S 2	12 43 53	12°30'16	15°53	25°16	0♈26	27°34	14°36	6♏21	0°31	22°22	26°17	19♏59	21°35	16°11	15° 7	S 2
M 3	12 47 50	13°30'24	28° 6	26°53	1°41	28°19	14°50	6°17	0°33	22°24	26°18	19°52	21°32	16°18	15° 8	M 3
T 4	12 51 46	14°30'30	10♎30	28°31	2°56	29° 3	15° 5	6°13	0°34	22°26	26°20	19°46	21°28	16°24	15° 9	T 4
W 5	12 55 43	15°30'35	23° 6	0♈10	4°11	29°48	15°19	6° 8	0°36	22°29	26°21	19°42	21°25	16°31	15°11	W 5
T 6	12 59 39	16°30'38	5♏53	1°50	5°26	0♓32	15°34	6° 4	0°37	22°31	26°22	19°39	21°22	16°38	15°12	T 6
F 7	13 3 36	17°30'39	18°52	3°31	6°41	1°17	15°48	6° 0	0°39	22°33	26°23	19°D38	21°19	16°44	15°13	F 7
S 8	13 7 32	18°30'38	2♐ 3	5°13	7°56	2° 1	16° 3	5°55	0°40	22°35	26°24	19°39	21°16	16°51	15°15	S 8
S 9	13 11 29	19°30'36	15°27	6°57	9°10	2°46	16°18	5°51	0°42	22°38	26°25	19°40	21°12	16°58	15°16	S 9
M10	13 15 25	20°30'33	29° 3	8°41	10°25	3°31	16°32	5°47	0°43	22°40	26°26	19°42	21° 9	17° 5	15°18	M10
T 11	13 19 22	21°30'28	12♑53	10°27	11°40	4°16	16°47	5°42	0°44	22°42	26°27	19°43	21° 6	17°11	15°20	T 11
W12	13 23 19	22°30'21	26°56	12°14	12°55	5° 0	17° 1	5°38	0°46	22°44	26°29	19°R43	21° 3	17°18	15°21	W12
T 13	13 27 15	23°30'13	11♒10	14° 2	14°10	5°45	17°16	5°33	0°47	22°47	26°30	19°42	21° 0	17°25	15°23	T 13
F 14	13 31 12	24°30'04	25°35	15°51	15°25	6°30	17°30	5°29	0°48	22°49	26°31	19°40	20°57	17°31	15°25	F 14
S 15	13 35 8	25°29'52	10♓ 5	17°41	16°39	7°15	17°45	5°24	0°49	22°51	26°32	19°37	20°53	17°38	15°27	S 15
S 16	13 39 5	26°29'39	24°36	19°33	17°54	8° 0	17°59	5°19	0°50	22°54	26°33	19°34	20°50	17°45	15°29	S 16
M17	13 43 1	27°29'25	9♈ 2	21°26	19° 9	8°45	18°14	5°15	0°51	22°56	26°35	19°31	20°47	17°52	15°31	M17
T 18	13 46 58	28°29'08	23°17	23°20	20°24	9°29	18°28	5°10	0°52	22°58	26°36	19°28	20°44	17°58	15°34	T 18
W19	13 50 54	29°28'50	7♉16	25°15	21°38	10°14	18°43	5° 5	0°53	23° 0	26°37	19°27	20°41	18° 5	15°36	W19
T 20	13 54 51	0♉28'30	20°55	27°12	22°53	10°59	18°57	5° 1	0°53	23° 3	26°38	19°D26	20°38	18°12	15°38	T 20
F 21	13 58 48	1°28'08	4♊12	29° 9	24° 8	11°44	19°12	4°56	0°54	23° 5	26°40	19°27	20°34	18°19	15°41	F 21
S 22	14 2 44	2°27'43	17° 8	1♉ 8	25°23	12°29	19°26	4°51	0°55	23° 7	26°41	19°28	20°31	18°25	15°43	S 22
S 23	14 6 41	3°27'17	29°44	3° 8	26°37	13°14	19°40	4°46	0°55	23° 9	26°42	19°29	20°28	18°32	15°46	S 23
M24	14 10 37	4°26'49	12♋ 3	5° 8	27°52	13°59	19°55	4°42	0°56	23°12	26°43	19°31	20°25	18°39	15°49	M24
T 25	14 14 34	5°26'18	24° 9	7° 9	29° 7	14°44	20° 9	4°37	0°57	23°14	26°45	19°32	20°22	18°45	15°52	T 25
W26	14 18 30	6°25'45	6♌ 6	9°12	0♉21	15°29	20°23	4°32	0°57	23°16	26°46	19°R32	20°18	18°52	15°54	W26
T 27	14 22 27	7°25'10	17°59	11°14	1°36	16°14	20°38	4°28	0°58	23°18	26°47	19°32	20°15	18°59	15°57	T 27
F 28	14 26 23	8°24'33	29°53	13°17	2°50	16°59	20°52	4°23	0°58	23°21	26°49	19°31	20°12	19° 6	16° 0	F 28
S 29	14 30 20	9°23'53	11♍51	15°20	4° 5	17°45	21° 6	4°18	0°58	23°23	26°50	19°30	20° 9	19°12	16° 3	S 29
S 30	14 34 17	10♉23'11	23♍59	17♉24	5♉20	18♓30	21♈20	4♏13	0♒59	23♈25	26♉51	19♏28	20♏ 6	19♌19	16♋ 7	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n30	5n20	5s 1	4s30	2s12	1s36	1s24	13s29	1s 6	4n42	0s58	11s 1	2n39	20s16	0s26	7n30	1s12	3n 5	16s27	17s36	18s 0	10n58	15n14	7s10
S 2	4 54	1 13	4 39	3 54	2 13	1 7	1 24	13 15	1 7	4 48	0 58	10 59	2 40	20 16	0 26	7 31	1 12	3 6	16 27	17 34	17 59	10 56	15 14	7 10
M 3	5 17	2s59	4 4	3 18	2 15	0 38	1 25	13 0	1 8	4 53	0 58	10 58	2 40	20 16	0 26	7 31	1 12	3 6	16 27	17 32	17 58	10 54	15 15	7 9
T 4	5 40	7 9	3 17	2 40	2 16	0 9	1 26	12 45	1 8	4 59	0 58	10 56	2 40	20 15	0 26	7 32	1 12	3 7	16 27	17 30	17 57	10 52	15 15	7 8
W 5	6 3	11 3	2 20	2 2	2 16	0n20	1 26	12 30	1 9	5 5	0 58	10 55	2 40	20 15	0 26	7 33	1 12	3 7	16 26	17 29	17 56	10 50	15 16	7 8
T 6	6 26	14 31	1 14	1 22	2 17	0 49	1 27	12 15	1 9	5 10	0 58	10 53	2 40	20 15	0 26	7 34	1 12	3 8	16 26	17 28	17 55	10 48	15 16	7 7
F 7	6 48	17 20	0 4	0 42	2 16	1 18	1 27	12 0	1 10	5 16	0 58	10 52	2 40	20 14	0 26	7 35	1 12	3 8	16 26	17 28	17 55	10 46	15 16	7 7
S 8	7 11	19 16	1n 7	0 1	2 16	1 47	1 27	11 45	1 11	5 21	0 58	10 50	2 40	20 14	0 26	7 36	1 12	3 9	16 26	17 28	17 54	10 44	15 17	7 6
S 9	7 34	20 9	2 17	0n40	2 14	2 15	1 28	11 30	1 11	5 27	0 58	10 49	2 40	20 14	0 26	7 36	1 12	3 9	16 25	17 29	17 53	10 42	15 17	7 6
M10	7 56	19 53	3 19	1 22	2 13	2 44	1 28	11 14	1 12	5 32	0 59	10 47	2 41	20 14	0 26	7 37	1 12	3 10	16 25	17 29	17 52	10 40	15 17	7 5
T 11	8 18	18 25	4 11	2 5	2 11	3 13	1 28	10 59	1 12	5 38	0 59	10 46	2 41	20 13	0 26	7 38	1 12	3 10	16 25	17 29	17 51	10 38	15 18	7 5
W12	8 40	15 50	4 49	2 49	2 8	3 42	1 28	10 43	1 13	5 43	0 59	10 44	2 41	20 13	0 26	7 39	1 12	3 10	16 25	17 30	17 51	10 36	15 18	7 4
T 13	9 2	12 16	5 10	3 33	2 5	4 11	1 28	10 27	1 13	5 49	0 59	10 43	2 41	20 13	0 26	7 40	1 12	3 11	16 25	17 29	17 50	10 34	15 19	7 4
F 14	9 24	7 58	5 12	4 18	2 2	4 39	1 28	10 11	1 14	5 54	0 59	10 41	2 41	20 13	0 26	7 41	1 12	3 11	16 24	17 29	17 49	10 32	15 19	7 3
S 15	9 46	3 10	4 54	5 4	1 58	5 8	1 28	9 55	1 15	5 59	0 59	10 40	2 41	20 13	0 27	7 41	1 12	3 12	16 24	17 28	17 48	10 30	15 19	7 3
S 16	10 7	1n49	4 17	5 50	1 53	5 36	1 28	9 39	1 15	6 5	0 59	10 38	2 41	20 12	0 27	7 42	1 12	3 12	16 24	17 27	17 47	10 28	15 19	7 2
M17	10 29	6 41	3 24	6 36	1 48	6 4	1 27	9 23	1 16	6 10	0 59	10 36	2 41	20 12	0 27	7 43	1 12	3 13	16 24	17 26	17 46	10 25	15 20	7 1
T 18	10 50	11 7	2 19	7 23	1 43	6 33	1 27	9 7	1 16	6 16	0 59	10 35	2 41	20 12	0 27	7 44	1 12	3 13	16 24	17 25	17 46	10 23	15 20	7 1
W19	11 11	14 51	1 7	8 10	1 37	7 1	1 27	8 51	1 17	6 21	0 59	10 33	2 41	20 12	0 27	7 45	1 12	3 13	16 23	17 25	17 45	10 21	15 20	7 0
T 20	11 32	17 41	0s 8	8 58	1 30	7 28	1 26	8 34	1 17	6 26	0 59	10 32	2 41	20 12	0 27	7 45	1 12	3 14	16 23	17 25	17 44	10 19	15 20	7 0
F 21	11 52	19 27	1 21	9 46	1 23	7 56	1 26	8 18	1 18	6 32	0 59	10 30	2 41	20 12	0 27	7 46	1 12	3 14	16 23	17 25	17 43	10 17	15 21	6 59
S 22	12 12	20 9	2 27	10 34	1 16	8 24	1 25	8 1	1 19	6 37	0 59	10 28	2 41	20 11	0 27	7 47	1 12	3 15	16 23	17 25	17 42	10 15	15 21	6 59
S 23	12 33	19 48	3 25	11 22	1 8	8 51	1 25	7 45	1 19	6 42	0 59	10 27	2 41	20 11	0 27	7 48	1 12	3 15	16 23	17 26	17 41	10 13	15 21	6 58
M24	12 53	18 29	4 11	12 10	0 59	9 18	1 24	7 28	1 20	6 48	0 59	10 25	2 41	20 11	0 27	7 49	1 12	3 16	16 23	17 26	17 41	10 11	15 21	6 58
T 25	13 12	16 22	4 46	12 58	0 51	9 45	1 23	7 11	1 20	6 53	0 59	10 24	2 41	20 11	0 27	7 50	1 12	3 16	16 23	17 26	17 40	10 9	15 22	6 57
W26	13 32	13 35	5 8	13 46	0 41	10 12	1 22	6 54	1 21	6 58	0 59	10 22	2 41	20 11	0 27	7 50	1 12	3 16	16 22	17 26	17 39	10 7	15 22	6 57
T 27	13 51	10 16	5 16	14 33	0 32	10 38	1 22	6 38	1 21	7 4	0 59	10 21	2 41	20 11	0 27	7 51	1 12	3 17	16 22	17 26	17 38	10 5	15 22	6 56
F 28	14 10	6 32	5 11	15 20	0 22	11 4	1 21	6 21	1 22	7 9	0 59	10 19	2 41	20 11	0 27	7 52	1 12	3 17	16 22	17 26	17 37	10 3	15 22	6 56
S 29	14 29	2 32	4 53	16 6	0 11	11 30	1 20	6 4	1 22	7 14	0 59	10 18	2 41	20 11	0 27	7 53	1 12	3 18	16 22	17 26	17 36	10 1	15 22	6 56
S 30	14n47	1s38	4s21	16n51	0s 0	11n56	1s19	5s47	1s23	7n19	1s 0	10s16	2n41	20s11	0s27	7n54	1s12	3n18	16s22	17s25	17s35	9n59	15n22	6s55

Julian Day Number = 3122585.5, Delta T = 03h03m32s
Ecliptic obliquity = 23°12'08, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°30'24, Lahiri = 49°37'25

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ASTRODIENST EPHEMERIS for the year 3837
geocentric

MAY 3837 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 38 13	11♉22'27	6♎19	19♉26	6♉34	19♓15	21♈34	4°R 9	0♒59	23♈27	26♉53	19°R27	20♏ 3	19♌26	16♋10	M 1
T 2	14 42 10	12°21'42	18°53	21°28	7°49	20° 0	21°48	4♏ 4	0°59	23°29	26°54	19♏26	19°59	19°32	16°13	T 2
W 3	14 46 6	13°20'53	1♏43	23°29	9° 3	20°45	22° 2	3°59	0°59	23°32	26°55	19°26	19°56	19°39	16°16	W 3
T 4	14 50 3	14°20'04	14°50	25°29	10°18	21°30	22°17	3°55	0°59	23°34	26°57	19°D25	19°53	19°46	16°20	T 4
F 5	14 53 59	15°19'12	28°13	27°27	11°32	22°15	22°31	3°50	0°R59	23°36	26°58	19°25	19°50	19°53	16°23	F 5
S 6	14 57 56	16°18'18	11♐50	29°23	12°47	23° 1	22°45	3°46	0°59	23°38	26°59	19°26	19°47	19°59	16°27	S 6
S 7	15 1 52	17°17'22	25°39	1♊17	14° 1	23°46	22°58	3°41	0°59	23°40	27° 1	19°26	19°43	20° 6	16°30	S 7
M 8	15 5 49	18°16'25	9♑39	3° 8	15°16	24°31	23°12	3°37	0°59	23°42	27° 2	19°26	19°40	20°13	16°34	M 8
T 9	15 9 46	19°15'26	23°45	4°55	16°30	25°16	23°26	3°32	0°59	23°44	27° 3	19°R26	19°37	20°20	16°38	T 9
W10	15 13 42	20°14'26	7♒57	6°39	17°44	26° 2	23°40	3°28	0°58	23°47	27° 5	19°26	19°34	20°26	16°41	W10
T 11	15 17 39	21°13'23	22°10	8°20	18°59	26°47	23°54	3°23	0°58	23°49	27° 6	19°D26	19°31	20°33	16°45	T 11
F 12	15 21 35	22°12'19	6♓23	9°56	20°13	27°32	24° 7	3°19	0°58	23°51	27° 8	19°26	19°28	20°40	16°49	F 12
S 13	15 25 32	23°11'14	20°33	11°28	21°28	28°17	24°21	3°15	0°57	23°53	27° 9	19°26	19°24	20°46	16°53	S 13
S 14	15 29 28	24°10'07	4♈37	12°55	22°42	29° 3	24°35	3°10	0°57	23°55	27°10	19°27	19°21	20°53	16°57	S 14
M15	15 33 25	25° 8'58	18°34	14°18	23°56	29°48	24°48	3° 6	0°56	23°57	27°12	19°27	19°18	21° 0	17° 1	M15
T 16	15 37 21	26° 7'47	2♉20	15°35	25°11	0♈33	25° 2	3° 2	0°56	23°59	27°13	19°28	19°15	21° 7	17° 5	T 16
W17	15 41 18	27° 6'35	15°54	16°48	26°25	1°19	25°15	2°58	0°55	24° 1	27°15	19°R28	19°12	21°13	17° 9	W17
T 18	15 45 14	28° 5'21	29°14	17°55	27°39	2° 4	25°29	2°54	0°55	24° 3	27°16	19°28	19° 9	21°20	17°14	T 18
F 19	15 49 11	29° 4'05	12♊17	18°57	28°54	2°49	25°42	2°50	0°54	24° 5	27°17	19°27	19° 5	21°27	17°18	F 19
S 20	15 53 8	0♊ 2'47	25° 4	19°54	0♊ 8	3°35	25°55	2°46	0°53	24° 7	27°19	19°26	19° 2	21°34	17°22	S 20
S 21	15 57 4	1° 1'27	7♋36	20°45	1°22	4°20	26° 9	2°42	0°52	24° 9	27°20	19°25	18°59	21°40	17°26	S 21
M22	16 1 1	2° 0'05	19°54	21°30	2°37	5° 5	26°22	2°38	0°52	24°10	27°21	19°23	18°56	21°47	17°31	M22
T 23	16 4 57	2°58'41	2♌ 0	22°10	3°51	5°51	26°35	2°35	0°51	24°12	27°23	19°21	18°53	21°54	17°35	T 23
W24	16 8 54	3°57'15	13°58	22°44	5° 5	6°36	26°48	2°31	0°50	24°14	27°24	19°20	18°49	22° 0	17°40	W24
T 25	16 12 50	4°55'47	25°51	23°12	6°19	7°21	27° 1	2°27	0°49	24°16	27°26	19°19	18°46	22° 7	17°44	T 25
F 26	16 16 47	5°54'17	7♍45	23°35	7°33	8° 6	27°14	2°24	0°48	24°18	27°27	19°D18	18°43	22°14	17°49	F 26
S 27	16 20 44	6°52'45	19°43	23°52	8°48	8°52	27°27	2°20	0°47	24°20	27°28	19°19	18°40	22°21	17°54	S 27
S 28	16 24 40	7°51'11	1♎50	24° 3	10° 2	9°37	27°40	2°17	0°46	24°21	27°30	19°20	18°37	22°27	17°58	S 28
M29	16 28 37	8°49'35	14°12	24° 8	11°16	10°22	27°52	2°13	0°44	24°23	27°31	19°22	18°34	22°34	18° 3	M29
T 30	16 32 33	9°47'56	26°51	24°R 9	12°30	11° 8	28° 5	2°10	0°43	24°25	27°32	19°23	18°30	22°41	18° 8	T 30
W31	16 36 30	10♊46'16	9♏50	24♊ 3	13♊44	11♈53	28♈18	2♏ 7	0♒42	24♈27	27♉34	19♏24	18♏27	22♌47	18♋13	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n 6	5s48	3s37	17n35	0n10	12n21	1s17	5s30	1s23	7n24	1s 0	10s14	2n41	20s11	0s27	7n54	1s12	3n18	16s22	17s25	17s35	9n57	15n22	6s55
T 2	15 24	9 49	2 41	18 18	0 21	12 46	1 16	5 13	1 24	7 30	1 0	10 13	2 41	20 11	0 27	7 55	1 12	3 19	16 22	17 25	17 34	9 55	15 22	6 54
W 3	15 41	13 28	1 37	18 59	0 33	13 11	1 15	4 55	1 24	7 35	1 0	10 11	2 41	20 11	0 27	7 56	1 12	3 19	16 22	17 25	17 33	9 53	15 22	6 54
T 4	15 59	16 32	0 25	19 39	0 44	13 35	1 14	4 38	1 25	7 40	1 0	10 10	2 41	20 11	0 27	7 57	1 12	3 19	16 22	17 25	17 32	9 51	15 23	6 53
F 5	16 16	18 47	0n49	20 17	0 55	14 0	1 12	4 21	1 25	7 45	1 0	10 9	2 41	20 11	0 27	7 57	1 12	3 20	16 21	17 25	17 31	9 49	15 23	6 53
S 6	16 33	19 59	2 1	20 54	1 6	14 23	1 11	4 4	1 26	7 50	1 0	10 7	2 41	20 11	0 27	7 58	1 12	3 20	16 21	17 25	17 30	9 47	15 23	6 52
S 7	16 50	20 0	3 8	21 28	1 17	14 47	1 10	3 46	1 26	7 55	1 0	10 6	2 41	20 11	0 27	7 59	1 12	3 20	16 21	17 25	17 30	9 45	15 23	6 52
M 8	17 6	18 48	4 4	22 0	1 27	15 10	1 8	3 29	1 27	8 0	1 0	10 4	2 41	20 11	0 27	8 0	1 12	3 21	16 21	17 25	17 29	9 43	15 23	6 51
T 9	17 22	16 26	4 46	22 30	1 37	15 32	1 7	3 12	1 27	8 5	1 0	10 3	2 41	20 11	0 27	8 0	1 12	3 21	16 21	17 25	17 28	9 41	15 23	6 51
W10	17 38	13 5	5 11	22 58	1 47	15 55	1 5	2 54	1 28	8 10	1 0	10 1	2 41	20 11	0 27	8 1	1 12	3 22	16 21	17 25	17 27	9 39	15 23	6 51
T 11	17 53	8 59	5 17	23 23	1 56	16 16	1 3	2 37	1 28	8 15	1 0	10 0	2 41	20 11	0 27	8 2	1 12	3 22	16 21	17 25	17 26	9 36	15 23	6 50
F 12	18 8	4 22	5 3	23 46	2 4	16 38	1 2	2 20	1 28	8 20	1 0	9 59	2 41	20 11	0 27	8 3	1 12	3 22	16 21	17 25	17 25	9 34	15 23	6 50
S 13	18 23	0n28	4 32	24 7	2 12	16 59	1 0	2 2	1 29	8 25	1 1	9 57	2 41	20 12	0 27	8 3	1 12	3 23	16 21	17 25	17 24	9 32	15 22	6 49
S 14	18 38	5 15	3 44	24 25	2 19	17 19	0 58	1 45	1 29	8 29	1 1	9 56	2 40	20 12	0 27	8 4	1 12	3 23	16 21	17 25	17 24	9 30	15 22	6 49
M15	18 52	9 43	2 43	24 41	2 25	17 39	0 57	1 27	1 30	8 34	1 1	9 55	2 40	20 12	0 27	8 5	1 12	3 23	16 21	17 25	17 23	9 28	15 22	6 49
T 16	19 6	13 38	1 34	24 55	2 30	17 59	0 55	1 10	1 30	8 39	1 1	9 53	2 40	20 12	0 27	8 5	1 12	3 23	16 21	17 25	17 22	9 26	15 22	6 48
W17	19 19	16 45	0 20	25 7	2 34	18 18	0 53	0 52	1 31	8 44	1 1	9 52	2 40	20 12	0 28	8 6	1 12	3 24	16 21	17 25	17 21	9 24	15 22	6 48
T 18	19 32	18 55	0s54	25 16	2 37	18 37	0 51	0 35	1 31	8 48	1 1	9 51	2 40	20 12	0 28	8 7	1 12	3 24	16 21	17 25	17 20	9 22	15 22	6 47
F 19	19 45	20 0	2 3	25 24	2 39	18 55	0 49	0 17	1 31	8 53	1 1	9 50	2 40	20 12	0 28	8 8	1 12	3 24	16 21	17 25	17 19	9 20	15 22	6 47
S 20	19 58	20 2	3 5	25 29	2 41	19 13	0 47	0n 0	1 32	8 58	1 1	9 48	2 40	20 13	0 28	8 8	1 12	3 25	16 21	17 25	17 18	9 18	15 22	6 47
S 21	20 10	19 4	3 56	25 33	2 41	19 30	0 45	0 18	1 32	9 3	1 1	9 47	2 40	20 13	0 28	8 9	1 12	3 25	16 21	17 24	17 18	9 16	15 21	6 46
M22	20 21	17 12	4 35	25 35	2 39	19 47	0 43	0 35	1 32	9 7	1 1	9 46	2 39	20 13	0 28	8 10	1 12	3 25	16 21	17 24	17 17	9 14	15 21	6 46
T 23	20 33	14 37	5 2	25 35	2 37	20 3	0 41	0 53	1 33	9 12	1 2	9 45	2 39	20 13	0 28	8 10	1 12	3 25	16 21	17 24	17 16	9 12	15 21	6 46
W24	20 44	11 27	5 14	25 34	2 34	20 18	0 39	1 10	1 33	9 16	1 2	9 44	2 39	20 13	0 28	8 11	1 13	3 26	16 21	17 23	17 15	9 10	15 21	6 45
T 25	20 54	7 51	5 14	25 30	2 29	20 33	0 36	1 27	1 33	9 21	1 2	9 43	2 39	20 14	0 28	8 12	1 13	3 26	16 21	17 23	17 14	9 8	15 21	6 45
F 26	21 5	3 56	5 0	25 26	2 23	20 47	0 34	1 45	1 34	9 25	1 2	9 42	2 39	20 14	0 28	8 12	1 13	3 26	16 21	17 23	17 13	9 6	15 20	6 45
S 27	21 15	0s 9	4 33	25 19	2 16	21 1	0 32	2 2	1 34	9 30	1 2	9 41	2 39	20 14	0 28	8 13	1 13	3 26	16 21	17 23	17 12	9 4	15 20	6 44
S 28	21 24	4 18	3 53	25 11	2 7	21 15	0 30	2 19	1 34	9 34	1 2	9 40	2 39	20 15	0 28	8 13	1 13	3 27	16 21	17 23	17 12	9 2	15 20	6 44
M29	21 33	8 21	3 2	25 2	1 58	21 27	0 28	2 37	1 35	9 39	1 2	9 39	2 38	20 15	0 28	8 14	1 13	3 27	16 21	17 24	17 11	8 59	15 19	6 44
T 30	21 42	12 8	2 1	24 51	1 47	21 39	0 25	2 54	1 35	9 43	1 2	9 38	2 38	20 15	0 28	8 15	1 13	3 27	16 21	17 24	17 10	8 57	15 19	6 43
W31	21n50	15s27	0s52	24n39	1n35	21n51	0s23	3n11	1s35	9n47	1s 3	9s37	2n38	20s15	0s28	8n15	1s13	3n27	16s21	17s24	17s 9	8n55	15n19	6s43

Julian Day Number = 3122615.5, Delta T = 03h03m33s
Ecliptic obliquity = 23°12'07, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°30'29, Lahiri = 49°37'29

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ASTRODIENST EPHEMERIS for the year 3837
geocentric

JUNE 3837 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 40 26	11♊44'35	23♏11	23°R53	14♊58	12♈38	28♈30	2°R 4	0°R41	24♈28	27♉35	19°R24	18♏24	22♌54	18♋18	T 1
F 2	16 44 23	12°42'51	6♐54	23♊39	16°12	13°23	28°43	2♏ 1	0♒39	24°30	27°37	19♏23	18°21	23° 1	18°23	F 2
S 3	16 48 19	13°41'06	20°56	23°19	17°26	14° 9	28°55	1°58	0°38	24°32	27°38	19°21	18°18	23° 8	18°28	S 3
S 4	16 52 16	14°39'19	5♑14	22°56	18°40	14°54	29° 7	1°55	0°37	24°33	27°39	19°18	18°15	23°14	18°33	S 4
M 5	16 56 13	15°37'30	19°42	22°29	19°54	15°39	29°19	1°52	0°35	24°35	27°41	19°15	18°11	23°21	18°38	M 5
T 6	17 0 9	16°35'40	4♒15	21°59	21° 8	16°24	29°32	1°50	0°34	24°37	27°42	19°11	18° 8	23°28	18°43	T 6
W 7	17 4 6	17°33'49	18°45	21°27	22°22	17°10	29°44	1°47	0°32	24°38	27°43	19° 8	18° 5	23°35	18°48	W 7
T 8	17 8 2	18°31'56	3♓ 9	20°53	23°36	17°55	29°56	1°45	0°31	24°40	27°44	19° 6	18° 2	23°41	18°53	T 8
F 9	17 11 59	19°30'02	17°23	20°18	24°50	18°40	0♉ 8	1°42	0°29	24°41	27°46	19°D 5	17°59	23°48	18°58	F 9
S 10	17 15 55	20°28'07	1♈24	19°42	26° 4	19°25	0°19	1°40	0°27	24°43	27°47	19° 5	17°55	23°55	19° 3	S 10
S 11	17 19 52	21°26'10	15°12	19° 6	27°18	20°10	0°31	1°38	0°26	24°44	27°48	19° 7	17°52	24° 1	19° 9	S 11
M12	17 23 48	22°24'13	28°47	18°30	28°32	20°55	0°43	1°36	0°24	24°45	27°50	19° 8	17°49	24° 8	19°14	M12
T 13	17 27 45	23°22'14	12♉ 8	17°56	29°46	21°41	0°54	1°34	0°22	24°47	27°51	19° 9	17°46	24°15	19°19	T 13
W14	17 31 42	24°20'13	25°17	17°24	1♋ 0	22°26	1° 6	1°32	0°20	24°48	27°52	19°R 9	17°43	24°22	19°24	W14
T 15	17 35 38	25°18'12	8♊13	16°54	2°14	23°11	1°17	1°30	0°18	24°50	27°53	19° 8	17°40	24°28	19°30	T 15
F 16	17 39 35	26°16'09	20°58	16°27	3°28	23°56	1°28	1°28	0°17	24°51	27°55	19° 4	17°36	24°35	19°35	F 16
S 17	17 43 31	27°14'05	3♋31	16° 3	4°42	24°41	1°39	1°26	0°15	24°52	27°56	18°59	17°33	24°42	19°41	S 17
S 18	17 47 28	28°11'59	15°52	15°43	5°56	25°26	1°51	1°25	0°13	24°53	27°57	18°53	17°30	24°48	19°46	S 18
M19	17 51 24	29° 9'52	28° 4	15°26	7° 9	26°11	2° 1	1°23	0°11	24°55	27°58	18°45	17°27	24°55	19°51	M19
T 20	17 55 21	0♌ 7'44	10♌ 6	15°14	8°23	26°56	2°12	1°22	0° 9	24°56	28° 0	18°38	17°24	25° 2	19°57	T 20
W21	17 59 17	1° 5'34	22° 2	15° 6	9°37	27°41	2°23	1°21	0° 7	24°57	28° 1	18°31	17°21	25° 9	20° 2	W21
T 22	18 3 14	2° 3'22	3♍54	15°D 2	10°51	28°26	2°34	1°20	0° 5	24°58	28° 2	18°26	17°17	25°15	20° 8	T 22
F 23	18 7 11	3° 1'09	15°47	15° 3	12° 5	29°11	2°44	1°18	0° 3	24°59	28° 3	18°23	17°14	25°22	20°14	F 23
S 24	18 11 7	3°58'54	27°43	15° 8	13°19	29°55	2°55	1°18	0° 1	25° 0	28° 4	18°21	17°11	25°29	20°19	S 24
S 25	18 15 4	4°56'38	9♎48	15°18	14°32	0♉40	3° 5	1°17	29♑58	25° 2	28° 5	18°D21	17° 8	25°36	20°25	S 25
M26	18 19 0	5°54'20	22° 8	15°32	15°46	1°25	3°15	1°16	29°56	25° 3	28° 7	18°22	17° 5	25°42	20°30	M26
T 27	18 22 57	6°52'01	4♏46	15°51	17° 0	2°10	3°25	1°15	29°54	25° 4	28° 8	18°23	17° 1	25°49	20°36	T 27
W28	18 26 53	7°49'41	17°47	16°14	18°14	2°54	3°35	1°15	29°52	25° 5	28° 9	18°R24	16°58	25°56	20°42	W28
T 29	18 30 50	8°47'19	1♐13	16°41	19°27	3°39	3°45	1°14	29°50	25° 6	28°10	18°23	16°55	26° 2	20°47	T 29
F 30	18 34 46	9♋44'56	15♐ 7	17♊13	20♋41	4♉24	3♉55	1♏14	29♑47	25♈ 6	28♉11	18♏20	16♏52	26♌ 9	20♋53	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n58	18s 3	0n21	24n25	1n22	22n 1	0s21	3n28	1s36	9n51	1s 3	9s36	2n38	20s16	0s28	8n16	1s13	3n28	16s21	17s24	17s 8	8n53	15n18	6s43
F 2	22 6	19 41	1 35	24 11	1 8	22 12	0 18	3 46	1 36	9 56	1 3	9 35	2 38	20 16	0 28	8 16	1 13	3 28	16 21	17 24	17 7	8 51	15 18	6 43
S 3	22 13	20 9	2 45	23 55	0 53	22 21	0 16	4 3	1 36	10 0	1 3	9 34	2 37	20 16	0 28	8 17	1 13	3 28	16 21	17 24	17 6	8 49	15 18	6 42
S 4	22 20	19 21	3 46	23 38	0 37	22 30	0 14	4 20	1 36	10 4	1 3	9 33	2 37	20 17	0 28	8 17	1 13	3 28	16 21	17 23	17 5	8 47	15 17	6 42
M 5	22 26	17 16	4 33	23 20	0 20	22 38	0 11	4 37	1 37	10 8	1 3	9 33	2 37	20 17	0 28	8 18	1 13	3 28	16 21	17 22	17 5	8 45	15 17	6 42
T 6	22 32	14 6	5 3	23 1	0 3	22 46	0 9	4 54	1 37	10 12	1 3	9 32	2 37	20 17	0 28	8 19	1 13	3 29	16 22	17 21	17 4	8 43	15 17	6 42
W 7	22 38	10 5	5 13	22 41	0s15	22 53	0 6	5 11	1 37	10 16	1 4	9 31	2 37	20 18	0 28	8 19	1 13	3 29	16 22	17 20	17 3	8 41	15 16	6 41
T 8	22 43	5 31	5 4	22 21	0 32	22 59	0 4	5 27	1 37	10 20	1 4	9 31	2 36	20 18	0 28	8 20	1 13	3 29	16 22	17 19	17 2	8 39	15 16	6 41
F 9	22 47	0 42	4 36	22 1	0 50	23 5	0 2	5 44	1 38	10 24	1 4	9 30	2 36	20 18	0 28	8 20	1 13	3 29	16 22	17 19	17 1	8 37	15 15	6 41
S 10	22 52	4n 6	3 52	21 41	1 8	23 9	0n 1	6 1	1 38	10 28	1 4	9 29	2 36	20 19	0 28	8 21	1 13	3 29	16 22	17 19	17 0	8 35	15 15	6 41
S 11	22 56	8 37	2 55	21 20	1 26	23 14	0 3	6 18	1 38	10 32	1 4	9 29	2 36	20 19	0 28	8 21	1 13	3 29	16 22	17 20	16 59	8 33	15 14	6 40
M12	22 59	12 38	1 49	21 0	1 43	23 17	0 6	6 34	1 38	10 36	1 4	9 28	2 36	20 20	0 28	8 22	1 13	3 29	16 22	17 20	16 58	8 31	15 14	6 40
T 13	23 2	15 56	0 38	20 41	1 59	23 20	0 8	6 51	1 38	10 40	1 4	9 28	2 35	20 20	0 28	8 22	1 13	3 30	16 22	17 20	16 58	8 28	15 13	6 40
W14	23 5	18 21	0s33	20 22	2 15	23 22	0 10	7 7	1 38	10 44	1 5	9 27	2 35	20 20	0 28	8 23	1 13	3 30	16 22	17 20	16 57	8 26	15 13	6 40
T 15	23 7	19 47	1 42	20 4	2 30	23 24	0 13	7 24	1 39	10 47	1 5	9 27	2 35	20 21	0 28	8 23	1 13	3 30	16 23	17 20	16 56	8 24	15 12	6 40
F 16	23 9	20 10	2 44	19 48	2 44	23 25	0 15	7 40	1 39	10 51	1 5	9 27	2 35	20 21	0 28	8 23	1 13	3 30	16 23	17 19	16 55	8 22	15 12	6 40
S 17	23 10	19 32	3 38	19 32	2 57	23 25	0 18	7 56	1 39	10 55	1 5	9 26	2 35	20 22	0 28	8 24	1 13	3 30	16 23	17 18	16 54	8 20	15 11	6 39
S 18	23 11	17 58	4 20	19 18	3 9	23 24	0 20	8 12	1 39	10 58	1 5	9 26	2 34	20 22	0 28	8 24	1 13	3 30	16 23	17 16	16 53	8 18	15 11	6 39
M19	23 12	15 37	4 49	19 6	3 20	23 23	0 22	8 28	1 39	11 2	1 5	9 26	2 34	20 22	0 28	8 25	1 13	3 30	16 23	17 14	16 52	8 16	15 10	6 39
T 20	23 12	12 38	5 5	18 55	3 30	23 21	0 25	8 44	1 39	11 6	1 6	9 25	2 34	20 23	0 28	8 25	1 14	3 30	16 23	17 12	16 51	8 14	15 9	6 39
W21	23 12	9 9	5 8	18 46	3 38	23 18	0 27	9 0	1 39	11 9	1 6	9 25	2 34	20 23	0 28	8 25	1 14	3 30	16 24	17 10	16 51	8 12	15 9	6 39
T 22	23 11	5 21	4 58	18 38	3 46	23 15	0 29	9 16	1 39	11 13	1 6	9 25	2 33	20 24	0 28	8 26	1 14	3 31	16 24	17 9	16 50	8 10	15 8	6 39
F 23	23 10	1 20	4 35	18 32	3 52	23 11	0 32	9 31	1 39	11 16	1 6	9 25	2 33	20 24	0 29	8 26	1 14	3 31	16 24	17 8	16 49	8 8	15 7	6 38
S 24	23 9	2s46	3 59	18 28	3 57	23 7	0 34	9 47	1 39	11 19	1 6	9 25	2 33	20 25	0 29	8 27	1 14	3 31	16 24	17 7	16 48	8 6	15 7	6 38
S 25	23 7	6 49	3 13	18 25	4 1	23 1	0 36	10 2	1 39	11 23	1 6	9 25	2 33	20 25	0 29	8 27	1 14	3 31	16 24	17 7	16 47	8 4	15 6	6 38
M26	23 4	10 39	2 17	18 23	4 3	22 55	0 39	10 18	1 39	11 26	1 7	9 25	2 32	20 26	0 29	8 27	1 14	3 31	16 24	17 7	16 46	8 2	15 5	6 38
T 27	23 2	14 8	1 13	18 24	4 5	22 48	0 41	10 33	1 39	11 29	1 7	9 25	2 32	20 26	0 29	8 28	1 14	3 31	16 25	17 8	16 45	7 59	15 5	6 38
W28	22 58	17 1	0 3	18 25	4 6	22 41	0 43	10 48	1 39	11 32	1 7	9 25	2 32	20 27	0 29	8 28	1 14	3 31	16 25	17 8	16 44	7 57	15 4	6 38
T 29	22 55	19 5	1n 9	18 28	4 5	22 33	0 45	11 3	1 39	11 35	1 7	9 25	2 32	20 27	0 29	8 28	1 14	3 31	16 25	17 8	16 43	7 55	15 3	6 38
F 30	22n51	20s 5	2n19	18n32	4s 4	22n24	0n47	11n18	1s39	11n39	1s 7	9s25	2n31	20s28	0s29	8n28	1s14	3n31	16s25	17s 7	16s43	7n53	15n 2	6s38

Julian Day Number = 3122646.5, Delta T = 03h03m34s
Ecliptic obliquity = 23°12'06, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°30'33, Lahiri = 49°37'33

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ASTRODIENST EPHEMERIS for the year 3837
geocentric

JULY 3837 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 38 43	10♋42'32	29♐26	17♊48	21♋55	5♉ 8	4♉ 5	1°R14	29°R45	25♈ 7	28♉12	18°R15	16♏49	26♌16	20♋59	S 1
S 2	18 42 40	11°40'07	14♑ 5	18°28	23° 8	5°53	4°14	1♏13	29♑43	25° 8	28°13	18♏ 8	16°46	26°23	21° 4	S 2
M 3	18 46 36	12°37'41	28°59	19°11	24°22	6°37	4°24	1°D13	29°41	25° 9	28°14	18° 0	16°42	26°29	21°10	M 3
T 4	18 50 33	13°35'14	13♒57	19°59	25°36	7°22	4°33	1°14	29°38	25°10	28°15	17°52	16°39	26°36	21°16	T 4
W 5	18 54 29	14°32'46	28°51	20°50	26°49	8° 6	4°42	1°14	29°36	25°11	28°16	17°45	16°36	26°43	21°21	W 5
T 6	18 58 26	15°30'17	13♓33	21°44	28° 3	8°51	4°51	1°14	29°34	25°11	28°17	17°39	16°33	26°49	21°27	T 6
F 7	19 2 22	16°27'47	27°58	22°43	29°17	9°35	5° 0	1°14	29°31	25°12	28°18	17°36	16°30	26°56	21°33	F 7
S 8	19 6 19	17°25'17	12♈ 2	23°44	0♌30	10°19	5° 9	1°15	29°29	25°13	28°19	17°D34	16°27	27° 3	21°39	S 8
S 9	19 10 16	18°22'47	25°45	24°49	1°44	11° 3	5°18	1°15	29°27	25°13	28°20	17°34	16°23	27°10	21°44	S 9
M10	19 14 12	19°20'16	9♉ 8	25°58	2°57	11°48	5°26	1°16	29°24	25°14	28°21	17°35	16°20	27°16	21°50	M10
T 11	19 18 9	20°17'44	22°14	27°10	4°11	12°32	5°34	1°17	29°22	25°14	28°22	17°R35	16°17	27°23	21°56	T 11
W12	19 22 5	21°15'12	5♊ 5	28°25	5°24	13°16	5°43	1°18	29°19	25°15	28°23	17°34	16°14	27°30	22° 2	W12
T 13	19 26 2	22°12'40	17°42	29°43	6°38	14° 0	5°51	1°19	29°17	25°15	28°24	17°30	16°11	27°37	22° 8	T 13
F 14	19 29 58	23°10'07	0♋10	1♋ 4	7°52	14°44	5°59	1°20	29°14	25°16	28°25	17°24	16° 7	27°43	22°13	F 14
S 15	19 33 55	24° 7'33	12°28	2°29	9° 5	15°28	6° 7	1°21	29°12	25°16	28°26	17°15	16° 4	27°50	22°19	S 15
S 16	19 37 51	25° 4'59	24°38	3°56	10°19	16°12	6°14	1°22	29°10	25°17	28°27	17° 3	16° 1	27°57	22°25	S 16
M17	19 41 48	26° 2'24	6♌41	5°27	11°32	16°55	6°22	1°24	29° 7	25°17	28°27	16°51	15°58	28° 3	22°31	M17
T 18	19 45 45	26°59'48	18°38	7° 1	12°46	17°39	6°29	1°25	29° 5	25°17	28°28	16°38	15°55	28°10	22°36	T 18
W19	19 49 41	27°57'12	0♍31	8°38	13°59	18°23	6°37	1°27	29° 2	25°18	28°29	16°27	15°52	28°17	22°42	W19
T 20	19 53 38	28°54'35	12°21	10°17	15°13	19° 6	6°44	1°28	29° 0	25°18	28°30	16°17	15°48	28°24	22°48	T 20
F 21	19 57 34	29°51'57	24°13	12° 0	16°26	19°50	6°51	1°30	28°57	25°18	28°31	16° 9	15°45	28°30	22°54	F 21
S 22	20 1 31	0♌49'18	6♎ 8	13°46	17°39	20°33	6°57	1°32	28°55	25°19	28°31	16° 4	15°42	28°37	22°59	S 22
S 23	20 5 27	1°46'39	18°11	15°34	18°53	21°17	7° 4	1°34	28°52	25°19	28°32	16° 2	15°39	28°44	23° 5	S 23
M24	20 9 24	2°44'00	0♏28	17°25	20° 6	22° 0	7°10	1°36	28°50	25°19	28°33	16°D 1	15°36	28°50	23°11	M24
T 25	20 13 20	3°41'19	13° 2	19°19	21°20	22°43	7°17	1°38	28°48	25°19	28°33	16°R 1	15°33	28°57	23°17	T 25
W26	20 17 17	4°38'38	26° 0	21°16	22°33	23°26	7°23	1°40	28°45	25°19	28°34	16° 1	15°29	29° 4	23°22	W26
T 27	20 21 14	5°35'57	9♐24	23°15	23°46	24° 9	7°29	1°43	28°43	25°19	28°35	15°59	15°26	29°11	23°28	T 27
F 28	20 25 10	6°33'15	23°18	25°16	25° 0	24°52	7°35	1°45	28°40	25°R19	28°35	15°56	15°23	29°17	23°34	F 28
S 29	20 29 7	7°30'32	7♑40	27°19	26°13	25°35	7°40	1°48	28°38	25°19	28°36	15°49	15°20	29°24	23°40	S 29
S 30	20 33 3	8°27'49	22°29	29°24	27°26	26°18	7°46	1°51	28°35	25°19	28°37	15°40	15°17	29°31	23°45	S 30
M31	20 37 0	9♌25'06	7♒36	1♌31	28♌40	27♉ 1	7♉51	1♏53	28♑33	25♈19	28♉37	15♏30	15♏13	29♌37	23♋51	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n46	19s50	3n22	18n38	4s 2	22n15	0n49	11n32	1s39	11n42	1s 8	9s25	2n31	20s28	0s29	8n29	1s14	3n31	16s25	17s 6	16s42	7n51	15n 2	6s38
S 2	22 42	18 16	4 14	18 44	3 59	22 5	0 52	11 47	1 39	11 45	1 8	9 25	2 31	20 29	0 29	8 29	1 14	3 31	16 26	17 4	16 41	7 49	15 1	6 38
M 3	22 37	15 27	4 49	18 51	3 55	21 55	0 54	12 2	1 39	11 47	1 8	9 26	2 31	20 29	0 29	8 29	1 14	3 31	16 26	17 2	16 40	7 47	15 0	6 38
T 4	22 31	11 36	5 5	19 0	3 51	21 43	0 56	12 16	1 39	11 50	1 8	9 26	2 30	20 30	0 29	8 29	1 14	3 31	16 26	16 59	16 39	7 45	14 59	6 38
W 5	22 25	7 4	5 0	19 8	3 45	21 32	0 58	12 30	1 39	11 53	1 8	9 26	2 30	20 30	0 29	8 30	1 14	3 31	16 26	16 57	16 38	7 43	14 59	6 38
T 6	22 19	2 10	4 35	19 18	3 39	21 19	0 59	12 44	1 39	11 56	1 9	9 26	2 30	20 31	0 29	8 30	1 14	3 31	16 27	16 56	16 37	7 41	14 58	6 38
F 7	22 12	2n46	3 53	19 28	3 33	21 6	1 1	12 58	1 39	11 59	1 9	9 27	2 30	20 31	0 29	8 30	1 14	3 31	16 27	16 55	16 36	7 39	14 57	6 38
S 8	22 5	7 27	2 58	19 38	3 26	20 52	1 3	13 12	1 39	12 1	1 9	9 27	2 29	20 32	0 29	8 30	1 14	3 31	16 27	16 54	16 35	7 37	14 56	6 38
S 9	21 57	11 38	1 54	19 49	3 18	20 38	1 5	13 26	1 39	12 4	1 9	9 28	2 29	20 32	0 29	8 30	1 14	3 31	16 27	16 54	16 34	7 34	14 55	6 38
M10	21 49	15 7	0 45	19 59	3 9	20 23	1 7	13 39	1 39	12 7	1 9	9 28	2 29	20 33	0 29	8 31	1 14	3 31	16 27	16 55	16 34	7 32	14 54	6 38
T 11	21 41	17 45	0s25	20 10	3 0	20 8	1 9	13 53	1 38	12 9	1 10	9 29	2 29	20 33	0 29	8 31	1 14	3 31	16 28	16 55	16 33	7 30	14 53	6 38
W12	21 32	19 26	1 32	20 21	2 51	19 52	1 10	14 6	1 38	12 12	1 10	9 29	2 28	20 34	0 29	8 31	1 15	3 31	16 28	16 54	16 32	7 28	14 53	6 38
T 13	21 23	20 6	2 33	20 31	2 41	19 35	1 12	14 19	1 38	12 14	1 10	9 30	2 28	20 34	0 29	8 31	1 15	3 30	16 28	16 53	16 31	7 26	14 52	6 38
F 14	21 14	19 46	3 26	20 41	2 31	19 18	1 13	14 32	1 38	12 17	1 10	9 30	2 28	20 35	0 29	8 31	1 15	3 30	16 29	16 51	16 30	7 24	14 51	6 38
S 15	21 4	18 30	4 9	20 50	2 20	19 1	1 15	14 45	1 38	12 19	1 10	9 31	2 28	20 35	0 29	8 31	1 15	3 30	16 29	16 49	16 29	7 22	14 50	6 38
S 16	20 54	16 24	4 39	20 59	2 9	18 43	1 16	14 58	1 37	12 21	1 11	9 32	2 27	20 36	0 29	8 31	1 15	3 30	16 29	16 46	16 28	7 20	14 49	6 38
M17	20 44	13 37	4 57	21 7	1 58	18 24	1 18	15 10	1 37	12 24	1 11	9 32	2 27	20 36	0 29	8 32	1 15	3 30	16 29	16 42	16 27	7 18	14 48	6 38
T 18	20 33	10 18	5 1	21 15	1 47	18 5	1 19	15 23	1 37	12 26	1 11	9 33	2 27	20 37	0 29	8 32	1 15	3 30	16 30	16 39	16 26	7 16	14 47	6 38
W19	20 22	6 37	4 53	21 21	1 35	17 45	1 21	15 35	1 37	12 28	1 11	9 34	2 27	20 37	0 29	8 32	1 15	3 30	16 30	16 35	16 25	7 14	14 46	6 38
T 20	20 10	2 40	4 31	21 25	1 23	17 25	1 22	15 47	1 36	12 30	1 12	9 35	2 26	20 38	0 29	8 32	1 15	3 30	16 30	16 33	16 24	7 12	14 45	6 38
F 21	19 59	1s23	3 58	21 29	1 11	17 5	1 23	15 59	1 36	12 32	1 12	9 35	2 26	20 38	0 29	8 32	1 15	3 30	16 30	16 30	16 24	7 10	14 44	6 38
S 22	19 47	5 24	3 15	21 31	0 59	16 43	1 24	16 10	1 36	12 34	1 12	9 36	2 26	20 39	0 29	8 32	1 15	3 30	16 31	16 29	16 23	7 7	14 43	6 38
S 23	19 34	9 15	2 22	21 31	0 47	16 22	1 25	16 22	1 35	12 36	1 12	9 37	2 26	20 39	0 29	8 32	1 15	3 29	16 31	16 28	16 22	7 5	14 42	6 38
M24	19 21	12 48	1 21	21 30	0 35	16 0	1 26	16 33	1 35	12 38	1 12	9 38	2 25	20 40	0 29	8 32	1 15	3 29	16 31	16 28	16 21	7 3	14 41	6 38
T 25	19 8	15 51	0 16	21 26	0 23	15 38	1 27	16 44	1 35	12 40	1 13	9 39	2 25	20 40	0 29	8 32	1 15	3 29	16 32	16 28	16 20	7 1	14 40	6 38
W26	18 55	18 13	0n53	21 21	0 12	15 15	1 28	16 55	1 34	12 41	1 13	9 40	2 25	20 41	0 29	8 32	1 15	3 29	16 32	16 28	16 19	6 59	14 39	6 39
T 27	18 41	19 39	2 0	21 13	0 0	14 52	1 29	17 6	1 34	12 43	1 13	9 41	2 25	20 41	0 29	8 32	1 15	3 29	16 32	16 28	16 18	6 57	14 38	6 39
F 28	18 27	19 59	3 3	21 3	0n11	14 28	1 30	17 17	1 34	12 45	1 13	9 42	2 24	20 42	0 29	8 32	1 15	3 29	16 32	16 27	16 17	6 55	14 37	6 39
S 29	18 13	19 2	3 57	20 51	0 22	14 4	1 30	17 27	1 33	12 46	1 14	9 43	2 24	20 42	0 29	8 32	1 15	3 28	16 33	16 25	16 16	6 53	14 36	6 39
S 30	17 58	16 48	4 37	20 36	0 32	13 40	1 31	17 38	1 33	12 48	1 14	9 45	2 24	20 43	0 29	8 32	1 15	3 28	16 33	16 22	16 15	6 51	14 35	6 39
M31	17n43	13s23	4n58	20n19	0n42	13n15	1n32	17n48	1s32	12n49	1s14	9s46	2n24	20s43	0s29	8n32	1s15	3n28	16s33	16s19	16s14	6n49	14n34	6s39

Julian Day Number = 3122676.5, Delta T = 03h03m35s
Ecliptic obliquity = 23°12'06, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°30'37, Lahiri = 49°37'37

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ASTRODIENST EPHEMERIS for the year 3837
geocentric

AUGUST 3837 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 40 56	10♌22'23	22♒51	3♌39	29♌53	27♉43	7♉56	1♏56	28°R31	25°R19	28♉38	15°R19	15♏10	29♌44	23♋56	T 1
W 2	20 44 53	11°19'39	8♓ 4	5°48	1♍ 6	28°26	8° 1	1°59	28♊28	25♈19	28°38	15♏ 9	15° 7	29°51	24° 2	W 2
T 3	20 48 49	12°16'56	23° 4	7°58	2°19	29° 9	8° 6	2° 2	28°26	25°18	28°39	15° 2	15° 4	29°58	24° 8	T 3
F 4	20 52 46	13°14'12	7♈44	10° 8	3°33	29°51	8°11	2° 5	28°24	25°18	28°39	14°56	15° 1	0♍ 4	24°13	F 4
S 5	20 56 43	14°11'29	21°58	12°18	4°46	0♊33	8°15	2° 8	28°21	25°18	28°40	14°53	14°58	0°11	24°19	S 5
S 6	21 0 39	15° 8'46	5♉45	14°29	5°59	1°16	8°20	2°12	28°19	25°18	28°40	14°52	14°54	0°18	24°24	S 6
M 7	21 4 36	16° 6'03	19° 8	16°39	7°12	1°58	8°24	2°15	28°17	25°17	28°41	14°52	14°51	0°25	24°30	M 7
T 8	21 8 32	17° 3'21	2♊ 8	18°48	8°25	2°40	8°28	2°18	28°14	25°17	28°41	14°52	14°48	0°31	24°36	T 8
W 9	21 12 29	18° 0'39	14°50	20°56	9°38	3°22	8°32	2°22	28°12	25°17	28°41	14°50	14°45	0°38	24°41	W 9
T 10	21 16 25	18°57'58	27°17	23° 4	10°52	4° 4	8°35	2°26	28°10	25°16	28°42	14°46	14°42	0°45	24°47	T 10
F 11	21 20 22	19°55'17	9♋32	25°10	12° 5	4°45	8°39	2°29	28° 8	25°16	28°42	14°39	14°39	0°51	24°52	F 11
S 12	21 24 18	20°52'36	21°39	27°15	13°18	5°27	8°42	2°33	28° 5	25°15	28°43	14°29	14°35	0°58	24°57	S 12
S 13	21 28 15	21°49'56	3♌40	29°18	14°31	6° 8	8°45	2°37	28° 3	25°15	28°43	14°17	14°32	1° 5	25° 3	S 13
M14	21 32 12	22°47'15	15°36	1♍20	15°44	6°50	8°48	2°41	28° 1	25°14	28°43	14° 3	14°29	1°12	25° 8	M14
T 15	21 36 8	23°44'36	27°29	3°21	16°57	7°31	8°50	2°45	27°59	25°14	28°43	13°49	14°26	1°18	25°14	T 15
W16	21 40 5	24°41'56	9♍20	5°19	18°10	8°12	8°53	2°49	27°57	25°13	28°44	13°37	14°23	1°25	25°19	W16
T 17	21 44 1	25°39'16	21°11	7°16	19°23	8°53	8°55	2°53	27°55	25°13	28°44	13°26	14°19	1°32	25°24	T 17
F 18	21 47 58	26°36'37	3♎ 4	9°11	20°36	9°34	8°57	2°58	27°53	25°12	28°44	13°17	14°16	1°38	25°29	F 18
S 19	21 51 54	27°33'58	15° 1	11° 4	21°49	10°15	8°59	3° 2	27°51	25°11	28°44	13°11	14°13	1°45	25°35	S 19
S 20	21 55 51	28°31'20	27° 7	12°56	23° 2	10°56	9° 1	3° 6	27°49	25°11	28°45	13° 8	14°10	1°52	25°40	S 20
M21	21 59 47	29°28'41	9♏24	14°46	24°15	11°36	9° 2	3°11	27°47	25°10	28°45	13°D 7	14° 7	1°59	25°45	M21
T 22	22 3 44	0♍26'03	21°57	16°34	25°28	12°17	9° 3	3°15	27°45	25° 9	28°45	13° 7	14° 4	2° 5	25°50	T 22
W23	22 7 41	1°23'25	4♐51	18°20	26°40	12°57	9° 5	3°20	27°43	25° 8	28°45	13°R 7	14° 0	2°12	25°55	W23
T 24	22 11 37	2°20'47	18°10	20° 4	27°53	13°37	9° 5	3°25	27°41	25° 7	28°45	13° 6	13°57	2°19	26° 0	T 24
F 25	22 15 34	3°18'10	1♑57	21°47	29° 6	14°17	9° 6	3°30	27°39	25° 7	28°45	13° 4	13°54	2°25	26° 5	F 25
S 26	22 19 30	4°15'33	16°13	23°28	0♎19	14°57	9° 7	3°35	27°37	25° 6	28°45	12°58	13°51	2°32	26°10	S 26
S 27	22 23 27	5°12'56	0♒56	25° 7	1°32	15°37	9° 7	3°40	27°35	25° 5	28°45	12°51	13°48	2°39	26°15	S 27
M28	22 27 23	6°10'20	16° 0	26°44	2°44	16°17	9°R 7	3°45	27°34	25° 4	28°R45	12°42	13°45	2°46	26°20	M28
T 29	22 31 20	7° 7'44	1♓17	28°20	3°57	16°56	9° 7	3°50	27°32	25° 3	28°45	12°32	13°41	2°52	26°25	T 29
W30	22 35 16	8° 5'09	16°36	29°54	5°10	17°35	9° 7	3°55	27°30	25° 2	28°45	12°24	13°38	2°59	26°30	W30
T 31	22 39 13	9♍ 2'34	1♈45	1♎26	6♎22	18♊15	9♉ 6	4♏ 0	27♑29	25♈ 1	28♉45	12♏17	13♏35	3♍ 6	26♋35	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n28	9s 4	4n58	19n59	0n51	12n50	1n32	17n58	1s32	12n51	1s14	9s47	2n23	20s44	0s29	8n31	1s16	3n28	16s34	16s16	16s14	6n47	14n32	6s39
W 2	17 13	4 10	4 37	19 36	1 0	12 25	1 33	18 7	1 32	12 52	1 15	9 48	2 23	20 44	0 29	8 31	1 16	3 28	16 34	16 13	16 13	6 45	14 31	6 40
T 3	16 57	0n55	3 57	19 12	1 8	12 0	1 33	18 17	1 31	12 53	1 15	9 49	2 23	20 45	0 29	8 31	1 16	3 27	16 34	16 11	16 12	6 42	14 30	6 40
F 4	16 41	5 50	3 3	18 45	1 15	11 34	1 33	18 26	1 31	12 55	1 15	9 51	2 23	20 45	0 29	8 31	1 16	3 27	16 35	16 9	16 11	6 40	14 29	6 40
S 5	16 25	10 18	1 58	18 15	1 22	11 7	1 33	18 36	1 30	12 56	1 15	9 52	2 22	20 46	0 29	8 31	1 16	3 27	16 35	16 9	16 10	6 38	14 28	6 40
S 6	16 8	14 4	0 48	17 44	1 28	10 41	1 34	18 45	1 30	12 57	1 16	9 53	2 22	20 46	0 29	8 31	1 16	3 27	16 35	16 8	16 9	6 36	14 27	6 40
M 7	15 51	16 58	0s22	17 10	1 33	10 14	1 34	18 54	1 29	12 58	1 16	9 55	2 22	20 46	0 29	8 31	1 16	3 27	16 36	16 8	16 8	6 34	14 26	6 41
T 8	15 34	18 55	1 30	16 35	1 37	9 47	1 34	19 2	1 29	12 59	1 16	9 56	2 22	20 47	0 29	8 31	1 16	3 26	16 36	16 8	16 7	6 32	14 25	6 41
W 9	15 17	19 51	2 31	15 58	1 41	9 20	1 34	19 11	1 28	13 0	1 16	9 57	2 22	20 47	0 29	8 30	1 16	3 26	16 36	16 8	16 6	6 30	14 23	6 41
T 10	14 59	19 47	3 24	15 19	1 43	8 52	1 34	19 19	1 27	13 1	1 17	9 59	2 21	20 48	0 29	8 30	1 16	3 26	16 37	16 6	16 5	6 28	14 22	6 41
F 11	14 42	18 46	4 6	14 39	1 45	8 24	1 33	19 27	1 27	13 2	1 17	10 0	2 21	20 48	0 29	8 30	1 16	3 26	16 37	16 4	16 4	6 26	14 21	6 42
S 12	14 24	16 55	4 37	13 58	1 46	7 56	1 33	19 35	1 26	13 2	1 17	10 2	2 21	20 49	0 29	8 30	1 16	3 25	16 37	16 1	16 3	6 24	14 20	6 42
S 13	14 5	14 21	4 55	13 16	1 47	7 28	1 33	19 43	1 26	13 3	1 17	10 3	2 21	20 49	0 29	8 30	1 16	3 25	16 37	15 58	16 2	6 22	14 19	6 42
M14	13 47	11 13	5 0	12 33	1 46	7 0	1 32	19 50	1 25	13 4	1 18	10 5	2 20	20 50	0 29	8 29	1 16	3 25	16 38	15 54	16 1	6 19	14 18	6 42
T 15	13 28	7 39	4 52	11 49	1 45	6 31	1 32	19 58	1 24	13 4	1 18	10 6	2 20	20 50	0 29	8 29	1 16	3 25	16 38	15 50	16 1	6 17	14 16	6 43
W16	13 10	3 48	4 31	11 5	1 44	6 2	1 31	20 5	1 24	13 5	1 18	10 8	2 20	20 50	0 29	8 29	1 16	3 24	16 38	15 46	16 0	6 15	14 15	6 43
T 17	12 51	0s12	3 58	10 20	1 41	5 33	1 31	20 12	1 23	13 5	1 18	10 10	2 20	20 51	0 29	8 29	1 16	3 24	16 39	15 43	15 59	6 13	14 14	6 43
F 18	12 31	4 12	3 15	9 34	1 38	5 4	1 30	20 19	1 22	13 6	1 19	10 11	2 20	20 51	0 29	8 28	1 16	3 24	16 39	15 40	15 58	6 11	14 13	6 44
S 19	12 12	8 4	2 23	8 49	1 35	4 35	1 29	20 25	1 22	13 6	1 19	10 13	2 19	20 52	0 29	8 28	1 16	3 24	16 39	15 39	15 57	6 9	14 12	6 44
S 20	11 52	11 39	1 24	8 3	1 31	4 6	1 28	20 32	1 21	13 6	1 19	10 15	2 19	20 52	0 29	8 28	1 16	3 23	16 40	15 38	15 56	6 7	14 10	6 44
M21	11 33	14 48	0 20	7 17	1 26	3 36	1 27	20 38	1 20	13 7	1 19	10 16	2 19	20 52	0 29	8 27	1 16	3 23	16 40	15 37	15 55	6 5	14 9	6 44
T 22	11 13	17 19	0n47	6 30	1 21	3 7	1 26	20 44	1 19	13 7	1 20	10 18	2 19	20 53	0 29	8 27	1 16	3 23	16 40	15 37	15 54	6 3	14 8	6 45
W23	10 52	19 3	1 53	5 44	1 16	2 37	1 25	20 50	1 19	13 7	1 20	10 20	2 19	20 53	0 29	8 27	1 17	3 22	16 41	15 37	15 53	6 1	14 7	6 45
T 24	10 32	19 47	2 55	4 58	1 10	2 7	1 24	20 55	1 18	13 7	1 20	10 21	2 18	20 54	0 29	8 26	1 17	3 22	16 41	15 37	15 52	5 59	14 6	6 45
F 25	10 12	19 22	3 49	4 12	1 4	1 38	1 23	21 1	1 17	13 7	1 20	10 23	2 18	20 54	0 29	8 26	1 17	3 22	16 41	15 36	15 51	5 57	14 4	6 46
S 26	9 51	17 45	4 31	3 27	0 57	1 8	1 22	21 6	1 16	13 7	1 21	10 25	2 18	20 54	0 29	8 26	1 17	3 21	16 42	15 35	15 50	5 54	14 3	6 46
S 27	9 30	14 55	4 56	2 41	0 50	0 38	1 20	21 11	1 15	13 7	1 21	10 27	2 18	20 55	0 29	8 25	1 17	3 21	16 42	15 32	15 49	5 52	14 2	6 47
M28	9 10	11 4	5 2	1 56	0 43	0 8	1 19	21 16	1 14	13 7	1 21	10 29	2 18	20 55	0 29	8 25	1 17	3 21	16 42	15 30	15 48	5 50	14 1	6 47
T 29	8 48	6 26	4 47	1 11	0 35	0s22	1 17	21 21	1 14	13 6	1 21	10 31	2 17	20 55	0 29	8 25	1 17	3 20	16 43	15 27	15 47	5 48	13 59	6 47
W30	8 27	1 22	4 11	0 27	0 27	0 52	1 16	21 25	1 13	13 6	1 22	10 33	2 17	20 56	0 29	8 24	1 17	3 20	16 43	15 24	15 47	5 46	13 58	6 48
T 31	8n 6	3n43	3n18	0s17	0n19	1s22	1n14	21n30	1s12	13n 6	1s22	10s34	2n17	20s56	0s29	8n24	1s17	3n20	16s43	15s22	15s46	5n44	13n57	6s48

Julian Day Number = 3122707.5, Delta T = 03h03m36s
Ecliptic obliquity = 23°12'06, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°30'41, Lahiri = 49°37'42

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ASTRODIENST EPHEMERIS for the year 3837
geocentric

SEPTEMBER 3837 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 43 10	10♍ 0'01	16♈35	2♎57	7♎35	18♊54	9°R 6	4♏ 5	27°R27	25°R 0	28°R45	12°R12	13♏32	3♍12	26♋39	F 1
S 2	22 47 6	10°57'29	1♉ 0	4°25	8°47	19°33	9♉ 5	4°11	27♉25	24♈59	28♉45	12♏10	13°29	3°19	26°44	S 2
S 3	22 51 3	11°54'57	14°56	5°52	10° 0	20°11	9° 4	4°16	27°24	24°58	28°45	12°D 9	13°25	3°26	26°49	S 3
M 4	22 54 59	12°52'27	28°25	7°17	11°13	20°50	9° 2	4°22	27°22	24°57	28°45	12°10	13°22	3°33	26°53	M 4
T 5	22 58 56	13°49'58	11♊28	8°41	12°25	21°28	9° 1	4°27	27°21	24°56	28°44	12°R10	13°19	3°39	26°58	T 5
W 6	23 2 52	14°47'30	24° 9	10° 2	13°37	22° 7	8°59	4°33	27°20	24°54	28°44	12°10	13°16	3°46	27° 2	W 6
T 7	23 6 49	15°45'04	6♋33	11°22	14°50	22°45	8°57	4°38	27°18	24°53	28°44	12° 8	13°13	3°53	27° 7	T 7
F 8	23 10 45	16°42'39	18°43	12°39	16° 2	23°23	8°55	4°44	27°17	24°52	28°44	12° 3	13°10	3°59	27°11	F 8
S 9	23 14 42	17°40'14	0♌44	13°55	17°15	24° 0	8°53	4°50	27°16	24°51	28°44	11°57	13° 6	4° 6	27°16	S 9
S 10	23 18 39	18°37'51	12°40	15° 9	18°27	24°38	8°51	4°56	27°14	24°50	28°43	11°48	13° 3	4°13	27°20	S 10
M11	23 22 35	19°35'30	24°32	16°21	19°39	25°15	8°48	5° 2	27°13	24°48	28°43	11°39	13° 0	4°20	27°24	M11
T 12	23 26 32	20°33'09	6♍23	17°30	20°52	25°52	8°45	5° 8	27°12	24°47	28°43	11°29	12°57	4°26	27°28	T 12
W13	23 30 28	21°30'49	18°15	18°37	22° 4	26°29	8°42	5°14	27°11	24°46	28°42	11°19	12°54	4°33	27°32	W13
T 14	23 34 25	22°28'31	0♎10	19°42	23°16	27° 6	8°39	5°20	27°10	24°44	28°42	11°11	12°50	4°40	27°37	T 14
F 15	23 38 21	23°26'14	12° 9	20°44	24°29	27°43	8°36	5°26	27° 9	24°43	28°42	11° 6	12°47	4°46	27°41	F 15
S 16	23 42 18	24°23'58	24°14	21°44	25°41	28°19	8°32	5°32	27° 8	24°42	28°41	11° 2	12°44	4°53	27°45	S 16
S 17	23 46 14	25°21'43	6♏28	22°41	26°53	28°55	8°28	5°38	27° 7	24°40	28°41	11°D 0	12°41	5° 0	27°49	S 17
M18	23 50 11	26°19'29	18°52	23°36	28° 5	29°31	8°24	5°45	27° 6	24°39	28°41	11° 1	12°38	5° 7	27°52	M18
T 19	23 54 7	27°17'16	1♐30	24°27	29°17	0♋ 7	8°20	5°51	27° 5	24°38	28°40	11° 2	12°35	5°13	27°56	T 19
W20	23 58 4	28°15'04	14°26	25°15	0♏29	0°43	8°16	5°57	27° 5	24°36	28°40	11° 3	12°31	5°20	28° 0	W20
T 21	0 2 1	29°12'53	27°43	26° 0	1°41	1°18	8°11	6° 4	27° 4	24°35	28°39	11°R 4	12°28	5°27	28° 4	T 21
F 22	0 5 57	0♎10'43	11♑24	26°41	2°53	1°53	8° 7	6°10	27° 3	24°33	28°39	11° 3	12°25	5°33	28° 7	F 22
S 23	0 9 54	1° 8'34	25°29	27°18	4° 5	2°28	8° 2	6°17	27° 2	24°32	28°38	11° 1	12°22	5°40	28°11	S 23
S 24	0 13 50	2° 6'27	9♒58	27°52	5°17	3° 2	7°57	6°23	27° 2	24°30	28°38	10°57	12°19	5°47	28°14	S 24
M25	0 17 47	3° 4'20	24°47	28°21	6°29	3°37	7°52	6°30	27° 1	24°29	28°37	10°52	12°16	5°53	28°18	M25
T 26	0 21 43	4° 2'14	9♓50	28°46	7°41	4°11	7°46	6°36	27° 1	24°27	28°37	10°47	12°12	6° 0	28°21	T 26
W27	0 25 40	5° 0'10	24°58	29° 5	8°52	4°45	7°41	6°43	27° 0	24°26	28°36	10°42	12° 9	6° 7	28°25	W27
T 28	0 29 36	5°58'07	10♈ 1	29°20	10° 4	5°19	7°35	6°50	27° 0	24°24	28°35	10°38	12° 6	6°14	28°28	T 28
F 29	0 33 33	6°56'06	24°50	29°30	11°16	5°52	7°30	6°57	27° 0	24°23	28°35	10°36	12° 3	6°20	28°31	F 29
S 30	0 37 29	7♎54'06	9♉18	29°R34	12♏27	6♋25	7♉24	7♏ 3	26♑59	24♈21	28♉34	10°D35	12♏ 0	6♍27	28♋34	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n45	8n29	2n12	1s 0	0n10	1s52	1n12	21n34	1s11	13n 5	1s22	10s36	2n17	20s56	0s29	8n23	1s17	3n19	16s44	15s21	15s45	5n42	13n56	6s48
S 2	7 23	12 38	0 59	1 43	0 1	2 22	1 11	21 38	1 10	13 5	1 22	10 38	2 17	20 56	0 29	8 23	1 17	3 19	16 44	15 20	15 44	5 40	13 54	6 49
S 3	7 1	15 55	0s15	2 26	0s 8	2 52	1 9	21 42	1 9	13 4	1 23	10 40	2 17	20 57	0 29	8 23	1 17	3 19	16 44	15 20	15 43	5 38	13 53	6 49
M 4	6 40	18 13	1 26	3 7	0 17	3 22	1 7	21 45	1 8	13 3	1 23	10 42	2 16	20 57	0 29	8 22	1 17	3 18	16 45	15 20	15 42	5 36	13 52	6 50
T 5	6 18	19 27	2 30	3 49	0 26	3 52	1 5	21 49	1 7	13 3	1 23	10 44	2 16	20 57	0 29	8 22	1 17	3 18	16 45	15 20	15 41	5 34	13 51	6 50
W 6	5 56	19 40	3 25	4 29	0 36	4 21	1 3	21 52	1 6	13 2	1 23	10 46	2 16	20 58	0 29	8 21	1 17	3 18	16 45	15 20	15 40	5 32	13 49	6 50
T 7	5 34	18 54	4 9	5 9	0 45	4 51	1 1	21 55	1 5	13 1	1 24	10 48	2 16	20 58	0 29	8 21	1 17	3 17	16 46	15 19	15 39	5 29	13 48	6 51
F 8	5 12	17 16	4 41	5 48	0 55	5 21	0 59	21 58	1 4	13 0	1 24	10 50	2 16	20 58	0 29	8 20	1 17	3 17	16 46	15 18	15 38	5 27	13 47	6 51
S 9	4 50	14 54	5 0	6 26	1 5	5 50	0 56	22 1	1 3	12 59	1 24	10 52	2 16	20 58	0 29	8 20	1 17	3 17	16 46	15 16	15 37	5 25	13 46	6 52
S 10	4 27	11 57	5 6	7 4	1 15	6 20	0 54	22 4	1 2	12 58	1 24	10 54	2 15	20 58	0 29	8 19	1 17	3 16	16 47	15 13	15 36	5 23	13 44	6 52
M11	4 5	8 31	4 58	7 40	1 25	6 49	0 52	22 6	1 1	12 57	1 25	10 57	2 15	20 59	0 29	8 19	1 17	3 16	16 47	15 11	15 35	5 21	13 43	6 53
T 12	3 42	4 46	4 38	8 16	1 35	7 18	0 49	22 8	1 0	12 56	1 25	10 59	2 15	20 59	0 29	8 18	1 17	3 16	16 47	15 8	15 34	5 19	13 42	6 53
W13	3 20	0 50	4 5	8 51	1 45	7 47	0 47	22 11	0 59	12 55	1 25	11 1	2 15	20 59	0 29	8 18	1 17	3 15	16 48	15 5	15 33	5 17	13 41	6 54
T 14	2 57	3s10	3 22	9 25	1 55	8 16	0 44	22 13	0 58	12 54	1 25	11 3	2 15	20 59	0 29	8 17	1 17	3 15	16 48	15 2	15 32	5 15	13 39	6 54
F 15	2 35	7 3	2 29	9 57	2 5	8 45	0 42	22 15	0 56	12 52	1 25	11 5	2 15	20 59	0 29	8 17	1 17	3 14	16 48	15 0	15 31	5 13	13 38	6 55
S 16	2 12	10 42	1 29	10 29	2 15	9 13	0 39	22 16	0 55	12 51	1 26	11 7	2 14	21 0	0 29	8 16	1 17	3 14	16 48	14 59	15 30	5 11	13 37	6 55
S 17	1 50	13 56	0 25	10 59	2 25	9 42	0 37	22 18	0 54	12 50	1 26	11 9	2 14	21 0	0 29	8 16	1 17	3 14	16 49	14 59	15 29	5 9	13 36	6 56
M18	1 27	16 35	0n42	11 29	2 35	10 10	0 34	22 19	0 53	12 48	1 26	11 11	2 14	21 0	0 29	8 15	1 17	3 13	16 49	14 59	15 29	5 7	13 35	6 56
T 19	1 4	18 29	1 49	11 57	2 45	10 38	0 31	22 20	0 52	12 47	1 26	11 14	2 14	21 0	0 29	8 15	1 17	3 13	16 49	14 59	15 28	5 4	13 33	6 57
W20	0 41	19 28	2 51	12 23	2 54	11 5	0 28	22 22	0 50	12 45	1 27	11 16	2 14	21 0	0 29	8 14	1 17	3 13	16 50	15 0	15 27	5 2	13 32	6 57
T 21	0 19	19 25	3 46	12 48	3 4	11 33	0 25	22 23	0 49	12 44	1 27	11 18	2 14	21 0	0 29	8 14	1 18	3 12	16 50	15 0	15 26	5 0	13 31	6 58
F 22	0s 4	18 14	4 30	13 11	3 13	12 0	0 22	22 23	0 48	12 42	1 27	11 20	2 14	21 1	0 29	8 13	1 18	3 12	16 50	15 0	15 25	4 58	13 30	6 58
S 23	0 27	15 56	4 59	13 33	3 22	12 27	0 19	22 24	0 47	12 40	1 27	11 23	2 14	21 1	0 29	8 13	1 18	3 11	16 51	14 59	15 24	4 56	13 28	6 59
S 24	0 50	12 35	5 10	13 53	3 30	12 54	0 16	22 25	0 45	12 38	1 27	11 25	2 13	21 1	0 29	8 12	1 18	3 11	16 51	14 58	15 23	4 54	13 27	6 59
M25	1 13	8 23	5 1	14 11	3 38	13 20	0 13	22 25	0 44	12 37	1 28	11 27	2 13	21 1	0 29	8 11	1 18	3 11	16 51	14 56	15 22	4 52	13 26	7 0
T 26	1 35	3 36	4 32	14 27	3 46	13 46	0 10	22 26	0 43	12 35	1 28	11 29	2 13	21 1	0 29	8 11	1 18	3 10	16 51	14 55	15 21	4 50	13 25	7 0
W27	1 58	1n26	3 43	14 41	3 53	14 12	0 7	22 26	0 41	12 33	1 28	11 31	2 13	21 1	0 29	8 10	1 18	3 10	16 52	14 53	15 20	4 48	13 24	7 1
T 28	2 21	6 22	2 39	14 52	4 0	14 38	0 4	22 26	0 40	12 31	1 28	11 34	2 13	21 1	0 29	8 10	1 18	3 10	16 52	14 52	15 19	4 46	13 23	7 1
F 29	2 44	10 51	1 25	15 1	4 5	15 3	0 1	22 26	0 38	12 29	1 28	11 36	2 13	21 1	0 28	8 9	1 18	3 9	16 52	14 51	15 18	4 44	13 21	7 2
S 30	3s 6	14n34	0n 7	15s 7	4s10	15s28	0s 2	22n26	0s37	12n27	1s28	11s38	2n13	21s 1	0s28	8n 9	1s18	3n 9	16s52	14s51	15s17	4n42	13n20	7s 3

Julian Day Number = 3122738.5, Delta T = 03h03m37s
Ecliptic obliquity = 23°12'07, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°30'46, Lahiri = 49°37'46

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ASTRODIENST EPHEMERIS for the year 3837
geocentric

OCTOBER 3837 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 41 26	8♎52'08	23♉20	29°R32	13♏39	6♋58	7°R18	7♏10	26°R59	24°R19	28°R33	10♏35	11♏56	6♍34	28♋37	S 1
M 2	0 45 23	9°50'12	6♊55	29♎24	14°51	7°31	7♉11	7°17	26♑59	24♈18	28♉33	10°37	11°53	6°40	28°40	M 2
T 3	0 49 19	10°48'18	20° 4	29° 9	16° 2	8° 3	7° 5	7°24	26°59	24°16	28°32	10°38	11°50	6°47	28°43	T 3
W 4	0 53 16	11°46'25	2♋50	28°49	17°14	8°35	6°59	7°31	26°59	24°15	28°31	10°39	11°47	6°54	28°46	W 4
T 5	0 57 12	12°44'35	15°16	28°22	18°25	9° 7	6°52	7°38	26°D59	24°13	28°31	10°R40	11°44	7° 1	28°49	T 5
F 6	1 1 9	13°42'46	27°27	27°49	19°37	9°38	6°45	7°45	26°59	24°11	28°30	10°39	11°41	7° 7	28°51	F 6
S 7	1 5 5	14°40'59	9♌27	27° 9	20°48	10° 9	6°39	7°52	26°59	24°10	28°29	10°37	11°37	7°14	28°54	S 7
S 8	1 9 2	15°39'14	21°21	26°24	21°59	10°40	6°32	7°59	26°59	24° 8	28°28	10°34	11°34	7°21	28°57	S 8
M 9	1 12 58	16°37'31	3♍12	25°34	23°11	11°11	6°25	8° 6	26°59	24° 7	28°28	10°30	11°31	7°27	28°59	M 9
T 10	1 16 55	17°35'49	15° 4	24°39	24°22	11°41	6°17	8°13	26°59	24° 5	28°27	10°26	11°28	7°34	29° 1	T 10
W11	1 20 52	18°34'10	26°59	23°41	25°33	12°11	6°10	8°20	27° 0	24° 3	28°26	10°22	11°25	7°41	29° 4	W11
T 12	1 24 48	19°32'32	9♎ 0	22°40	26°44	12°40	6° 3	8°27	27° 0	24° 2	28°25	10°19	11°21	7°48	29° 6	T 12
F 13	1 28 45	20°30'56	21° 9	21°39	27°55	13°10	5°55	8°34	27° 0	24° 0	28°24	10°17	11°18	7°54	29° 8	F 13
S 14	1 32 41	21°29'22	3♏27	20°37	29° 6	13°38	5°48	8°42	27° 1	23°58	28°23	10°16	11°15	8° 1	29°10	S 14
S 15	1 36 38	22°27'49	15°55	19°37	0♐17	14° 7	5°40	8°49	27° 1	23°57	28°23	10°D16	11°12	8° 8	29°12	S 15
M16	1 40 34	23°26'18	28°35	18°40	1°28	14°35	5°33	8°56	27° 2	23°55	28°22	10°17	11° 9	8°14	29°14	M16
T 17	1 44 31	24°24'49	11♐28	17°48	2°39	15° 3	5°25	9° 3	27° 2	23°53	28°21	10°18	11° 6	8°21	29°16	T 17
W18	1 48 27	25°23'22	24°36	17° 2	3°50	15°30	5°17	9°11	27° 3	23°52	28°20	10°19	11° 2	8°28	29°18	W18
T 19	1 52 24	26°21'56	8♑ 0	16°22	5° 1	15°57	5° 9	9°18	27° 4	23°50	28°19	10°20	10°59	8°34	29°20	T 19
F 20	1 56 21	27°20'31	21°41	15°51	6°12	16°24	5° 1	9°25	27° 4	23°48	28°18	10°R21	10°56	8°41	29°21	F 20
S 21	2 0 17	28°19'08	5♒39	15°29	7°22	16°50	4°53	9°33	27° 5	23°47	28°17	10°21	10°53	8°48	29°23	S 21
S 22	2 4 14	29°17'47	19°54	15°17	8°33	17°16	4°45	9°40	27° 6	23°45	28°16	10°20	10°50	8°55	29°24	S 22
M23	2 8 10	0♏16'27	4♓23	15°D14	9°44	17°41	4°37	9°47	27° 7	23°43	28°15	10°19	10°47	9° 1	29°26	M23
T 24	2 12 7	1°15'08	19° 3	15°22	10°54	18° 6	4°29	9°55	27° 8	23°42	28°14	10°18	10°43	9° 8	29°27	T 24
W25	2 16 3	2°13'52	3♈47	15°39	12° 4	18°30	4°21	10° 2	27° 9	23°40	28°13	10°17	10°40	9°15	29°28	W25
T 26	2 20 0	3°12'36	18°29	16° 6	13°15	18°54	4°13	10° 9	27°10	23°38	28°12	10°17	10°37	9°21	29°29	T 26
F 27	2 23 56	4°11'23	3♉ 2	16°42	14°25	19°18	4° 5	10°17	27°11	23°37	28°11	10°16	10°34	9°28	29°30	F 27
S 28	2 27 53	5°10'12	17°20	17°27	15°35	19°41	3°57	10°24	27°12	23°35	28°10	10°D16	10°31	9°35	29°31	S 28
S 29	2 31 49	6° 9'03	1♊19	18°21	16°46	20° 4	3°49	10°32	27°13	23°34	28° 9	10°16	10°27	9°42	29°32	S 29
M30	2 35 46	7° 7'56	14°54	19°21	17°56	20°26	3°41	10°39	27°14	23°32	28° 8	10°17	10°24	9°48	29°33	M30
T 31	2 39 43	8♏ 6'50	28♊ 6	20♎29	19♐ 6	20♋47	3♉33	10♏46	27♑16	23♈30	28♉ 7	10♏17	10♏21	9♍55	29♋34	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s29	17n18	1s 9	15s10	4s14	15s52	0s 6	22n26	0s35	12n25	1s29	11s41	2n13	21s 1	0s28	8n 8	1s18	3n 8	16s53	14s51	15s16	4n39	13n19	7s 3
M 2	3 52	18 58	2 19	15 10	4 17	16 16	0 9	22 26	0 34	12 23	1 29	11 43	2 13	21 1	0 28	8 7	1 18	3 8	16 53	14 52	15 15	4 37	13 18	7 4
T 3	4 14	19 31	3 20	15 6	4 19	16 40	0 12	22 25	0 33	12 21	1 29	11 45	2 13	21 1	0 28	8 7	1 18	3 8	16 53	14 52	15 14	4 35	13 17	7 4
W 4	4 37	19 2	4 8	15 0	4 20	17 4	0 16	22 25	0 31	12 18	1 29	11 47	2 12	21 1	0 28	8 6	1 18	3 7	16 53	14 52	15 13	4 33	13 16	7 5
T 5	4 59	17 38	4 44	14 49	4 19	17 27	0 19	22 24	0 29	12 16	1 29	11 50	2 12	21 1	0 28	8 6	1 18	3 7	16 54	14 52	15 12	4 31	13 15	7 6
F 6	5 22	15 28	5 5	14 35	4 17	17 49	0 22	22 24	0 28	12 14	1 29	11 52	2 12	21 1	0 28	8 5	1 18	3 7	16 54	14 52	15 11	4 29	13 13	7 6
S 7	5 44	12 40	5 14	14 17	4 12	18 11	0 26	22 23	0 26	12 11	1 29	11 54	2 12	21 1	0 28	8 4	1 18	3 6	16 54	14 52	15 10	4 27	13 12	7 7
S 8	6 6	9 22	5 8	13 55	4 7	18 33	0 29	22 22	0 25	12 9	1 29	11 57	2 12	21 1	0 28	8 4	1 18	3 6	16 54	14 51	15 9	4 25	13 11	7 7
M 9	6 28	5 43	4 50	13 30	3 59	18 55	0 33	22 21	0 23	12 7	1 30	11 59	2 12	21 1	0 28	8 3	1 18	3 5	16 55	14 49	15 8	4 23	13 10	7 8
T 10	6 50	1 51	4 19	13 1	3 49	19 16	0 36	22 20	0 21	12 4	1 30	12 1	2 12	21 1	0 28	8 3	1 18	3 5	16 55	14 48	15 7	4 21	13 9	7 9
W11	7 12	2s 8	3 36	12 29	3 38	19 36	0 40	22 19	0 20	12 2	1 30	12 4	2 12	21 1	0 28	8 2	1 18	3 5	16 55	14 47	15 6	4 19	13 8	7 9
T 12	7 34	6 3	2 44	11 54	3 25	19 56	0 43	22 18	0 18	11 59	1 30	12 6	2 12	21 1	0 28	8 1	1 18	3 4	16 55	14 46	15 5	4 17	13 7	7 10
F 13	7 56	9 46	1 44	11 18	3 10	20 15	0 47	22 17	0 16	11 57	1 30	12 8	2 12	21 1	0 28	8 1	1 18	3 4	16 55	14 45	15 4	4 14	13 6	7 10
S 14	8 18	13 8	0 38	10 39	2 53	20 34	0 50	22 16	0 15	11 54	1 30	12 11	2 12	21 1	0 28	8 0	1 18	3 4	16 56	14 45	15 3	4 12	13 5	7 11
S 15	8 39	15 57	0n31	10 0	2 36	20 53	0 53	22 15	0 13	11 52	1 30	12 13	2 12	21 1	0 28	7 59	1 18	3 3	16 56	14 45	15 2	4 10	13 4	7 12
M16	9 1	18 2	1 40	9 21	2 17	21 11	0 57	22 14	0 11	11 49	1 30	12 15	2 12	21 0	0 28	7 59	1 18	3 3	16 56	14 45	15 1	4 8	13 3	7 12
T 17	9 22	19 13	2 44	8 43	1 57	21 28	1 0	22 13	0 9	11 47	1 30	12 18	2 12	21 0	0 28	7 58	1 18	3 2	16 56	14 46	15 0	4 6	13 2	7 13
W18	9 43	19 24	3 41	8 7	1 37	21 45	1 4	22 11	0 7	11 44	1 30	12 20	2 11	21 0	0 28	7 58	1 18	3 2	16 56	14 46	14 59	4 4	13 1	7 14
T 19	10 5	18 30	4 28	7 33	1 17	22 2	1 7	22 10	0 5	11 41	1 30	12 22	2 11	21 0	0 28	7 57	1 18	3 2	16 57	14 46	14 59	4 2	13 0	7 14
F 20	10 25	16 32	5 0	7 3	0 56	22 17	1 11	22 9	0 3	11 39	1 30	12 24	2 11	21 0	0 28	7 56	1 18	3 1	16 57	14 47	14 58	4 0	12 59	7 15
S 21	10 46	13 34	5 16	6 36	0 37	22 33	1 14	22 8	0 2	11 36	1 30	12 27	2 11	21 0	0 28	7 56	1 18	3 1	16 57	14 47	14 57	3 58	12 58	7 15
S 22	11 7	9 45	5 12	6 14	0 18	22 47	1 18	22 6	0n 0	11 34	1 30	12 29	2 11	20 59	0 28	7 55	1 18	3 1	16 57	14 46	14 56	3 56	12 57	7 16
M23	11 27	5 18	4 49	5 56	0n 0	23 2	1 21	22 5	0 2	11 31	1 30	12 31	2 11	20 59	0 28	7 55	1 18	3 0	16 57	14 46	14 55	3 54	12 56	7 17
T 24	11 48	0 30	4 7	5 43	0 17	23 15	1 24	22 4	0 4	11 28	1 30	12 34	2 11	20 59	0 28	7 54	1 18	3 0	16 57	14 46	14 54	3 52	12 55	7 17
W25	12 8	4n23	3 9	5 35	0 33	23 28	1 28	22 3	0 6	11 26	1 30	12 36	2 11	20 59	0 28	7 53	1 18	3 0	16 58	14 46	14 53	3 50	12 55	7 18
T 26	12 28	9 0	1 58	5 32	0 48	23 40	1 31	22 1	0 9	11 23	1 30	12 38	2 11	20 59	0 28	7 53	1 18	2 59	16 58	14 45	14 52	3 47	12 54	7 19
F 27	12 47	13 2	0 40	5 34	1 1	23 52	1 35	22 0	0 11	11 20	1 30	12 41	2 11	20 58	0 28	7 52	1 18	2 59	16 58	14 45	14 51	3 45	12 53	7 19
S 28	13 7	16 13	0s39	5 40	1 13	24 3	1 38	21 59	0 13	11 18	1 30	12 43	2 11	20 58	0 28	7 52	1 18	2 59	16 58	14 45	14 50	3 43	12 52	7 20
S 29	13 26	18 21	1 54	5 51	1 23	24 14	1 41	21 58	0 15	11 15	1 30	12 45	2 11	20 58	0 28	7 51	1 18	2 58	16 58	14 45	14 49	3 41	12 51	7 21
M30	13 45	19 22	3 1	6 5	1 32	24 23	1 44	21 57	0 17	11 12	1 30	12 48	2 11	20 58	0 28	7 50	1 18	2 58	16 58	14 45	14 48	3 39	12 50	7 21
T 31	14s 4	19n16	3s55	6s23	1n39	24s33	1s48	21n56	0n19	11n10	1s30	12s50	2n11	20s57	0s28	7n50	1s18	2n58	16s58	14s45	14s47	3n37	12n50	7s22

Julian Day Number = 3122768.5, Delta T = 03h03m38s
Ecliptic obliquity = 23°12'06, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°30'50, Lahiri = 49°37'50

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ASTRODIENST EPHEMERIS for the year 3837
geocentric

NOVEMBER 3837 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 43 39	9♏ 5'48	10♋56	21♎43	20♐16	21♋ 8	3°R25	10♏54	27♑17	23°R29	28°R 6	10♏17	10♏18	10♍ 2	29♋35	W 1
T 2	2 47 36	10° 4'47	23°26	23° 2	21°26	21°29	3♉17	11° 1	27°18	23♈27	28♉ 5	10°R17	10°15	10° 8	29°35	T 2
F 3	2 51 32	11° 3'48	5♌39	24°26	22°35	21°49	3° 9	11° 9	27°20	23°26	28° 4	10°D17	10°12	10°15	29°36	F 3
S 4	2 55 29	12° 2'52	17°41	25°55	23°45	22° 9	3° 1	11°16	27°21	23°24	28° 3	10°17	10° 8	10°22	29°36	S 4
S 5	2 59 25	13° 1'57	29°35	27°26	24°55	22°28	2°54	11°24	27°23	23°23	28° 2	10°17	10° 5	10°28	29°36	S 5
M 6	3 3 22	14° 1'05	11♍26	29° 1	26° 4	22°46	2°46	11°31	27°24	23°21	28° 1	10°18	10° 2	10°35	29°37	M 6
T 7	3 7 18	15° 0'15	23°19	0♏37	27°14	23° 4	2°38	11°38	27°26	23°20	27°59	10°18	9°59	10°42	29°37	T 7
W 8	3 11 15	15°59'27	5♎18	2°16	28°23	23°21	2°31	11°46	27°28	23°18	27°58	10°19	9°56	10°49	29°R37	W 8
T 9	3 15 12	16°58'42	17°26	3°57	29°33	23°38	2°23	11°53	27°29	23°17	27°57	10°19	9°53	10°55	29°37	T 9
F 10	3 19 8	17°57'58	29°45	5°38	0♑42	23°54	2°16	12° 1	27°31	23°15	27°56	10°20	9°49	11° 2	29°37	F 10
S 11	3 23 5	18°57'16	12♏17	7°20	1°51	24° 9	2° 8	12° 8	27°33	23°14	27°55	10°R20	9°46	11° 9	29°36	S 11
S 12	3 27 1	19°56'37	25° 5	9° 3	3° 0	24°24	2° 1	12°16	27°35	23°12	27°54	10°20	9°43	11°15	29°36	S 12
M13	3 30 58	20°55'59	8♐ 7	10°46	4° 9	24°38	1°54	12°23	27°37	23°11	27°53	10°19	9°40	11°22	29°36	M13
T 14	3 34 54	21°55'24	21°23	12°30	5°18	24°51	1°46	12°30	27°39	23° 9	27°52	10°17	9°37	11°29	29°35	T 14
W15	3 38 51	22°54'50	4♑53	14°13	6°27	25° 4	1°40	12°38	27°41	23° 8	27°51	10°16	9°33	11°35	29°35	W15
T 16	3 42 47	23°54'17	18°35	15°57	7°36	25°16	1°33	12°45	27°43	23° 7	27°49	10°14	9°30	11°42	29°34	T 16
F 17	3 46 44	24°53'47	2♒28	17°40	8°45	25°27	1°26	12°52	27°45	23° 5	27°48	10°13	9°27	11°49	29°33	F 17
S 18	3 50 41	25°53'18	16°29	19°23	9°53	25°38	1°19	13° 0	27°47	23° 4	27°47	10°12	9°24	11°56	29°32	S 18
S 19	3 54 37	26°52'51	0♓38	21° 6	11° 1	25°48	1°13	13° 7	27°49	23° 3	27°46	10°D12	9°21	12° 2	29°32	S 19
M20	3 58 34	27°52'25	14°52	22°48	12°10	25°57	1° 6	13°14	27°51	23° 1	27°45	10°12	9°18	12° 9	29°31	M20
T 21	4 2 30	28°52'01	29° 8	24°29	13°18	26° 5	1° 0	13°21	27°53	23° 0	27°44	10°13	9°14	12°16	29°30	T 21
W22	4 6 27	29°51'38	13♈25	26°11	14°26	26°13	0°54	13°29	27°56	22°59	27°43	10°15	9°11	12°22	29°28	W22
T 23	4 10 23	0♐51'17	27°39	27°52	15°34	26°20	0°48	13°36	27°58	22°57	27°42	10°16	9° 8	12°29	29°27	T 23
F 24	4 14 20	1°50'58	11♉46	29°32	16°41	26°26	0°42	13°43	28° 0	22°56	27°40	10°R16	9° 5	12°36	29°26	F 24
S 25	4 18 16	2°50'41	25°43	1♐12	17°49	26°31	0°37	13°50	28° 3	22°55	27°39	10°15	9° 2	12°42	29°24	S 25
S 26	4 22 13	3°50'25	9♊25	2°51	18°56	26°35	0°31	13°57	28° 5	22°54	27°38	10°14	8°59	12°49	29°23	S 26
M27	4 26 10	4°50'12	22°51	4°30	20° 4	26°39	0°26	14° 5	28° 8	22°53	27°37	10°10	8°55	12°56	29°21	M27
T 28	4 30 6	5°50'00	5♋58	6° 8	21°11	26°42	0°21	14°12	28°10	22°52	27°36	10° 7	8°52	13° 3	29°20	T 28
W29	4 34 3	6°49'51	18°47	7°46	22°18	26°44	0°16	14°19	28°13	22°51	27°35	10° 2	8°49	13° 9	29°18	W29
T 30	4 37 59	7♐49'43	1♌17	9♐23	23♑25	26♋45	0♉11	14♏26	28♑15	22♈50	27♉34	9♏58	8♏46	13♍16	29♋16	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s23	18n 9	4s37	6s45	1n45	24s41	1s51	21n55	0n22	11n 7	1s30	12s52	2n11	20s57	0s28	7n49	1s18	2n57	16s58	14s46	14s46	3n35	12n49	7s23
T 2	14 42	16 12	5 4	7 10	1 50	24 49	1 54	21 54	0 24	11 4	1 30	12 54	2 11	20 57	0 28	7 49	1 18	2 57	16 59	14 46	14 45	3 33	12 48	7 23
F 3	15 0	13 33	5 16	7 37	1 54	24 56	1 57	21 53	0 26	11 2	1 30	12 57	2 11	20 57	0 28	7 48	1 18	2 57	16 59	14 46	14 44	3 31	12 47	7 24
S 4	15 18	10 23	5 15	8 6	1 56	25 3	2 0	21 52	0 28	10 59	1 30	12 59	2 11	20 56	0 28	7 48	1 18	2 56	16 59	14 46	14 43	3 29	12 47	7 25
S 5	15 36	6 49	5 0	8 37	1 58	25 9	2 3	21 52	0 31	10 57	1 30	13 1	2 11	20 56	0 28	7 47	1 18	2 56	16 59	14 46	14 42	3 27	12 46	7 25
M 6	15 53	3 0	4 32	9 10	1 58	25 14	2 6	21 51	0 33	10 54	1 30	13 3	2 11	20 56	0 28	7 47	1 18	2 56	16 59	14 46	14 41	3 25	12 45	7 26
T 7	16 11	0s56	3 52	9 44	1 58	25 19	2 9	21 50	0 36	10 52	1 30	13 6	2 11	20 55	0 28	7 46	1 18	2 56	16 59	14 46	14 40	3 23	12 44	7 27
W 8	16 28	4 53	3 2	10 19	1 57	25 23	2 11	21 50	0 38	10 49	1 30	13 8	2 11	20 55	0 28	7 45	1 18	2 55	16 59	14 46	14 39	3 21	12 44	7 27
T 9	16 44	8 41	2 4	10 54	1 55	25 26	2 14	21 50	0 41	10 47	1 30	13 10	2 11	20 55	0 28	7 45	1 18	2 55	16 59	14 46	14 38	3 18	12 43	7 28
F 10	17 1	12 11	0 58	11 30	1 52	25 29	2 17	21 49	0 43	10 44	1 29	13 12	2 11	20 54	0 28	7 44	1 18	2 55	16 59	14 46	14 37	3 16	12 43	7 29
S 11	17 17	15 12	0n11	12 6	1 49	25 31	2 20	21 49	0 46	10 42	1 29	13 14	2 11	20 54	0 28	7 44	1 18	2 54	16 59	14 46	14 36	3 14	12 42	7 29
S 12	17 33	17 32	1 21	12 43	1 45	25 32	2 22	21 49	0 48	10 39	1 29	13 17	2 11	20 54	0 28	7 43	1 18	2 54	16 59	14 46	14 35	3 12	12 41	7 30
M13	17 49	19 0	2 28	13 19	1 41	25 33	2 25	21 49	0 51	10 37	1 29	13 19	2 11	20 53	0 28	7 43	1 18	2 54	16 59	14 46	14 34	3 10	12 41	7 31
T 14	18 4	19 28	3 28	13 54	1 36	25 33	2 27	21 50	0 54	10 35	1 29	13 21	2 11	20 53	0 28	7 42	1 18	2 54	16 59	14 46	14 33	3 8	12 40	7 31
W15	18 19	18 49	4 18	14 30	1 31	25 32	2 29	21 50	0 56	10 33	1 29	13 23	2 11	20 52	0 28	7 42	1 18	2 53	16 59	14 45	14 32	3 6	12 40	7 32
T 16	18 34	17 4	4 54	15 5	1 26	25 31	2 32	21 51	0 59	10 30	1 29	13 25	2 11	20 52	0 28	7 41	1 18	2 53	16 59	14 45	14 31	3 4	12 39	7 32
F 17	18 48	14 19	5 13	15 39	1 20	25 28	2 34	21 51	1 2	10 28	1 28	13 27	2 11	20 52	0 28	7 41	1 18	2 53	16 59	14 44	14 30	3 2	12 39	7 33
S 18	19 2	10 44	5 14	16 13	1 14	25 26	2 36	21 52	1 5	10 26	1 28	13 30	2 11	20 51	0 28	7 40	1 18	2 53	16 59	14 44	14 29	3 0	12 38	7 34
S 19	19 16	6 31	4 56	16 45	1 8	25 22	2 38	21 53	1 8	10 24	1 28	13 32	2 12	20 51	0 28	7 40	1 18	2 53	16 59	14 44	14 28	2 58	12 38	7 34
M20	19 29	1 54	4 20	17 17	1 2	25 18	2 40	21 54	1 10	10 22	1 28	13 34	2 12	20 50	0 28	7 40	1 18	2 52	16 59	14 44	14 27	2 56	12 37	7 35
T 21	19 42	2n51	3 28	17 49	0 55	25 14	2 42	21 55	1 13	10 20	1 28	13 36	2 12	20 50	0 28	7 39	1 18	2 52	16 59	14 44	14 26	2 54	12 37	7 36
W22	19 55	7 27	2 23	18 19	0 49	25 8	2 43	21 57	1 16	10 18	1 28	13 38	2 12	20 49	0 28	7 39	1 18	2 52	16 59	14 45	14 25	2 52	12 37	7 36
T 23	20 8	11 37	1 9	18 48	0 42	25 2	2 45	21 58	1 19	10 16	1 27	13 40	2 12	20 49	0 28	7 38	1 18	2 52	16 59	14 45	14 24	2 50	12 36	7 37
F 24	20 20	15 5	0s 8	19 17	0 35	24 56	2 47	22 0	1 22	10 14	1 27	13 42	2 12	20 48	0 28	7 38	1 18	2 52	16 59	14 45	14 23	2 47	12 36	7 38
S 25	20 31	17 38	1 24	19 44	0 28	24 48	2 48	22 2	1 25	10 13	1 27	13 44	2 12	20 48	0 28	7 37	1 18	2 51	16 59	14 45	14 22	2 45	12 36	7 38
S 26	20 43	19 7	2 34	20 10	0 21	24 41	2 49	22 4	1 28	10 11	1 27	13 46	2 12	20 47	0 28	7 37	1 18	2 51	16 59	14 44	14 21	2 43	12 35	7 39
M27	20 53	19 28	3 33	20 35	0 15	24 32	2 51	22 7	1 31	10 9	1 27	13 48	2 12	20 47	0 28	7 37	1 17	2 51	16 59	14 43	14 20	2 41	12 35	7 39
T 28	21 4	18 45	4 20	20 59	0 8	24 23	2 52	22 9	1 35	10 8	1 26	13 50	2 12	20 46	0 28	7 36	1 17	2 51	16 59	14 42	14 19	2 39	12 35	7 40
W29	21 14	17 5	4 52	21 22	0 1	24 13	2 53	22 12	1 38	10 6	1 26	13 52	2 12	20 46	0 28	7 36	1 17	2 51	16 59	14 41	14 18	2 37	12 35	7 40
T 30	21s24	14n38	5s10	21s44	0s 6	24s 3	2s54	22n15	1n41	10n 5	1s26	13s54	2n12	20s45	0s28	7n35	1s17	2n50	16s59	14s40	14s17	2n35	12n34	7s41

Julian Day Number = 3122799.5, Delta T = 03h03m39s
Ecliptic obliquity = 23°12'06, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°30'54, Lahiri = 49°37'54

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ASTRODIENST EPHEMERIS for the year 3837
geocentric

DECEMBER 3837 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 41 56	8♐49'37	13♌31	11♐ 0	24♑31	26°R45	0°R 6	14♏33	28♑18	22°R49	27°R33	9°R54	8♏43	13♍23	29°R15	F 1
S 2	4 45 52	9°49'34	25°34	12°36	25°38	26♋44	0♉ 2	14°40	28°21	22♈47	27♉32	9♏52	8°39	13°29	29♋13	S 2
S 3	4 49 49	10°49'32	7♍28	14°12	26°44	26°43	29♈57	14°47	28°23	22°47	27°30	9°D51	8°36	13°36	29°11	S 3
M 4	4 53 45	11°49'32	19°19	15°48	27°50	26°40	29°53	14°54	28°26	22°46	27°29	9°51	8°33	13°43	29° 8	M 4
T 5	4 57 42	12°49'35	1♎12	17°23	28°56	26°37	29°49	15° 1	28°29	22°45	27°28	9°52	8°30	13°49	29° 6	T 5
W 6	5 1 39	13°49'39	13°11	18°58	0♒ 2	26°33	29°45	15° 7	28°32	22°44	27°27	9°54	8°27	13°56	29° 4	W 6
T 7	5 5 35	14°49'46	25°22	20°32	1° 7	26°28	29°42	15°14	28°35	22°43	27°26	9°56	8°24	14° 3	29° 2	T 7
F 8	5 9 32	15°49'54	7♏48	22° 6	2°13	26°22	29°39	15°21	28°37	22°42	27°25	9°R57	8°20	14°10	28°59	F 8
S 9	5 13 28	16°50'04	20°32	23°40	3°18	26°15	29°35	15°28	28°40	22°41	27°24	9°56	8°17	14°16	28°57	S 9
S 10	5 17 25	17°50'17	3♐37	25°14	4°23	26° 7	29°32	15°34	28°43	22°40	27°23	9°54	8°14	14°23	28°54	S 10
M11	5 21 21	18°50'30	17° 1	26°47	5°27	25°58	29°30	15°41	28°46	22°40	27°22	9°50	8°11	14°30	28°52	M11
T 12	5 25 18	19°50'46	0♑44	28°20	6°32	25°49	29°27	15°48	28°49	22°39	27°21	9°44	8° 8	14°36	28°49	T 12
W13	5 29 15	20°51'03	14°43	29°52	7°36	25°38	29°25	15°54	28°52	22°38	27°20	9°37	8° 5	14°43	28°46	W13
T 14	5 33 11	21°51'22	28°53	1♑24	8°40	25°27	29°23	16° 1	28°55	22°38	27°19	9°30	8° 1	14°50	28°44	T 14
F 15	5 37 8	22°51'42	13♒ 8	2°56	9°43	25°15	29°21	16° 7	28°58	22°37	27°18	9°24	7°58	14°56	28°41	F 15
S 16	5 41 4	23°52'03	27°26	4°28	10°47	25° 2	29°19	16°14	29° 2	22°36	27°17	9°19	7°55	15° 3	28°38	S 16
S 17	5 45 1	24°52'26	11♓41	6° 0	11°50	24°48	29°17	16°20	29° 5	22°36	27°16	9°17	7°52	15°10	28°35	S 17
M18	5 48 57	25°52'49	25°51	7°31	12°53	24°34	29°16	16°26	29° 8	22°35	27°15	9°D16	7°49	15°16	28°32	M18
T 19	5 52 54	26°53'14	9♈55	9° 2	13°55	24°18	29°15	16°33	29°11	22°35	27°14	9°16	7°45	15°23	28°29	T 19
W20	5 56 50	27°53'40	23°51	10°33	14°57	24° 2	29°14	16°39	29°14	22°34	27°13	9°17	7°42	15°30	28°26	W20
T 21	6 0 47	28°54'07	7♉39	12° 3	15°59	23°45	29°13	16°45	29°18	22°34	27°12	9°R18	7°39	15°37	28°22	T 21
F 22	6 4 44	29°54'36	21°19	13°33	17° 0	23°28	29°13	16°51	29°21	22°33	27°11	9°18	7°36	15°43	28°19	F 22
S 23	6 8 40	0♑55'06	4♊49	15° 3	18° 1	23°10	29°12	16°57	29°24	22°33	27°10	9°15	7°33	15°50	28°16	S 23
S 24	6 12 37	1°55'37	18° 8	16°32	19° 2	22°51	29°D12	17° 3	29°27	22°33	27° 9	9° 9	7°30	15°57	28°13	S 24
M25	6 16 33	2°56'09	1♋15	18° 1	20° 2	22°32	29°12	17° 9	29°31	22°32	27° 8	9° 2	7°26	16° 3	28° 9	M25
T 26	6 20 30	3°56'43	14° 9	19°30	21° 2	22°12	29°13	17°15	29°34	22°32	27° 7	8°52	7°23	16°10	28° 6	T 26
W27	6 24 26	4°57'18	26°48	20°58	22° 2	21°52	29°13	17°21	29°37	22°32	27° 7	8°41	7°20	16°17	28° 2	W27
T 28	6 28 23	5°57'54	9♌13	22°26	23° 1	21°31	29°14	17°27	29°41	22°32	27° 6	8°30	7°17	16°23	27°59	T 28
F 29	6 32 19	6°58'32	21°25	23°53	23°59	21° 9	29°15	17°32	29°44	22°31	27° 5	8°21	7°14	16°30	27°55	F 29
S 30	6 36 16	7°59'11	3♍26	25°20	24°57	20°48	29°16	17°38	29°48	22°31	27° 4	8°13	7°11	16°37	27°51	S 30
S 31	6 40 13	8♑59'51	15♍19	26♑45	25♒55	20♋26	29♈17	17♏43	29♑51	22♈31	27♉ 3	8♏ 7	7♏ 7	16♍44	27♋48	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s33	11n36	5s13	22s 5	0s13	23s52	2s55	22n18	1n44	10n 3	1s26	13s56	2n12	20s45	0s28	7n35	1s17	2n50	16s59	14s38	14s16	2n33	12n34	7s42
S 2	21 42	8 8	5 2	22 25	0 20	23 41	2 55	22 21	1 47	10 2	1 25	13 58	2 12	20 44	0 28	7 35	1 17	2 50	16 59	14 38	14 15	2 31	12 34	7 42
S 3	21 51	4 23	4 38	22 43	0 26	23 29	2 56	22 25	1 50	10 1	1 25	14 0	2 13	20 44	0 28	7 34	1 17	2 50	16 59	14 37	14 14	2 29	12 34	7 43
M 4	21 59	0 28	4 2	23 0	0 33	23 16	2 56	22 28	1 54	10 0	1 25	14 2	2 13	20 43	0 28	7 34	1 17	2 50	16 58	14 37	14 13	2 27	12 34	7 43
T 5	22 7	3s28	3 16	23 16	0 40	23 3	2 57	22 32	1 57	9 58	1 25	14 4	2 13	20 43	0 28	7 34	1 17	2 50	16 58	14 38	14 12	2 25	12 34	7 44
W 6	22 14	7 19	2 21	23 31	0 46	22 49	2 57	22 36	2 0	9 57	1 25	14 5	2 13	20 42	0 27	7 33	1 17	2 50	16 58	14 38	14 11	2 23	12 33	7 44
T 7	22 21	10 56	1 19	23 44	0 53	22 35	2 57	22 40	2 4	9 56	1 24	14 7	2 13	20 41	0 27	7 33	1 17	2 50	16 58	14 39	14 10	2 21	12 33	7 45
F 8	22 27	14 9	0 12	23 57	0 59	22 20	2 57	22 45	2 7	9 55	1 24	14 9	2 13	20 41	0 27	7 33	1 17	2 50	16 58	14 39	14 9	2 19	12 33	7 45
S 9	22 33	16 47	0n57	24 8	1 5	22 5	2 56	22 49	2 10	9 55	1 24	14 11	2 13	20 40	0 27	7 33	1 17	2 49	16 58	14 39	14 8	2 17	12 33	7 46
S 10	22 39	18 37	2 5	24 18	1 11	21 49	2 56	22 54	2 14	9 54	1 24	14 13	2 13	20 40	0 27	7 32	1 17	2 49	16 58	14 38	14 7	2 15	12 33	7 46
M11	22 44	19 28	3 8	24 26	1 17	21 33	2 55	22 59	2 17	9 53	1 23	14 15	2 13	20 39	0 27	7 32	1 17	2 49	16 58	14 37	14 6	2 12	12 33	7 47
T 12	22 49	19 11	4 1	24 34	1 22	21 17	2 55	23 4	2 20	9 52	1 23	14 16	2 13	20 38	0 27	7 32	1 17	2 49	16 57	14 35	14 5	2 10	12 33	7 47
W13	22 53	17 45	4 40	24 40	1 28	20 59	2 54	23 9	2 24	9 52	1 23	14 18	2 14	20 38	0 27	7 32	1 17	2 49	16 57	14 33	14 4	2 8	12 33	7 48
T 14	22 57	15 13	5 4	24 45	1 33	20 42	2 53	23 15	2 27	9 51	1 22	14 20	2 14	20 37	0 27	7 31	1 17	2 49	16 57	14 31	14 3	2 6	12 33	7 48
F 15	23 1	11 46	5 8	24 49	1 38	20 24	2 52	23 20	2 30	9 51	1 22	14 21	2 14	20 36	0 27	7 31	1 17	2 49	16 57	14 29	14 2	2 4	12 34	7 49
S 16	23 4	7 38	4 54	24 51	1 43	20 6	2 51	23 26	2 33	9 50	1 22	14 23	2 14	20 36	0 27	7 31	1 17	2 49	16 57	14 27	14 1	2 2	12 34	7 49
S 17	23 6	3 5	4 21	24 52	1 48	19 47	2 49	23 31	2 37	9 50	1 22	14 25	2 14	20 35	0 27	7 31	1 17	2 49	16 57	14 27	14 0	2 0	12 34	7 50
M18	23 8	1n38	3 33	24 52	1 53	19 28	2 47	23 37	2 40	9 50	1 21	14 26	2 14	20 35	0 27	7 31	1 17	2 49	16 56	14 26	13 59	1 58	12 34	7 50
T 19	23 10	6 13	2 32	24 50	1 57	19 8	2 46	23 43	2 43	9 50	1 21	14 28	2 14	20 34	0 27	7 31	1 17	2 49	16 56	14 26	13 58	1 56	12 34	7 51
W20	23 11	10 27	1 22	24 48	2 1	18 48	2 44	23 49	2 46	9 50	1 21	14 30	2 15	20 33	0 27	7 30	1 17	2 49	16 56	14 27	13 57	1 54	12 34	7 51
T 21	23 12	14 4	0 9	24 44	2 5	18 28	2 42	23 55	2 49	9 50	1 21	14 31	2 15	20 33	0 27	7 30	1 17	2 49	16 56	14 27	13 56	1 52	12 35	7 51
F 22	23 12	16 53	1s 4	24 39	2 8	18 7	2 39	24 1	2 52	9 50	1 20	14 33	2 15	20 32	0 27	7 30	1 17	2 49	16 56	14 27	13 54	1 50	12 35	7 52
S 23	23 12	18 43	2 13	24 32	2 11	17 46	2 37	24 7	2 55	9 50	1 20	14 34	2 15	20 31	0 27	7 30	1 17	2 49	16 55	14 26	13 53	1 48	12 35	7 52
S 24	23 11	19 28	3 13	24 24	2 14	17 25	2 34	24 13	2 58	9 50	1 20	14 36	2 15	20 31	0 27	7 30	1 17	2 49	16 55	14 24	13 52	1 46	12 35	7 53
M25	23 10	19 10	4 2	24 15	2 16	17 3	2 31	24 19	3 1	9 51	1 19	14 37	2 15	20 30	0 27	7 30	1 17	2 49	16 55	14 22	13 51	1 44	12 36	7 53
T 26	23 9	17 52	4 37	24 5	2 19	16 41	2 28	24 25	3 4	9 51	1 19	14 39	2 15	20 29	0 27	7 30	1 17	2 49	16 55	14 19	13 50	1 42	12 36	7 53
W27	23 7	15 42	4 58	23 54	2 20	16 19	2 25	24 31	3 7	9 51	1 19	14 40	2 16	20 28	0 27	7 30	1 17	2 49	16 55	14 15	13 49	1 40	12 36	7 54
T 28	23 4	12 52	5 5	23 41	2 22	15 57	2 22	24 37	3 10	9 52	1 19	14 42	2 16	20 28	0 27	7 30	1 17	2 49	16 54	14 12	13 48	1 38	12 37	7 54
F 29	23 1	9 32	4 57	23 27	2 23	15 34	2 18	24 43	3 12	9 52	1 18	14 43	2 16	20 27	0 27	7 30	1 16	2 49	16 54	14 9	13 47	1 36	12 37	7 54
S 30	22 58	5 51	4 36	23 12	2 23	15 11	2 14	24 49	3 15	9 53	1 18	14 45	2 16	20 26	0 27	7 30	1 16	2 49	16 54	14 6	13 46	1 34	12 37	7 54
S 31	22s54	1n59	4s 3	22s56	2s23	14s48	2s10	24n55	3n17	9n54	1s18	14s46	2n16	20s26	0s27	7n30	1s16	2n49	16s54	14s 5	13s45	1n32	12n38	7s55

Julian Day Number = 3122829.5, Delta T = 03h03m40s
Ecliptic obliquity = 23°12'05, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°30'58, Lahiri = 49°37'59

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ASTRODIENST EPHEMERIS for the year 3838
geocentric

JANUARY 3838 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 44 9	10♑ 0'33	27♍ 8	28♑10	26♒52	20°R 3	29♈19	17♏49	29♑55	22°R31	27°R 2	8°R 4	7♏ 4	16♍50	27°R44	M 1
T 2	6 48 6	11° 1'16	8♎59	29°34	27°48	19♋41	29°21	17°54	29°58	22♈31	27♉ 2	8°D 3	7° 1	16°57	27♋40	T 2
W 3	6 52 2	12° 2'01	20°56	0♒56	28°44	19°18	29°23	18° 0	0♒ 1	22°D31	27° 1	8♏ 3	6°58	17° 4	27°37	W 3
T 4	6 55 59	13° 2'47	3♏ 6	2°18	29°40	18°55	29°25	18° 5	0° 5	22°31	27° 0	8°R 4	6°55	17°10	27°33	T 4
F 5	6 59 55	14° 3'35	15°32	3°37	0♓35	18°32	29°27	18°10	0° 8	22°31	26°59	8° 4	6°51	17°17	27°29	F 5
S 6	7 3 52	15° 4'23	28°20	4°55	1°29	18° 9	29°30	18°15	0°12	22°31	26°59	8° 2	6°48	17°24	27°25	S 6
S 7	7 7 48	16° 5'13	11♐33	6°10	2°22	17°46	29°32	18°21	0°16	22°31	26°58	7°58	6°45	17°30	27°21	S 7
M 8	7 11 45	17° 6'04	25°11	7°23	3°15	17°22	29°35	18°26	0°19	22°32	26°57	7°50	6°42	17°37	27°17	M 8
T 9	7 15 42	18° 6'57	9♑15	8°33	4° 8	16°59	29°39	18°31	0°23	22°32	26°57	7°41	6°39	17°44	27°13	T 9
W10	7 19 38	19° 7'50	23°39	9°39	4°59	16°37	29°42	18°35	0°26	22°32	26°56	7°30	6°36	17°50	27° 9	W10
T 11	7 23 35	20° 8'44	8♒17	10°42	5°50	16°14	29°45	18°40	0°30	22°32	26°55	7°18	6°32	17°57	27° 5	T 11
F 12	7 27 31	21° 9'38	23° 2	11°40	6°40	15°52	29°49	18°45	0°33	22°33	26°55	7° 8	6°29	18° 4	27° 1	F 12
S 13	7 31 28	22°10'34	7♓45	12°32	7°29	15°30	29°53	18°49	0°37	22°33	26°54	6°59	6°26	18°10	26°57	S 13
S 14	7 35 24	23°11'29	22°19	13°19	8°17	15° 8	29°57	18°54	0°41	22°33	26°54	6°53	6°23	18°17	26°53	S 14
M15	7 39 21	24°12'26	6♈40	13°59	9° 5	14°47	0♉ 2	18°58	0°44	22°34	26°53	6°50	6°20	18°24	26°49	M15
T 16	7 43 18	25°13'22	20°45	14°31	9°51	14°26	0° 6	19° 3	0°48	22°34	26°53	6°D49	6°17	18°31	26°45	T 16
W17	7 47 14	26°14'19	4♉34	14°55	10°37	14° 6	0°11	19° 7	0°51	22°35	26°52	6°R49	6°13	18°37	26°41	W17
T 18	7 51 11	27°15'17	18° 8	15° 9	11°22	13°46	0°16	19°11	0°55	22°35	26°52	6°49	6°10	18°44	26°37	T 18
F 19	7 55 7	28°16'14	1♊28	15°R13	12° 5	13°27	0°21	19°15	0°59	22°36	26°51	6°47	6° 7	18°51	26°33	F 19
S 20	7 59 4	29°17'12	14°36	15° 6	12°47	13° 8	0°26	19°20	1° 2	22°36	26°51	6°42	6° 4	18°57	26°29	S 20
S 21	8 3 0	0♒18'11	27°32	14°48	13°29	12°50	0°32	19°23	1° 6	22°37	26°50	6°35	6° 1	19° 4	26°25	S 21
M22	8 6 57	1°19'10	10♋18	14°18	14° 9	12°33	0°37	19°27	1°10	22°38	26°50	6°24	5°57	19°11	26°21	M22
T 23	8 10 53	2°20'09	22°53	13°36	14°48	12°16	0°43	19°31	1°13	22°38	26°50	6°11	5°54	19°17	26°17	T 23
W24	8 14 50	3°21'08	5♌18	12°43	15°25	12° 0	0°49	19°35	1°17	22°39	26°49	5°56	5°51	19°24	26°13	W24
T 25	8 18 47	4°22'08	17°33	11°40	16° 1	11°45	0°55	19°38	1°20	22°40	26°49	5°42	5°48	19°31	26° 9	T 25
F 26	8 22 43	5°23'08	29°39	10°28	16°36	11°30	1° 2	19°42	1°24	22°40	26°49	5°28	5°45	19°37	26° 5	F 26
S 27	8 26 40	6°24'09	11♍36	9°11	17°10	11°17	1° 8	19°45	1°28	22°41	26°48	5°17	5°42	19°44	26° 1	S 27
S 28	8 30 36	7°25'10	23°27	7°50	17°42	11° 4	1°15	19°49	1°31	22°42	26°48	5° 8	5°38	19°51	25°58	S 28
M29	8 34 33	8°26'11	5♎14	6°28	18°12	10°51	1°22	19°52	1°35	22°43	26°48	5° 3	5°35	19°57	25°54	M29
T 30	8 38 29	9°27'13	17° 3	5° 8	18°41	10°40	1°29	19°55	1°39	22°44	26°47	5° 0	5°32	20° 4	25°50	T 30
W31	8 42 26	10♒28'16	28♎58	3♒51	19♓ 8	10♋29	1♉36	19♏58	1♒42	22♈45	26♉47	4♏59	5♏29	20♍11	25♋46	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s50	1s57	3s20	22s39	2s23	14s25	2s 6	25n 1	3n20	9n55	1s17	14s47	2n16	20s25	0s27	7n30	1s16	2n49	16s53	14s 4	13s44	1n30	12n38	7s55
T 2	22 45	5 49	2 29	22 21	2 22	14 1	2 2	25 7	3 22	9 56	1 17	14 49	2 17	20 24	0 27	7 30	1 16	2 50	16 53	14 3	13 43	1 27	12 39	7 55
W 3	22 40	9 29	1 30	22 2	2 20	13 38	1 57	25 12	3 24	9 56	1 17	14 50	2 17	20 23	0 27	7 30	1 16	2 50	16 53	14 3	13 42	1 25	12 39	7 55
T 4	22 34	12 50	0 27	21 41	2 18	13 14	1 52	25 17	3 27	9 57	1 17	14 51	2 17	20 23	0 27	7 30	1 16	2 50	16 53	14 4	13 41	1 23	12 40	7 56
F 5	22 28	15 42	0n40	21 20	2 15	12 50	1 47	25 23	3 29	9 59	1 16	14 52	2 17	20 22	0 27	7 30	1 16	2 50	16 52	14 3	13 40	1 21	12 40	7 56
S 6	22 22	17 52	1 46	20 58	2 11	12 26	1 42	25 28	3 31	10 0	1 16	14 54	2 17	20 21	0 27	7 30	1 16	2 50	16 52	14 3	13 39	1 19	12 41	7 56
S 7	22 15	19 10	2 48	20 36	2 7	12 2	1 36	25 33	3 32	10 1	1 16	14 55	2 18	20 20	0 27	7 30	1 16	2 50	16 52	14 1	13 38	1 17	12 41	7 56
M 8	22 7	19 24	3 43	20 12	2 2	11 37	1 31	25 37	3 34	10 2	1 16	14 56	2 18	20 20	0 27	7 30	1 16	2 50	16 51	13 59	13 37	1 15	12 42	7 57
T 9	21 59	18 28	4 26	19 49	1 56	11 13	1 25	25 42	3 36	10 4	1 15	14 57	2 18	20 19	0 27	7 30	1 16	2 50	16 51	13 56	13 36	1 13	12 42	7 57
W10	21 51	16 20	4 53	19 24	1 49	10 49	1 19	25 46	3 37	10 5	1 15	14 58	2 18	20 18	0 27	7 30	1 16	2 51	16 51	13 53	13 35	1 11	12 43	7 57
T 11	21 42	13 9	5 1	19 0	1 41	10 24	1 12	25 51	3 39	10 7	1 15	14 59	2 18	20 17	0 27	7 30	1 16	2 51	16 51	13 49	13 34	1 9	12 43	7 57
F 12	21 33	9 8	4 50	18 36	1 32	10 0	1 5	25 55	3 40	10 8	1 14	15 0	2 19	20 17	0 27	7 31	1 16	2 51	16 50	13 45	13 33	1 7	12 44	7 57
S 13	21 24	4 33	4 20	18 12	1 22	9 35	0 59	25 58	3 41	10 10	1 14	15 1	2 19	20 16	0 27	7 31	1 16	2 51	16 50	13 43	13 32	1 5	12 45	7 57
S 14	21 14	0n14	3 32	17 48	1 11	9 10	0 51	26 2	3 42	10 11	1 14	15 2	2 19	20 15	0 27	7 31	1 16	2 51	16 50	13 41	13 31	1 3	12 45	7 57
M15	21 4	4 57	2 32	17 25	0 59	8 46	0 44	26 5	3 43	10 13	1 14	15 3	2 19	20 14	0 27	7 31	1 16	2 51	16 49	13 40	13 30	1 1	12 46	7 57
T 16	20 53	9 19	1 24	17 3	0 46	8 22	0 36	26 8	3 44	10 15	1 13	15 4	2 19	20 14	0 27	7 31	1 16	2 52	16 49	13 39	13 29	0 59	12 47	7 57
W17	20 42	13 6	0 12	16 42	0 31	7 57	0 28	26 11	3 45	10 17	1 13	15 5	2 20	20 13	0 27	7 32	1 16	2 52	16 49	13 39	13 28	0 57	12 47	7 57
T 18	20 30	16 6	1s 0	16 23	0 16	7 33	0 20	26 14	3 45	10 19	1 13	15 6	2 20	20 12	0 27	7 32	1 16	2 52	16 48	13 39	13 27	0 55	12 48	7 57
F 19	20 18	18 11	2 6	16 6	0n 1	7 9	0 12	26 17	3 46	10 21	1 13	15 7	2 20	20 11	0 27	7 32	1 16	2 52	16 48	13 39	13 26	0 53	12 49	7 57
S 20	20 6	19 15	3 5	15 51	0 19	6 44	0 3	26 19	3 46	10 23	1 12	15 8	2 20	20 10	0 27	7 32	1 16	2 53	16 48	13 37	13 25	0 51	12 49	7 57
S 21	19 53	19 17	3 54	15 38	0 37	6 21	0n 6	26 21	3 47	10 25	1 12	15 9	2 20	20 10	0 27	7 32	1 16	2 53	16 47	13 35	13 24	0 49	12 50	7 57
M22	19 40	18 20	4 30	15 29	0 56	5 57	0 15	26 23	3 47	10 27	1 12	15 10	2 21	20 9	0 27	7 33	1 16	2 53	16 47	13 31	13 23	0 47	12 51	7 57
T 23	19 27	16 29	4 52	15 22	1 15	5 33	0 25	26 25	3 47	10 29	1 11	15 10	2 21	20 8	0 27	7 33	1 16	2 53	16 47	13 27	13 21	0 45	12 52	7 57
W24	19 13	13 54	5 0	15 19	1 35	5 10	0 34	26 26	3 47	10 32	1 11	15 11	2 21	20 7	0 27	7 33	1 15	2 53	16 46	13 22	13 20	0 43	12 52	7 57
T 25	18 59	10 45	4 53	15 18	1 53	4 47	0 44	26 28	3 47	10 34	1 11	15 12	2 21	20 7	0 27	7 34	1 15	2 54	16 46	13 17	13 19	0 41	12 53	7 57
F 26	18 44	7 12	4 34	15 20	2 11	4 24	0 55	26 29	3 47	10 37	1 11	15 13	2 22	20 6	0 27	7 34	1 15	2 54	16 46	13 13	13 18	0 39	12 54	7 57
S 27	18 29	3 24	4 2	15 25	2 27	4 1	1 5	26 30	3 47	10 39	1 10	15 13	2 22	20 5	0 27	7 34	1 15	2 54	16 45	13 9	13 17	0 37	12 55	7 57
S 28	18 14	0s30	3 21	15 32	2 41	3 39	1 16	26 31	3 47	10 42	1 10	15 14	2 22	20 4	0 28	7 35	1 15	2 55	16 45	13 6	13 16	0 35	12 56	7 57
M29	17 58	4 22	2 30	15 40	2 54	3 17	1 28	26 32	3 47	10 44	1 10	15 15	2 22	20 3	0 28	7 35	1 15	2 55	16 45	13 4	13 15	0 33	12 56	7 57
T 30	17 43	8 5	1 33	15 50	3 3	2 55	1 39	26 32	3 46	10 47	1 10	15 15	2 23	20 3	0 28	7 35	1 15	2 55	16 44	13 3	13 14	0 31	12 57	7 57
W31	17s26	11s30	0s32	16s 1	3n10	2s34	1n51	26n32	3n46	10n49	1s 9	15s16	2n23	20s 2	0s28	7n36	1s15	2n55	16s44	13s 3	13s13	0n29	12n58	7s57

Julian Day Number = 3122860.5, Delta T = 03h03m41s
Ecliptic obliquity = 23°12'05, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°31'03, Lahiri = 49°38'03

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ASTRODIENST EPHEMERIS for the year 3838
geocentric

FEBRUARY 3838 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 46 22	11♒29'19	11♏ 4	2°R42	19♓33	10°R19	1♉43	20♏ 1	1♒46	22♈46	26°R47	4°R59	5♏26	20♍18	25°R42	T 1
F 2	8 50 19	12°30'22	23°26	1♒40	19°57	10♋10	1°50	20° 4	1°49	22°47	26♉47	4♏58	5°22	20°24	25♋38	F 2
S 3	8 54 16	13°31'26	6♐10	0°48	20°18	10° 2	1°58	20° 6	1°53	22°48	26°47	4°56	5°19	20°31	25°34	S 3
S 4	8 58 12	14°32'30	19°21	0° 5	20°38	9°55	2° 6	20° 9	1°57	22°49	26°47	4°52	5°16	20°38	25°31	S 4
M 5	9 2 9	15°33'34	3♑ 1	29♑33	20°56	9°48	2°14	20°12	2° 0	22°50	26°46	4°46	5°13	20°44	25°27	M 5
T 6	9 6 5	16°34'38	17°10	29°11	21°12	9°43	2°22	20°14	2° 4	22°51	26°46	4°36	5°10	20°51	25°23	T 6
W 7	9 10 2	17°35'43	1♒46	28°58	21°25	9°38	2°30	20°16	2° 7	22°52	26°46	4°25	5° 7	20°58	25°20	W 7
T 8	9 13 58	18°36'47	16°42	28°D55	21°37	9°33	2°39	20°19	2°11	22°54	26°46	4°13	5° 3	21° 4	25°16	T 8
F 9	9 17 55	19°37'52	1♓49	29° 0	21°46	9°30	2°47	20°21	2°14	22°55	26°D46	4° 2	5° 0	21°11	25°13	F 9
S 10	9 21 51	20°38'56	16°56	29°13	21°53	9°28	2°56	20°23	2°18	22°56	26°46	3°54	4°57	21°18	25° 9	S 10
S 11	9 25 48	21°39'59	1♈54	29°34	21°57	9°26	3° 5	20°25	2°21	22°57	26°46	3°47	4°54	21°24	25° 6	S 11
M12	9 29 45	22°41'02	16°34	0♒ 1	21°R59	9°25	3°14	20°27	2°25	22°59	26°46	3°44	4°51	21°31	25° 2	M12
T 13	9 33 41	23°42'05	0♉54	0°35	21°59	9°D25	3°23	20°28	2°28	23° 0	26°46	3°D43	4°48	21°38	24°59	T 13
W14	9 37 38	24°43'07	14°50	1°14	21°56	9°26	3°32	20°30	2°32	23° 1	26°46	3°43	4°44	21°44	24°55	W14
T 15	9 41 34	25°44'09	28°24	1°58	21°51	9°27	3°41	20°31	2°35	23° 3	26°47	3°R43	4°41	21°51	24°52	T 15
F 16	9 45 31	26°45'09	11♊38	2°46	21°43	9°29	3°51	20°33	2°38	23° 4	26°47	3°42	4°38	21°58	24°49	F 16
S 17	9 49 27	27°46'09	24°34	3°38	21°33	9°32	4° 0	20°34	2°42	23° 6	26°47	3°39	4°35	22° 4	24°46	S 17
S 18	9 53 24	28°47'09	7♋16	4°34	21°20	9°36	4°10	20°35	2°45	23° 7	26°47	3°33	4°32	22°11	24°43	S 18
M19	9 57 20	29°48'08	19°45	5°33	21° 5	9°41	4°20	20°36	2°48	23° 9	26°47	3°24	4°28	22°18	24°40	M19
T 20	10 1 17	0♓49'05	2♌ 5	6°35	20°47	9°46	4°30	20°37	2°52	23°10	26°48	3°14	4°25	22°24	24°37	T 20
W21	10 5 14	1°50'03	14°16	7°39	20°27	9°51	4°40	20°38	2°55	23°12	26°48	3° 2	4°22	22°31	24°34	W21
T 22	10 9 10	2°50'59	26°19	8°46	20° 4	9°58	4°50	20°39	2°58	23°13	26°48	2°49	4°19	22°38	24°31	T 22
F 23	10 13 7	3°51'55	8♍17	9°56	19°39	10° 5	5° 1	20°40	3° 2	23°15	26°48	2°38	4°16	22°45	24°28	F 23
S 24	10 17 3	4°52'50	20° 9	11° 7	19°13	10°13	5°11	20°40	3° 5	23°17	26°49	2°28	4°13	22°51	24°26	S 24
S 25	10 21 0	5°53'44	1♎58	12°20	18°44	10°21	5°22	20°41	3° 8	23°18	26°49	2°21	4° 9	22°58	24°23	S 25
M26	10 24 56	6°54'38	13°47	13°34	18°13	10°30	5°33	20°41	3°11	23°20	26°49	2°17	4° 6	23° 5	24°20	M26
T 27	10 28 53	7°55'32	25°37	14°51	17°41	10°40	5°43	20°41	3°14	23°22	26°50	2°15	4° 3	23°11	24°18	T 27
W28	10 32 49	8♓56'24	7♏32	16♒ 8	17♓ 8	10♋50	5♉54	20♏41	3♒17	23♈23	26♉50	2°D15	4♏ 0	23♍18	24♋15	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s10	14s29	0n32	16s12	3n15	2s13	2n 3	26n33	3n45	10n52	1s 9	15s16	2n23	20s 1	0s28	7n36	1s15	2n56	16s44	13s 3	13s12	0n27	12n59	7s56
F 2	16 53	16 54	1 36	16 24	3 16	1 52	2 15	26 33	3 45	10 55	1 9	15 17	2 23	20 0	0 28	7 37	1 15	2 56	16 43	13 3	13 11	0 25	13 0	7 56
S 3	16 36	18 32	2 37	16 35	3 16	1 32	2 27	26 33	3 44	10 58	1 9	15 17	2 23	20 0	0 28	7 37	1 15	2 56	16 43	13 2	13 10	0 23	13 0	7 56
S 4	16 18	19 15	3 32	16 46	3 14	1 13	2 40	26 33	3 43	11 1	1 8	15 18	2 24	19 59	0 28	7 37	1 15	2 57	16 43	13 1	13 9	0 21	13 1	7 56
M 5	16 1	18 53	4 17	16 57	3 10	0 54	2 53	26 33	3 43	11 4	1 8	15 18	2 24	19 58	0 28	7 38	1 15	2 57	16 42	12 59	13 8	0 19	13 2	7 56
T 6	15 43	17 21	4 48	17 7	3 4	0 36	3 7	26 32	3 42	11 7	1 8	15 18	2 24	19 57	0 28	7 38	1 15	2 57	16 42	12 56	13 7	0 17	13 3	7 55
W 7	15 24	14 40	5 1	17 16	2 57	0 18	3 20	26 32	3 41	11 10	1 8	15 19	2 24	19 56	0 28	7 39	1 15	2 58	16 42	12 52	13 6	0 15	13 4	7 55
T 8	15 6	10 59	4 54	17 25	2 49	0 1	3 34	26 31	3 40	11 13	1 8	15 19	2 25	19 56	0 28	7 39	1 15	2 58	16 41	12 48	13 5	0 13	13 5	7 55
F 9	14 47	6 34	4 27	17 32	2 41	0n15	3 47	26 30	3 39	11 16	1 7	15 20	2 25	19 55	0 28	7 40	1 15	2 58	16 41	12 44	13 4	0 11	13 6	7 55
S 10	14 28	1 43	3 41	17 38	2 31	0 31	4 2	26 30	3 38	11 19	1 7	15 20	2 25	19 54	0 28	7 40	1 15	2 59	16 40	12 41	13 3	0 9	13 6	7 54
S 11	14 9	3n12	2 40	17 44	2 22	0 46	4 16	26 29	3 37	11 22	1 7	15 20	2 25	19 53	0 28	7 41	1 15	2 59	16 40	12 39	13 2	0 7	13 7	7 54
M12	13 49	7 50	1 30	17 48	2 11	1 0	4 30	26 28	3 36	11 25	1 7	15 20	2 26	19 53	0 28	7 41	1 15	2 59	16 40	12 38	13 1	0 5	13 8	7 54
T 13	13 29	11 54	0 15	17 51	2 1	1 13	4 44	26 27	3 35	11 28	1 6	15 20	2 26	19 52	0 28	7 42	1 15	3 0	16 39	12 38	12 59	0 3	13 9	7 54
W14	13 9	15 11	0s59	17 53	1 51	1 25	4 59	26 26	3 34	11 32	1 6	15 21	2 26	19 51	0 28	7 42	1 15	3 0	16 39	12 38	12 58	0 1	13 10	7 53
T 15	12 49	17 32	2 7	17 54	1 40	1 36	5 13	26 24	3 33	11 35	1 6	15 21	2 26	19 50	0 28	7 43	1 15	3 1	16 39	12 38	12 57	0s 1	13 11	7 53
F 16	12 28	18 52	3 7	17 54	1 30	1 46	5 27	26 23	3 32	11 39	1 6	15 21	2 27	19 50	0 28	7 43	1 15	3 1	16 38	12 38	12 56	0 3	13 12	7 52
S 17	12 8	19 9	3 56	17 52	1 19	1 56	5 42	26 22	3 31	11 42	1 6	15 21	2 27	19 49	0 28	7 44	1 15	3 1	16 38	12 37	12 55	0 5	13 13	7 52
S 18	11 47	18 28	4 32	17 49	1 9	2 4	5 56	26 20	3 29	11 45	1 5	15 21	2 27	19 48	0 28	7 44	1 15	3 2	16 38	12 35	12 54	0 7	13 14	7 52
M19	11 26	16 54	4 55	17 45	0 58	2 11	6 10	26 19	3 28	11 49	1 5	15 21	2 28	19 47	0 28	7 45	1 15	3 2	16 37	12 32	12 53	0 9	13 14	7 51
T 20	11 5	14 34	5 3	17 40	0 48	2 16	6 24	26 17	3 27	11 52	1 5	15 21	2 28	19 47	0 28	7 46	1 15	3 2	16 37	12 28	12 52	0 11	13 15	7 51
W21	10 43	11 38	4 57	17 33	0 38	2 21	6 37	26 16	3 26	11 56	1 5	15 21	2 28	19 46	0 28	7 46	1 15	3 3	16 37	12 24	12 51	0 13	13 16	7 51
T 22	10 21	8 14	4 39	17 26	0 29	2 24	6 50	26 14	3 24	12 0	1 5	15 21	2 28	19 45	0 28	7 47	1 15	3 3	16 36	12 20	12 50	0 15	13 17	7 50
F 23	10 0	4 33	4 7	17 17	0 19	2 27	7 3	26 12	3 23	12 3	1 4	15 21	2 29	19 44	0 28	7 47	1 15	3 4	16 36	12 16	12 49	0 17	13 18	7 50
S 24	9 38	0 42	3 26	17 7	0 10	2 28	7 15	26 10	3 22	12 7	1 4	15 21	2 29	19 44	0 28	7 48	1 14	3 4	16 35	12 13	12 48	0 19	13 19	7 49
S 25	9 16	3s 9	2 35	16 55	0 1	2 27	7 27	26 8	3 21	12 10	1 4	15 21	2 29	19 43	0 28	7 49	1 14	3 4	16 35	12 10	12 47	0 21	13 20	7 49
M26	8 53	6 53	1 38	16 43	0s 8	2 26	7 38	26 6	3 19	12 14	1 4	15 21	2 29	19 42	0 28	7 49	1 14	3 5	16 35	12 9	12 46	0 23	13 21	7 48
T 27	8 31	10 22	0 36	16 29	0 17	2 23	7 49	26 4	3 18	12 18	1 4	15 20	2 30	19 42	0 28	7 50	1 14	3 5	16 34	12 8	12 45	0 25	13 21	7 48
W28	8s 8	13s26	0n29	16s14	0s25	2n19	7n58	26n 2	3n17	12n22	1s 3	15s20	2n30	19s41	0s28	7n51	1s14	3n 6	16s34	12s 8	12s44	0s27	13n22	7s47

Julian Day Number = 3122891.5, Delta T = 03h03m42s
Ecliptic obliquity = 23°12'05, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°31'07, Lahiri = 49°38'07

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ASTRODIENST EPHEMERIS for the year 3838
geocentric

MARCH 3838 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 36 46	9♓57'17	19♏38	17♒27	16°R33	11♋ 1	6♉ 5	20°R41	3♒21	23♈25	26♉51	2♏16	3♏57	23♍25	24°R13	T 1
F 2	10 40 42	10°58'08	1♐58	18°48	15♓57	11°13	6°16	20♏41	3°24	23°27	26°51	2°17	3°54	23°31	24♋11	F 2
S 3	10 44 39	11°58'59	14°37	20° 9	15°21	11°25	6°28	20°41	3°27	23°29	26°51	2°R17	3°50	23°38	24° 8	S 3
S 4	10 48 36	12°59'50	27°41	21°32	14°44	11°37	6°39	20°41	3°30	23°31	26°52	2°16	3°47	23°45	24° 6	S 4
M 5	10 52 32	14° 0'39	11♑13	22°55	14° 7	11°50	6°51	20°40	3°33	23°32	26°52	2°13	3°44	23°51	24° 4	M 5
T 6	10 56 29	15° 1'28	25°15	24°20	13°30	12° 4	7° 2	20°40	3°36	23°34	26°53	2° 8	3°41	23°58	24° 2	T 6
W 7	11 0 25	16° 2'16	9♒45	25°46	12°53	12°18	7°14	20°39	3°39	23°36	26°53	2° 1	3°38	24° 5	24° 0	W 7
T 8	11 4 22	17° 3'04	24°39	27°13	12°17	12°33	7°25	20°38	3°41	23°38	26°54	1°54	3°34	24°11	23°59	T 8
F 9	11 8 18	18° 3'50	9♓50	28°40	11°41	12°48	7°37	20°37	3°44	23°40	26°55	1°47	3°31	24°18	23°57	F 9
S 10	11 12 15	19° 4'35	25° 8	0♈ 9	11° 7	13° 4	7°49	20°36	3°47	23°42	26°55	1°41	3°28	24°25	23°55	S 10
S 11	11 16 11	20° 5'19	10♈21	1°38	10°34	13°20	8° 1	20°35	3°50	23°44	26°56	1°37	3°25	24°31	23°53	S 11
M12	11 20 8	21° 6'02	25°19	3° 9	10° 2	13°36	8°13	20°34	3°53	23°46	26°57	1°D36	3°22	24°38	23°52	M12
T 13	11 24 5	22° 6'44	9♉56	4°40	9°32	13°54	8°25	20°33	3°55	23°48	26°57	1°36	3°19	24°45	23°51	T 13
W14	11 28 1	23° 7'24	24° 8	6°12	9° 3	14°11	8°38	20°32	3°58	23°50	26°58	1°37	3°15	24°51	23°49	W14
T 15	11 31 58	24° 8'02	7♊53	7°45	8°37	14°29	8°50	20°30	4° 1	23°52	26°59	1°38	3°12	24°58	23°48	T 15
F 16	11 35 54	25° 8'39	21°12	9°19	8°13	14°47	9° 3	20°28	4° 3	23°54	26°59	1°R39	3° 9	25° 5	23°47	F 16
S 17	11 39 51	26° 9'15	4♋ 9	10°53	7°50	15° 6	9°15	20°27	4° 6	23°56	27° 0	1°39	3° 6	25°11	23°46	S 17
S 18	11 43 47	27° 9'48	16°47	12°29	7°31	15°25	9°28	20°25	4° 8	23°58	27° 1	1°37	3° 3	25°18	23°45	S 18
M19	11 47 44	28°10'21	29° 9	14° 5	7°13	15°45	9°40	20°23	4°11	24° 0	27° 2	1°34	2°59	25°25	23°44	M19
T 20	11 51 40	29°10'51	11♌19	15°43	6°58	16° 5	9°53	20°21	4°13	24° 2	27° 2	1°29	2°56	25°31	23°43	T 20
W21	11 55 37	0♈11'20	23°20	17°21	6°45	16°25	10° 6	20°19	4°16	24° 4	27° 3	1°23	2°53	25°38	23°42	W21
T 22	11 59 34	1°11'47	5♍15	19° 0	6°35	16°46	10°19	20°17	4°18	24° 7	27° 4	1°18	2°50	25°45	23°42	T 22
F 23	12 3 30	2°12'13	17° 6	20°40	6°27	17° 7	10°32	20°15	4°21	24° 9	27° 5	1°12	2°47	25°51	23°41	F 23
S 24	12 7 27	3°12'37	28°56	22°21	6°22	17°28	10°45	20°12	4°23	24°11	27° 6	1° 8	2°44	25°58	23°41	S 24
S 25	12 11 23	4°13'00	10♎46	24° 3	6°19	17°50	10°58	20°10	4°25	24°13	27° 7	1° 5	2°40	26° 5	23°40	S 25
M26	12 15 20	5°13'21	22°37	25°46	6°D19	18°12	11°11	20° 7	4°27	24°15	27° 8	1° 3	2°37	26°11	23°40	M26
T 27	12 19 16	6°13'40	4♏33	27°30	6°21	18°34	11°24	20° 5	4°29	24°17	27° 8	1°D 3	2°34	26°18	23°40	T 27
W28	12 23 13	7°13'59	16°36	29°15	6°25	18°57	11°37	20° 2	4°32	24°19	27° 9	1° 4	2°31	26°25	23°40	W28
T 29	12 27 9	8°14'16	28°48	1♈ 1	6°32	19°20	11°51	19°59	4°34	24°22	27°10	1° 5	2°28	26°31	23°D40	T 29
F 30	12 31 6	9°14'31	11♐13	2°48	6°41	19°43	12° 4	19°56	4°36	24°24	27°11	1° 7	2°25	26°38	23°40	F 30
S 31	12 35 2	10♈14'46	23♐54	4♈36	6♓52	20♋ 6	12♉17	19♏53	4♒38	24♈26	27♉12	1♏ 8	2♏21	26♍45	23♋40	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s46	15s59	1n32	15s58	0s33	2n14	8n 7	26n 0	3n16	12n25	1s 3	15s20	2n30	19s40	0s28	7n51	1s14	3n 6	16s34	12s 8	12s43	0s29	13n23	7s47
F 2	7 23	17 51	2 33	15 41	0 41	2 8	8 15	25 58	3 14	12 29	1 3	15 20	2 30	19 39	0 28	7 52	1 14	3 7	16 33	12 9	12 41	0 31	13 24	7 47
S 3	7 0	18 52	3 28	15 23	0 48	2 1	8 22	25 55	3 13	12 33	1 3	15 19	2 31	19 39	0 28	7 53	1 14	3 7	16 33	12 9	12 40	0 33	13 25	7 46
S 4	6 37	18 56	4 14	15 4	0 55	1 53	8 29	25 53	3 12	12 37	1 3	15 19	2 31	19 38	0 28	7 53	1 14	3 7	16 33	12 8	12 39	0 35	13 26	7 46
M 5	6 14	17 57	4 48	14 43	1 2	1 44	8 34	25 51	3 10	12 41	1 2	15 19	2 31	19 37	0 28	7 54	1 14	3 8	16 32	12 7	12 38	0 37	13 27	7 45
T 6	5 51	15 51	5 6	14 22	1 9	1 34	8 38	25 48	3 9	12 45	1 2	15 18	2 31	19 37	0 28	7 55	1 14	3 8	16 32	12 6	12 37	0 39	13 27	7 44
W 7	5 27	12 43	5 6	13 59	1 15	1 23	8 41	25 45	3 8	12 49	1 2	15 18	2 32	19 36	0 28	7 55	1 14	3 9	16 32	12 3	12 36	0 41	13 28	7 44
T 8	5 4	8 41	4 45	13 36	1 21	1 12	8 44	25 43	3 7	12 52	1 2	15 17	2 32	19 36	0 28	7 56	1 14	3 9	16 31	12 1	12 35	0 43	13 29	7 43
F 9	4 40	4 2	4 4	13 11	1 27	1 0	8 45	25 40	3 5	12 56	1 2	15 17	2 32	19 35	0 28	7 57	1 14	3 10	16 31	11 58	12 34	0 45	13 30	7 43
S 10	4 17	0n55	3 5	12 45	1 32	0 48	8 46	25 37	3 4	13 0	1 2	15 17	2 32	19 34	0 28	7 58	1 14	3 10	16 31	11 57	12 33	0 47	13 31	7 42
S 11	3 53	5 47	1 53	12 18	1 37	0 35	8 45	25 34	3 3	13 4	1 1	15 16	2 33	19 34	0 28	7 58	1 14	3 11	16 30	11 55	12 32	0 49	13 32	7 42
M12	3 30	10 14	0 34	11 51	1 42	0 22	8 43	25 31	3 1	13 8	1 1	15 15	2 33	19 33	0 28	7 59	1 14	3 11	16 30	11 55	12 31	0 51	13 32	7 41
T 13	3 6	13 56	0s45	11 22	1 47	0 9	8 41	25 28	3 0	13 12	1 1	15 15	2 33	19 32	0 28	8 0	1 14	3 12	16 30	11 55	12 30	0 53	13 33	7 41
W14	2 42	16 41	2 0	10 52	1 51	0s 4	8 38	25 25	2 59	13 16	1 1	15 14	2 33	19 32	0 28	8 1	1 14	3 12	16 29	11 55	12 29	0 55	13 34	7 40
T 15	2 18	18 22	3 5	10 21	1 54	0 18	8 34	25 22	2 58	13 20	1 1	15 14	2 33	19 31	0 28	8 1	1 14	3 12	16 29	11 56	12 28	0 57	13 35	7 40
F 16	1 55	18 57	3 58	9 49	1 58	0 31	8 29	25 19	2 56	13 24	1 1	15 13	2 34	19 31	0 28	8 2	1 14	3 13	16 29	11 56	12 26	0 59	13 35	7 39
S 17	1 31	18 31	4 37	9 17	2 1	0 44	8 24	25 15	2 55	13 29	1 1	15 12	2 34	19 30	0 28	8 3	1 14	3 13	16 28	11 56	12 25	1 1	13 36	7 38
S 18	1 7	17 10	5 2	8 43	2 4	0 57	8 17	25 12	2 54	13 33	1 0	15 12	2 34	19 29	0 28	8 4	1 14	3 14	16 28	11 55	12 24	1 3	13 37	7 38
M19	0 43	15 2	5 12	8 8	2 6	1 10	8 11	25 8	2 53	13 37	1 0	15 11	2 34	19 29	0 28	8 4	1 14	3 14	16 28	11 54	12 23	1 5	13 38	7 37
T 20	0 19	12 17	5 7	7 33	2 8	1 22	8 3	25 5	2 51	13 41	1 0	15 10	2 35	19 28	0 28	8 5	1 14	3 15	16 28	11 52	12 22	1 7	13 38	7 37
W21	0n 4	9 2	4 50	6 56	2 9	1 34	7 55	25 1	2 50	13 45	1 0	15 10	2 35	19 28	0 29	8 6	1 14	3 15	16 27	11 50	12 21	1 9	13 39	7 36
T 22	0 28	5 28	4 19	6 19	2 11	1 45	7 47	24 57	2 49	13 49	1 0	15 9	2 35	19 27	0 29	8 7	1 14	3 16	16 27	11 48	12 20	1 11	13 40	7 35
F 23	0 52	1 41	3 38	5 41	2 11	1 56	7 38	24 53	2 48	13 53	1 0	15 8	2 35	19 27	0 29	8 7	1 14	3 16	16 27	11 47	12 19	1 13	13 40	7 35
S 24	1 16	2s 9	2 47	5 2	2 12	2 7	7 29	24 50	2 46	13 57	1 0	15 7	2 35	19 26	0 29	8 8	1 14	3 17	16 26	11 45	12 18	1 15	13 41	7 34
S 25	1 40	5 54	1 49	4 22	2 12	2 17	7 20	24 45	2 45	14 1	0 59	15 6	2 36	19 26	0 29	8 9	1 14	3 17	16 26	11 44	12 17	1 17	13 42	7 34
M26	2 3	9 26	0 46	3 41	2 11	2 26	7 10	24 41	2 44	14 6	0 59	15 5	2 36	19 25	0 29	8 10	1 14	3 17	16 26	11 44	12 16	1 19	13 42	7 33
T 27	2 27	12 36	0n19	2 59	2 10	2 34	7 0	24 37	2 43	14 10	0 59	15 5	2 36	19 25	0 29	8 11	1 14	3 18	16 25	11 43	12 15	1 21	13 43	7 32
W28	2 51	15 17	1 25	2 16	2 9	2 42	6 50	24 33	2 42	14 14	0 59	15 4	2 36	19 24	0 29	8 11	1 14	3 18	16 25	11 44	12 14	1 23	13 44	7 32
T 29	3 14	17 18	2 27	1 33	2 7	2 49	6 40	24 28	2 41	14 18	0 59	15 3	2 36	19 24	0 29	8 12	1 14	3 19	16 25	11 44	12 12	1 25	13 44	7 31
F 30	3 38	18 32	3 24	0 49	2 5	2 56	6 29	24 24	2 39	14 22	0 59	15 2	2 37	19 23	0 29	8 13	1 14	3 19	16 25	11 45	12 11	1 27	13 45	7 30
S 31	4n 1	18s52	4n12	0s 4	2s 2	3s 2	6n19	24n19	2n38	14n26	0s59	15s 1	2n37	19s23	0s29	8n14	1s14	3n20	16s24	11s45	12s10	1s29	13n46	7s30

Julian Day Number = 3122919.5, Delta T = 03h03m43s
Ecliptic obliquity = 23°12'05, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°31'11, Lahiri = 49°38'11

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ASTRODIENST EPHEMERIS for the year 3838
geocentric

APRIL 3838 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 38 59	11♈14'58	6♋56	6♈25	7♓ 6	20♋30	12♉31	19°R50	4♒40	24♈28	27♉13	1°R 9	2♏18	26♍51	23♋40	S 1
M 2	12 42 56	12°15'10	20°20	8°15	7°21	20°54	12°44	19♏47	4°42	24°31	27°14	1♏ 9	2°15	26°58	23°40	M 2
T 3	12 46 52	13°15'20	4♒10	10° 6	7°39	21°18	12°58	19°44	4°43	24°33	27°15	1° 8	2°12	27° 5	23°41	T 3
W 4	12 50 49	14°15'29	18°25	11°58	7°58	21°43	13°12	19°41	4°45	24°35	27°16	1° 6	2° 9	27°11	23°41	W 4
T 5	12 54 45	15°15'36	3♓ 4	13°52	8°20	22° 8	13°25	19°37	4°47	24°37	27°18	1° 4	2° 5	27°18	23°42	T 5
F 6	12 58 42	16°15'42	18° 0	15°46	8°43	22°33	13°39	19°34	4°49	24°40	27°19	1° 2	2° 2	27°25	23°43	F 6
S 7	13 2 38	17°15'46	3♈ 8	17°41	9° 8	22°58	13°53	19°30	4°50	24°42	27°20	1° 1	1°59	27°31	23°43	S 7
S 8	13 6 35	18°15'48	18°18	19°37	9°35	23°24	14° 7	19°27	4°52	24°44	27°21	1° 0	1°56	27°38	23°44	S 8
M 9	13 10 31	19°15'49	3♉20	21°33	10° 3	23°50	14°21	19°23	4°54	24°46	27°22	0°D59	1°53	27°45	23°45	M 9
T 10	13 14 28	20°15'48	18° 5	23°31	10°33	24°16	14°35	19°19	4°55	24°49	27°23	1° 0	1°50	27°51	23°46	T 10
W11	13 18 25	21°15'45	2♊28	25°29	11° 4	24°42	14°48	19°15	4°57	24°51	27°24	1° 1	1°46	27°58	23°47	W11
T 12	13 22 21	22°15'40	16°25	27°28	11°37	25° 9	15° 2	19°12	4°58	24°53	27°25	1° 1	1°43	28° 5	23°49	T 12
F 13	13 26 18	23°15'33	29°55	29°26	12°11	25°35	15°17	19° 8	4°59	24°55	27°26	1° 2	1°40	28°11	23°50	F 13
S 14	13 30 14	24°15'23	12♋59	1♉25	12°46	26° 2	15°31	19° 4	5° 1	24°58	27°28	1° 3	1°37	28°18	23°51	S 14
S 15	13 34 11	25°15'12	25°41	3°24	13°23	26°29	15°45	19° 0	5° 2	25° 0	27°29	1°R 3	1°34	28°25	23°53	S 15
M16	13 38 7	26°14'59	8♌ 3	5°23	14° 1	26°57	15°59	18°56	5° 3	25° 2	27°30	1° 3	1°31	28°31	23°54	M16
T 17	13 42 4	27°14'43	20°11	7°20	14°40	27°24	16°13	18°52	5° 5	25° 5	27°31	1° 2	1°27	28°38	23°56	T 17
W18	13 46 0	28°14'25	2♍ 8	9°17	15°20	27°52	16°27	18°47	5° 6	25° 7	27°32	1° 2	1°24	28°45	23°58	W18
T 19	13 49 57	29°14'05	13°59	11°13	16° 2	28°20	16°41	18°43	5° 7	25° 9	27°34	1° 2	1°21	28°51	24° 0	T 19
F 20	13 53 53	0♉13'43	25°48	13° 6	16°44	28°48	16°56	18°39	5° 8	25°11	27°35	1° 2	1°18	28°58	24° 1	F 20
S 21	13 57 50	1°13'19	7♎37	14°58	17°28	29°16	17°10	18°35	5° 9	25°14	27°36	1°D 1	1°15	29° 5	24° 3	S 21
S 22	14 1 47	2°12'53	19°30	16°46	18°12	29°45	17°24	18°30	5°10	25°16	27°37	1° 2	1°11	29°11	24° 6	S 22
M23	14 5 43	3°12'25	1♏28	18°32	18°58	0♌13	17°39	18°26	5°11	25°18	27°39	1°R 2	1° 8	29°18	24° 8	M23
T 24	14 9 40	4°11'55	13°34	20°14	19°44	0°42	17°53	18°21	5°11	25°20	27°40	1° 2	1° 5	29°25	24°10	T 24
W25	14 13 36	5°11'23	25°50	21°53	20°31	1°11	18° 7	18°17	5°12	25°23	27°41	1° 1	1° 2	29°31	24°12	W25
T 26	14 17 33	6°10'50	8♐16	23°27	21°19	1°40	18°22	18°12	5°13	25°25	27°43	1° 1	0°59	29°38	24°15	T 26
F 27	14 21 29	7°10'14	20°55	24°56	22° 8	2° 9	18°36	18° 8	5°14	25°27	27°44	1° 0	0°56	29°45	24°17	F 27
S 28	14 25 26	8° 9'37	3♑49	26°21	22°57	2°38	18°51	18° 3	5°14	25°29	27°45	0°59	0°52	29°51	24°20	S 28
S 29	14 29 22	9° 8'59	16°58	27°40	23°48	3° 8	19° 5	17°59	5°15	25°32	27°46	0°58	0°49	29°58	24°22	S 29
M30	14 33 19	10♑ 8'18	0♒24	28♉53	24♓39	3♌37	19♉19	17♏54	5♒15	25♈34	27♉48	0♏58	0♏46	0♎ 5	24♋25	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n24	18s13	4n49	0n42	1s59	3s 7	6n 8	24n15	2n37	14n31	0s59	15s 0	2n37	19s22	0s29	8n15	1s14	3n20	16s24	11s46	12s 9	1s31	13n46	7s29
M 2	4 48	16 33	5 11	1 28	1 55	3 11	5 57	24 10	2 36	14 35	0 58	14 59	2 37	19 22	0 29	8 15	1 14	3 21	16 24	11 45	12 8	1 33	13 47	7 29
T 3	5 11	13 54	5 16	2 15	1 51	3 15	5 46	24 5	2 35	14 39	0 58	14 58	2 37	19 22	0 29	8 16	1 14	3 21	16 24	11 45	12 7	1 35	13 47	7 28
W 4	5 34	10 22	5 2	3 3	1 46	3 18	5 36	24 0	2 34	14 43	0 58	14 57	2 38	19 21	0 29	8 17	1 14	3 22	16 23	11 45	12 6	1 37	13 48	7 27
T 5	5 57	6 6	4 29	3 51	1 41	3 20	5 25	23 55	2 32	14 47	0 58	14 56	2 38	19 21	0 29	8 18	1 14	3 22	16 23	11 44	12 5	1 38	13 48	7 27
F 6	6 20	1 22	3 36	4 40	1 35	3 21	5 14	23 50	2 31	14 51	0 58	14 55	2 38	19 20	0 29	8 19	1 14	3 23	16 23	11 43	12 4	1 40	13 49	7 26
S 7	6 43	3n31	2 28	5 30	1 29	3 22	5 3	23 44	2 30	14 56	0 58	14 54	2 38	19 20	0 29	8 20	1 14	3 23	16 23	11 43	12 3	1 42	13 49	7 25
S 8	7 6	8 11	1 10	6 19	1 22	3 22	4 53	23 39	2 29	15 0	0 58	14 53	2 38	19 20	0 29	8 20	1 14	3 23	16 22	11 42	12 2	1 44	13 50	7 25
M 9	7 28	12 18	0s13	7 10	1 15	3 22	4 42	23 33	2 28	15 4	0 58	14 51	2 38	19 19	0 29	8 21	1 14	3 24	16 22	11 42	12 1	1 46	13 50	7 24
T 10	7 51	15 33	1 34	8 0	1 7	3 20	4 32	23 28	2 27	15 8	0 58	14 50	2 38	19 19	0 29	8 22	1 14	3 24	16 22	11 42	11 59	1 48	13 51	7 24
W11	8 13	17 44	2 46	8 51	0 59	3 19	4 21	23 22	2 26	15 12	0 57	14 49	2 39	19 19	0 29	8 23	1 14	3 25	16 22	11 43	11 58	1 50	13 51	7 23
T 12	8 35	18 46	3 46	9 41	0 50	3 16	4 11	23 16	2 25	15 16	0 57	14 48	2 39	19 18	0 29	8 24	1 14	3 25	16 22	11 43	11 57	1 52	13 52	7 22
F 13	8 57	18 40	4 32	10 32	0 41	3 13	4 0	23 10	2 24	15 20	0 57	14 47	2 39	19 18	0 29	8 24	1 14	3 26	16 21	11 43	11 56	1 54	13 52	7 22
S 14	9 19	17 34	5 2	11 22	0 31	3 9	3 50	23 4	2 23	15 25	0 57	14 46	2 39	19 18	0 29	8 25	1 14	3 26	16 21	11 43	11 55	1 56	13 52	7 21
S 15	9 41	15 37	5 16	12 12	0 21	3 4	3 40	22 58	2 22	15 29	0 57	14 45	2 39	19 18	0 29	8 26	1 14	3 26	16 21	11 43	11 54	1 58	13 53	7 20
M16	10 2	12 59	5 15	13 2	0 10	2 59	3 30	22 52	2 21	15 33	0 57	14 43	2 39	19 17	0 29	8 27	1 14	3 27	16 21	11 43	11 53	2 0	13 53	7 20
T 17	10 23	9 51	5 0	13 50	0n 1	2 53	3 20	22 45	2 20	15 37	0 57	14 42	2 39	19 17	0 29	8 28	1 14	3 27	16 21	11 43	11 52	2 2	13 53	7 19
W18	10 45	6 22	4 32	14 38	0 12	2 47	3 11	22 39	2 18	15 41	0 57	14 41	2 39	19 17	0 29	8 29	1 14	3 28	16 20	11 43	11 51	2 4	13 54	7 19
T 19	11 6	2 39	3 53	15 25	0 24	2 40	3 1	22 32	2 17	15 45	0 57	14 40	2 40	19 17	0 29	8 29	1 14	3 28	16 20	11 43	11 50	2 6	13 54	7 18
F 20	11 26	1s10	3 4	16 11	0 35	2 33	2 52	22 25	2 16	15 49	0 57	14 38	2 40	19 16	0 29	8 30	1 14	3 29	16 20	11 43	11 49	2 8	13 54	7 17
S 21	11 47	4 56	2 7	16 55	0 47	2 24	2 42	22 19	2 15	15 53	0 57	14 37	2 40	19 16	0 29	8 31	1 14	3 29	16 20	11 43	11 47	2 10	13 55	7 17
S 22	12 7	8 32	1 4	17 38	0 59	2 16	2 33	22 12	2 14	15 57	0 57	14 36	2 40	19 16	0 30	8 32	1 14	3 29	16 20	11 43	11 46	2 12	13 55	7 16
M23	12 28	11 50	0n 2	18 18	1 11	2 7	2 24	22 5	2 13	16 1	0 56	14 35	2 40	19 16	0 30	8 33	1 14	3 30	16 20	11 43	11 45	2 13	13 55	7 16
T 24	12 48	14 39	1 9	18 57	1 23	1 57	2 15	21 57	2 12	16 5	0 56	14 33	2 40	19 16	0 30	8 33	1 14	3 30	16 19	11 43	11 44	2 15	13 55	7 15
W25	13 7	16 51	2 14	19 34	1 34	1 47	2 6	21 50	2 11	16 9	0 56	14 32	2 40	19 15	0 30	8 34	1 14	3 31	16 19	11 43	11 43	2 17	13 56	7 14
T 26	13 27	18 18	3 13	20 9	1 45	1 36	1 58	21 43	2 10	16 13	0 56	14 31	2 40	19 15	0 30	8 35	1 14	3 31	16 19	11 43	11 42	2 19	13 56	7 14
F 27	13 46	18 51	4 3	20 41	1 56	1 25	1 49	21 35	2 10	16 17	0 56	14 30	2 40	19 15	0 30	8 36	1 14	3 31	16 19	11 42	11 41	2 21	13 56	7 13
S 28	14 5	18 26	4 43	21 11	2 6	1 13	1 41	21 28	2 9	16 21	0 56	14 28	2 40	19 15	0 30	8 37	1 14	3 32	16 19	11 42	11 40	2 23	13 56	7 13
S 29	14 24	17 3	5 8	21 38	2 15	1 1	1 33	21 20	2 8	16 25	0 56	14 27	2 40	19 15	0 30	8 37	1 14	3 32	16 19	11 42	11 39	2 25	13 56	7 12
M30	14n43	14s42	5n17	22n 3	2n24	0s48	1n25	21n12	2n 7	16n29	0s56	14s26	2n40	19s15	0s30	8n38	1s14	3n33	16s19	11s42	11s38	2s27	13n56	7s11

Julian Day Number = 3122950.5, Delta T = 03h03m44s
Ecliptic obliquity = 23°12'05, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°31'15, Lahiri = 49°38'15

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ASTRODIENST EPHEMERIS for the year 3838
geocentric

MAY 3838 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 37 16	11♉ 7'36	14♒ 8	0♊ 0	25♓31	4♌ 7	19♉34	17°R50	5♒16	25♈36	27♉49	0°D58	0♏43	0♎11	24♋28	T 1
W 2	14 41 12	12° 6'52	28°10	1° 1	26°23	4°37	19°48	17♏45	5°16	25°38	27°50	0♏58	0°40	0°18	24°31	W 2
T 3	14 45 9	13° 6'07	12♓30	1°56	27°16	5° 7	20° 3	17°40	5°16	25°41	27°52	0°59	0°36	0°25	24°34	T 3
F 4	14 49 5	14° 5'20	27° 5	2°44	28°10	5°37	20°17	17°36	5°17	25°43	27°53	1° 0	0°33	0°31	24°37	F 4
S 5	14 53 2	15° 4'31	11♈50	3°26	29° 4	6° 7	20°32	17°31	5°17	25°45	27°55	1° 1	0°30	0°38	24°40	S 5
S 6	14 56 58	16° 3'41	26°39	4° 0	29°58	6°38	20°46	17°26	5°17	25°47	27°56	1°R 1	0°27	0°45	24°43	S 6
M 7	15 0 55	17° 2'48	11♉26	4°28	0♈54	7° 8	21° 1	17°22	5°17	25°49	27°57	1° 1	0°24	0°51	24°46	M 7
T 8	15 4 51	18° 1'54	26° 4	4°50	1°50	7°39	21°16	17°17	5°18	25°51	27°59	1° 0	0°21	0°58	24°49	T 8
W 9	15 8 48	19° 0'58	10♊25	5° 4	2°46	8°10	21°30	17°12	5°R18	25°54	28° 0	0°58	0°17	1° 5	24°53	W 9
T 10	15 12 45	20° 0'00	24°24	5°12	3°43	8°41	21°45	17° 8	5°18	25°56	28° 1	0°56	0°14	1°11	24°56	T 10
F 11	15 16 41	20°59'00	7♋59	5°R13	4°40	9°12	21°59	17° 3	5°17	25°58	28° 3	0°53	0°11	1°18	25° 0	F 11
S 12	15 20 38	21°57'57	21° 9	5° 8	5°38	9°43	22°14	16°58	5°17	26° 0	28° 4	0°50	0° 8	1°25	25° 3	S 12
S 13	15 24 34	22°56'53	3♌56	4°57	6°36	10°14	22°28	16°54	5°17	26° 2	28° 5	0°48	0° 5	1°31	25° 7	S 13
M14	15 28 31	23°55'46	16°22	4°40	7°34	10°45	22°43	16°49	5°17	26° 4	28° 7	0°47	0° 2	1°38	25°11	M14
T 15	15 32 27	24°54'37	28°31	4°17	8°33	11°17	22°57	16°44	5°17	26° 6	28° 8	0°D47	29♎58	1°45	25°15	T 15
W16	15 36 24	25°53'26	10♍29	3°51	9°32	11°48	23°12	16°40	5°16	26° 8	28°10	0°48	29°55	1°51	25°18	W16
T 17	15 40 20	26°52'13	22°20	3°20	10°32	12°20	23°26	16°35	5°16	26°10	28°11	0°49	29°52	1°58	25°22	T 17
F 18	15 44 17	27°50'57	4♎ 8	2°45	11°32	12°52	23°41	16°31	5°16	26°12	28°12	0°51	29°49	2° 5	25°26	F 18
S 19	15 48 14	28°49'40	15°59	2° 7	12°32	13°24	23°55	16°26	5°15	26°14	28°14	0°52	29°46	2°11	25°30	S 19
S 20	15 52 10	29°48'20	27°56	1°28	13°33	13°55	24°10	16°22	5°15	26°16	28°15	0°R53	29°42	2°18	25°35	S 20
M21	15 56 7	0♊46'59	10♏ 2	0°47	14°34	14°27	24°24	16°17	5°14	26°18	28°16	0°53	29°39	2°25	25°39	M21
T 22	16 0 3	1°45'35	22°20	0° 5	15°35	15° 0	24°39	16°13	5°14	26°20	28°18	0°51	29°36	2°31	25°43	T 22
W23	16 4 0	2°44'10	4♐52	29♉24	16°37	15°32	24°53	16° 8	5°13	26°22	28°19	0°48	29°33	2°38	25°47	W23
T 24	16 7 56	3°42'43	17°38	28°43	17°39	16° 4	25° 8	16° 4	5°12	26°24	28°21	0°43	29°30	2°45	25°52	T 24
F 25	16 11 53	4°41'15	0♑38	28° 5	18°41	16°36	25°22	16° 0	5°11	26°26	28°22	0°38	29°27	2°51	25°56	F 25
S 26	16 15 49	5°39'44	13°52	27°28	19°44	17° 9	25°37	15°56	5°11	26°28	28°23	0°32	29°23	2°58	26° 1	S 26
S 27	16 19 46	6°38'12	27°20	26°55	20°47	17°41	25°51	15°51	5°10	26°30	28°25	0°27	29°20	3° 5	26° 5	S 27
M28	16 23 43	7°36'39	10♒59	26°24	21°50	18°14	26° 5	15°47	5° 9	26°31	28°26	0°23	29°17	3°11	26°10	M28
T 29	16 27 39	8°35'03	24°49	25°58	22°53	18°47	26°20	15°43	5° 8	26°33	28°27	0°20	29°14	3°18	26°14	T 29
W30	16 31 36	9°33'27	8♓48	25°35	23°56	19°19	26°34	15°39	5° 7	26°35	28°29	0°D19	29°11	3°25	26°19	W30
T 31	16 35 32	10♊31'49	22♓57	25♉17	25♈ 0	19♌52	26♉48	15♏35	5♒ 6	26♈37	28♉30	0♏20	29♎ 8	3♎31	26♋24	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 1	11s29	5n 9	22n25	2n31	0s35	1n17	21n 4	2n 6	16n33	0s56	14s24	2n40	19s15	0s30	8n39	1s14	3n33	16s19	11s42	11s36	2s29	13n56	7s11
W 2	15 19	7 34	4 42	22 45	2 38	0 22	1 9	20 56	2 5	16 37	0 56	14 23	2 40	19 15	0 30	8 40	1 14	3 33	16 18	11 42	11 35	2 31	13 56	7 10
T 3	15 37	3 8	3 58	23 2	2 44	0 8	1 1	20 48	2 4	16 41	0 56	14 22	2 40	19 15	0 30	8 41	1 14	3 34	16 18	11 42	11 34	2 33	13 57	7 10
F 4	15 55	1n34	2 57	23 16	2 49	0n 6	0 54	20 40	2 3	16 45	0 56	14 21	2 40	19 15	0 30	8 41	1 14	3 34	16 18	11 42	11 33	2 35	13 57	7 9
S 5	16 12	6 14	1 44	23 28	2 53	0 21	0 47	20 32	2 2	16 49	0 56	14 19	2 40	19 15	0 30	8 42	1 14	3 34	16 18	11 43	11 32	2 37	13 57	7 9
S 6	16 29	10 33	0 24	23 37	2 56	0 36	0 40	20 23	2 1	16 52	0 56	14 18	2 40	19 15	0 30	8 43	1 14	3 35	16 18	11 43	11 31	2 39	13 57	7 8
M 7	16 46	14 12	0s57	23 43	2 57	0 51	0 32	20 14	2 0	16 56	0 56	14 17	2 40	19 15	0 30	8 44	1 14	3 35	16 18	11 43	11 30	2 40	13 57	7 7
T 8	17 2	16 54	2 14	23 47	2 57	1 7	0 26	20 6	1 59	17 0	0 56	14 15	2 40	19 15	0 30	8 44	1 14	3 36	16 18	11 42	11 29	2 42	13 57	7 7
W 9	17 18	18 28	3 21	23 49	2 56	1 23	0 19	19 57	1 58	17 4	0 55	14 14	2 40	19 15	0 30	8 45	1 14	3 36	16 18	11 42	11 28	2 44	13 57	7 6
T 10	17 34	18 51	4 14	23 47	2 53	1 39	0 12	19 48	1 57	17 8	0 55	14 13	2 40	19 15	0 30	8 46	1 14	3 36	16 18	11 41	11 27	2 46	13 56	7 6
F 11	17 49	18 7	4 51	23 43	2 49	1 56	0 6	19 39	1 57	17 11	0 55	14 12	2 40	19 15	0 30	8 47	1 14	3 37	16 18	11 40	11 25	2 48	13 56	7 5
S 12	18 5	16 26	5 11	23 37	2 43	2 12	0s 0	19 30	1 56	17 15	0 55	14 10	2 40	19 15	0 30	8 47	1 14	3 37	16 18	11 39	11 24	2 50	13 56	7 5
S 13	18 20	13 58	5 15	23 28	2 36	2 30	0 7	19 21	1 55	17 19	0 55	14 9	2 40	19 15	0 30	8 48	1 14	3 37	16 18	11 38	11 23	2 52	13 56	7 4
M14	18 34	10 56	5 4	23 16	2 27	2 47	0 13	19 11	1 54	17 23	0 55	14 8	2 40	19 15	0 30	8 49	1 14	3 38	16 18	11 38	11 22	2 54	13 56	7 4
T 15	18 48	7 30	4 39	23 2	2 17	3 5	0 18	19 2	1 53	17 26	0 55	14 7	2 40	19 15	0 30	8 49	1 14	3 38	16 17	11 38	11 21	2 56	13 56	7 3
W16	19 2	3 48	4 3	22 46	2 6	3 22	0 24	18 52	1 52	17 30	0 55	14 5	2 40	19 15	0 30	8 50	1 14	3 38	16 17	11 38	11 20	2 58	13 56	7 3
T 17	19 16	0s 0	3 17	22 28	1 53	3 41	0 30	18 43	1 51	17 33	0 55	14 4	2 40	19 15	0 30	8 51	1 14	3 38	16 17	11 39	11 19	3 0	13 56	7 2
F 18	19 29	3 48	2 22	22 8	1 39	3 59	0 35	18 33	1 50	17 37	0 55	14 3	2 40	19 15	0 30	8 52	1 14	3 39	16 17	11 39	11 18	3 1	13 55	7 2
S 19	19 42	7 29	1 21	21 46	1 25	4 17	0 40	18 23	1 50	17 41	0 55	14 2	2 40	19 16	0 30	8 52	1 15	3 39	16 17	11 40	11 17	3 3	13 55	7 1
S 20	19 54	10 53	0 16	21 22	1 9	4 36	0 45	18 13	1 49	17 44	0 55	14 1	2 40	19 16	0 30	8 53	1 15	3 39	16 17	11 40	11 16	3 5	13 55	7 1
M21	20 7	13 53	0n50	20 58	0 53	4 55	0 50	18 3	1 48	17 48	0 55	13 59	2 40	19 16	0 30	8 54	1 15	3 40	16 17	11 40	11 14	3 7	13 55	7 0
T 22	20 18	16 19	1 55	20 33	0 36	5 14	0 55	17 53	1 47	17 51	0 55	13 58	2 40	19 16	0 31	8 54	1 15	3 40	16 17	11 39	11 13	3 9	13 54	7 0
W23	20 30	18 1	2 55	20 7	0 18	5 33	1 0	17 43	1 46	17 55	0 55	13 57	2 40	19 16	0 31	8 55	1 15	3 40	16 17	11 38	11 12	3 11	13 54	6 59
T 24	20 41	18 51	3 48	19 41	0 1	5 52	1 4	17 32	1 45	17 58	0 55	13 56	2 39	19 16	0 31	8 56	1 15	3 40	16 17	11 37	11 11	3 13	13 54	6 59
F 25	20 52	18 42	4 30	19 16	0s17	6 11	1 9	17 22	1 45	18 2	0 55	13 55	2 39	19 17	0 31	8 56	1 15	3 41	16 17	11 35	11 10	3 15	13 53	6 59
S 26	21 2	17 32	4 58	18 51	0 34	6 31	1 13	17 11	1 44	18 5	0 55	13 54	2 39	19 17	0 31	8 57	1 15	3 41	16 17	11 33	11 9	3 17	13 53	6 58
S 27	21 12	15 24	5 11	18 27	0 51	6 50	1 17	17 1	1 43	18 8	0 55	13 53	2 39	19 17	0 31	8 57	1 15	3 41	16 17	11 31	11 8	3 19	13 53	6 58
M28	21 22	12 23	5 6	18 4	1 8	7 10	1 21	16 50	1 42	18 12	0 55	13 52	2 39	19 17	0 31	8 58	1 15	3 41	16 18	11 30	11 7	3 20	13 52	6 57
T 29	21 31	8 40	4 44	17 42	1 24	7 30	1 25	16 39	1 41	18 15	0 55	13 51	2 39	19 18	0 31	8 59	1 15	3 42	16 18	11 29	11 6	3 22	13 52	6 57
W30	21 40	4 25	4 4	17 22	1 39	7 49	1 29	16 28	1 41	18 18	0 55	13 50	2 39	19 18	0 31	8 59	1 15	3 42	16 18	11 28	11 4	3 24	13 51	6 56
T 31	21n48	0n 8	3n 9	17n 4	1s53	8n 9	1s32	16n17	1n40	18n22	0s55	13s49	2n39	19s18	0s31	9n 0	1s15	3n42	16s18	11s29	11s 3	3s26	13n51	6s56

Julian Day Number = 3122980.5, Delta T = 03h03m45s
Ecliptic obliquity = 23°12'05, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°31'19, Lahiri = 49°38'20

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ASTRODIENST EPHEMERIS for the year 3838
geocentric

JUNE 3838 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 39 29	11♊30'10	7♈13	25°R 4	26♈ 4	20♌25	27♉ 3	15°R31	5°R 5	26♈39	28♉32	0♏21	29♎ 4	3♎38	26♋29	F 1
S 2	16 43 25	12°28'29	21°34	24♉55	27° 8	20°58	27°17	15♏27	5♒ 4	26°40	28°33	0°22	29° 1	3°45	26°33	S 2
S 3	16 47 22	13°26'47	5♉58	24°D51	28°13	21°31	27°31	15°23	5° 2	26°42	28°34	0°R22	28°58	3°51	26°38	S 3
M 4	16 51 18	14°25'03	20°20	24°51	29°17	22° 4	27°46	15°19	5° 1	26°44	28°36	0°21	28°55	3°58	26°43	M 4
T 5	16 55 15	15°23'18	4♊35	24°57	0♉22	22°37	28° 0	15°16	5° 0	26°45	28°37	0°17	28°52	4° 5	26°48	T 5
W 6	16 59 12	16°21'31	18°40	25° 7	1°27	23°11	28°14	15°12	4°59	26°47	28°38	0°11	28°48	4°11	26°53	W 6
T 7	17 3 8	17°19'43	2♋28	25°22	2°33	23°44	28°28	15° 8	4°57	26°49	28°40	0° 4	28°45	4°18	26°58	T 7
F 8	17 7 5	18°17'53	15°58	25°41	3°38	24°17	28°42	15° 5	4°56	26°50	28°41	29♎56	28°42	4°25	27° 4	F 8
S 9	17 11 1	19°16'01	29° 6	26° 4	4°43	24°51	28°56	15° 1	4°55	26°52	28°42	29°48	28°39	4°31	27° 9	S 9
S 10	17 14 58	20°14'08	11♌52	26°32	5°49	25°24	29°10	14°58	4°53	26°53	28°44	29°41	28°36	4°38	27°14	S 10
M11	17 18 54	21°12'13	24°19	27° 4	6°55	25°58	29°24	14°55	4°52	26°55	28°45	29°35	28°33	4°45	27°19	M11
T 12	17 22 51	22°10'16	6♍30	27°40	8° 1	26°32	29°38	14°51	4°50	26°56	28°46	29°32	28°29	4°51	27°25	T 12
W13	17 26 47	23° 8'17	18°28	28°20	9° 7	27° 5	29°52	14°48	4°48	26°58	28°47	29°D31	28°26	4°58	27°30	W13
T 14	17 30 44	24° 6'16	0♎19	29° 3	10°14	27°39	0♊ 6	14°45	4°47	26°59	28°49	29°31	28°23	5° 4	27°35	T 14
F 15	17 34 41	25° 4'14	12° 8	29°50	11°20	28°13	0°20	14°42	4°45	27° 1	28°50	29°32	28°20	5°11	27°41	F 15
S 16	17 38 37	26° 2'10	24° 0	0♊41	12°27	28°47	0°34	14°39	4°43	27° 2	28°51	29°R32	28°17	5°18	27°46	S 16
S 17	17 42 34	27° 0'04	6♏ 0	1°35	13°33	29°21	0°47	14°36	4°42	27° 3	28°52	29°32	28°14	5°24	27°52	S 17
M18	17 46 30	27°57'57	18°13	2°32	14°40	29°55	1° 1	14°34	4°40	27° 5	28°54	29°31	28°10	5°31	27°57	M18
T 19	17 50 27	28°55'48	0♐42	3°33	15°47	0♍29	1°15	14°31	4°38	27° 6	28°55	29°26	28° 7	5°38	28° 3	T 19
W20	17 54 23	29°53'38	13°29	4°36	16°54	1° 3	1°28	14°28	4°36	27° 7	28°56	29°20	28° 4	5°44	28° 8	W20
T 21	17 58 20	0♋51'27	26°34	5°42	18° 2	1°37	1°42	14°26	4°34	27° 9	28°57	29°12	28° 1	5°51	28°14	T 21
F 22	18 2 17	1°49'14	9♑58	6°52	19° 9	2°11	1°55	14°24	4°33	27°10	28°59	29° 2	27°58	5°58	28°20	F 22
S 23	18 6 13	2°47'00	23°38	8° 4	20°17	2°45	2° 9	14°21	4°31	27°11	29° 0	28°51	27°54	6° 4	28°26	S 23
S 24	18 10 10	3°44'45	7♒30	9°19	21°24	3°20	2°22	14°19	4°29	27°12	29° 1	28°42	27°51	6°11	28°31	S 24
M25	18 14 6	4°42'28	21°31	10°37	22°32	3°54	2°36	14°17	4°27	27°13	29° 2	28°34	27°48	6°18	28°37	M25
T 26	18 18 3	5°40'11	5♓38	11°57	23°40	4°29	2°49	14°15	4°25	27°14	29° 3	28°28	27°45	6°24	28°43	T 26
W27	18 21 59	6°37'53	19°47	13°20	24°48	5° 3	3° 2	14°13	4°23	27°15	29° 4	28°25	27°42	6°31	28°49	W27
T 28	18 25 56	7°35'33	3♈55	14°46	25°56	5°38	3°15	14°11	4°20	27°17	29° 5	28°D24	27°39	6°38	28°54	T 28
F 29	18 29 52	8°33'13	18° 3	16°14	27° 4	6°12	3°29	14° 9	4°18	27°18	29° 7	28°24	27°35	6°44	29° 0	F 29
S 30	18 33 49	9♋30'53	2♉ 8	17♊45	28♉12	6♍47	3♊42	14♏ 8	4♒16	27♈19	29♉ 8	28°R24	27♎32	6♎51	29♋ 6	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n56	4n43	2n 3	16n47	2s 7	8n29	1s36	16n 6	1n39	18n25	0s55	13s48	2n38	19s18	0s31	9n 1	1s15	3n42	16s18	11s29	11s 2	3s28	13n50	6s56
S 2	22 4	9 4	0 48	16 33	2 20	8 49	1 39	15 55	1 38	18 28	0 55	13 47	2 38	19 19	0 31	9 1	1 15	3 42	16 18	11 29	11 1	3 30	13 50	6 55
S 3	22 11	12 54	0s30	16 20	2 31	9 9	1 42	15 44	1 37	18 31	0 55	13 46	2 38	19 19	0 31	9 2	1 15	3 43	16 18	11 29	11 0	3 32	13 49	6 55
M 4	22 18	15 57	1 46	16 10	2 42	9 28	1 45	15 32	1 37	18 34	0 55	13 45	2 38	19 19	0 31	9 2	1 15	3 43	16 18	11 29	10 59	3 34	13 49	6 54
T 5	22 25	17 59	2 54	16 2	2 52	9 48	1 48	15 21	1 36	18 37	0 55	13 44	2 38	19 20	0 31	9 3	1 15	3 43	16 18	11 28	10 58	3 36	13 48	6 54
W 6	22 31	18 53	3 51	15 56	3 1	10 8	1 51	15 9	1 35	18 41	0 55	13 43	2 38	19 20	0 31	9 3	1 15	3 43	16 18	11 26	10 57	3 37	13 48	6 54
T 7	22 36	18 38	4 33	15 51	3 9	10 28	1 53	14 58	1 34	18 44	0 55	13 42	2 38	19 20	0 31	9 4	1 15	3 43	16 18	11 23	10 55	3 39	13 47	6 53
F 8	22 41	17 19	4 59	15 49	3 15	10 47	1 56	14 46	1 33	18 47	0 55	13 41	2 37	19 21	0 31	9 4	1 15	3 44	16 18	11 20	10 54	3 41	13 47	6 53
S 9	22 46	15 7	5 8	15 49	3 21	11 7	1 58	14 34	1 33	18 50	0 55	13 40	2 37	19 21	0 31	9 5	1 15	3 44	16 18	11 17	10 53	3 43	13 46	6 53
S 10	22 51	12 14	5 1	15 50	3 26	11 26	2 0	14 22	1 32	18 53	0 55	13 40	2 37	19 21	0 31	9 5	1 15	3 44	16 18	11 15	10 52	3 45	13 45	6 52
M11	22 55	8 53	4 40	15 54	3 30	11 45	2 2	14 10	1 31	18 56	0 55	13 39	2 37	19 22	0 31	9 6	1 15	3 44	16 19	11 13	10 51	3 47	13 45	6 52
T 12	22 58	5 13	4 6	15 59	3 33	12 5	2 4	13 58	1 30	18 59	0 55	13 38	2 37	19 22	0 31	9 6	1 15	3 44	16 19	11 12	10 50	3 49	13 44	6 52
W13	23 2	1 24	3 23	16 5	3 36	12 24	2 6	13 46	1 30	19 2	0 55	13 37	2 36	19 23	0 31	9 7	1 15	3 44	16 19	11 11	10 49	3 51	13 43	6 51
T 14	23 4	2s26	2 31	16 13	3 37	12 43	2 8	13 34	1 29	19 4	0 55	13 37	2 36	19 23	0 31	9 7	1 15	3 44	16 19	11 11	10 48	3 52	13 43	6 51
F 15	23 7	6 10	1 32	16 22	3 38	13 2	2 9	13 21	1 28	19 7	0 55	13 36	2 36	19 24	0 31	9 8	1 15	3 45	16 19	11 12	10 47	3 54	13 42	6 51
S 16	23 9	9 41	0 30	16 32	3 38	13 20	2 11	13 9	1 27	19 10	0 55	13 35	2 36	19 24	0 31	9 8	1 15	3 45	16 19	11 12	10 45	3 56	13 41	6 50
S 17	23 10	12 51	0n35	16 44	3 37	13 39	2 12	12 57	1 27	19 13	0 55	13 35	2 36	19 24	0 31	9 9	1 16	3 45	16 19	11 12	10 44	3 58	13 40	6 50
M18	23 11	15 30	1 38	16 57	3 35	13 57	2 13	12 44	1 26	19 16	0 55	13 34	2 35	19 25	0 31	9 9	1 16	3 45	16 19	11 11	10 43	4 0	13 40	6 50
T 19	23 12	17 30	2 39	17 10	3 33	14 15	2 15	12 31	1 25	19 18	0 55	13 34	2 35	19 25	0 31	9 10	1 16	3 45	16 20	11 10	10 42	4 2	13 39	6 50
W20	23 12	18 40	3 33	17 25	3 30	14 33	2 16	12 19	1 25	19 21	0 55	13 33	2 35	19 26	0 31	9 10	1 16	3 45	16 20	11 8	10 41	4 4	13 38	6 49
T 21	23 12	18 53	4 16	17 40	3 26	14 51	2 16	12 6	1 24	19 24	0 55	13 33	2 35	19 26	0 31	9 10	1 16	3 45	16 20	11 5	10 40	4 5	13 37	6 49
F 22	23 11	18 4	4 47	17 56	3 22	15 8	2 17	11 53	1 23	19 26	0 55	13 32	2 35	19 27	0 31	9 11	1 16	3 45	16 20	11 1	10 39	4 7	13 36	6 49
S 23	23 10	16 11	5 2	18 12	3 17	15 25	2 18	11 40	1 22	19 29	0 55	13 32	2 34	19 27	0 31	9 11	1 16	3 45	16 20	10 58	10 38	4 9	13 36	6 49
S 24	23 9	13 22	5 0	18 29	3 11	15 42	2 18	11 27	1 22	19 32	0 55	13 31	2 34	19 28	0 31	9 12	1 16	3 45	16 20	10 54	10 36	4 11	13 35	6 48
M25	23 7	9 46	4 40	18 46	3 5	15 59	2 19	11 14	1 21	19 34	0 55	13 31	2 34	19 28	0 31	9 12	1 16	3 45	16 21	10 51	10 35	4 13	13 34	6 48
T 26	23 5	5 35	4 2	19 3	2 58	16 15	2 19	11 1	1 20	19 37	0 55	13 30	2 34	19 29	0 31	9 12	1 16	3 46	16 21	10 49	10 34	4 15	13 33	6 48
W27	23 2	1 5	3 10	19 20	2 51	16 31	2 19	10 48	1 20	19 39	0 55	13 30	2 33	19 29	0 32	9 13	1 16	3 46	16 21	10 48	10 33	4 17	13 32	6 48
T 28	22 59	3n29	2 6	19 38	2 44	16 47	2 19	10 35	1 19	19 42	0 55	13 30	2 33	19 30	0 32	9 13	1 16	3 46	16 21	10 48	10 32	4 18	13 31	6 48
F 29	22 56	7 51	0 55	19 55	2 36	17 3	2 19	10 22	1 18	19 44	0 55	13 29	2 33	19 30	0 32	9 13	1 16	3 46	16 21	10 48	10 31	4 20	13 30	6 47
S 30	22n52	11n47	0s20	20n12	2s27	17n18	2s19	10n 8	1n17	19n46	0s55	13s29	2n33	19s31	0s32	9n14	1s16	3n46	16s22	10s48	10s30	4s22	13n29	6s47

Julian Day Number = 3123011.5, Delta T = 03h03m46s
Ecliptic obliquity = 23°12'04, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°31'23, Lahiri = 49°38'24

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ASTRODIENST EPHEMERIS for the year 3838
geocentric

JULY 3838 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 37 46	10♋28'31	16♉10	19♊18	29♉21	7♍21	3♊55	14°R 6	4°R14	27♈20	29♉ 9	28°R23	27♎29	6♎58	29♋12	S 1
M 2	18 41 42	11°26'09	0♊ 7	20°54	0♊29	7°56	4° 8	14♏ 4	4♒12	27°20	29°10	28♎20	27°26	7° 4	29°18	M 2
T 3	18 45 39	12°23'46	13°57	22°33	1°38	8°31	4°21	14° 3	4°10	27°21	29°11	28°14	27°23	7°11	29°24	T 3
W 4	18 49 35	13°21'22	27°38	24°14	2°46	9° 6	4°33	14° 2	4° 8	27°22	29°12	28° 5	27°20	7°18	29°30	W 4
T 5	18 53 32	14°18'57	11♋ 6	25°57	3°55	9°41	4°46	14° 1	4° 5	27°23	29°13	27°54	27°16	7°24	29°36	T 5
F 6	18 57 28	15°16'31	24°19	27°43	5° 4	10°16	4°59	13°59	4° 3	27°24	29°14	27°42	27°13	7°31	29°42	F 6
S 7	19 1 25	16°14'05	7♌15	29°32	6°13	10°51	5°12	13°58	4° 1	27°25	29°15	27°29	27°10	7°38	29°48	S 7
S 8	19 5 21	17°11'37	19°55	1♋23	7°22	11°26	5°24	13°58	3°58	27°25	29°16	27°18	27° 7	7°44	29°54	S 8
M 9	19 9 18	18° 9'08	2♍17	3°16	8°31	12° 1	5°37	13°57	3°56	27°26	29°17	27° 9	27° 4	7°51	0♌ 0	M 9
T 10	19 13 15	19° 6'38	14°25	5°12	9°40	12°36	5°49	13°56	3°54	27°27	29°18	27° 3	27° 0	7°58	0° 6	T 10
W11	19 17 11	20° 4'07	26°22	7°10	10°49	13°11	6° 1	13°56	3°51	27°27	29°19	26°58	26°57	8° 4	0°13	W11
T 12	19 21 8	21° 1'35	8♎12	9°10	11°58	13°46	6°14	13°55	3°49	27°28	29°20	26°57	26°54	8°11	0°19	T 12
F 13	19 25 4	21°59'02	20° 1	11°13	13° 8	14°21	6°26	13°55	3°47	27°29	29°21	26°56	26°51	8°17	0°25	F 13
S 14	19 29 1	22°56'28	1♏53	13°17	14°17	14°57	6°38	13°54	3°44	27°29	29°22	26°56	26°48	8°24	0°31	S 14
S 15	19 32 57	23°53'54	13°54	15°23	15°27	15°32	6°50	13°54	3°42	27°30	29°23	26°55	26°45	8°31	0°37	S 15
M16	19 36 54	24°51'18	26°10	17°31	16°36	16° 7	7° 2	13°D54	3°40	27°30	29°23	26°53	26°41	8°37	0°43	M16
T 17	19 40 50	25°48'41	8♐44	19°40	17°46	16°43	7°14	13°54	3°37	27°31	29°24	26°48	26°38	8°44	0°49	T 17
W18	19 44 47	26°46'04	21°41	21°50	18°56	17°18	7°26	13°54	3°35	27°31	29°25	26°41	26°35	8°51	0°56	W18
T 19	19 48 44	27°43'26	5♑ 0	24° 1	20° 5	17°54	7°37	13°54	3°32	27°31	29°26	26°32	26°32	8°57	1° 2	T 19
F 20	19 52 40	28°40'47	18°43	26°12	21°15	18°29	7°49	13°55	3°30	27°32	29°27	26°20	26°29	9° 4	1° 8	F 20
S 21	19 56 37	29°38'08	2♒46	28°24	22°25	19° 5	8° 1	13°55	3°27	27°32	29°28	26° 9	26°26	9°11	1°14	S 21
S 22	20 0 33	0♌35'28	17° 4	0♌36	23°35	19°40	8°12	13°56	3°25	27°32	29°28	25°58	26°22	9°17	1°20	S 22
M23	20 4 30	1°32'48	1♓31	2°48	24°45	20°16	8°23	13°56	3°23	27°33	29°29	25°48	26°19	9°24	1°27	M23
T 24	20 8 26	2°30'07	16° 1	4°59	25°55	20°52	8°35	13°57	3°20	27°33	29°30	25°42	26°16	9°31	1°33	T 24
W25	20 12 23	3°27'26	0♈28	7° 9	27° 5	21°27	8°46	13°58	3°18	27°33	29°31	25°38	26°13	9°37	1°39	W25
T 26	20 16 19	4°24'45	14°49	9°18	28°16	22° 3	8°57	13°59	3°15	27°33	29°31	25°36	26°10	9°44	1°45	T 26
F 27	20 20 16	5°22'05	29° 0	11°26	29°26	22°39	9° 8	14° 0	3°13	27°33	29°32	25°36	26° 6	9°51	1°51	F 27
S 28	20 24 13	6°19'24	13♉ 1	13°33	0♋36	23°15	9°19	14° 1	3°10	27°34	29°33	25°36	26° 3	9°57	1°58	S 28
S 29	20 28 9	7°16'43	26°51	15°39	1°47	23°51	9°29	14° 2	3° 8	27°34	29°33	25°35	26° 0	10° 4	2° 4	S 29
M30	20 32 6	8°14'02	10♊30	17°42	2°57	24°26	9°40	14° 3	3° 5	27°R34	29°34	25°31	25°57	10°11	2°10	M30
T 31	20 36 2	9♌11'22	23♊58	19♌44	4♋ 8	25♍ 2	9♊51	14♏ 5	3♒ 3	27♈34	29♉34	25♎26	25♎54	10♎17	2♌16	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n48	15n 1	1s33	20n29	2s18	17n33	2s19	9n55	1n17	19n49	0s55	13s29	2n32	19s31	0s32	9n14	1s16	3n46	16s22	10s48	10s29	4s24	13n28	6s47
M 2	22 43	17 22	2 40	20 45	2 9	17 47	2 19	9 41	1 16	19 51	0 55	13 29	2 32	19 32	0 32	9 14	1 16	3 46	16 22	10 46	10 27	4 26	13 27	6 47
T 3	22 38	18 40	3 37	21 1	1 59	18 1	2 18	9 28	1 15	19 53	0 55	13 29	2 32	19 32	0 32	9 15	1 16	3 46	16 22	10 44	10 26	4 28	13 26	6 47
W 4	22 32	18 51	4 20	21 16	1 49	18 15	2 18	9 14	1 15	19 56	0 56	13 28	2 32	19 33	0 32	9 15	1 16	3 46	16 22	10 41	10 25	4 30	13 25	6 47
T 5	22 26	17 57	4 49	21 30	1 38	18 28	2 17	9 0	1 14	19 58	0 56	13 28	2 31	19 33	0 32	9 15	1 16	3 46	16 23	10 37	10 24	4 31	13 24	6 46
F 6	22 20	16 6	5 1	21 43	1 28	18 41	2 17	8 47	1 13	20 0	0 56	13 28	2 31	19 34	0 32	9 15	1 16	3 46	16 23	10 33	10 23	4 33	13 23	6 46
S 7	22 14	13 29	4 57	21 55	1 17	18 54	2 16	8 33	1 13	20 2	0 56	13 28	2 31	19 34	0 32	9 15	1 16	3 46	16 23	10 29	10 22	4 35	13 22	6 46
S 8	22 6	10 17	4 38	22 6	1 6	19 6	2 15	8 19	1 12	20 5	0 56	13 28	2 31	19 35	0 32	9 16	1 16	3 46	16 23	10 25	10 21	4 37	13 21	6 46
M 9	21 59	6 42	4 7	22 15	0 55	19 18	2 14	8 5	1 11	20 7	0 56	13 28	2 30	19 36	0 32	9 16	1 17	3 46	16 23	10 21	10 19	4 39	13 20	6 46
T 10	21 51	2 55	3 25	22 22	0 44	19 29	2 13	7 51	1 11	20 9	0 56	13 28	2 30	19 36	0 32	9 16	1 17	3 45	16 24	10 19	10 18	4 41	13 19	6 46
W11	21 43	0s56	2 35	22 28	0 32	19 40	2 12	7 37	1 10	20 11	0 56	13 28	2 30	19 37	0 32	9 16	1 17	3 45	16 24	10 18	10 17	4 42	13 17	6 46
T 12	21 35	4 43	1 38	22 32	0 21	19 51	2 10	7 23	1 9	20 13	0 56	13 28	2 30	19 37	0 32	9 16	1 17	3 45	16 24	10 17	10 16	4 44	13 16	6 46
F 13	21 26	8 19	0 37	22 34	0 10	20 1	2 9	7 9	1 9	20 15	0 56	13 29	2 29	19 38	0 32	9 17	1 17	3 45	16 24	10 17	10 15	4 46	13 15	6 46
S 14	21 16	11 36	0n26	22 34	0n 1	20 10	2 8	6 55	1 8	20 17	0 56	13 29	2 29	19 38	0 32	9 17	1 17	3 45	16 25	10 17	10 14	4 48	13 14	6 45
S 15	21 7	14 27	1 29	22 31	0 12	20 19	2 6	6 41	1 7	20 19	0 56	13 29	2 29	19 39	0 32	9 17	1 17	3 45	16 25	10 17	10 13	4 50	13 13	6 45
M16	20 57	16 42	2 28	22 26	0 23	20 28	2 5	6 27	1 7	20 21	0 56	13 29	2 29	19 40	0 32	9 17	1 17	3 45	16 25	10 16	10 12	4 52	13 11	6 45
T 17	20 46	18 13	3 22	22 19	0 33	20 36	2 3	6 13	1 6	20 23	0 56	13 29	2 28	19 40	0 32	9 17	1 17	3 45	16 25	10 14	10 10	4 53	13 10	6 45
W18	20 36	18 50	4 7	22 9	0 42	20 44	2 1	5 58	1 5	20 24	0 56	13 30	2 28	19 41	0 32	9 17	1 17	3 45	16 26	10 11	10 9	4 55	13 9	6 45
T 19	20 25	18 27	4 40	21 56	0 52	20 51	2 0	5 44	1 5	20 26	0 56	13 30	2 28	19 41	0 32	9 17	1 17	3 45	16 26	10 8	10 8	4 57	13 8	6 45
F 20	20 13	16 59	4 58	21 41	1 0	20 57	1 58	5 30	1 4	20 28	0 56	13 30	2 28	19 42	0 32	9 17	1 17	3 45	16 26	10 4	10 7	4 59	13 6	6 45
S 21	20 1	14 30	4 59	21 24	1 9	21 3	1 56	5 15	1 3	20 30	0 57	13 31	2 27	19 42	0 32	9 18	1 17	3 45	16 27	10 0	10 6	5 1	13 5	6 45
S 22	19 49	11 6	4 41	21 4	1 16	21 9	1 54	5 1	1 3	20 31	0 57	13 31	2 27	19 43	0 32	9 18	1 17	3 44	16 27	9 56	10 5	5 2	13 4	6 45
M23	19 37	7 0	4 5	20 41	1 23	21 14	1 52	4 46	1 2	20 33	0 57	13 32	2 27	19 44	0 32	9 18	1 17	3 44	16 27	9 53	10 4	5 4	13 3	6 45
T 24	19 24	2 29	3 13	20 16	1 29	21 18	1 50	4 32	1 1	20 35	0 57	13 32	2 26	19 44	0 32	9 18	1 17	3 44	16 27	9 50	10 2	5 6	13 1	6 45
W25	19 11	2n10	2 9	19 49	1 34	21 22	1 48	4 17	1 1	20 36	0 57	13 33	2 26	19 45	0 32	9 18	1 17	3 44	16 28	9 49	10 1	5 8	13 0	6 45
T 26	18 58	6 39	0 57	19 20	1 39	21 26	1 46	4 3	1 0	20 38	0 57	13 33	2 26	19 45	0 32	9 18	1 17	3 44	16 28	9 48	10 0	5 10	12 59	6 45
F 27	18 44	10 44	0s18	18 49	1 42	21 29	1 43	3 48	0 59	20 40	0 57	13 34	2 26	19 46	0 32	9 18	1 17	3 44	16 28	9 48	9 59	5 12	12 57	6 45
S 28	18 30	14 9	1 31	18 16	1 45	21 31	1 41	3 33	0 59	20 41	0 57	13 34	2 25	19 46	0 32	9 18	1 17	3 44	16 29	9 48	9 58	5 13	12 56	6 45
S 29	18 16	16 42	2 38	17 42	1 48	21 33	1 39	3 19	0 58	20 43	0 57	13 35	2 25	19 47	0 32	9 18	1 18	3 43	16 29	9 48	9 57	5 15	12 55	6 45
M30	18 2	18 16	3 34	17 6	1 49	21 34	1 36	3 4	0 57	20 44	0 57	13 35	2 25	19 47	0 32	9 18	1 18	3 43	16 29	9 46	9 56	5 17	12 53	6 45
T 31	17n47	18n46	4s18	16n29	1n50	21n34	1s34	2n49	0n57	20n46	0s57	13s36	2n25	19s48	0s32	9n18	1s18	3n43	16s29	9s44	9s54	5s19	12n52	6s45

Julian Day Number = 3123041.5, Delta T = 03h03m47s
Ecliptic obliquity = 23°12'04, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°31'28, Lahiri = 49°38'28

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ASTRODIENST EPHEMERIS for the year 3838
geocentric

AUGUST 3838 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 39 59	10♌ 8'41	7♋15	21♌44	5♋19	25♍38	10♊ 1	14♏ 6	3°R 1	27°R34	29♉35	25°R17	25♎51	10♎24	2♌22	W 1
T 2	20 43 55	11° 6'00	20°21	23°42	6°29	26°15	10°11	14° 8	2♒58	27♈34	29°36	25♎ 6	25°47	10°30	2°28	T 2
F 3	20 47 52	12° 3'20	3♌14	25°39	7°40	26°51	10°22	14°10	2°56	27°33	29°36	24°54	25°44	10°37	2°35	F 3
S 4	20 51 49	13° 0'39	15°53	27°33	8°51	27°27	10°32	14°11	2°53	27°33	29°37	24°42	25°41	10°44	2°41	S 4
S 5	20 55 45	13°57'58	28°19	29°26	10° 2	28° 3	10°42	14°13	2°51	27°33	29°37	24°31	25°38	10°50	2°47	S 5
M 6	20 59 42	14°55'17	10♍32	1♍16	11°12	28°39	10°52	14°15	2°49	27°33	29°38	24°22	25°35	10°57	2°53	M 6
T 7	21 3 38	15°52'36	22°35	3° 4	12°23	29°15	11° 2	14°17	2°46	27°33	29°38	24°15	25°32	11° 4	2°59	T 7
W 8	21 7 35	16°49'55	4♎28	4°51	13°34	29°52	11°11	14°20	2°44	27°32	29°39	24°11	25°28	11°10	3° 5	W 8
T 9	21 11 31	17°47'13	16°16	6°35	14°45	0♎28	11°21	14°22	2°41	27°32	29°39	24° 9	25°25	11°17	3°11	T 9
F 10	21 15 28	18°44'32	28° 3	8°18	15°57	1° 4	11°30	14°24	2°39	27°32	29°39	24°D 9	25°22	11°24	3°18	F 10
S 11	21 19 24	19°41'50	9♏54	9°58	17° 8	1°41	11°40	14°27	2°37	27°31	29°40	24° 9	25°19	11°30	3°24	S 11
S 12	21 23 21	20°39'09	21°55	11°36	18°19	2°17	11°49	14°29	2°35	27°31	29°40	24°R 9	25°16	11°37	3°30	S 12
M13	21 27 17	21°36'27	4♐10	13°13	19°30	2°54	11°58	14°32	2°32	27°31	29°40	24° 9	25°12	11°44	3°36	M13
T 14	21 31 14	22°33'45	16°45	14°47	20°41	3°30	12° 7	14°35	2°30	27°30	29°41	24° 6	25° 9	11°50	3°42	T 14
W15	21 35 11	23°31'03	29°44	16°20	21°53	4° 7	12°16	14°38	2°28	27°30	29°41	24° 1	25° 6	11°57	3°48	W15
T 16	21 39 7	24°28'22	13♑ 9	17°50	23° 4	4°43	12°24	14°41	2°26	27°29	29°41	23°54	25° 3	12° 4	3°54	T 16
F 17	21 43 4	25°25'40	27° 0	19°18	24°16	5°20	12°33	14°44	2°23	27°29	29°42	23°46	25° 0	12°10	4° 0	F 17
S 18	21 47 0	26°22'59	11♒17	20°45	25°27	5°57	12°41	14°47	2°21	27°28	29°42	23°37	24°57	12°17	4° 6	S 18
S 19	21 50 57	27°20'18	25°53	22° 9	26°39	6°33	12°50	14°50	2°19	27°27	29°42	23°28	24°53	12°23	4°12	S 19
M20	21 54 53	28°17'37	10♓42	23°31	27°50	7°10	12°58	14°53	2°17	27°27	29°42	23°21	24°50	12°30	4°17	M20
T 21	21 58 50	29°14'56	25°36	24°51	29° 2	7°47	13° 6	14°57	2°15	27°26	29°42	23°16	24°47	12°37	4°23	T 21
W22	22 2 46	0♍12'17	10♈25	26° 9	0♌14	8°24	13°14	15° 0	2°13	27°25	29°43	23°14	24°44	12°43	4°29	W22
T 23	22 6 43	1° 9'38	25° 5	27°24	1°26	9° 1	13°21	15° 4	2°11	27°25	29°43	23°D13	24°41	12°50	4°35	T 23
F 24	22 10 40	2° 6'59	9♉29	28°38	2°37	9°37	13°29	15° 7	2° 9	27°24	29°43	23°14	24°37	12°57	4°41	F 24
S 25	22 14 36	3° 4'22	23°37	29°49	3°49	10°14	13°36	15°11	2° 7	27°23	29°43	23°15	24°34	13° 3	4°47	S 25
S 26	22 18 33	4° 1'46	7♊26	0♎57	5° 1	10°51	13°44	15°15	2° 5	27°22	29°43	23°R15	24°31	13°10	4°52	S 26
M27	22 22 29	4°59'10	20°57	2° 3	6°13	11°28	13°51	15°19	2° 3	27°22	29°43	23°14	24°28	13°17	4°58	M27
T 28	22 26 26	5°56'35	4♋13	3° 6	7°25	12° 5	13°58	15°23	2° 1	27°21	29°43	23°11	24°25	13°23	5° 4	T 28
W29	22 30 22	6°54'02	17°13	4° 7	8°37	12°42	14° 5	15°27	1°59	27°20	29°R43	23° 6	24°22	13°30	5° 9	W29
T 30	22 34 19	7°51'29	29°59	5° 5	9°50	13°20	14°11	15°31	1°57	27°19	29°43	22°59	24°18	13°37	5°15	T 30
F 31	22 38 15	8♍48'57	12♌33	6♎ 0	11♌ 2	13♎57	14♊18	15♏35	1♒55	27♈18	29♉43	22♎51	24♎15	13♎43	5♌20	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n32	18n14	4s47	15n51	1n50	21n34	1s31	2n35	0n56	20n47	0s57	13s37	2n24	19s49	0s32	9n18	1s18	3n43	16s30	9s41	9s53	5s21	12n50	6s46
T 2	17 16	16 43	5 1	15 12	1 49	21 34	1 29	2 20	0 55	20 48	0 57	13 37	2 24	19 49	0 32	9 17	1 18	3 43	16 30	9 37	9 52	5 22	12 49	6 46
F 3	17 1	14 24	4 59	14 32	1 47	21 33	1 26	2 5	0 55	20 50	0 58	13 38	2 24	19 50	0 32	9 17	1 18	3 42	16 30	9 33	9 51	5 24	12 48	6 46
S 4	16 45	11 26	4 42	13 51	1 45	21 31	1 24	1 50	0 54	20 51	0 58	13 39	2 24	19 50	0 32	9 17	1 18	3 42	16 31	9 29	9 50	5 26	12 46	6 46
S 5	16 28	8 0	4 12	13 10	1 42	21 29	1 21	1 35	0 54	20 52	0 58	13 40	2 23	19 51	0 32	9 17	1 18	3 42	16 31	9 25	9 49	5 28	12 45	6 46
M 6	16 12	4 18	3 30	12 28	1 39	21 26	1 18	1 20	0 53	20 54	0 58	13 41	2 23	19 51	0 32	9 17	1 18	3 42	16 31	9 21	9 48	5 30	12 43	6 46
T 7	15 55	0 28	2 40	11 45	1 35	21 22	1 16	1 6	0 52	20 55	0 58	13 42	2 23	19 52	0 32	9 17	1 18	3 42	16 32	9 19	9 46	5 31	12 42	6 46
W 8	15 38	3s20	1 43	11 3	1 30	21 18	1 13	0 51	0 52	20 56	0 58	13 42	2 23	19 52	0 32	9 17	1 18	3 41	16 32	9 17	9 45	5 33	12 40	6 46
T 9	15 21	6 59	0 42	10 20	1 25	21 14	1 10	0 36	0 51	20 57	0 58	13 43	2 22	19 53	0 32	9 17	1 18	3 41	16 32	9 16	9 44	5 35	12 39	6 46
F 10	15 3	10 21	0n21	9 37	1 20	21 9	1 7	0 21	0 50	20 59	0 58	13 44	2 22	19 53	0 32	9 16	1 18	3 41	16 33	9 16	9 43	5 37	12 37	6 47
S 11	14 46	13 19	1 23	8 54	1 14	21 3	1 5	0 6	0 50	21 0	0 58	13 45	2 22	19 54	0 32	9 16	1 18	3 41	16 33	9 17	9 42	5 39	12 36	6 47
S 12	14 28	15 46	2 23	8 11	1 7	20 57	1 2	0s 9	0 49	21 1	0 58	13 46	2 22	19 55	0 32	9 16	1 18	3 40	16 33	9 17	9 41	5 40	12 34	6 47
M13	14 10	17 32	3 17	7 28	1 0	20 50	0 59	0 24	0 49	21 2	0 59	13 47	2 21	19 55	0 32	9 16	1 18	3 40	16 34	9 16	9 40	5 42	12 33	6 47
T 14	13 51	18 31	4 3	6 45	0 53	20 42	0 56	0 39	0 48	21 3	0 59	13 48	2 21	19 56	0 32	9 16	1 18	3 40	16 34	9 15	9 38	5 44	12 31	6 47
W15	13 33	18 33	4 39	6 2	0 45	20 34	0 53	0 54	0 47	21 4	0 59	13 49	2 21	19 56	0 32	9 16	1 18	3 40	16 34	9 14	9 37	5 46	12 30	6 47
T 16	13 14	17 35	5 0	5 19	0 37	20 26	0 50	1 9	0 47	21 5	0 59	13 50	2 21	19 57	0 32	9 15	1 18	3 39	16 35	9 11	9 36	5 47	12 28	6 48
F 17	12 55	15 33	5 5	4 37	0 28	20 17	0 47	1 24	0 46	21 6	0 59	13 52	2 20	19 57	0 32	9 15	1 18	3 39	16 35	9 8	9 35	5 49	12 27	6 48
S 18	12 36	12 33	4 51	3 55	0 19	20 7	0 44	1 39	0 45	21 7	0 59	13 53	2 20	19 58	0 32	9 15	1 18	3 39	16 35	9 5	9 34	5 51	12 25	6 48
S 19	12 17	8 42	4 18	3 14	0 10	19 57	0 41	1 53	0 45	21 8	0 59	13 54	2 20	19 58	0 32	9 15	1 19	3 39	16 35	9 2	9 33	5 53	12 24	6 48
M20	11 57	4 16	3 28	2 33	0 0	19 46	0 38	2 8	0 44	21 9	0 59	13 55	2 20	19 58	0 32	9 14	1 19	3 38	16 36	8 59	9 31	5 55	12 22	6 48
T 21	11 37	0n27	2 23	1 53	0s10	19 34	0 35	2 23	0 44	21 10	0 59	13 56	2 19	19 59	0 32	9 14	1 19	3 38	16 36	8 57	9 30	5 56	12 21	6 49
W22	11 17	5 8	1 8	1 13	0 20	19 22	0 32	2 38	0 43	21 11	1 0	13 57	2 19	19 59	0 32	9 14	1 19	3 38	16 36	8 56	9 29	5 58	12 19	6 49
T 23	10 57	9 27	0s10	0 34	0 30	19 10	0 29	2 53	0 42	21 11	1 0	13 59	2 19	20 0	0 32	9 13	1 19	3 37	16 37	8 56	9 28	6 0	12 18	6 49
F 24	10 37	13 8	1 27	0s 5	0 41	18 57	0 26	3 8	0 42	21 12	1 0	14 0	2 19	20 0	0 32	9 13	1 19	3 37	16 37	8 56	9 27	6 2	12 16	6 49
S 25	10 17	15 58	2 36	0 43	0 51	18 43	0 23	3 23	0 41	21 13	1 0	14 1	2 18	20 1	0 32	9 13	1 19	3 37	16 37	8 57	9 26	6 3	12 14	6 50
S 26	9 56	17 47	3 36	1 20	1 2	18 29	0 21	3 38	0 40	21 14	1 0	14 2	2 18	20 1	0 32	9 12	1 19	3 36	16 38	8 57	9 25	6 5	12 13	6 50
M27	9 35	18 33	4 21	1 56	1 14	18 15	0 18	3 53	0 40	21 14	1 0	14 4	2 18	20 2	0 32	9 12	1 19	3 36	16 38	8 56	9 23	6 7	12 11	6 50
T 28	9 14	18 16	4 52	2 31	1 25	18 0	0 15	4 8	0 39	21 15	1 0	14 5	2 18	20 2	0 32	9 12	1 19	3 36	16 38	8 55	9 22	6 9	12 10	6 51
W29	8 53	17 2	5 7	3 6	1 36	17 44	0 12	4 23	0 39	21 16	1 0	14 7	2 17	20 2	0 32	9 11	1 19	3 36	16 39	8 53	9 21	6 10	12 8	6 51
T 30	8 32	14 57	5 6	3 39	1 48	17 28	0 9	4 37	0 38	21 16	1 0	14 8	2 17	20 3	0 32	9 11	1 19	3 35	16 39	8 51	9 20	6 12	12 6	6 51
F 31	8n11	12n13	4s51	4s11	1s59	17n12	0s 6	4s52	0n37	21n17	1s 1	14s 9	2n17	20s 3	0s32	9n11	1s19	3n35	16s39	8s48	9s19	6s14	12n 5	6s51

Julian Day Number = 3123072.5, Delta T = 03h03m48s
Ecliptic obliquity = 23°12'04, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°31'32, Lahiri = 49°38'32

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ASTRODIENST EPHEMERIS for the year 3838
geocentric

SEPTEMBER 3838 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 42 12	9♍46'26	24♌56	6♎52	12♌14	14♎34	14♊24	15♏39	1°R54	27°R17	29°R43	22°R43	24♎12	13♎50	5♌26	S 1
S 2	22 46 9	10°43'56	7♍ 7	7°40	13°26	15°11	14°30	15°44	1♒52	27♈16	29♉43	22♎36	24° 9	13°57	5°32	S 2
M 3	22 50 5	11°41'26	19°10	8°26	14°39	15°49	14°36	15°48	1°50	27°15	29°43	22°30	24° 6	14° 3	5°37	M 3
T 4	22 54 2	12°38'58	1♎ 5	9° 8	15°51	16°26	14°42	15°53	1°49	27°14	29°43	22°26	24° 3	14°10	5°42	T 4
W 5	22 57 58	13°36'30	12°54	9°46	17° 4	17° 3	14°48	15°57	1°47	27°13	29°43	22°24	23°59	14°16	5°48	W 5
T 6	23 1 55	14°34'03	24°40	10°20	18°16	17°41	14°53	16° 2	1°45	27°12	29°42	22°D24	23°56	14°23	5°53	T 6
F 7	23 5 51	15°31'37	6♏27	10°50	19°29	18°18	14°59	16° 7	1°44	27°11	29°42	22°24	23°53	14°30	5°58	F 7
S 8	23 9 48	16°29'11	18°19	11°16	20°41	18°56	15° 4	16°11	1°42	27°10	29°42	22°26	23°50	14°36	6° 4	S 8
S 9	23 13 44	17°26'46	0♐19	11°37	21°54	19°33	15° 9	16°16	1°41	27° 8	29°42	22°28	23°47	14°43	6° 9	S 9
M10	23 17 41	18°24'22	12°33	11°54	23° 7	20°11	15°14	16°21	1°39	27° 7	29°42	22°R29	23°43	14°50	6°14	M10
T 11	23 21 38	19°21'59	25° 5	12° 5	24°19	20°48	15°19	16°26	1°38	27° 6	29°41	22°29	23°40	14°56	6°19	T 11
W12	23 25 34	20°19'37	8♑ 1	12°12	25°32	21°26	15°23	16°31	1°37	27° 5	29°41	22°27	23°37	15° 3	6°24	W12
T 13	23 29 31	21°17'15	21°23	12°R13	26°45	22° 4	15°27	16°36	1°35	27° 4	29°41	22°25	23°34	15°10	6°29	T 13
F 14	23 33 27	22°14'54	5♒13	12° 9	27°58	22°41	15°32	16°42	1°34	27° 2	29°41	22°21	23°31	15°16	6°34	F 14
S 15	23 37 24	23°12'34	19°30	11°59	29°11	23°19	15°36	16°47	1°33	27° 1	29°40	22°17	23°28	15°23	6°39	S 15
S 16	23 41 20	24°10'15	4♓12	11°43	0♍23	23°57	15°39	16°52	1°32	27° 0	29°40	22°13	23°24	15°30	6°44	S 16
M17	23 45 17	25° 7'58	19°10	11°22	1°36	24°35	15°43	16°58	1°31	26°58	29°39	22°10	23°21	15°36	6°49	M17
T 18	23 49 13	26° 5'41	4♈19	10°55	2°49	25°13	15°46	17° 3	1°29	26°57	29°39	22° 8	23°18	15°43	6°54	T 18
W19	23 53 10	27° 3'25	19°26	10°23	4° 3	25°51	15°50	17° 9	1°28	26°56	29°39	22°D 7	23°15	15°50	6°59	W19
T 20	23 57 6	28° 1'11	4♉25	9°45	5°16	26°28	15°53	17°14	1°27	26°54	29°38	22° 7	23°12	15°56	7° 3	T 20
F 21	0 1 3	28°58'59	19° 7	9° 3	6°29	27° 6	15°56	17°20	1°26	26°53	29°38	22° 8	23° 9	16° 3	7° 8	F 21
S 22	0 5 0	29°56'48	3♊28	8°17	7°42	27°45	15°58	17°26	1°26	26°51	29°37	22°10	23° 5	16° 9	7°13	S 22
S 23	0 8 56	0♎54'38	17°26	7°27	8°55	28°23	16° 1	17°31	1°25	26°50	29°37	22°11	23° 2	16°16	7°17	S 23
M24	0 12 53	1°52'31	1♋ 0	6°34	10° 9	29° 1	16° 3	17°37	1°24	26°48	29°36	22°R11	22°59	16°23	7°22	M24
T 25	0 16 49	2°50'25	14°12	5°40	11°22	29°39	16° 5	17°43	1°23	26°47	29°36	22°11	22°56	16°29	7°26	T 25
W26	0 20 46	3°48'21	27° 3	4°45	12°35	0♏17	16° 7	17°49	1°22	26°46	29°35	22°10	22°53	16°36	7°30	W26
T 27	0 24 42	4°46'18	9♌38	3°50	13°49	0°55	16° 9	17°55	1°22	26°44	29°35	22° 8	22°49	16°43	7°35	T 27
F 28	0 28 39	5°44'17	21°59	2°57	15° 2	1°34	16°10	18° 1	1°21	26°42	29°34	22° 5	22°46	16°49	7°39	F 28
S 29	0 32 35	6°42'17	4♍ 8	2° 6	16°16	2°12	16°12	18° 7	1°20	26°41	29°33	22° 3	22°43	16°56	7°43	S 29
S 30	0 36 32	7♎40'20	16♍ 8	1♎20	17♍29	2♏50	16♊13	18♏13	1♒20	26♈39	29♉33	22♎ 1	22♎40	17♎ 3	7♌47	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n50	8n58	4s22	4s42	2s11	16n55	0s 3	5s 7	0n37	21n18	1s 1	14s11	2n17	20s 4	0s32	9n10	1s19	3n35	16s40	8s45	9s18	6s16	12n 3	6s52
S 2	7 28	5 23	3 41	5 12	2 22	16 37	0 0	5 22	0 36	21 18	1 1	14 12	2 17	20 4	0 32	9 10	1 19	3 34	16 40	8 43	9 16	6 17	12 2	6 52
M 3	7 7	1 37	2 51	5 40	2 34	16 19	0n 3	5 37	0 36	21 19	1 1	14 14	2 16	20 4	0 32	9 10	1 19	3 34	16 40	8 40	9 15	6 19	12 0	6 52
T 4	6 45	2s10	1 53	6 7	2 45	16 1	0 6	5 51	0 35	21 19	1 1	14 15	2 16	20 5	0 32	9 9	1 19	3 34	16 41	8 39	9 14	6 21	11 59	6 53
W 5	6 23	5 50	0 52	6 32	2 56	15 42	0 8	6 6	0 34	21 20	1 1	14 17	2 16	20 5	0 32	9 9	1 19	3 33	16 41	8 38	9 13	6 23	11 57	6 53
T 6	6 1	9 16	0n12	6 56	3 8	15 23	0 11	6 21	0 34	21 20	1 1	14 18	2 16	20 5	0 32	9 8	1 19	3 33	16 41	8 38	9 12	6 24	11 55	6 54
F 7	5 39	12 20	1 16	7 18	3 18	15 3	0 14	6 36	0 33	21 21	1 1	14 20	2 15	20 6	0 32	9 8	1 19	3 33	16 42	8 38	9 11	6 26	11 54	6 54
S 8	5 17	14 55	2 17	7 37	3 29	14 43	0 17	6 50	0 33	21 21	1 2	14 21	2 15	20 6	0 32	9 7	1 19	3 32	16 42	8 39	9 10	6 28	11 52	6 54
S 9	4 55	16 52	3 13	7 55	3 39	14 22	0 19	7 5	0 32	21 22	1 2	14 23	2 15	20 6	0 32	9 7	1 19	3 32	16 42	8 39	9 8	6 30	11 51	6 55
M10	4 32	18 6	4 1	8 11	3 49	14 2	0 22	7 19	0 31	21 22	1 2	14 24	2 15	20 7	0 32	9 7	1 19	3 31	16 43	8 40	9 7	6 31	11 49	6 55
T 11	4 10	18 28	4 39	8 24	3 59	13 40	0 25	7 34	0 31	21 22	1 2	14 26	2 15	20 7	0 32	9 6	1 19	3 31	16 43	8 40	9 6	6 33	11 47	6 55
W12	3 48	17 55	5 4	8 34	4 7	13 19	0 27	7 48	0 30	21 23	1 2	14 28	2 14	20 7	0 32	9 6	1 19	3 31	16 43	8 39	9 5	6 35	11 46	6 56
T 13	3 25	16 22	5 13	8 42	4 16	12 57	0 30	8 3	0 30	21 23	1 2	14 29	2 14	20 7	0 32	9 5	1 20	3 30	16 44	8 38	9 4	6 37	11 44	6 56
F 14	3 3	13 50	5 6	8 47	4 23	12 34	0 32	8 17	0 29	21 23	1 2	14 31	2 14	20 8	0 32	9 5	1 20	3 30	16 44	8 37	9 3	6 38	11 43	6 57
S 15	2 40	10 24	4 39	8 49	4 29	12 11	0 35	8 32	0 28	21 24	1 3	14 33	2 14	20 8	0 32	9 4	1 20	3 30	16 44	8 35	9 1	6 40	11 41	6 57
S 16	2 18	6 14	3 54	8 48	4 35	11 48	0 37	8 46	0 28	21 24	1 3	14 34	2 14	20 8	0 32	9 4	1 20	3 29	16 44	8 34	9 0	6 42	11 39	6 57
M17	1 55	1 37	2 51	8 44	4 39	11 25	0 40	9 0	0 27	21 24	1 3	14 36	2 14	20 8	0 32	9 3	1 20	3 29	16 45	8 33	8 59	6 44	11 38	6 58
T 18	1 32	3n11	1 37	8 36	4 42	11 1	0 42	9 15	0 27	21 24	1 3	14 38	2 13	20 9	0 32	9 3	1 20	3 29	16 45	8 32	8 58	6 45	11 36	6 58
W19	1 10	7 46	0 15	8 25	4 43	10 37	0 44	9 29	0 26	21 25	1 3	14 39	2 13	20 9	0 32	9 2	1 20	3 28	16 45	8 32	8 57	6 47	11 35	6 59
T 20	0 47	11 48	1s 7	8 10	4 43	10 13	0 46	9 43	0 25	21 25	1 3	14 41	2 13	20 9	0 32	9 2	1 20	3 28	16 46	8 32	8 56	6 49	11 33	6 59
F 21	0 24	15 1	2 24	7 52	4 41	9 48	0 49	9 57	0 25	21 25	1 3	14 43	2 13	20 9	0 32	9 1	1 20	3 27	16 46	8 32	8 54	6 50	11 32	7 0
S 22	0 1	17 13	3 29	7 30	4 37	9 23	0 51	10 11	0 24	21 25	1 3	14 44	2 13	20 9	0 32	9 1	1 20	3 27	16 46	8 33	8 53	6 52	11 30	7 0
S 23	0s22	18 18	4 20	7 6	4 32	8 58	0 53	10 25	0 24	21 25	1 4	14 46	2 12	20 10	0 32	9 0	1 20	3 27	16 47	8 33	8 52	6 54	11 28	7 1
M24	0 44	18 17	4 55	6 38	4 24	8 32	0 55	10 39	0 23	21 25	1 4	14 48	2 12	20 10	0 32	8 59	1 20	3 26	16 47	8 33	8 51	6 56	11 27	7 1
T 25	1 7	17 16	5 13	6 8	4 15	8 7	0 57	10 53	0 23	21 25	1 4	14 50	2 12	20 10	0 32	8 59	1 20	3 26	16 47	8 33	8 50	6 57	11 25	7 2
W26	1 30	15 23	5 15	5 37	4 4	7 41	0 59	11 7	0 22	21 25	1 4	14 52	2 12	20 10	0 32	8 58	1 20	3 26	16 47	8 33	8 49	6 59	11 24	7 2
T 27	1 53	12 49	5 1	5 3	3 51	7 15	1 1	11 21	0 21	21 25	1 4	14 53	2 12	20 10	0 32	8 58	1 20	3 25	16 48	8 32	8 47	7 1	11 22	7 3
F 28	2 15	9 42	4 34	4 29	3 37	6 48	1 3	11 34	0 21	21 26	1 4	14 55	2 12	20 10	0 31	8 57	1 20	3 25	16 48	8 31	8 46	7 2	11 21	7 3
S 29	2 38	6 14	3 55	3 54	3 21	6 22	1 4	11 48	0 20	21 26	1 4	14 57	2 11	20 10	0 31	8 57	1 20	3 24	16 48	8 30	8 45	7 4	11 19	7 4
S 30	3s 1	2n33	3s 6	3s20	3s 4	5n55	1n 6	12s 2	0n20	21n26	1s 5	14s59	2n11	20s11	0s31	8n56	1s20	3n24	16s48	8s29	8s44	7s 6	11n18	7s 4

Julian Day Number = 3123103.5, Delta T = 03h03m49s
Ecliptic obliquity = 23°12'04, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°31'36, Lahiri = 49°38'37

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ASTRODIENST EPHEMERIS for the year 3838
geocentric

OCTOBER 3838 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 40 29	8♎38'23	28♍ 2	0°R38	18♍43	3♏29	16♊14	18♏20	1°R19	26°R38	29°R32	21°R59	22♎37	17♎ 9	7♌51	M 1
T 2	0 44 25	9°36'29	9♎51	0♎ 2	19°57	4° 7	16°14	18°26	1♒19	26♈36	29♉32	21♎58	22°34	17°16	7°55	T 2
W 3	0 48 22	10°34'36	21°38	29♍33	21°10	4°46	16°15	18°32	1°19	26°35	29°31	21°D58	22°30	17°23	7°59	W 3
T 4	0 52 18	11°32'44	3♏25	29°11	22°24	5°24	16°15	18°38	1°18	26°33	29°30	21°58	22°27	17°29	8° 3	T 4
F 5	0 56 15	12°30'54	15°15	28°58	23°38	6° 3	16°R15	18°45	1°18	26°32	29°29	21°59	22°24	17°36	8° 7	F 5
S 6	1 0 11	13°29'05	27°10	28°D53	24°52	6°42	16°15	18°51	1°18	26°30	29°29	21°59	22°21	17°42	8°10	S 6
S 7	1 4 8	14°27'18	9♐14	28°57	26° 5	7°20	16°15	18°58	1°18	26°28	29°28	22° 0	22°18	17°49	8°14	S 7
M 8	1 8 4	15°25'33	21°30	29°10	27°19	7°59	16°14	19° 4	1°18	26°27	29°27	22° 1	22°14	17°56	8°18	M 8
T 9	1 12 1	16°23'48	4♑ 2	29°32	28°33	8°38	16°14	19°11	1°17	26°25	29°26	22° 1	22°11	18° 2	8°21	T 9
W10	1 15 57	17°22'06	16°54	0♎ 2	29°47	9°17	16°13	19°17	1°D17	26°23	29°26	22°R 1	22° 8	18° 9	8°25	W10
T 11	1 19 54	18°20'24	0♒10	0°42	1♎ 1	9°55	16°12	19°24	1°17	26°22	29°25	22° 1	22° 5	18°16	8°28	T 11
F 12	1 23 51	19°18'44	13°51	1°29	2°15	10°34	16°10	19°31	1°18	26°20	29°24	22° 1	22° 2	18°22	8°31	F 12
S 13	1 27 47	20°17'05	27°58	2°25	3°29	11°13	16° 9	19°37	1°18	26°19	29°23	22° 1	21°59	18°29	8°35	S 13
S 14	1 31 44	21°15'28	12♓31	3°27	4°43	11°52	16° 7	19°44	1°18	26°17	29°22	22° 1	21°55	18°36	8°38	S 14
M15	1 35 40	22°13'52	27°24	4°37	5°57	12°31	16° 5	19°51	1°18	26°15	29°22	22°D 1	21°52	18°42	8°41	M15
T 16	1 39 37	23°12'18	12♈31	5°53	7°11	13°10	16° 3	19°58	1°18	26°14	29°21	22° 1	21°49	18°49	8°44	T 16
W17	1 43 33	24°10'46	27°44	7°14	8°26	13°49	16° 1	20° 5	1°19	26°12	29°20	22°R 1	21°46	18°56	8°47	W17
T 18	1 47 30	25° 9'15	12♉53	8°41	9°40	14°29	15°58	20°12	1°19	26°10	29°19	22° 1	21°43	19° 2	8°50	T 18
F 19	1 51 26	26° 7'47	27°49	10°12	10°54	15° 8	15°56	20°18	1°20	26° 9	29°18	22° 0	21°40	19° 9	8°52	F 19
S 20	1 55 23	27° 6'20	12♊24	11°47	12° 8	15°47	15°53	20°25	1°20	26° 7	29°17	22° 0	21°36	19°15	8°55	S 20
S 21	1 59 20	28° 4'56	26°33	13°25	13°23	16°26	15°50	20°32	1°21	26° 5	29°16	21°59	21°33	19°22	8°58	S 21
M22	2 3 16	29° 3'33	10♋16	15° 6	14°37	17° 6	15°46	20°39	1°21	26° 4	29°15	21°59	21°30	19°29	9° 0	M22
T 23	2 7 13	0♏ 2'13	23°32	16°49	15°51	17°45	15°43	20°46	1°22	26° 2	29°14	21°58	21°27	19°35	9° 3	T 23
W24	2 11 9	1° 0'55	6♌24	18°34	17° 6	18°24	15°39	20°53	1°22	26° 0	29°13	21°D58	21°24	19°42	9° 5	W24
T 25	2 15 6	1°59'39	18°55	20°20	18°20	19° 4	15°35	21° 1	1°23	25°59	29°12	21°59	21°20	19°49	9° 7	T 25
F 26	2 19 2	2°58'25	1♍ 9	22° 7	19°34	19°43	15°31	21° 8	1°24	25°57	29°11	22° 0	21°17	19°55	9°10	F 26
S 27	2 22 59	3°57'13	13°11	23°55	20°49	20°23	15°27	21°15	1°25	25°55	29°10	22° 1	21°14	20° 2	9°12	S 27
S 28	2 26 55	4°56'03	25° 4	25°43	22° 3	21° 3	15°23	21°22	1°26	25°54	29° 9	22° 2	21°11	20° 9	9°14	S 28
M29	2 30 52	5°54'56	6♎52	27°32	23°18	21°42	15°18	21°29	1°27	25°52	29° 8	22° 3	21° 8	20°15	9°16	M29
T 30	2 34 48	6°53'50	18°39	29°21	24°32	22°22	15°13	21°36	1°28	25°51	29° 7	22°R 3	21° 5	20°22	9°18	T 30
W31	2 38 45	7♏52'46	0♏27	1♏ 9	25♎47	23♏ 2	15♊ 9	21♏44	1♒29	25♈49	29♉ 6	22♎ 3	21♎ 1	20♎29	9♌19	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s24	1s12	2s 9	2s47	2s46	5n28	1n 8	12s15	0n19	21n25	1s 5	15s 1	2n11	20s11	0s31	8n56	1s20	3n24	16s49	8s29	8s43	7s 8	11n16	7s 5
T 2	3 46	4 53	1 7	2 16	2 27	5 1	1 10	12 29	0 18	21 25	1 5	15 2	2 11	20 11	0 31	8 55	1 20	3 23	16 49	8 28	8 42	7 9	11 15	7 5
W 3	4 9	8 23	0 2	1 46	2 7	4 33	1 11	12 42	0 18	21 25	1 5	15 4	2 11	20 11	0 31	8 54	1 20	3 23	16 49	8 28	8 40	7 11	11 13	7 6
T 4	4 31	11 32	1n 3	1 20	1 48	4 6	1 13	12 55	0 17	21 25	1 5	15 6	2 11	20 11	0 31	8 54	1 20	3 23	16 49	8 28	8 39	7 13	11 12	7 6
F 5	4 54	14 14	2 6	0 57	1 28	3 38	1 14	13 9	0 17	21 25	1 5	15 8	2 11	20 11	0 31	8 53	1 20	3 22	16 50	8 29	8 38	7 14	11 10	7 7
S 6	5 16	16 21	3 3	0 37	1 9	3 11	1 15	13 22	0 16	21 25	1 5	15 10	2 10	20 11	0 31	8 53	1 20	3 22	16 50	8 29	8 37	7 16	11 9	7 7
S 7	5 39	17 46	3 54	0 21	0 50	2 43	1 17	13 35	0 16	21 25	1 5	15 12	2 10	20 11	0 31	8 52	1 20	3 21	16 50	8 29	8 36	7 18	11 7	7 8
M 8	6 1	18 22	4 34	0 9	0 32	2 15	1 18	13 48	0 15	21 25	1 6	15 14	2 10	20 11	0 31	8 51	1 20	3 21	16 50	8 30	8 35	7 19	11 6	7 9
T 9	6 23	18 6	5 3	0 2	0 14	1 47	1 19	14 1	0 14	21 24	1 6	15 15	2 10	20 11	0 31	8 51	1 20	3 21	16 51	8 30	8 33	7 21	11 4	7 9
W10	6 45	16 54	5 17	0n 1	0n 2	1 19	1 20	14 13	0 14	21 24	1 6	15 17	2 10	20 11	0 31	8 50	1 20	3 20	16 51	8 30	8 32	7 23	11 3	7 10
T 11	7 7	14 47	5 15	0 0	0 18	0 51	1 21	14 26	0 13	21 24	1 6	15 19	2 10	20 11	0 31	8 50	1 20	3 20	16 51	8 30	8 31	7 25	11 2	7 10
F 12	7 29	11 47	4 55	0s 5	0 32	0 22	1 22	14 39	0 13	21 24	1 6	15 21	2 10	20 11	0 31	8 49	1 20	3 20	16 51	8 30	8 30	7 26	11 0	7 11
S 13	7 51	8 1	4 18	0 15	0 46	0s 6	1 23	14 51	0 12	21 24	1 6	15 23	2 10	20 11	0 31	8 48	1 20	3 19	16 52	8 30	8 29	7 28	10 59	7 12
S 14	8 13	3 40	3 23	0 29	0 58	0 34	1 24	15 4	0 11	21 23	1 6	15 25	2 10	20 11	0 31	8 48	1 20	3 19	16 52	8 30	8 28	7 30	10 58	7 12
M15	8 34	1n 1	2 13	0 46	1 8	1 3	1 25	15 16	0 11	21 23	1 6	15 27	2 9	20 11	0 31	8 47	1 20	3 18	16 52	8 30	8 26	7 31	10 56	7 13
T 16	8 56	5 43	0 53	1 7	1 18	1 31	1 25	15 28	0 10	21 23	1 6	15 29	2 9	20 11	0 31	8 47	1 20	3 18	16 52	8 30	8 25	7 33	10 55	7 13
W17	9 17	10 4	0s32	1 31	1 26	1 59	1 26	15 41	0 10	21 22	1 7	15 31	2 9	20 11	0 31	8 46	1 20	3 18	16 52	8 30	8 24	7 35	10 53	7 14
T 18	9 38	13 45	1 54	1 59	1 33	2 28	1 27	15 53	0 9	21 22	1 7	15 32	2 9	20 10	0 31	8 45	1 20	3 17	16 53	8 29	8 23	7 36	10 52	7 15
F 19	9 59	16 27	3 6	2 28	1 39	2 56	1 27	16 5	0 9	21 22	1 7	15 34	2 9	20 10	0 31	8 45	1 20	3 17	16 53	8 29	8 22	7 38	10 51	7 15
S 20	10 20	18 0	4 5	3 1	1 44	3 24	1 28	16 16	0 8	21 21	1 7	15 36	2 9	20 10	0 31	8 44	1 20	3 17	16 53	8 29	8 20	7 40	10 50	7 16
S 21	10 41	18 22	4 47	3 35	1 48	3 53	1 28	16 28	0 7	21 21	1 7	15 38	2 9	20 10	0 31	8 44	1 20	3 16	16 53	8 29	8 19	7 41	10 48	7 17
M22	11 2	17 38	5 11	4 11	1 50	4 21	1 28	16 40	0 7	21 20	1 7	15 40	2 9	20 10	0 31	8 43	1 20	3 16	16 53	8 29	8 18	7 43	10 47	7 17
T 23	11 22	15 57	5 18	4 49	1 52	4 49	1 29	16 51	0 6	21 20	1 7	15 42	2 9	20 10	0 31	8 43	1 20	3 16	16 53	8 29	8 17	7 45	10 46	7 18
W24	11 43	13 31	5 8	5 28	1 53	5 17	1 29	17 3	0 6	21 19	1 7	15 44	2 9	20 10	0 31	8 42	1 20	3 15	16 54	8 29	8 16	7 46	10 45	7 18
T 25	12 3	10 30	4 44	6 8	1 52	5 45	1 29	17 14	0 5	21 19	1 7	15 46	2 8	20 9	0 31	8 41	1 20	3 15	16 54	8 29	8 15	7 48	10 43	7 19
F 26	12 23	7 6	4 7	6 48	1 52	6 13	1 29	17 25	0 4	21 18	1 7	15 48	2 8	20 9	0 31	8 41	1 20	3 15	16 54	8 29	8 13	7 50	10 42	7 20
S 27	12 43	3 28	3 20	7 29	1 50	6 40	1 29	17 36	0 4	21 18	1 8	15 50	2 8	20 9	0 31	8 40	1 20	3 14	16 54	8 29	8 12	7 51	10 41	7 20
S 28	13 2	0s16	2 24	8 10	1 48	7 8	1 29	17 47	0 3	21 17	1 8	15 51	2 8	20 9	0 31	8 40	1 20	3 14	16 54	8 30	8 11	7 53	10 40	7 21
M29	13 22	3 59	1 23	8 52	1 45	7 35	1 29	17 58	0 3	21 17	1 8	15 53	2 8	20 9	0 31	8 39	1 20	3 14	16 54	8 30	8 10	7 55	10 39	7 22
T 30	13 41	7 32	0 19	9 33	1 41	8 3	1 28	18 9	0 2	21 16	1 8	15 55	2 8	20 8	0 31	8 38	1 20	3 13	16 54	8 30	8 9	7 56	10 38	7 22
W31	14s 0	10s48	0n46	10s14	1n37	8s30	1n28	18s19	0n 2	21n16	1s 8	15s57	2n 8	20s 8	0s31	8n38	1s20	3n13	16s54	8s30	8s 7	7s58	10n37	7s23

Julian Day Number = 3123133.5, Delta T = 03h03m50s
Ecliptic obliquity = 23°12'04, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°31'40, Lahiri = 49°38'41

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ASTRODIENST EPHEMERIS for the year 3838
geocentric

NOVEMBER 3838 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 42 42	8♏51'45	12♏18	2♏57	27♎ 2	23♏42	15°R 3	21♏51	1♒30	25°R47	29°R 5	22°R 2	20♎58	20♎35	9♌21	T 1
F 2	2 46 38	9°50'45	24°15	4°45	28°16	24°21	14♊58	21°58	1°31	25♈46	29♉ 4	22♎ 0	20°55	20°42	9°23	F 2
S 3	2 50 35	10°49'47	6♐20	6°32	29°31	25° 1	14°53	22° 5	1°32	25°44	29° 3	21°58	20°52	20°48	9°24	S 3
S 4	2 54 31	11°48'51	18°34	8°19	0♏46	25°41	14°47	22°13	1°33	25°43	29° 2	21°55	20°49	20°55	9°26	S 4
M 5	2 58 28	12°47'57	0♑59	10° 5	2° 0	26°21	14°41	22°20	1°35	25°41	29° 1	21°51	20°46	21° 2	9°27	M 5
T 6	3 2 24	13°47'04	13°38	11°50	3°15	27° 1	14°36	22°27	1°36	25°39	29° 0	21°49	20°42	21° 8	9°28	T 6
W 7	3 6 21	14°46'13	26°32	13°35	4°30	27°41	14°30	22°34	1°37	25°38	28°59	21°46	20°39	21°15	9°29	W 7
T 8	3 10 17	15°45'24	9♒45	15°19	5°45	28°22	14°23	22°42	1°39	25°36	28°58	21°D45	20°36	21°22	9°31	T 8
F 9	3 14 14	16°44'37	23°17	17° 2	6°59	29° 2	14°17	22°49	1°40	25°35	28°57	21°45	20°33	21°28	9°32	F 9
S 10	3 18 11	17°43'51	7♓12	18°45	8°14	29°42	14°11	22°56	1°42	25°33	28°56	21°46	20°30	21°35	9°32	S 10
S 11	3 22 7	18°43'06	21°27	20°27	9°29	0♐22	14° 4	23° 4	1°44	25°32	28°54	21°48	20°26	21°42	9°33	S 11
M12	3 26 4	19°42'24	6♈ 3	22° 8	10°44	1° 3	13°57	23°11	1°45	25°30	28°53	21°49	20°23	21°48	9°34	M12
T 13	3 30 0	20°41'43	20°55	23°48	11°59	1°43	13°50	23°19	1°47	25°29	28°52	21°R50	20°20	21°55	9°35	T 13
W14	3 33 57	21°41'04	5♉56	25°28	13°13	2°23	13°43	23°26	1°49	25°27	28°51	21°49	20°17	22° 2	9°35	W14
T 15	3 37 53	22°40'26	20°59	27° 7	14°28	3° 4	13°36	23°33	1°50	25°26	28°50	21°47	20°14	22° 8	9°36	T 15
F 16	3 41 50	23°39'51	5♊55	28°45	15°43	3°44	13°29	23°41	1°52	25°24	28°49	21°43	20°11	22°15	9°36	F 16
S 17	3 45 46	24°39'18	20°34	0♐23	16°58	4°25	13°22	23°48	1°54	25°23	28°48	21°39	20° 7	22°21	9°36	S 17
S 18	3 49 43	25°38'47	4♋52	2° 0	18°13	5° 5	13°15	23°55	1°56	25°22	28°47	21°33	20° 4	22°28	9°37	S 18
M19	3 53 40	26°38'18	18°43	3°37	19°28	5°46	13° 7	24° 3	1°58	25°20	28°45	21°29	20° 1	22°35	9°37	M19
T 20	3 57 36	27°37'51	2♌ 6	5°13	20°43	6°27	13° 0	24°10	2° 0	25°19	28°44	21°24	19°58	22°41	9°R37	T 20
W21	4 1 33	28°37'26	15° 2	6°48	21°58	7° 8	12°52	24°17	2° 2	25°18	28°43	21°22	19°55	22°48	9°37	W21
T 22	4 5 29	29°37'03	27°35	8°23	23°13	7°48	12°44	24°25	2° 4	25°16	28°42	21°D21	19°51	22°55	9°36	T 22
F 23	4 9 26	0♐36'43	9♍49	9°57	24°28	8°29	12°36	24°32	2° 6	25°15	28°41	21°21	19°48	23° 1	9°36	F 23
S 24	4 13 22	1°36'25	21°48	11°31	25°43	9°10	12°29	24°39	2° 8	25°14	28°40	21°23	19°45	23° 8	9°36	S 24
S 25	4 17 19	2°36'08	3♎39	13° 4	26°58	9°51	12°21	24°47	2°11	25°13	28°39	21°24	19°42	23°15	9°35	S 25
M26	4 21 15	3°35'54	15°26	14°37	28°13	10°32	12°13	24°54	2°13	25°11	28°38	21°R25	19°39	23°21	9°35	M26
T 27	4 25 12	4°35'42	27°13	16° 9	29°28	11°13	12° 5	25° 1	2°15	25°10	28°36	21°25	19°36	23°28	9°34	T 27
W28	4 29 9	5°35'32	9♏ 4	17°40	0♐43	11°54	11°57	25° 9	2°17	25° 9	28°35	21°24	19°32	23°35	9°33	W28
T 29	4 33 5	6°35'24	21° 2	19°12	1°58	12°35	11°48	25°16	2°20	25° 8	28°34	21°20	19°29	23°41	9°33	T 29
F 30	4 37 2	7♐35'18	3♐10	20♐43	3♐13	13♐17	11♊40	25♏23	2♒22	25♈ 7	28♉33	21♎14	19♎26	23♎48	9♌32	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s19	13s38	1n50	10s55	1n33	8s57	1n28	18s30	0n 1	21n15	1s 8	15s59	2n 8	20s 8	0s31	8n37	1s20	3n13	16s55	8s30	8s 6	8s 0	10n35	7s24
F 2	14 37	15 55	2 49	11 35	1 28	9 24	1 27	18 40	0 0	21 14	1 8	16 1	2 8	20 8	0 31	8 37	1 20	3 12	16 55	8 29	8 5	8 1	10 34	7 24
S 3	14 56	17 31	3 41	12 15	1 23	9 50	1 27	18 50	0s 0	21 14	1 8	16 3	2 8	20 7	0 31	8 36	1 20	3 12	16 55	8 28	8 4	8 3	10 33	7 25
S 4	15 14	18 20	4 24	12 54	1 18	10 17	1 26	19 0	0 1	21 13	1 8	16 5	2 8	20 7	0 31	8 36	1 20	3 12	16 55	8 27	8 3	8 5	10 32	7 26
M 5	15 32	18 17	4 55	13 33	1 12	10 43	1 25	19 10	0 1	21 12	1 8	16 7	2 8	20 7	0 31	8 35	1 20	3 12	16 55	8 26	8 2	8 6	10 31	7 26
T 6	15 49	17 20	5 12	14 11	1 6	11 9	1 25	19 20	0 2	21 12	1 8	16 8	2 8	20 6	0 31	8 34	1 20	3 11	16 55	8 25	8 0	8 8	10 30	7 27
W 7	16 6	15 30	5 14	14 48	1 0	11 34	1 24	19 29	0 2	21 11	1 8	16 10	2 8	20 6	0 31	8 34	1 20	3 11	16 55	8 24	7 59	8 10	10 29	7 28
T 8	16 24	12 49	5 0	15 24	0 54	12 0	1 23	19 39	0 3	21 10	1 8	16 12	2 8	20 6	0 31	8 33	1 20	3 11	16 55	8 24	7 58	8 11	10 29	7 28
F 9	16 40	9 23	4 29	16 0	0 48	12 25	1 22	19 48	0 4	21 9	1 8	16 14	2 8	20 5	0 31	8 33	1 20	3 10	16 55	8 24	7 57	8 13	10 28	7 29
S 10	16 57	5 21	3 41	16 34	0 41	12 50	1 21	19 57	0 4	21 9	1 8	16 16	2 8	20 5	0 31	8 32	1 20	3 10	16 55	8 24	7 56	8 14	10 27	7 30
S 11	17 13	0 55	2 39	17 8	0 34	13 14	1 20	20 6	0 5	21 8	1 8	16 18	2 8	20 5	0 31	8 32	1 20	3 10	16 55	8 25	7 54	8 16	10 26	7 30
M12	17 29	3n42	1 26	17 41	0 27	13 38	1 19	20 15	0 5	21 7	1 8	16 20	2 8	20 4	0 31	8 31	1 20	3 10	16 55	8 25	7 53	8 18	10 25	7 31
T 13	17 45	8 10	0 5	18 12	0 21	14 2	1 18	20 24	0 6	21 6	1 8	16 21	2 7	20 4	0 31	8 31	1 20	3 9	16 55	8 25	7 52	8 19	10 24	7 32
W14	18 0	12 10	1s17	18 43	0 14	14 26	1 17	20 32	0 6	21 5	1 8	16 23	2 7	20 3	0 31	8 30	1 20	3 9	16 56	8 25	7 51	8 21	10 23	7 33
T 15	18 15	15 21	2 33	19 12	0 7	14 49	1 16	20 41	0 7	21 5	1 8	16 25	2 7	20 3	0 31	8 30	1 20	3 9	16 56	8 24	7 50	8 23	10 23	7 33
F 16	18 30	17 30	3 38	19 41	0s 0	15 12	1 14	20 49	0 8	21 4	1 8	16 27	2 7	20 3	0 31	8 29	1 20	3 9	16 56	8 23	7 49	8 24	10 22	7 34
S 17	18 45	18 25	4 28	20 9	0 7	15 34	1 13	20 57	0 8	21 3	1 8	16 29	2 7	20 2	0 31	8 29	1 20	3 8	16 56	8 21	7 47	8 26	10 21	7 35
S 18	18 59	18 8	4 59	20 35	0 14	15 56	1 12	21 5	0 9	21 2	1 8	16 30	2 7	20 2	0 31	8 28	1 20	3 8	16 56	8 19	7 46	8 28	10 20	7 35
M19	19 13	16 46	5 12	21 0	0 21	16 18	1 10	21 12	0 9	21 1	1 8	16 32	2 7	20 1	0 31	8 28	1 20	3 8	16 56	8 18	7 45	8 29	10 20	7 36
T 20	19 26	14 30	5 7	21 25	0 28	16 39	1 9	21 20	0 10	21 0	1 8	16 34	2 7	20 1	0 30	8 27	1 20	3 8	16 56	8 16	7 44	8 31	10 19	7 37
W21	19 39	11 36	4 46	21 48	0 34	17 0	1 7	21 27	0 10	20 59	1 8	16 36	2 7	20 0	0 30	8 27	1 20	3 7	16 56	8 15	7 43	8 32	10 18	7 37
T 22	19 52	8 14	4 12	22 10	0 41	17 20	1 6	21 34	0 11	20 58	1 8	16 38	2 7	20 0	0 30	8 26	1 20	3 7	16 56	8 15	7 41	8 34	10 18	7 38
F 23	20 5	4 36	3 27	22 31	0 48	17 40	1 4	21 41	0 11	20 57	1 8	16 39	2 7	19 59	0 30	8 26	1 20	3 7	16 56	8 15	7 40	8 36	10 17	7 39
S 24	20 17	0 51	2 34	22 50	0 54	17 59	1 2	21 48	0 12	20 56	1 8	16 41	2 7	19 59	0 30	8 26	1 20	3 7	16 56	8 15	7 39	8 37	10 17	7 39
S 25	20 28	2s54	1 35	23 9	1 1	18 18	1 0	21 55	0 13	20 55	1 8	16 43	2 7	19 58	0 30	8 25	1 20	3 7	16 55	8 16	7 38	8 39	10 16	7 40
M26	20 40	6 31	0 33	23 26	1 7	18 37	0 59	22 1	0 13	20 54	1 8	16 44	2 7	19 58	0 30	8 25	1 20	3 7	16 55	8 16	7 37	8 40	10 16	7 41
T 27	20 51	9 53	0n31	23 42	1 13	18 55	0 57	22 8	0 14	20 54	1 8	16 46	2 7	19 57	0 30	8 24	1 20	3 6	16 55	8 16	7 35	8 42	10 15	7 41
W28	21 1	12 53	1 34	23 57	1 20	19 12	0 55	22 14	0 14	20 53	1 8	16 48	2 7	19 57	0 30	8 24	1 20	3 6	16 55	8 16	7 34	8 44	10 15	7 42
T 29	21 12	15 22	2 33	24 11	1 26	19 29	0 53	22 20	0 15	20 52	1 8	16 50	2 7	19 56	0 30	8 23	1 20	3 6	16 55	8 14	7 33	8 45	10 14	7 43
F 30	21s21	17s12	3n26	24s24	1s31	19s45	0n51	22s25	0s15	20n51	1s 8	16s51	2n 8	19s56	0s30	8n23	1s20	3n 6	16s55	8s12	7s32	8s47	10n14	7s43

Julian Day Number = 3123164.5, Delta T = 03h03m51s
Ecliptic obliquity = 23°12'04, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°31'45, Lahiri = 49°38'45

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ASTRODIENST EPHEMERIS for the year 3838
geocentric

DECEMBER 3838 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 40 58	8♐35'14	15♐28	22♐13	4♐29	13♐58	11°R32	25♏30	2♒25	25°R 6	28°R32	21°R 6	19♎23	23♎54	9°R31	S 1
S 2	4 44 55	9°35'12	27°58	23°43	5°44	14°39	11♊24	25°38	2°27	25♈ 5	28♉31	20♎57	19°20	24° 1	9♌30	S 2
M 3	4 48 51	10°35'11	10♑40	25°12	6°59	15°20	11°16	25°45	2°30	25° 3	28°30	20°47	19°17	24° 8	9°28	M 3
T 4	4 52 48	11°35'12	23°35	26°41	8°14	16° 2	11° 8	25°52	2°32	25° 2	28°29	20°39	19°13	24°14	9°27	T 4
W 5	4 56 44	12°35'14	6♒42	28° 9	9°29	16°43	11° 0	25°59	2°35	25° 1	28°28	20°32	19°10	24°21	9°26	W 5
T 6	5 0 41	13°35'18	20° 1	29°37	10°44	17°25	10°51	26° 6	2°37	25° 0	28°27	20°27	19° 7	24°28	9°24	T 6
F 7	5 4 38	14°35'24	3♓34	1♑ 5	12° 0	18° 6	10°43	26°14	2°40	25° 0	28°25	20°24	19° 4	24°34	9°23	F 7
S 8	5 8 34	15°35'30	17°22	2°31	13°15	18°48	10°35	26°21	2°43	24°59	28°24	20°D24	19° 1	24°41	9°21	S 8
S 9	5 12 31	16°35'39	1♈23	3°58	14°30	19°30	10°27	26°28	2°46	24°58	28°23	20°24	18°57	24°48	9°20	S 9
M10	5 16 27	17°35'48	15°39	5°23	15°45	20°11	10°19	26°35	2°48	24°57	28°22	20°R25	18°54	24°54	9°18	M10
T 11	5 20 24	18°35'59	0♉ 7	6°48	17° 0	20°53	10°11	26°42	2°51	24°56	28°21	20°25	18°51	25° 1	9°16	T 11
W12	5 24 20	19°36'12	14°45	8°12	18°16	21°35	10° 3	26°49	2°54	24°55	28°20	20°23	18°48	25° 8	9°14	W12
T 13	5 28 17	20°36'26	29°27	9°36	19°31	22°17	9°55	26°56	2°57	24°54	28°19	20°18	18°45	25°14	9°12	T 13
F 14	5 32 13	21°36'41	14♊ 7	10°58	20°46	22°58	9°47	27° 3	3° 0	24°54	28°18	20°10	18°42	25°21	9°10	F 14
S 15	5 36 10	22°36'58	28°36	12°20	22° 1	23°40	9°40	27°10	3° 3	24°53	28°17	20° 1	18°38	25°28	9° 8	S 15
S 16	5 40 7	23°37'17	12♋48	13°40	23°16	24°22	9°32	27°17	3° 6	24°52	28°16	19°50	18°35	25°34	9° 5	S 16
M17	5 44 3	24°37'37	26°38	14°59	24°32	25° 4	9°24	27°23	3° 9	24°52	28°15	19°40	18°32	25°41	9° 3	M17
T 18	5 48 0	25°37'59	10♌ 3	16°17	25°47	25°46	9°17	27°30	3°12	24°51	28°14	19°30	18°29	25°47	9° 1	T 18
W19	5 51 56	26°38'22	23° 3	17°33	27° 2	26°29	9° 9	27°37	3°15	24°50	28°13	19°23	18°26	25°54	8°58	W19
T 20	5 55 53	27°38'48	5♍39	18°48	28°18	27°11	9° 2	27°44	3°18	24°50	28°12	19°18	18°23	26° 1	8°56	T 20
F 21	5 59 49	28°39'15	17°55	20° 0	29°33	27°53	8°55	27°50	3°21	24°49	28°11	19°16	18°19	26° 7	8°53	F 21
S 22	6 3 46	29°39'43	29°55	21°10	0♑48	28°35	8°48	27°57	3°24	24°49	28°10	19°D15	18°16	26°14	8°50	S 22
S 23	6 7 43	0♑40'14	11♎47	22°18	2° 3	29°18	8°41	28° 4	3°27	24°48	28° 9	19°16	18°13	26°21	8°47	S 23
M24	6 11 39	1°40'46	23°34	23°23	3°19	29°59	8°34	28°10	3°31	24°48	28° 8	19°R16	18°10	26°27	8°44	M24
T 25	6 15 36	2°41'19	5♏22	24°24	4°34	0♑42	8°27	28°17	3°34	24°48	28° 7	19°15	18° 7	26°34	8°42	T 25
W26	6 19 32	3°41'55	17°16	25°21	5°49	1°25	8°20	28°23	3°37	24°47	28° 7	19°11	18° 3	26°41	8°39	W26
T 27	6 23 29	4°42'31	29°21	26°14	7° 5	2° 7	8°14	28°30	3°40	24°47	28° 6	19° 5	18° 0	26°47	8°35	T 27
F 28	6 27 25	5°43'10	11♐39	27° 2	8°20	2°50	8° 7	28°36	3°44	24°47	28° 5	18°56	17°57	26°54	8°32	F 28
S 29	6 31 22	6°43'49	24°12	27°45	9°35	3°33	8° 1	28°42	3°47	24°46	28° 4	18°44	17°54	27° 1	8°29	S 29
S 30	6 35 18	7°44'31	7♑ 1	28°21	10°51	4°15	7°55	28°49	3°50	24°46	28° 3	18°31	17°51	27° 7	8°26	S 30
M31	6 39 15	8♑45'13	20♑ 5	28♑50	12♑ 6	4♑58	7♊49	28♏55	3♒53	24♈46	28♉ 2	18♎18	17♎48	27♎14	8♌23	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s31	18s16	4n10	24s35	1s37	20s 1	0n49	22s31	0s16	20n50	1s 8	16s53	2n 8	19s55	0s30	8n23	1s20	3n 6	16s55	8s 9	7s31	8s48	10n14	7s44
S 2	21 40	18 28	4 43	24 45	1 42	20 16	0 47	22 36	0 17	20 49	1 8	16 55	2 8	19 55	0 30	8 22	1 20	3 6	16 55	8 6	7 30	8 50	10 13	7 45
M 3	21 49	17 45	5 2	24 54	1 48	20 31	0 45	22 41	0 17	20 48	1 7	16 56	2 8	19 54	0 30	8 22	1 20	3 5	16 55	8 2	7 28	8 52	10 13	7 45
T 4	21 57	16 8	5 6	25 2	1 53	20 45	0 43	22 46	0 18	20 47	1 7	16 58	2 8	19 53	0 30	8 22	1 20	3 5	16 55	7 59	7 27	8 53	10 13	7 46
W 5	22 5	13 39	4 55	25 9	1 58	20 59	0 41	22 51	0 18	20 46	1 7	16 59	2 8	19 53	0 30	8 21	1 20	3 5	16 55	7 56	7 26	8 55	10 12	7 46
T 6	22 12	10 26	4 27	25 14	2 2	21 12	0 39	22 55	0 19	20 45	1 7	17 1	2 8	19 52	0 30	8 21	1 20	3 5	16 55	7 55	7 25	8 56	10 12	7 47
F 7	22 19	6 36	3 44	25 18	2 6	21 24	0 37	23 0	0 19	20 43	1 7	17 3	2 8	19 52	0 30	8 21	1 20	3 5	16 55	7 54	7 24	8 58	10 12	7 48
S 8	22 26	2 22	2 48	25 21	2 11	21 36	0 34	23 4	0 20	20 42	1 7	17 4	2 8	19 51	0 30	8 20	1 20	3 5	16 54	7 54	7 22	9 0	10 12	7 48
S 9	22 32	2n 5	1 40	25 23	2 14	21 47	0 32	23 8	0 20	20 41	1 7	17 6	2 8	19 50	0 30	8 20	1 19	3 5	16 54	7 54	7 21	9 1	10 12	7 49
M10	22 38	6 30	0 26	25 23	2 18	21 57	0 30	23 11	0 21	20 40	1 7	17 7	2 8	19 50	0 30	8 20	1 19	3 5	16 54	7 54	7 20	9 3	10 11	7 49
T 11	22 43	10 36	0s52	25 23	2 21	22 7	0 28	23 15	0 22	20 39	1 6	17 9	2 8	19 49	0 30	8 20	1 19	3 5	16 54	7 54	7 19	9 4	10 11	7 50
W12	22 48	14 5	2 6	25 21	2 24	22 16	0 25	23 18	0 22	20 38	1 6	17 10	2 8	19 48	0 30	8 19	1 19	3 5	16 54	7 53	7 18	9 6	10 11	7 51
T 13	22 52	16 41	3 13	25 17	2 26	22 25	0 23	23 21	0 23	20 37	1 6	17 12	2 8	19 48	0 30	8 19	1 19	3 5	16 54	7 51	7 16	9 8	10 11	7 51
F 14	22 56	18 11	4 6	25 13	2 28	22 32	0 21	23 24	0 23	20 36	1 6	17 13	2 8	19 47	0 30	8 19	1 19	3 4	16 54	7 48	7 15	9 9	10 11	7 52
S 15	23 0	18 29	4 43	25 8	2 30	22 40	0 18	23 27	0 24	20 36	1 6	17 15	2 8	19 46	0 30	8 19	1 19	3 4	16 53	7 45	7 14	9 11	10 11	7 52
S 16	23 3	17 35	5 1	25 1	2 31	22 46	0 16	23 29	0 24	20 35	1 6	17 16	2 8	19 46	0 30	8 18	1 19	3 4	16 53	7 41	7 13	9 12	10 11	7 53
M17	23 6	15 41	5 1	24 53	2 32	22 52	0 14	23 31	0 25	20 34	1 6	17 18	2 8	19 45	0 30	8 18	1 19	3 4	16 53	7 37	7 12	9 14	10 11	7 53
T 18	23 8	12 58	4 45	24 44	2 32	22 57	0 11	23 33	0 25	20 33	1 5	17 19	2 8	19 44	0 30	8 18	1 19	3 4	16 53	7 34	7 10	9 15	10 11	7 54
W19	23 10	9 42	4 13	24 35	2 32	23 1	0 9	23 35	0 26	20 32	1 5	17 21	2 9	19 44	0 30	8 18	1 19	3 4	16 53	7 31	7 9	9 17	10 11	7 54
T 20	23 11	6 5	3 31	24 24	2 31	23 5	0 6	23 37	0 26	20 31	1 5	17 22	2 9	19 43	0 30	8 18	1 19	3 4	16 53	7 29	7 8	9 19	10 12	7 55
F 21	23 12	2 17	2 39	24 12	2 30	23 8	0 4	23 38	0 27	20 30	1 5	17 23	2 9	19 42	0 30	8 17	1 19	3 4	16 52	7 28	7 7	9 20	10 12	7 55
S 22	23 12	1s31	1 41	23 59	2 28	23 10	0 2	23 39	0 28	20 29	1 5	17 25	2 9	19 41	0 30	8 17	1 19	3 4	16 52	7 28	7 6	9 22	10 12	7 56
S 23	23 12	5 13	0 40	23 45	2 25	23 12	0s 1	23 40	0 28	20 28	1 4	17 26	2 9	19 41	0 30	8 17	1 19	3 4	16 52	7 28	7 4	9 23	10 12	7 56
M24	23 11	8 42	0n23	23 31	2 21	23 13	0 3	23 41	0 29	20 27	1 4	17 27	2 9	19 40	0 30	8 17	1 19	3 4	16 52	7 28	7 3	9 25	10 12	7 57
T 25	23 10	11 51	1 25	23 16	2 17	23 13	0 6	23 41	0 29	20 26	1 4	17 29	2 9	19 39	0 30	8 17	1 19	3 4	16 52	7 28	7 2	9 26	10 13	7 57
W26	23 9	14 32	2 23	23 0	2 11	23 13	0 8	23 41	0 30	20 26	1 4	17 30	2 9	19 38	0 30	8 17	1 19	3 4	16 51	7 26	7 1	9 28	10 13	7 58
T 27	23 7	16 37	3 16	22 44	2 5	23 11	0 10	23 41	0 30	20 25	1 4	17 31	2 9	19 38	0 30	8 17	1 19	3 4	16 51	7 24	7 0	9 29	10 13	7 58
F 28	23 5	17 59	4 0	22 28	1 57	23 9	0 13	23 41	0 31	20 24	1 3	17 33	2 9	19 37	0 30	8 17	1 19	3 4	16 51	7 21	6 58	9 31	10 14	7 59
S 29	23 2	18 31	4 34	22 11	1 49	23 7	0 15	23 41	0 31	20 23	1 3	17 34	2 10	19 36	0 30	8 17	1 19	3 5	16 51	7 16	6 57	9 33	10 14	7 59
S 30	22 59	18 7	4 55	21 54	1 39	23 3	0 18	23 40	0 32	20 22	1 3	17 35	2 10	19 35	0 30	8 17	1 19	3 5	16 50	7 11	6 56	9 34	10 14	8 0
M31	22s55	16s46	5n 0	21s38	1s29	22s59	0s20	23s39	0s32	20n22	1s 3	17s36	2n10	19s35	0s30	8n17	1s19	3n 5	16s50	7s 6	6s55	9s36	10n15	8s 0

Julian Day Number = 3123194.5, Delta T = 03h03m52s
Ecliptic obliquity = 23°12'03, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°31'49, Lahiri = 49°38'49

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ASTRODIENST EPHEMERIS for the year 3839
geocentric

JANUARY 3839 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 43 12	9♑45'56	3♒22	29♑11	13♑22	5♑41	7°R43	29♏ 1	3♒57	24°R46	28°R 2	18°R 5	17♎44	27♎21	8°R19	T 1
W 2	6 47 8	10°46'40	16°52	29°23	14°37	6°24	7♊38	29° 7	4° 0	24♈46	28♉ 1	17♎54	17°41	27°27	8♌16	W 2
T 3	6 51 5	11°47'26	0♓30	29°R26	15°52	7° 7	7°32	29°13	4° 4	24°46	28° 0	17°46	17°38	27°34	8°12	T 3
F 4	6 55 1	12°48'12	14°16	29°18	17° 8	7°50	7°27	29°19	4° 7	24°45	27°59	17°41	17°35	27°40	8° 9	F 4
S 5	6 58 58	13°48'59	28° 9	28°59	18°23	8°33	7°22	29°25	4°11	24°D45	27°58	17°39	17°32	27°47	8° 5	S 5
S 6	7 2 54	14°49'46	12♈ 8	28°29	19°38	9°16	7°17	29°31	4°14	24°45	27°58	17°39	17°29	27°54	8° 2	S 6
M 7	7 6 51	15°50'34	26°13	27°48	20°54	9°59	7°12	29°37	4°17	24°46	27°57	17°38	17°25	28° 0	7°58	M 7
T 8	7 10 47	16°51'23	10♉23	26°56	22° 9	10°42	7° 7	29°43	4°21	24°46	27°56	17°37	17°22	28° 7	7°54	T 8
W 9	7 14 44	17°52'13	24°36	25°53	23°25	11°25	7° 3	29°49	4°24	24°46	27°56	17°34	17°19	28°14	7°50	W 9
T 10	7 18 41	18°53'03	8♊51	24°42	24°40	12° 8	6°59	29°54	4°28	24°46	27°55	17°28	17°16	28°20	7°47	T 10
F 11	7 22 37	19°53'54	23° 4	23°25	25°55	12°51	6°55	29°59	4°31	24°46	27°54	17°19	17°13	28°27	7°43	F 11
S 12	7 26 34	20°54'46	7♋ 9	22° 3	27°11	13°35	6°51	0♐ 6	4°35	24°46	27°54	17° 7	17° 9	28°34	7°39	S 12
S 13	7 30 30	21°55'39	21° 2	20°40	28°26	14°18	6°47	0°11	4°39	24°47	27°53	16°55	17° 6	28°40	7°35	S 13
M14	7 34 27	22°56'32	4♌38	19°18	29°42	15° 2	6°44	0°16	4°42	24°47	27°53	16°42	17° 3	28°47	7°31	M14
T 15	7 38 23	23°57'26	17°55	18° 0	0♒57	15°45	6°40	0°22	4°46	24°47	27°52	16°30	17° 0	28°54	7°27	T 15
W16	7 42 20	24°58'21	0♍50	16°49	2°12	16°29	6°37	0°27	4°49	24°48	27°51	16°20	16°57	29° 0	7°23	W16
T 17	7 46 17	25°59'16	13°24	15°46	3°28	17°12	6°34	0°32	4°53	24°48	27°51	16°14	16°54	29° 7	7°19	T 17
F 18	7 50 13	27° 0'13	25°41	14°53	4°43	17°56	6°32	0°37	4°56	24°48	27°50	16°10	16°50	29°14	7°15	F 18
S 19	7 54 10	28° 1'10	7♎42	14°10	5°58	18°39	6°29	0°42	5° 0	24°49	27°50	16° 8	16°47	29°20	7°11	S 19
S 20	7 58 6	29° 2'08	19°34	13°38	7°14	19°23	6°27	0°47	5° 4	24°49	27°49	16°D 8	16°44	29°27	7° 7	S 20
M21	8 2 3	0♒ 3'07	1♏22	13°17	8°29	20° 7	6°25	0°52	5° 7	24°50	27°49	16°R 8	16°41	29°33	7° 2	M21
T 22	8 5 59	1° 4'07	13°11	13° 7	9°45	20°51	6°23	0°57	5°11	24°50	27°49	16° 7	16°38	29°40	6°58	T 22
W23	8 9 56	2° 5'08	25° 7	13°D 6	11° 0	21°34	6°21	1° 2	5°14	24°51	27°48	16° 5	16°35	29°47	6°54	W23
T 24	8 13 52	3° 6'09	7♐15	13°15	12°15	22°18	6°20	1° 7	5°18	24°52	27°48	16° 0	16°31	29°53	6°50	T 24
F 25	8 17 49	4° 7'11	19°38	13°33	13°31	23° 2	6°18	1°11	5°22	24°52	27°47	15°52	16°28	0♏ 0	6°46	F 25
S 26	8 21 46	5° 8'13	2♑21	13°58	14°46	23°46	6°17	1°16	5°25	24°53	27°47	15°42	16°25	0° 7	6°42	S 26
S 27	8 25 42	6° 9'17	15°24	14°30	16° 2	24°30	6°17	1°20	5°29	24°54	27°47	15°31	16°22	0°13	6°37	S 27
M28	8 29 39	7°10'20	28°47	15° 8	17°17	25°14	6°16	1°25	5°32	24°55	27°46	15°18	16°19	0°20	6°33	M28
T 29	8 33 35	8°11'24	12♒28	15°52	18°32	25°59	6°16	1°29	5°36	24°55	27°46	15° 7	16°15	0°27	6°29	T 29
W30	8 37 32	9°12'28	26°24	16°41	19°48	26°43	6°D15	1°33	5°40	24°56	27°46	14°57	16°12	0°33	6°25	W30
T 31	8 41 28	10♒13'31	10♓29	17♑34	21♒ 3	27♑27	6♊15	1♐37	5♒43	24♈57	27♉46	14♎50	16♎ 9	0♏40	6♌21	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s51	14s30	4n50	21s22	1s16	22s55	0s22	23s38	0s33	20n21	1s 3	17s38	2n10	19s34	0s30	8n17	1s19	3n 5	16s50	7s 1	6s54	9s37	10n15	8s 0
W 2	22 46	11 26	4 24	21 6	1 3	22 49	0 25	23 36	0 33	20 20	1 2	17 39	2 10	19 33	0 30	8 17	1 19	3 5	16 50	6 57	6 52	9 39	10 16	8 1
T 3	22 41	7 43	3 42	20 51	0 48	22 43	0 27	23 35	0 34	20 20	1 2	17 40	2 10	19 32	0 30	8 17	1 19	3 5	16 49	6 54	6 51	9 40	10 16	8 1
F 4	22 35	3 34	2 47	20 37	0 32	22 36	0 29	23 33	0 34	20 19	1 2	17 41	2 10	19 31	0 30	8 17	1 19	3 5	16 49	6 52	6 50	9 42	10 17	8 1
S 5	22 30	0n49	1 41	20 24	0 15	22 28	0 32	23 31	0 35	20 18	1 2	17 42	2 10	19 31	0 30	8 17	1 19	3 5	16 49	6 52	6 49	9 43	10 17	8 2
S 6	22 23	5 12	0 29	20 12	0n 3	22 20	0 34	23 28	0 36	20 18	1 1	17 43	2 10	19 30	0 30	8 17	1 18	3 5	16 49	6 51	6 48	9 45	10 18	8 2
M 7	22 16	9 19	0s45	20 2	0 22	22 11	0 36	23 26	0 36	20 17	1 1	17 44	2 11	19 29	0 30	8 17	1 18	3 5	16 48	6 51	6 46	9 46	10 19	8 2
T 8	22 9	12 56	1 57	19 52	0 42	22 2	0 38	23 23	0 37	20 17	1 1	17 45	2 11	19 28	0 30	8 17	1 18	3 6	16 48	6 51	6 45	9 48	10 19	8 3
W 9	22 1	15 47	3 2	19 45	1 2	21 52	0 41	23 20	0 37	20 16	1 1	17 47	2 11	19 27	0 30	8 17	1 18	3 6	16 48	6 50	6 44	9 50	10 20	8 3
T 10	21 53	17 41	3 56	19 38	1 22	21 41	0 43	23 17	0 38	20 16	1 0	17 48	2 11	19 26	0 30	8 17	1 18	3 6	16 48	6 47	6 43	9 51	10 21	8 3
F 11	21 45	18 27	4 34	19 32	1 41	21 29	0 45	23 13	0 38	20 16	1 0	17 49	2 11	19 26	0 30	8 17	1 18	3 6	16 47	6 44	6 42	9 53	10 21	8 4
S 12	21 36	18 5	4 56	19 28	1 58	21 17	0 47	23 9	0 39	20 15	1 0	17 50	2 11	19 25	0 30	8 17	1 18	3 6	16 47	6 40	6 40	9 54	10 22	8 4
S 13	21 26	16 38	5 0	19 25	2 14	21 4	0 49	23 5	0 39	20 15	1 0	17 51	2 11	19 24	0 30	8 17	1 18	3 6	16 47	6 35	6 39	9 56	10 23	8 4
M14	21 16	14 17	4 46	19 23	2 28	20 51	0 51	23 1	0 40	20 14	0 59	17 52	2 12	19 23	0 30	8 17	1 18	3 6	16 46	6 30	6 38	9 57	10 23	8 4
T 15	21 6	11 13	4 17	19 22	2 40	20 37	0 53	22 57	0 40	20 14	0 59	17 52	2 12	19 22	0 30	8 18	1 18	3 7	16 46	6 25	6 37	9 59	10 24	8 4
W16	20 55	7 42	3 35	19 21	2 49	20 22	0 55	22 52	0 41	20 14	0 59	17 53	2 12	19 21	0 30	8 18	1 18	3 7	16 46	6 22	6 36	10 0	10 25	8 5
T 17	20 44	3 56	2 44	19 22	2 56	20 7	0 57	22 47	0 41	20 14	0 59	17 54	2 12	19 21	0 30	8 18	1 18	3 7	16 45	6 19	6 34	10 2	10 26	8 5
F 18	20 33	0 4	1 46	19 24	3 0	19 51	0 59	22 42	0 42	20 14	0 58	17 55	2 12	19 20	0 30	8 18	1 18	3 7	16 45	6 18	6 33	10 3	10 27	8 5
S 19	20 21	3s43	0 45	19 26	3 2	19 34	1 1	22 37	0 42	20 13	0 58	17 56	2 12	19 19	0 30	8 18	1 18	3 7	16 45	6 17	6 32	10 5	10 27	8 5
S 20	20 9	7 18	0n18	19 29	3 2	19 17	1 2	22 31	0 43	20 13	0 58	17 57	2 13	19 18	0 30	8 19	1 18	3 8	16 44	6 17	6 31	10 6	10 28	8 5
M21	19 56	10 35	1 20	19 33	3 1	19 0	1 4	22 25	0 43	20 13	0 58	17 58	2 13	19 17	0 30	8 19	1 18	3 8	16 44	6 17	6 30	10 8	10 29	8 5
T 22	19 43	13 26	2 19	19 37	2 57	18 41	1 6	22 19	0 44	20 13	0 57	17 59	2 13	19 16	0 30	8 19	1 18	3 8	16 44	6 17	6 28	10 9	10 30	8 5
W23	19 30	15 45	3 12	19 42	2 53	18 23	1 8	22 13	0 44	20 13	0 57	17 59	2 13	19 15	0 30	8 19	1 18	3 8	16 43	6 16	6 27	10 11	10 31	8 5
T 24	19 16	17 25	3 57	19 47	2 47	18 4	1 9	22 7	0 45	20 13	0 57	18 0	2 13	19 14	0 30	8 19	1 18	3 9	16 43	6 14	6 26	10 12	10 32	8 6
F 25	19 2	18 17	4 32	19 52	2 40	17 44	1 11	22 0	0 45	20 13	0 56	18 1	2 13	19 14	0 30	8 20	1 18	3 9	16 43	6 11	6 25	10 14	10 33	8 6
S 26	18 48	18 17	4 54	19 57	2 33	17 24	1 12	21 53	0 46	20 13	0 56	18 2	2 14	19 13	0 30	8 20	1 18	3 9	16 42	6 7	6 24	10 15	10 34	8 6
S 27	18 33	17 19	5 2	20 2	2 24	17 3	1 14	21 46	0 46	20 13	0 56	18 2	2 14	19 12	0 30	8 20	1 18	3 9	16 42	6 3	6 22	10 17	10 35	8 6
M28	18 18	15 24	4 54	20 6	2 16	16 42	1 15	21 38	0 47	20 14	0 56	18 3	2 14	19 11	0 30	8 21	1 18	3 10	16 42	5 58	6 21	10 18	10 36	8 6
T 29	18 2	12 35	4 29	20 10	2 7	16 20	1 17	21 31	0 47	20 14	0 55	18 4	2 14	19 10	0 30	8 21	1 18	3 10	16 41	5 54	6 20	10 20	10 37	8 6
W30	17 46	9 1	3 48	20 13	1 58	15 58	1 18	21 23	0 48	20 14	0 55	18 4	2 14	19 9	0 30	8 21	1 18	3 10	16 41	5 50	6 19	10 21	10 38	8 6
T 31	17s30	4s54	2n52	20s16	1n49	15s35	1s19	21s15	0s48	20n14	0s55	18s 5	2n15	19s 8	0s30	8n22	1s18	3n11	16s41	5s47	6s18	10s23	10n39	8s 6

Julian Day Number = 3123225.5, Delta T = 03h03m53s
Ecliptic obliquity = 23°12'03, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°31'53, Lahiri = 49°38'54

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ASTRODIENST EPHEMERIS for the year 3839
geocentric

FEBRUARY 3839 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 45 25	11♒14'35	24♓40	18♉31	22♒19	28♉11	6♊16	1♐41	5♒47	24♈58	27°R45	14°R46	16♎ 6	0♏47	6°R16	F 1
S 2	8 49 21	12°15'39	8♈53	19°32	23°34	28°56	6°16	1°45	5°51	24°59	27♉45	14°D44	16° 3	0°53	6♌12	S 2
S 3	8 53 18	13°16'43	23° 4	20°35	24°49	29°40	6°17	1°49	5°54	25° 0	27°45	14♎44	16° 0	1° 0	6° 8	S 3
M 4	8 57 15	14°17'46	7♉13	21°42	26° 5	0♒24	6°18	1°53	5°58	25° 1	27°45	14°45	15°56	1° 7	6° 4	M 4
T 5	9 1 11	15°18'49	21°17	22°51	27°20	1° 9	6°19	1°57	6° 1	25° 2	27°45	14°R45	15°53	1°13	6° 0	T 5
W 6	9 5 8	16°19'52	5♊16	24° 2	28°35	1°53	6°20	2° 0	6° 5	25° 3	27°45	14°43	15°50	1°20	5°56	W 6
T 7	9 9 4	17°20'55	19°10	25°15	29°51	2°38	6°21	2° 4	6° 8	25° 4	27°44	14°39	15°47	1°26	5°52	T 7
F 8	9 13 1	18°21'57	2♋56	26°30	1♓ 6	3°22	6°23	2° 7	6°12	25° 5	27°44	14°32	15°44	1°33	5°47	F 8
S 9	9 16 57	19°22'59	16°34	27°47	2°21	4° 7	6°25	2°10	6°16	25° 6	27°44	14°24	15°41	1°40	5°43	S 9
S 10	9 20 54	20°24'00	0♌ 0	29° 5	3°37	4°52	6°27	2°14	6°19	25° 7	27°44	14°14	15°37	1°46	5°39	S 10
M11	9 24 50	21°25'01	13°13	0♒24	4°52	5°36	6°29	2°17	6°23	25° 9	27°D44	14° 4	15°34	1°53	5°35	M11
T 12	9 28 47	22°26'02	26°11	1°44	6° 7	6°21	6°32	2°20	6°26	25°10	27°44	13°55	15°31	2° 0	5°31	T 12
W13	9 32 44	23°27'03	8♍53	3° 6	7°22	7° 6	6°34	2°23	6°30	25°11	27°44	13°48	15°28	2° 6	5°27	W13
T 14	9 36 40	24°28'03	21°19	4°29	8°38	7°51	6°37	2°26	6°33	25°13	27°44	13°43	15°25	2°13	5°24	T 14
F 15	9 40 37	25°29'03	3♎31	5°52	9°53	8°36	6°40	2°28	6°37	25°14	27°45	13°40	15°21	2°20	5°20	F 15
S 16	9 44 33	26°30'03	15°31	7°17	11° 8	9°20	6°44	2°31	6°40	25°15	27°45	13°D40	15°18	2°26	5°16	S 16
S 17	9 48 30	27°31'02	27°22	8°42	12°23	10° 5	6°47	2°34	6°43	25°17	27°45	13°41	15°15	2°33	5°12	S 17
M18	9 52 26	28°32'02	9♏10	10° 8	13°39	10°50	6°51	2°36	6°47	25°18	27°45	13°42	15°12	2°40	5° 8	M18
T 19	9 56 23	29°33'01	20°59	11°35	14°54	11°35	6°55	2°38	6°50	25°19	27°45	13°43	15° 9	2°46	5° 5	T 19
W20	10 0 19	0♓34'00	2♐55	13° 3	16° 9	12°21	6°59	2°41	6°54	25°21	27°45	13°R44	15° 6	2°53	5° 1	W20
T 21	10 4 16	1°34'59	15° 2	14°31	17°24	13° 6	7° 3	2°43	6°57	25°22	27°46	13°43	15° 2	3° 0	4°57	T 21
F 22	10 8 13	2°35'57	27°25	16° 1	18°39	13°51	7° 7	2°45	7° 0	25°24	27°46	13°40	14°59	3° 6	4°54	F 22
S 23	10 12 9	3°36'55	10♑ 9	17°30	19°55	14°36	7°12	2°47	7° 4	25°25	27°46	13°35	14°56	3°13	4°50	S 23
S 24	10 16 6	4°37'53	23°16	19° 1	21°10	15°21	7°17	2°49	7° 7	25°27	27°46	13°29	14°53	3°20	4°47	S 24
M25	10 20 2	5°38'50	6♒48	20°32	22°25	16° 7	7°22	2°50	7°10	25°29	27°47	13°23	14°50	3°26	4°44	M25
T 26	10 23 59	6°39'47	20°44	22° 4	23°40	16°52	7°27	2°52	7°14	25°30	27°47	13°16	14°47	3°33	4°40	T 26
W27	10 27 55	7°40'43	4♓59	23°37	24°55	17°37	7°32	2°54	7°17	25°32	27°47	13°11	14°43	3°39	4°37	W27
T 28	10 31 52	8♓41'38	19♓29	25♒10	26♓10	18♒23	7♊38	2♐55	7♒20	25♈34	27♉48	13♎ 7	14♎40	3♏46	4♌34	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s14	0s29	1n45	20s18	1n39	15s12	1s20	21s 7	0s49	20n15	0s55	18s 6	2n15	19s 8	0s30	8n22	1s17	3n11	16s40	5s46	6s16	10s24	10n40	8s 5
S 2	16 57	3n58	0 31	20 19	1 30	14 49	1 21	20 58	0 49	20 15	0 54	18 6	2 15	19 7	0 30	8 22	1 17	3 11	16 40	5 45	6 15	10 26	10 41	8 5
S 3	16 40	8 11	0s44	20 19	1 20	14 25	1 23	20 49	0 49	20 15	0 54	18 7	2 15	19 6	0 30	8 23	1 17	3 11	16 40	5 45	6 14	10 27	10 42	8 5
M 4	16 23	11 56	1 57	20 18	1 11	14 1	1 24	20 41	0 50	20 16	0 54	18 7	2 15	19 5	0 30	8 23	1 17	3 12	16 39	5 45	6 13	10 29	10 43	8 5
T 5	16 5	14 58	3 3	20 16	1 2	13 36	1 25	20 31	0 50	20 16	0 53	18 8	2 16	19 4	0 30	8 24	1 17	3 12	16 39	5 45	6 11	10 30	10 44	8 5
W 6	15 47	17 5	3 57	20 14	0 52	13 11	1 25	20 22	0 51	20 17	0 53	18 8	2 16	19 3	0 30	8 24	1 17	3 12	16 39	5 45	6 10	10 32	10 45	8 5
T 7	15 29	18 11	4 36	20 10	0 43	12 46	1 26	20 13	0 51	20 17	0 53	18 9	2 16	19 2	0 30	8 24	1 17	3 13	16 38	5 43	6 9	10 33	10 46	8 5
F 8	15 10	18 11	4 59	20 5	0 34	12 20	1 27	20 3	0 52	20 18	0 53	18 9	2 16	19 1	0 30	8 25	1 17	3 13	16 38	5 41	6 8	10 35	10 48	8 5
S 9	14 52	17 8	5 5	19 59	0 25	11 54	1 28	19 53	0 52	20 18	0 52	18 10	2 16	19 1	0 30	8 25	1 17	3 13	16 38	5 37	6 7	10 36	10 49	8 4
S 10	14 33	15 9	4 54	19 52	0 17	11 28	1 28	19 43	0 53	20 19	0 52	18 10	2 17	19 0	0 30	8 26	1 17	3 14	16 37	5 34	6 5	10 37	10 50	8 4
M11	14 13	12 24	4 27	19 44	0 8	11 1	1 29	19 32	0 53	20 19	0 52	18 10	2 17	18 59	0 30	8 26	1 17	3 14	16 37	5 30	6 4	10 39	10 51	8 4
T 12	13 54	9 6	3 47	19 35	0s 0	10 34	1 30	19 22	0 54	20 20	0 52	18 11	2 17	18 58	0 30	8 27	1 17	3 14	16 37	5 26	6 3	10 40	10 52	8 4
W13	13 34	5 26	2 56	19 25	0 9	10 7	1 30	19 11	0 54	20 21	0 51	18 11	2 17	18 57	0 30	8 27	1 17	3 15	16 36	5 24	6 2	10 42	10 53	8 4
T 14	13 14	1 36	1 58	19 13	0 16	9 39	1 30	19 0	0 54	20 22	0 51	18 12	2 17	18 56	0 30	8 28	1 17	3 15	16 36	5 22	6 1	10 43	10 54	8 3
F 15	12 54	2s13	0 55	19 1	0 24	9 11	1 31	18 49	0 55	20 22	0 51	18 12	2 18	18 55	0 30	8 28	1 17	3 16	16 35	5 21	5 59	10 45	10 56	8 3
S 16	12 34	5 54	0n10	18 47	0 32	8 43	1 31	18 38	0 55	20 23	0 51	18 12	2 18	18 55	0 30	8 29	1 17	3 16	16 35	5 20	5 58	10 46	10 57	8 3
S 17	12 13	9 17	1 14	18 32	0 39	8 15	1 31	18 26	0 56	20 24	0 50	18 12	2 18	18 54	0 30	8 29	1 17	3 16	16 35	5 21	5 57	10 48	10 58	8 2
M18	11 52	12 17	2 14	18 16	0 46	7 47	1 31	18 14	0 56	20 25	0 50	18 13	2 18	18 53	0 30	8 30	1 17	3 17	16 34	5 21	5 56	10 49	10 59	8 2
T 19	11 31	14 47	3 9	17 59	0 53	7 18	1 31	18 3	0 57	20 26	0 50	18 13	2 18	18 52	0 30	8 30	1 17	3 17	16 34	5 22	5 54	10 51	11 0	8 2
W20	11 10	16 41	3 56	17 41	0 59	6 49	1 31	17 50	0 57	20 27	0 50	18 13	2 19	18 51	0 30	8 31	1 17	3 17	16 34	5 22	5 53	10 52	11 1	8 1
T 21	10 48	17 51	4 33	17 22	1 6	6 20	1 31	17 38	0 57	20 28	0 49	18 13	2 19	18 50	0 30	8 32	1 17	3 18	16 33	5 22	5 52	10 53	11 2	8 1
F 22	10 27	18 12	4 58	17 1	1 12	5 51	1 31	17 26	0 58	20 29	0 49	18 14	2 19	18 50	0 30	8 32	1 17	3 18	16 33	5 20	5 51	10 55	11 4	8 1
S 23	10 5	17 40	5 10	16 40	1 18	5 21	1 31	17 13	0 58	20 30	0 49	18 14	2 19	18 49	0 30	8 33	1 17	3 19	16 33	5 19	5 50	10 56	11 5	8 0
S 24	9 43	16 11	5 6	16 17	1 23	4 52	1 31	17 0	0 59	20 31	0 49	18 14	2 20	18 48	0 30	8 33	1 17	3 19	16 32	5 16	5 48	10 58	11 6	8 0
M25	9 21	13 47	4 45	15 54	1 28	4 22	1 30	16 47	0 59	20 32	0 48	18 14	2 20	18 47	0 30	8 34	1 17	3 19	16 32	5 14	5 47	10 59	11 7	8 0
T 26	8 59	10 32	4 7	15 29	1 33	3 52	1 30	16 34	0 59	20 33	0 48	18 14	2 20	18 46	0 31	8 34	1 17	3 20	16 32	5 11	5 46	11 1	11 8	7 59
W27	8 36	6 35	3 13	15 4	1 38	3 22	1 29	16 21	1 0	20 34	0 48	18 14	2 20	18 46	0 31	8 35	1 17	3 20	16 31	5 9	5 45	11 2	11 9	7 59
T 28	8s14	2s12	2n 5	14s37	1s42	2s52	1s29	16s 7	1s 0	20n35	0s48	18s14	2n20	18s45	0s31	8n36	1s17	3n21	16s31	5s 8	5s44	11s 4	11n11	7s58

Julian Day Number = 3123256.5, Delta T = 03h03m54s
Ecliptic obliquity = 23°12'03, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°31'57, Lahiri = 49°38'58

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ASTRODIENST EPHEMERIS for the year 3839
geocentric

MARCH 3839 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 35 48	9♓42'32	4♈ 8	26♒44	27♓25	19♒ 8	7♊43	2♐56	7♒23	25♈35	27♉48	13°R 5	14♎37	3♏53	4°R31	F 1
S 2	10 39 45	10°43'25	18°48	28°18	28°40	19°54	7°49	2°58	7°27	25°37	27°48	13°D 5	14°34	3°59	4♌27	S 2
S 3	10 43 41	11°44'17	3♉24	29°53	29°55	20°39	7°55	2°59	7°30	25°39	27°49	13♎ 6	14°31	4° 6	4°24	S 3
M 4	10 47 38	12°45'08	17°50	1♓29	1♈10	21°25	8° 1	3° 0	7°33	25°41	27°49	13° 8	14°27	4°13	4°22	M 4
T 5	10 51 35	13°45'58	2♊ 4	3° 6	2°25	22°10	8° 8	3° 1	7°36	25°42	27°50	13° 9	14°24	4°19	4°19	T 5
W 6	10 55 31	14°46'46	16° 4	4°43	3°40	22°56	8°14	3° 1	7°39	25°44	27°50	13°R10	14°21	4°26	4°16	W 6
T 7	10 59 28	15°47'34	29°49	6°22	4°55	23°41	8°21	3° 2	7°42	25°46	27°51	13° 9	14°18	4°33	4°13	T 7
F 8	11 3 24	16°48'19	13♋20	8° 0	6°10	24°27	8°28	3° 3	7°45	25°48	27°51	13° 7	14°15	4°39	4°11	F 8
S 9	11 7 21	17°49'04	26°36	9°40	7°25	25°13	8°35	3° 3	7°48	25°50	27°52	13° 4	14°12	4°46	4° 8	S 9
S 10	11 11 17	18°49'47	9♌38	11°21	8°39	25°58	8°42	3° 3	7°51	25°52	27°53	13° 0	14° 8	4°53	4° 5	S 10
M11	11 15 14	19°50'29	22°27	13° 2	9°54	26°44	8°49	3° 4	7°54	25°54	27°53	12°56	14° 5	4°59	4° 3	M11
T 12	11 19 10	20°51'09	5♍ 4	14°44	11° 9	27°30	8°57	3° 4	7°57	25°55	27°54	12°52	14° 2	5° 6	4° 1	T 12
W13	11 23 7	21°51'49	17°28	16°27	12°24	28°16	9° 5	3°R 4	8° 0	25°57	27°54	12°49	13°59	5°13	3°58	W13
T 14	11 27 4	22°52'26	29°41	18°10	13°38	29° 2	9°12	3° 4	8° 3	25°59	27°55	12°48	13°56	5°19	3°56	T 14
F 15	11 31 0	23°53'03	11♎44	19°55	14°53	29°48	9°20	3° 4	8° 5	26° 1	27°56	12°D47	13°52	5°26	3°54	F 15
S 16	11 34 57	24°53'39	23°40	21°40	16° 8	0♓34	9°28	3° 3	8° 8	26° 3	27°56	12°48	13°49	5°33	3°52	S 16
S 17	11 38 53	25°54'13	5♏30	23°26	17°22	1°19	9°37	3° 3	8°11	26° 5	27°57	12°49	13°46	5°39	3°50	S 17
M18	11 42 50	26°54'46	17°18	25°14	18°37	2° 5	9°45	3° 3	8°13	26° 7	27°58	12°50	13°43	5°46	3°48	M18
T 19	11 46 46	27°55'19	29° 7	27° 2	19°52	2°51	9°53	3° 2	8°16	26° 9	27°59	12°52	13°40	5°53	3°47	T 19
W20	11 50 43	28°55'50	11♐ 2	28°50	21° 6	3°38	10° 2	3° 1	8°19	26°12	27°59	12°53	13°37	5°59	3°45	W20
T 21	11 54 39	29°56'20	23° 7	0♈40	22°21	4°24	10°11	3° 1	8°21	26°14	28° 0	12°53	13°33	6° 6	3°43	T 21
F 22	11 58 36	0♈56'49	5♑28	2°30	23°35	5°10	10°20	3° 0	8°24	26°16	28° 1	12°R53	13°30	6°13	3°42	F 22
S 23	12 2 33	1°57'16	18° 7	4°22	24°50	5°56	10°29	2°59	8°26	26°18	28° 2	12°53	13°27	6°19	3°40	S 23
S 24	12 6 29	2°57'43	1♒10	6°14	26° 4	6°42	10°38	2°58	8°29	26°20	28° 3	12°52	13°24	6°26	3°39	S 24
M25	12 10 26	3°58'08	14°39	8° 6	27°18	7°28	10°47	2°56	8°31	26°22	28° 4	12°51	13°21	6°32	3°38	M25
T 26	12 14 22	4°58'32	28°35	9°59	28°33	8°14	10°57	2°55	8°34	26°24	28° 5	12°50	13°18	6°39	3°37	T 26
W27	12 18 19	5°58'54	12♓56	11°53	29°47	9° 1	11° 6	2°54	8°36	26°26	28° 5	12°49	13°14	6°46	3°36	W27
T 28	12 22 15	6°59'15	27°38	13°47	1♉ 1	9°47	11°16	2°52	8°38	26°28	28° 6	12°49	13°11	6°52	3°35	T 28
F 29	12 26 12	7°59'35	12♈35	15°41	2°15	10°33	11°26	2°51	8°41	26°31	28° 7	12°D48	13° 8	6°59	3°34	F 29
S 30	12 30 8	8°59'53	27°38	17°35	3°30	11°19	11°36	2°49	8°43	26°33	28° 8	12°49	13° 5	7° 6	3°33	S 30
S 31	12 34 5	10♈ 0'09	12♉39	19♈29	4♉44	12♓ 6	11♊46	2♐47	8♒45	26♈35	28♉ 9	12♎49	13♎ 2	7♏12	3♌32	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s51	2n22	0n49	14s 9	1s46	2s22	1s28	15s54	1s 0	20n36	0s47	18s14	2n21	18s44	0s31	8n36	1s17	3n21	16s30	5s 7	5s42	11s 5	11n12	7s58
S 2	7 28	6 49	0s31	13 40	1 50	1 52	1 27	15 40	1 1	20 37	0 47	18 14	2 21	18 43	0 31	8 37	1 17	3 22	16 30	5 7	5 41	11 6	11 13	7 57
S 3	7 5	10 49	1 49	13 10	1 54	1 22	1 27	15 26	1 1	20 38	0 47	18 14	2 21	18 42	0 31	8 38	1 17	3 22	16 30	5 7	5 40	11 8	11 14	7 57
M 4	6 42	14 6	2 59	12 39	1 57	0 51	1 26	15 12	1 2	20 40	0 47	18 14	2 21	18 42	0 31	8 38	1 17	3 22	16 29	5 8	5 39	11 9	11 15	7 56
T 5	6 19	16 30	3 57	12 8	2 0	0 21	1 25	14 58	1 2	20 41	0 46	18 14	2 22	18 41	0 31	8 39	1 16	3 23	16 29	5 9	5 37	11 11	11 16	7 56
W 6	5 56	17 50	4 40	11 35	2 2	0n 9	1 24	14 43	1 2	20 42	0 46	18 14	2 22	18 40	0 31	8 40	1 16	3 23	16 29	5 9	5 36	11 12	11 17	7 55
T 7	5 33	18 6	5 6	11 1	2 4	0 40	1 23	14 29	1 3	20 43	0 46	18 14	2 22	18 39	0 31	8 40	1 16	3 24	16 28	5 8	5 35	11 13	11 19	7 55
F 8	5 10	17 20	5 14	10 26	2 6	1 10	1 22	14 14	1 3	20 45	0 46	18 14	2 22	18 39	0 31	8 41	1 16	3 24	16 28	5 8	5 34	11 15	11 20	7 54
S 9	4 46	15 37	5 6	9 50	2 7	1 40	1 21	13 59	1 3	20 46	0 45	18 14	2 22	18 38	0 31	8 42	1 16	3 25	16 28	5 6	5 33	11 16	11 21	7 54
S 10	4 23	13 8	4 41	9 13	2 8	2 11	1 19	13 44	1 4	20 47	0 45	18 14	2 23	18 37	0 31	8 42	1 16	3 25	16 27	5 5	5 31	11 18	11 22	7 53
M11	3 59	10 3	4 3	8 35	2 9	2 41	1 18	13 29	1 4	20 49	0 45	18 13	2 23	18 36	0 31	8 43	1 16	3 25	16 27	5 3	5 30	11 19	11 23	7 53
T 12	3 35	6 33	3 13	7 56	2 9	3 11	1 17	13 14	1 4	20 50	0 45	18 13	2 23	18 36	0 31	8 44	1 16	3 26	16 27	5 2	5 29	11 21	11 24	7 52
W13	3 12	2 49	2 15	7 17	2 9	3 42	1 15	12 58	1 5	20 51	0 45	18 13	2 23	18 35	0 31	8 45	1 16	3 26	16 26	5 1	5 28	11 22	11 25	7 52
T 14	2 48	0s58	1 12	6 36	2 8	4 12	1 14	12 43	1 5	20 53	0 44	18 13	2 24	18 34	0 31	8 45	1 16	3 27	16 26	5 0	5 26	11 23	11 26	7 51
F 15	2 24	4 41	0 6	5 54	2 7	4 42	1 12	12 27	1 5	20 54	0 44	18 13	2 24	18 34	0 31	8 46	1 16	3 27	16 26	5 0	5 25	11 25	11 27	7 50
S 16	2 1	8 10	1n 0	5 12	2 5	5 12	1 11	12 11	1 6	20 56	0 44	18 12	2 24	18 33	0 31	8 47	1 16	3 28	16 25	5 0	5 24	11 26	11 28	7 50
S 17	1 37	11 18	2 3	4 28	2 3	5 41	1 9	11 55	1 6	20 57	0 44	18 12	2 24	18 32	0 31	8 47	1 16	3 28	16 25	5 1	5 23	11 28	11 29	7 49
M18	1 13	13 57	3 0	3 44	2 1	6 11	1 7	11 39	1 6	20 58	0 43	18 12	2 24	18 32	0 31	8 48	1 16	3 29	16 25	5 1	5 22	11 29	11 30	7 49
T 19	0 49	16 1	3 50	2 59	1 58	6 41	1 6	11 23	1 6	21 0	0 43	18 11	2 25	18 31	0 31	8 49	1 16	3 29	16 25	5 2	5 20	11 30	11 31	7 48
W20	0 25	17 25	4 30	2 13	1 54	7 10	1 4	11 7	1 7	21 1	0 43	18 11	2 25	18 30	0 31	8 50	1 16	3 29	16 24	5 2	5 19	11 32	11 32	7 47
T 21	0 1	18 3	4 59	1 26	1 50	7 39	1 2	10 51	1 7	21 3	0 43	18 11	2 25	18 30	0 31	8 50	1 16	3 30	16 24	5 3	5 18	11 33	11 33	7 47
F 22	0n22	17 51	5 15	0 38	1 46	8 8	1 0	10 34	1 7	21 4	0 43	18 10	2 25	18 29	0 31	8 51	1 16	3 30	16 24	5 3	5 17	11 35	11 34	7 46
S 23	0 46	16 46	5 16	0n10	1 41	8 37	0 58	10 18	1 8	21 6	0 42	18 10	2 25	18 28	0 31	8 52	1 16	3 31	16 23	5 2	5 15	11 36	11 35	7 45
S 24	1 10	14 47	5 1	0 59	1 35	9 6	0 56	10 1	1 8	21 7	0 42	18 9	2 26	18 28	0 31	8 53	1 16	3 31	16 23	5 2	5 14	11 37	11 36	7 45
M25	1 34	11 58	4 30	1 49	1 29	9 35	0 54	9 44	1 8	21 9	0 42	18 9	2 26	18 27	0 31	8 54	1 16	3 32	16 23	5 2	5 13	11 39	11 37	7 44
T 26	1 57	8 22	3 42	2 39	1 23	10 3	0 51	9 27	1 8	21 10	0 42	18 9	2 26	18 27	0 31	8 54	1 16	3 32	16 22	5 1	5 12	11 40	11 38	7 43
W27	2 21	4 12	2 39	3 30	1 15	10 31	0 49	9 10	1 9	21 12	0 42	18 8	2 26	18 26	0 31	8 55	1 16	3 33	16 22	5 1	5 11	11 41	11 39	7 43
T 28	2 45	0n21	1 23	4 21	1 7	10 59	0 47	8 53	1 9	21 13	0 41	18 8	2 27	18 25	0 31	8 56	1 16	3 33	16 22	5 1	5 9	11 43	11 40	7 42
F 29	3 8	4 56	0 1	5 12	0 59	11 26	0 45	8 36	1 9	21 15	0 41	18 7	2 27	18 25	0 31	8 57	1 16	3 34	16 22	5 1	5 8	11 44	11 40	7 41
S 30	3 32	9 15	1s22	6 4	0 50	11 54	0 42	8 19	1 9	21 16	0 41	18 7	2 27	18 24	0 31	8 57	1 16	3 34	16 21	5 1	5 7	11 46	11 41	7 41
S 31	3n55	12n58	2s39	6n55	0s41	12n21	0s40	8s 2	1s10	21n18	0s41	18s 6	2n27	18s24	0s31	8n58	1s16	3n35	16s21	5s 1	5s 6	11s47	11n42	7s40

Julian Day Number = 3123284.5, Delta T = 03h03m55s
Ecliptic obliquity = 23°12'04, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°32'01, Lahiri = 49°39'02

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ASTRODIENST EPHEMERIS for the year 3839
geocentric

APRIL 3839 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 38 1	11♈ 0'24	27♉29	21♈23	5♉58	12♓52	11♊56	2°R45	8♒47	26♈37	28♉10	12♎49	12♎58	7♏19	3°R32	M 1
T 2	12 41 58	12° 0'36	12♊ 3	23°15	7°12	13°39	12° 6	2♐43	8°49	26°39	28°11	12°49	12°55	7°26	3♌31	T 2
W 3	12 45 55	13° 0'47	26°16	25° 7	8°26	14°25	12°17	2°41	8°51	26°42	28°12	12°R49	12°52	7°32	3°31	W 3
T 4	12 49 51	14° 0'56	10♋ 6	26°57	9°40	15°11	12°27	2°39	8°53	26°44	28°13	12°D49	12°49	7°39	3°31	T 4
F 5	12 53 48	15° 1'02	23°34	28°45	10°54	15°58	12°38	2°37	8°55	26°46	28°14	12°49	12°46	7°46	3°30	F 5
S 6	12 57 44	16° 1'07	6♌40	0♉31	12° 8	16°44	12°49	2°34	8°57	26°48	28°15	12°49	12°43	7°52	3°30	S 6
S 7	13 1 41	17° 1'10	19°28	2°15	13°22	17°31	12°59	2°32	8°59	26°51	28°16	12°50	12°39	7°59	3°D30	S 7
M 8	13 5 37	18° 1'10	2♍ 0	3°55	14°36	18°17	13°10	2°29	9° 1	26°53	28°17	12°50	12°36	8° 6	3°30	M 8
T 9	13 9 34	19° 1'09	14°19	5°31	15°49	19° 4	13°21	2°27	9° 3	26°55	28°19	12°51	12°33	8°12	3°30	T 9
W10	13 13 30	20° 1'05	26°28	7° 3	17° 3	19°50	13°32	2°24	9° 4	26°57	28°20	12°51	12°30	8°19	3°31	W10
T 11	13 17 27	21° 1'00	8♎28	8°29	18°17	20°37	13°44	2°21	9° 6	27° 0	28°21	12°R52	12°27	8°26	3°31	T 11
F 12	13 21 24	22° 0'53	20°23	9°51	19°30	21°23	13°55	2°18	9° 8	27° 2	28°22	12°52	12°23	8°32	3°32	F 12
S 13	13 25 20	23° 0'44	2♏13	11° 7	20°44	22°10	14° 6	2°15	9° 9	27° 4	28°23	12°51	12°20	8°39	3°32	S 13
S 14	13 29 17	24° 0'33	14° 2	12°16	21°57	22°56	14°18	2°12	9°11	27° 7	28°24	12°50	12°17	8°46	3°33	S 14
M15	13 33 13	25° 0'21	25°52	13°19	23°11	23°43	14°29	2° 9	9°12	27° 9	28°25	12°48	12°14	8°52	3°33	M15
T 16	13 37 10	26° 0'07	7♐44	14°15	24°24	24°29	14°41	2° 6	9°14	27°11	28°27	12°46	12°11	8°59	3°34	T 16
W17	13 41 6	26°59'51	19°42	15° 3	25°38	25°16	14°53	2° 2	9°15	27°13	28°28	12°44	12° 8	9° 6	3°35	W17
T 18	13 45 3	27°59'34	1♑49	15°43	26°51	26° 3	15° 5	1°59	9°17	27°16	28°29	12°42	12° 4	9°12	3°36	T 18
F 19	13 48 59	28°59'15	14° 8	16°16	28° 4	26°49	15°16	1°56	9°18	27°18	28°30	12°41	12° 1	9°19	3°37	F 19
S 20	13 52 56	29°58'54	26°45	16°41	29°17	27°36	15°28	1°52	9°19	27°20	28°31	12°D40	11°58	9°26	3°39	S 20
S 21	13 56 52	0♉58'32	9♒41	16°57	0♊30	28°23	15°41	1°49	9°20	27°22	28°33	12°41	11°55	9°32	3°40	S 21
M22	14 0 49	1°58'08	23° 1	17° 6	1°44	29° 9	15°53	1°45	9°22	27°25	28°34	12°41	11°52	9°39	3°41	M22
T 23	14 4 46	2°57'42	6♓47	17°R 7	2°57	29°56	16° 5	1°41	9°23	27°27	28°35	12°43	11°49	9°46	3°43	T 23
W24	14 8 42	3°57'15	21° 0	17° 0	4°10	0♈43	16°17	1°38	9°24	27°29	28°36	12°44	11°45	9°52	3°44	W24
T 25	14 12 39	4°56'46	5♈37	16°46	5°23	1°29	16°30	1°34	9°25	27°32	28°38	12°R45	11°42	9°59	3°46	T 25
F 26	14 16 35	5°56'16	20°35	16°25	6°35	2°16	16°42	1°30	9°26	27°34	28°39	12°45	11°39	10° 6	3°48	F 26
S 27	14 20 32	6°55'43	5♉46	15°58	7°48	3° 3	16°55	1°26	9°27	27°36	28°40	12°44	11°36	10°12	3°50	S 27
S 28	14 24 28	7°55'09	21° 1	15°25	9° 1	3°49	17° 7	1°22	9°27	27°38	28°42	12°41	11°33	10°19	3°51	S 28
M29	14 28 25	8°54'32	6♊ 9	14°47	10°14	4°36	17°20	1°18	9°28	27°41	28°43	12°38	11°29	10°26	3°53	M29
T 30	14 32 21	9♉53'54	21♊ 1	14♉ 5	11♊26	5♈23	17♊33	1♐14	9♒29	27♈43	28♉44	12♎34	11♎26	10♏32	3♌56	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n19	15n46	3s44	7n47	0s31	12n47	0s37	7s44	1s10	21n19	0s41	18s 6	2n27	18s23	0s31	8n59	1s16	3n35	16s21	5s 1	5s 4	11s48	11n43	7s39
T 2	4 42	17 29	4 34	8 38	0 20	13 14	0 35	7 27	1 10	21 21	0 40	18 5	2 27	18 23	0 31	9 0	1 16	3 35	16 21	5 1	5 3	11 50	11 44	7 39
W 3	5 5	18 4	5 5	9 29	0 9	13 40	0 32	7 9	1 10	21 22	0 40	18 4	2 28	18 22	0 31	9 1	1 16	3 36	16 20	5 1	5 2	11 51	11 44	7 38
T 4	5 28	17 32	5 18	10 19	0n 2	14 6	0 30	6 52	1 10	21 24	0 40	18 4	2 28	18 22	0 31	9 1	1 16	3 36	16 20	5 1	5 1	11 52	11 45	7 37
F 5	5 52	16 2	5 13	11 9	0 14	14 31	0 27	6 34	1 11	21 26	0 40	18 3	2 28	18 21	0 31	9 2	1 16	3 37	16 20	5 1	5 0	11 54	11 46	7 37
S 6	6 14	13 43	4 51	11 57	0 26	14 56	0 25	6 16	1 11	21 27	0 40	18 3	2 28	18 21	0 32	9 3	1 16	3 37	16 20	5 1	4 58	11 55	11 47	7 36
S 7	6 37	10 47	4 15	12 45	0 39	15 21	0 22	5 59	1 11	21 29	0 40	18 2	2 28	18 20	0 32	9 4	1 16	3 38	16 19	5 1	4 57	11 56	11 47	7 35
M 8	7 0	7 24	3 28	13 30	0 52	15 45	0 19	5 41	1 11	21 30	0 39	18 1	2 29	18 20	0 32	9 5	1 16	3 38	16 19	5 1	4 56	11 58	11 48	7 35
T 9	7 23	3 46	2 32	14 14	1 4	16 9	0 16	5 23	1 11	21 32	0 39	18 1	2 29	18 20	0 32	9 5	1 16	3 39	16 19	5 2	4 55	11 59	11 49	7 34
W10	7 45	0 1	1 30	14 57	1 17	16 33	0 14	5 5	1 11	21 33	0 39	18 0	2 29	18 19	0 32	9 6	1 16	3 39	16 19	5 2	4 53	12 0	11 49	7 33
T 11	8 7	3s42	0 24	15 37	1 30	16 56	0 11	4 47	1 12	21 35	0 39	17 59	2 29	18 19	0 32	9 7	1 16	3 39	16 18	5 2	4 52	12 2	11 50	7 32
F 12	8 30	7 14	0n42	16 14	1 42	17 18	0 8	4 29	1 12	21 36	0 39	17 59	2 29	18 18	0 32	9 8	1 16	3 40	16 18	5 2	4 51	12 3	11 50	7 32
S 13	8 52	10 28	1 45	16 50	1 54	17 41	0 5	4 11	1 12	21 38	0 39	17 58	2 29	18 18	0 32	9 9	1 16	3 40	16 18	5 2	4 50	12 5	11 51	7 31
S 14	9 13	13 16	2 45	17 22	2 6	18 2	0 2	3 53	1 12	21 39	0 38	17 57	2 29	18 18	0 32	9 9	1 16	3 41	16 18	5 1	4 49	12 6	11 52	7 30
M15	9 35	15 31	3 37	17 52	2 17	18 24	0n 1	3 35	1 12	21 41	0 38	17 56	2 30	18 17	0 32	9 10	1 16	3 41	16 18	5 1	4 47	12 7	11 52	7 30
T 16	9 57	17 7	4 19	18 19	2 28	18 45	0 4	3 16	1 12	21 42	0 38	17 56	2 30	18 17	0 32	9 11	1 16	3 42	16 17	5 0	4 46	12 9	11 53	7 29
W17	10 18	17 58	4 51	18 42	2 38	19 5	0 7	2 58	1 12	21 44	0 38	17 55	2 30	18 16	0 32	9 12	1 16	3 42	16 17	4 59	4 45	12 10	11 53	7 28
T 18	10 39	18 1	5 11	19 2	2 46	19 25	0 10	2 40	1 12	21 45	0 38	17 54	2 30	18 16	0 32	9 13	1 16	3 42	16 17	4 58	4 44	12 11	11 53	7 27
F 19	11 0	17 13	5 16	19 19	2 54	19 44	0 13	2 22	1 12	21 46	0 38	17 53	2 30	18 16	0 32	9 13	1 16	3 43	16 17	4 58	4 42	12 13	11 54	7 27
S 20	11 21	15 34	5 7	19 33	3 1	20 3	0 16	2 3	1 12	21 48	0 37	17 52	2 30	18 16	0 32	9 14	1 16	3 43	16 17	4 57	4 41	12 14	11 54	7 26
S 21	11 42	13 7	4 42	19 43	3 6	20 21	0 19	1 45	1 13	21 49	0 37	17 52	2 30	18 15	0 32	9 15	1 16	3 44	16 16	4 58	4 40	12 15	11 55	7 25
M22	12 2	9 54	4 1	19 49	3 10	20 39	0 22	1 27	1 13	21 51	0 37	17 51	2 31	18 15	0 32	9 16	1 16	3 44	16 16	4 58	4 39	12 16	11 55	7 25
T 23	12 23	6 3	3 6	19 51	3 13	20 56	0 25	1 8	1 13	21 52	0 37	17 50	2 31	18 15	0 32	9 17	1 16	3 44	16 16	4 58	4 37	12 18	11 56	7 24
W24	12 43	1 44	1 57	19 50	3 13	21 13	0 28	0 50	1 13	21 54	0 37	17 49	2 31	18 14	0 32	9 17	1 16	3 45	16 16	4 59	4 36	12 19	11 56	7 23
T 25	13 3	2n49	0 39	19 46	3 13	21 29	0 31	0 32	1 13	21 55	0 37	17 48	2 31	18 14	0 32	9 18	1 16	3 45	16 16	4 59	4 35	12 20	11 56	7 22
F 26	13 22	7 18	0s43	19 37	3 10	21 45	0 34	0 13	1 13	21 56	0 36	17 47	2 31	18 14	0 32	9 19	1 16	3 46	16 16	4 59	4 34	12 22	11 56	7 22
S 27	13 41	11 22	2 4	19 26	3 6	22 0	0 37	0n 5	1 13	21 58	0 36	17 46	2 31	18 14	0 32	9 20	1 16	3 46	16 16	4 59	4 33	12 23	11 57	7 21
S 28	14 1	14 41	3 15	19 10	3 0	22 14	0 40	0 23	1 13	21 59	0 36	17 46	2 31	18 14	0 32	9 21	1 16	3 46	16 15	4 58	4 31	12 24	11 57	7 20
M29	14 20	16 58	4 13	18 52	2 53	22 28	0 43	0 42	1 13	22 0	0 36	17 45	2 31	18 13	0 32	9 21	1 16	3 47	16 15	4 57	4 30	12 26	11 57	7 20
T 30	14n38	18n 2	4s52	18n31	2n44	22n41	0n46	1n 0	1s13	22n 2	0s36	17s44	2n31	18s13	0s32	9n22	1s16	3n47	16s15	4s55	4s29	12s27	11n57	7s19

Julian Day Number = 3123315.5, Delta T = 03h03m56s
Ecliptic obliquity = 23°12'04, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°32'06, Lahiri = 49°39'06

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ASTRODIENST EPHEMERIS for the year 3839
geocentric

MAY 3839 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 36 18	10♉53'14	5♋30	13°R20	12♊39	6♈ 9	17♊45	1°R10	9♒30	27♈45	28♉46	12°R30	11♎23	10♏39	3♌58	W 1
T 2	14 40 15	11°52'31	19°32	12♉33	13°51	6°56	17°58	1♐ 5	9°30	27°47	28°47	12♎27	11°20	10°46	4° 0	T 2
F 3	14 44 11	12°51'46	3♌ 6	11°44	15° 4	7°43	18°11	1° 1	9°31	27°49	28°48	12°26	11°17	10°52	4° 2	F 3
S 4	14 48 8	13°50'59	16°14	10°56	16°16	8°30	18°24	0°57	9°31	27°52	28°49	12°D25	11°14	10°59	4° 5	S 4
S 5	14 52 4	14°50'09	28°58	10° 8	17°29	9°16	18°37	0°53	9°32	27°54	28°51	12°26	11°10	11° 5	4° 7	S 5
M 6	14 56 1	15°49'17	11♍23	9°21	18°41	10° 3	18°50	0°48	9°32	27°56	28°52	12°28	11° 7	11°12	4°10	M 6
T 7	14 59 57	16°48'23	23°32	8°37	19°53	10°50	19° 3	0°44	9°33	27°58	28°54	12°29	11° 4	11°19	4°13	T 7
W 8	15 3 54	17°47'27	5♎32	7°56	21° 5	11°36	19°16	0°39	9°33	28° 0	28°55	12°31	11° 1	11°25	4°16	W 8
T 9	15 7 50	18°46'29	17°24	7°19	22°17	12°23	19°30	0°35	9°33	28° 3	28°56	12°R31	10°58	11°32	4°19	T 9
F 10	15 11 47	19°45'29	29°13	6°46	23°29	13°10	19°43	0°30	9°34	28° 5	28°58	12°29	10°55	11°39	4°21	F 10
S 11	15 15 44	20°44'26	11♏ 1	6°18	24°41	13°56	19°56	0°26	9°34	28° 7	28°59	12°26	10°51	11°45	4°25	S 11
S 12	15 19 40	21°43'22	22°51	5°54	25°53	14°43	20°10	0°21	9°34	28° 9	29° 0	12°21	10°48	11°52	4°28	S 12
M13	15 23 37	22°42'16	4♐44	5°36	27° 5	15°30	20°23	0°17	9°34	28°11	29° 2	12°14	10°45	11°59	4°31	M13
T 14	15 27 33	23°41'08	16°43	5°23	28°16	16°16	20°36	0°12	9°R34	28°13	29° 3	12° 6	10°42	12° 5	4°34	T 14
W15	15 31 30	24°39'59	28°49	5°15	29°28	17° 3	20°50	0° 8	9°34	28°15	29° 4	11°59	10°39	12°12	4°38	W15
T 16	15 35 26	25°38'47	11♑ 3	5°D12	0♋39	17°50	21° 4	0° 3	9°34	28°17	29° 6	11°51	10°35	12°19	4°41	T 16
F 17	15 39 23	26°37'34	23°28	5°15	1°51	18°36	21°17	29♏59	9°34	28°20	29° 7	11°45	10°32	12°25	4°45	F 17
S 18	15 43 19	27°36'20	6♒ 7	5°22	3° 2	19°23	21°31	29°54	9°34	28°22	29° 9	11°41	10°29	12°32	4°48	S 18
S 19	15 47 16	28°35'03	19° 2	5°35	4°13	20° 9	21°44	29°49	9°33	28°24	29°10	11°39	10°26	12°39	4°52	S 19
M20	15 51 13	29°33'45	2♓16	5°52	5°25	20°56	21°58	29°45	9°33	28°26	29°11	11°D38	10°23	12°45	4°56	M20
T 21	15 55 9	0♊32'26	15°52	6°15	6°36	21°43	22°12	29°40	9°33	28°28	29°13	11°39	10°20	12°52	4°59	T 21
W22	15 59 6	1°31'04	29°52	6°41	7°47	22°29	22°26	29°35	9°32	28°30	29°14	11°40	10°16	12°59	5° 3	W22
T 23	16 3 2	2°29'42	14♈15	7°12	8°58	23°16	22°39	29°31	9°32	28°32	29°15	11°R40	10°13	13° 5	5° 7	T 23
F 24	16 6 59	3°28'18	29° 0	7°47	10° 9	24° 2	22°53	29°26	9°31	28°34	29°17	11°39	10°10	13°12	5°11	F 24
S 25	16 10 55	4°26'52	14♉ 1	8°25	11°19	24°49	23° 7	29°22	9°31	28°35	29°18	11°36	10° 7	13°19	5°15	S 25
S 26	16 14 52	5°25'24	29°12	9° 8	12°30	25°35	23°21	29°17	9°30	28°37	29°20	11°30	10° 4	13°25	5°20	S 26
M27	16 18 48	6°23'55	14♊21	9°54	13°41	26°22	23°35	29°12	9°30	28°39	29°21	11°22	10° 1	13°32	5°24	M27
T 28	16 22 45	7°22'24	29°19	10°43	14°51	27° 8	23°49	29° 8	9°29	28°41	29°22	11°14	9°57	13°39	5°28	T 28
W29	16 26 42	8°20'52	13♋56	11°36	16° 1	27°55	24° 3	29° 3	9°28	28°43	29°24	11° 5	9°54	13°45	5°32	W29
T 30	16 30 38	9°19'17	28° 7	12°32	17°12	28°41	24°17	28°59	9°28	28°45	29°25	10°58	9°51	13°52	5°37	T 30
F 31	16 34 35	10♊17'40	11♌49	13♉31	18♋22	29♈28	24♊31	28♏54	9♒27	28♈47	29♉26	10♎52	9♎48	13♏59	5♌41	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n57	17n54	5s12	18n 7	2n33	22n53	0n49	1n18	1s13	22n 3	0s36	17s43	2n31	18s13	0s32	9n23	1s16	3n48	16s15	4s54	4s28	12s28	11n58	7s18
T 2	15 15	16 39	5 12	17 42	2 21	23 5	0 52	1 37	1 13	22 4	0 36	17 42	2 31	18 13	0 32	9 24	1 16	3 48	16 15	4 53	4 26	12 30	11 58	7 18
F 3	15 33	14 30	4 54	17 14	2 8	23 17	0 55	1 55	1 13	22 6	0 35	17 41	2 32	18 13	0 32	9 24	1 16	3 48	16 15	4 52	4 25	12 31	11 58	7 17
S 4	15 50	11 39	4 21	16 45	1 54	23 27	0 57	2 13	1 13	22 7	0 35	17 40	2 32	18 13	0 32	9 25	1 16	3 49	16 15	4 52	4 24	12 32	11 58	7 16
S 5	16 8	8 20	3 36	16 16	1 38	23 37	1 0	2 31	1 13	22 8	0 35	17 39	2 32	18 13	0 33	9 26	1 16	3 49	16 15	4 52	4 23	12 34	11 58	7 16
M 6	16 25	4 43	2 42	15 46	1 22	23 47	1 3	2 50	1 13	22 9	0 35	17 38	2 32	18 13	0 33	9 27	1 16	3 49	16 15	4 53	4 21	12 35	11 58	7 15
T 7	16 41	0 59	1 42	15 16	1 6	23 55	1 6	3 8	1 13	22 10	0 35	17 37	2 32	18 13	0 33	9 28	1 16	3 50	16 14	4 53	4 20	12 36	11 58	7 14
W 8	16 58	2s46	0 38	14 47	0 49	24 3	1 9	3 26	1 13	22 12	0 35	17 36	2 32	18 12	0 33	9 28	1 16	3 50	16 14	4 54	4 19	12 37	11 58	7 14
T 9	17 14	6 21	0n27	14 19	0 32	24 10	1 12	3 44	1 13	22 13	0 35	17 36	2 32	18 12	0 33	9 29	1 16	3 50	16 14	4 54	4 18	12 39	11 58	7 13
F 10	17 30	9 41	1 30	13 53	0 15	24 17	1 15	4 2	1 12	22 14	0 35	17 35	2 32	18 12	0 33	9 30	1 16	3 51	16 14	4 53	4 17	12 40	11 58	7 12
S 11	17 46	12 37	2 29	13 28	0s 1	24 23	1 17	4 20	1 12	22 15	0 34	17 34	2 32	18 12	0 33	9 30	1 16	3 51	16 14	4 52	4 15	12 41	11 58	7 12
S 12	18 1	15 3	3 22	13 5	0 18	24 28	1 20	4 38	1 12	22 16	0 34	17 33	2 32	18 12	0 33	9 31	1 16	3 51	16 14	4 50	4 14	12 43	11 58	7 11
M13	18 16	16 50	4 6	12 44	0 33	24 33	1 23	4 56	1 12	22 17	0 34	17 32	2 32	18 12	0 33	9 32	1 16	3 52	16 14	4 47	4 13	12 44	11 58	7 10
T 14	18 31	17 55	4 39	12 25	0 49	24 37	1 26	5 14	1 12	22 18	0 34	17 31	2 32	18 12	0 33	9 33	1 16	3 52	16 14	4 44	4 12	12 45	11 58	7 10
W15	18 45	18 11	5 1	12 9	1 3	24 40	1 28	5 31	1 12	22 19	0 34	17 30	2 32	18 12	0 33	9 33	1 16	3 52	16 14	4 41	4 10	12 46	11 58	7 9
T 16	18 59	17 37	5 9	11 55	1 17	24 43	1 31	5 49	1 12	22 20	0 34	17 29	2 32	18 13	0 33	9 34	1 16	3 53	16 14	4 38	4 9	12 48	11 57	7 8
F 17	19 12	16 13	5 3	11 43	1 30	24 45	1 33	6 7	1 12	22 21	0 34	17 28	2 32	18 13	0 33	9 35	1 17	3 53	16 14	4 36	4 8	12 49	11 57	7 8
S 18	19 26	14 0	4 41	11 34	1 43	24 46	1 36	6 24	1 11	22 22	0 34	17 27	2 32	18 13	0 33	9 35	1 17	3 53	16 14	4 34	4 7	12 50	11 57	7 7
S 19	19 39	11 4	4 6	11 27	1 54	24 46	1 38	6 42	1 11	22 23	0 33	17 26	2 32	18 13	0 33	9 36	1 17	3 54	16 14	4 34	4 5	12 51	11 57	7 7
M20	19 51	7 30	3 16	11 23	2 5	24 46	1 41	6 59	1 11	22 24	0 33	17 25	2 32	18 13	0 33	9 37	1 17	3 54	16 14	4 33	4 4	12 53	11 56	7 6
T 21	20 4	3 27	2 15	11 20	2 15	24 45	1 43	7 17	1 11	22 25	0 33	17 24	2 32	18 13	0 33	9 38	1 17	3 54	16 14	4 34	4 3	12 54	11 56	7 5
W22	20 16	0n55	1 3	11 20	2 24	24 44	1 45	7 34	1 11	22 26	0 33	17 23	2 32	18 13	0 33	9 38	1 17	3 54	16 14	4 34	4 2	12 55	11 56	7 5
T 23	20 27	5 21	0s14	11 22	2 32	24 41	1 48	7 51	1 11	22 27	0 33	17 22	2 32	18 13	0 33	9 39	1 17	3 55	16 14	4 34	4 0	12 56	11 56	7 4
F 24	20 38	9 34	1 32	11 26	2 40	24 38	1 50	8 8	1 10	22 28	0 33	17 21	2 32	18 13	0 33	9 40	1 17	3 55	16 14	4 34	3 59	12 58	11 55	7 4
S 25	20 49	13 16	2 45	11 32	2 47	24 35	1 52	8 26	1 10	22 29	0 33	17 21	2 32	18 14	0 33	9 40	1 17	3 55	16 14	4 33	3 58	12 59	11 55	7 3
S 26	21 0	16 5	3 47	11 40	2 53	24 31	1 54	8 43	1 10	22 30	0 33	17 20	2 32	18 14	0 33	9 41	1 17	3 55	16 14	4 30	3 57	13 0	11 54	7 3
M27	21 10	17 47	4 33	11 49	2 58	24 26	1 56	8 59	1 10	22 30	0 33	17 19	2 32	18 14	0 33	9 41	1 17	3 56	16 14	4 27	3 56	13 1	11 54	7 2
T 28	21 19	18 13	4 59	12 0	3 2	24 20	1 58	9 16	1 10	22 31	0 32	17 18	2 32	18 14	0 33	9 42	1 17	3 56	16 14	4 24	3 54	13 3	11 53	7 1
W29	21 29	17 25	5 5	12 13	3 6	24 14	2 0	9 33	1 9	22 32	0 32	17 17	2 31	18 14	0 33	9 43	1 17	3 56	16 14	4 21	3 53	13 4	11 53	7 1
T 30	21 38	15 33	4 52	12 27	3 9	24 7	2 1	9 49	1 9	22 33	0 32	17 16	2 31	18 15	0 33	9 43	1 17	3 56	16 14	4 18	3 52	13 5	11 52	7 0
F 31	21n46	12n52	4s23	12n42	3s11	23n59	2n 3	10n 6	1s 9	22n33	0s32	17s15	2n31	18s15	0s33	9n44	1s17	3n57	16s14	4s16	3s51	13s 6	11n52	7s 0

Julian Day Number = 3123345.5, Delta T = 03h03m57s
Ecliptic obliquity = 23°12'03, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°32'10, Lahiri = 49°39'10

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ASTRODIENST EPHEMERIS for the year 3839
geocentric

JUNE 3839 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 38 31	11♊16'01	25♌ 2	14♉33	19♋32	0♉14	24♊45	28°R50	9°R26	28♈49	29♉28	10°R49	9♎45	14♏ 5	5♌46	S 1
S 2	16 42 28	12°14'20	7♍49	15°38	20°42	1° 0	24°59	28♏45	9♒25	28°50	29°29	10°D48	9°41	14°12	5°51	S 2
M 3	16 46 24	13°12'38	20°14	16°45	21°52	1°47	25°13	28°41	9°24	28°52	29°31	10♎48	9°38	14°19	5°55	M 3
T 4	16 50 21	14°10'53	2♎22	17°55	23° 2	2°33	25°27	28°37	9°23	28°54	29°32	10°48	9°35	14°25	6° 0	T 4
W 5	16 54 17	15° 9'06	14°18	19° 7	24°11	3°19	25°41	28°32	9°22	28°56	29°33	10°R49	9°32	14°32	6° 5	W 5
T 6	16 58 14	16° 7'18	26° 8	20°22	25°21	4° 5	25°55	28°28	9°21	28°57	29°35	10°47	9°29	14°39	6°10	T 6
F 7	17 2 11	17° 5'28	7♏55	21°40	26°30	4°52	26°10	28°24	9°20	28°59	29°36	10°44	9°26	14°46	6°15	F 7
S 8	17 6 7	18° 3'36	19°44	23° 0	27°40	5°38	26°24	28°20	9°18	29° 1	29°37	10°38	9°22	14°52	6°20	S 8
S 9	17 10 4	19° 1'42	1♐38	24°22	28°49	6°24	26°38	28°15	9°17	29° 2	29°39	10°29	9°19	14°59	6°25	S 9
M10	17 14 0	19°59'47	13°38	25°46	29°58	7°10	26°52	28°11	9°16	29° 4	29°40	10°18	9°16	15° 6	6°30	M10
T 11	17 17 57	20°57'50	25°46	27°12	1♑ 7	7°56	27° 6	28° 7	9°15	29° 5	29°41	10° 6	9°13	15°12	6°35	T 11
W12	17 21 53	21°55'52	8♑ 4	28°41	2°16	8°42	27°20	28° 3	9°13	29° 7	29°42	9°54	9°10	15°19	6°40	W12
T 13	17 25 50	22°53'52	20°32	0♊12	3°24	9°28	27°35	27°59	9°12	29° 8	29°44	9°42	9° 7	15°26	6°46	T 13
F 14	17 29 46	23°51'51	3♒10	1°45	4°33	10°14	27°49	27°55	9°10	29°10	29°45	9°31	9° 3	15°32	6°51	F 14
S 15	17 33 43	24°49'48	16° 0	3°20	5°41	11° 0	28° 3	27°51	9° 9	29°11	29°46	9°24	9° 0	15°39	6°56	S 15
S 16	17 37 40	25°47'45	29° 3	4°58	6°50	11°46	28°17	27°48	9° 7	29°13	29°48	9°19	8°57	15°46	7° 2	S 16
M17	17 41 36	26°45'40	12♓20	6°37	7°58	12°32	28°31	27°44	9° 6	29°14	29°49	9°16	8°54	15°52	7° 7	M17
T 18	17 45 33	27°43'34	25°53	8°19	9° 6	13°18	28°46	27°40	9° 4	29°16	29°50	9°D16	8°51	15°59	7°13	T 18
W19	17 49 29	28°41'27	9♈44	10° 3	10°14	14° 4	29° 0	27°37	9° 3	29°17	29°51	9°R16	8°47	16° 6	7°18	W19
T 20	17 53 26	29°39'18	23°54	11°49	11°21	14°50	29°14	27°33	9° 1	29°19	29°53	9°15	8°44	16°12	7°24	T 20
F 21	17 57 22	0♋37'09	8♉21	13°37	12°29	15°36	29°28	27°29	8°59	29°20	29°54	9°13	8°41	16°19	7°30	F 21
S 22	18 1 19	1°34'59	23° 4	15°28	13°36	16°21	29°42	27°26	8°58	29°21	29°55	9° 8	8°38	16°26	7°35	S 22
S 23	18 5 15	2°32'48	7♊56	17°20	14°43	17° 7	29°57	27°23	8°56	29°22	29°56	9° 1	8°35	16°32	7°41	S 23
M24	18 9 12	3°30'36	22°49	19°15	15°51	17°53	0♋11	27°19	8°54	29°24	29°57	8°51	8°32	16°39	7°47	M24
T 25	18 13 9	4°28'23	7♋36	21°12	16°57	18°38	0°25	27°16	8°52	29°25	29°59	8°39	8°28	16°46	7°53	T 25
W26	18 17 5	5°26'08	22° 8	23°10	18° 4	19°24	0°39	27°13	8°50	29°26	29°59	8°28	8°25	16°52	7°59	W26
T 27	18 21 2	6°23'52	6♌17	25°11	19°11	20° 9	0°53	27°10	8°48	29°27	0♊ 1	8°18	8°22	16°59	8° 5	T 27
F 28	18 24 58	7°21'35	20° 0	27°14	20°17	20°55	1° 7	27° 7	8°46	29°28	0° 2	8°10	8°19	17° 6	8°10	F 28
S 29	18 28 55	8°19'16	3♍15	29°18	21°23	21°40	1°22	27° 4	8°44	29°29	0° 3	8° 4	8°16	17°12	8°16	S 29
S 30	18 32 51	9♋16'56	16♍ 5	1♋24	22♌29	22♉26	1♋36	27♏ 1	8♒42	29♈30	0♊ 4	8♎ 1	8♎13	17♏19	8♌22	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n54	9n35	3s40	12n58	3s13	23n51	2n 5	10n22	1s 8	22n34	0s32	17s14	2n31	18s15	0s33	9n45	1s17	3n57	16s14	4s14	3s49	13s 8	11n51	6s59
S 2	22 2	5 58	2 47	13 16	3 14	23 42	2 6	10 38	1 8	22 34	0 32	17 13	2 31	18 15	0 34	9 45	1 17	3 57	16 14	4 14	3 48	13 9	11 51	6 59
M 3	22 9	2 11	1 48	13 34	3 14	23 33	2 8	10 55	1 8	22 35	0 32	17 13	2 31	18 16	0 34	9 46	1 17	3 57	16 14	4 14	3 47	13 10	11 50	6 58
T 4	22 16	1s37	0 45	13 54	3 13	23 23	2 9	11 11	1 8	22 36	0 32	17 12	2 31	18 16	0 34	9 46	1 17	3 57	16 14	4 14	3 46	13 11	11 50	6 58
W 5	22 23	5 18	0n19	14 15	3 12	23 12	2 11	11 26	1 7	22 36	0 32	17 11	2 31	18 16	0 34	9 47	1 17	3 58	16 14	4 14	3 44	13 13	11 49	6 57
T 6	22 29	8 44	1 21	14 36	3 11	23 1	2 12	11 42	1 7	22 37	0 32	17 10	2 31	18 17	0 34	9 47	1 17	3 58	16 14	4 14	3 43	13 14	11 48	6 57
F 7	22 35	11 49	2 19	14 58	3 8	22 49	2 13	11 58	1 7	22 37	0 31	17 9	2 31	18 17	0 34	9 48	1 17	3 58	16 14	4 12	3 42	13 15	11 48	6 56
S 8	22 40	14 25	3 12	15 20	3 5	22 37	2 14	12 13	1 6	22 38	0 31	17 9	2 30	18 17	0 34	9 49	1 17	3 58	16 14	4 10	3 41	13 16	11 47	6 56
S 9	22 45	16 26	3 56	15 44	3 2	22 24	2 15	12 29	1 6	22 38	0 31	17 8	2 30	18 18	0 34	9 49	1 17	3 58	16 15	4 7	3 39	13 17	11 46	6 55
M10	22 50	17 44	4 30	16 7	2 58	22 10	2 16	12 44	1 6	22 39	0 31	17 7	2 30	18 18	0 34	9 50	1 17	3 59	16 15	4 3	3 38	13 19	11 45	6 55
T 11	22 54	18 16	4 52	16 31	2 54	21 56	2 17	12 59	1 5	22 39	0 31	17 6	2 30	18 18	0 34	9 50	1 17	3 59	16 15	3 58	3 37	13 20	11 45	6 54
W12	22 57	17 57	5 1	16 56	2 48	21 41	2 17	13 14	1 5	22 39	0 31	17 5	2 30	18 19	0 34	9 51	1 17	3 59	16 15	3 53	3 36	13 21	11 44	6 54
T 13	23 1	16 46	4 56	17 20	2 43	21 26	2 18	13 29	1 5	22 40	0 31	17 5	2 30	18 19	0 34	9 51	1 17	3 59	16 15	3 48	3 35	13 22	11 43	6 53
F 14	23 4	14 46	4 37	17 45	2 37	21 11	2 19	13 44	1 4	22 40	0 31	17 4	2 30	18 20	0 34	9 52	1 17	3 59	16 15	3 44	3 33	13 24	11 42	6 53
S 15	23 6	12 1	4 3	18 9	2 30	20 54	2 19	13 58	1 4	22 40	0 31	17 3	2 29	18 20	0 34	9 52	1 17	3 59	16 15	3 41	3 32	13 25	11 41	6 53
S 16	23 8	8 37	3 16	18 34	2 23	20 38	2 19	14 13	1 3	22 41	0 31	17 3	2 29	18 20	0 34	9 53	1 18	3 59	16 15	3 39	3 31	13 26	11 40	6 52
M17	23 10	4 45	2 18	18 58	2 16	20 20	2 19	14 27	1 3	22 41	0 31	17 2	2 29	18 21	0 34	9 53	1 18	3 59	16 15	3 38	3 30	13 27	11 39	6 52
T 18	23 11	0 32	1 10	19 22	2 8	20 3	2 20	14 41	1 3	22 41	0 30	17 1	2 29	18 21	0 34	9 53	1 18	4 0	16 16	3 38	3 28	13 28	11 39	6 51
W19	23 12	3n47	0s 3	19 46	1 59	19 45	2 20	14 55	1 2	22 41	0 30	17 1	2 29	18 22	0 34	9 54	1 18	4 0	16 16	3 38	3 27	13 30	11 38	6 51
T 20	23 12	8 0	1 17	20 9	1 50	19 26	2 19	15 9	1 2	22 42	0 30	17 0	2 29	18 22	0 34	9 54	1 18	4 0	16 16	3 38	3 26	13 31	11 37	6 51
F 21	23 12	11 49	2 27	20 32	1 41	19 7	2 19	15 22	1 1	22 42	0 30	17 0	2 28	18 23	0 34	9 55	1 18	4 0	16 16	3 37	3 25	13 32	11 36	6 50
S 22	23 11	14 58	3 30	20 54	1 32	18 48	2 19	15 36	1 1	22 42	0 30	16 59	2 28	18 23	0 34	9 55	1 18	4 0	16 16	3 35	3 23	13 33	11 35	6 50
S 23	23 11	17 10	4 18	21 15	1 22	18 28	2 18	15 49	1 0	22 42	0 30	16 58	2 28	18 24	0 34	9 56	1 18	4 0	16 16	3 32	3 22	13 34	11 34	6 49
M24	23 9	18 12	4 49	21 34	1 12	18 7	2 18	16 2	1 0	22 42	0 30	16 58	2 28	18 24	0 34	9 56	1 18	4 0	16 17	3 28	3 21	13 36	11 32	6 49
T 25	23 8	17 59	5 1	21 53	1 2	17 47	2 17	16 15	0 59	22 42	0 30	16 57	2 28	18 25	0 34	9 56	1 18	4 0	16 17	3 24	3 20	13 37	11 31	6 49
W26	23 5	16 36	4 52	22 10	0 51	17 26	2 16	16 28	0 59	22 42	0 30	16 57	2 27	18 25	0 34	9 57	1 18	4 0	16 17	3 20	3 18	13 38	11 30	6 48
T 27	23 3	14 13	4 26	22 26	0 41	17 4	2 15	16 40	0 58	22 42	0 30	16 56	2 27	18 26	0 34	9 57	1 18	4 0	16 17	3 16	3 17	13 39	11 29	6 48
F 28	23 0	11 6	3 45	22 41	0 30	16 42	2 14	16 53	0 58	22 42	0 30	16 56	2 27	18 26	0 34	9 57	1 18	4 0	16 17	3 12	3 16	13 40	11 28	6 48
S 29	22 57	7 31	2 53	22 53	0 19	16 20	2 13	17 5	0 57	22 42	0 30	16 55	2 27	18 27	0 34	9 58	1 18	4 0	16 17	3 10	3 15	13 41	11 27	6 47
S 30	22n53	3n42	1s53	23n 3	0s 8	15n58	2n12	17n17	0s57	22n42	0s30	16s55	2n27	18s27	0s34	9n58	1s18	4n 0	16s18	3s 9	3s13	13s43	11n26	6s47

Julian Day Number = 3123376.5, Delta T = 03h03m58s
Ecliptic obliquity = 23°12'02, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°32'14, Lahiri = 49°39'15

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ASTRODIENST EPHEMERIS for the year 3839
geocentric

JULY 3839 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 36 48	10♋14'34	28♍32	3♋32	23♌35	23♉11	1♋50	26°R59	8°R40	29♈32	0♊ 5	8°R 0	8♎ 9	17♏26	8♌29	M 1
T 2	18 40 45	11°12'12	10♎42	5°41	24°41	23°56	2° 4	26♏56	8♒38	29°33	0° 6	8♎ 0	8° 6	17°32	8°35	T 2
W 3	18 44 41	12° 9'48	22°39	7°51	25°46	24°42	2°18	26°53	8°36	29°34	0° 7	8° 0	8° 3	17°39	8°41	W 3
T 4	18 48 38	13° 7'22	4♏30	10° 2	26°51	25°27	2°32	26°51	8°34	29°34	0° 9	7°58	8° 0	17°46	8°47	T 4
F 5	18 52 34	14° 4'56	16°18	12°14	27°56	26°12	2°46	26°48	8°32	29°35	0°10	7°55	7°57	17°52	8°53	F 5
S 6	18 56 31	15° 2'28	28°10	14°26	29° 1	26°57	3° 0	26°46	8°30	29°36	0°11	7°49	7°53	17°59	8°59	S 6
S 7	19 0 27	15°59'59	10♐ 8	16°39	0♍ 6	27°42	3°14	26°44	8°28	29°37	0°12	7°40	7°50	18° 6	9° 6	S 7
M 8	19 4 24	16°57'30	22°16	18°51	1°10	28°27	3°28	26°42	8°26	29°38	0°13	7°29	7°47	18°12	9°12	M 8
T 9	19 8 20	17°54'59	4♑36	21° 3	2°14	29°12	3°42	26°40	8°23	29°39	0°14	7°17	7°44	18°19	9°18	T 9
W10	19 12 17	18°52'27	17° 8	23°14	3°18	29°57	3°56	26°38	8°21	29°39	0°15	7° 4	7°41	18°26	9°25	W10
T 11	19 16 14	19°49'55	29°53	25°25	4°21	0♊42	4°10	26°36	8°19	29°40	0°16	6°52	7°38	18°32	9°31	T 11
F 12	19 20 10	20°47'21	12♒50	27°34	5°25	1°26	4°24	26°34	8°17	29°41	0°17	6°42	7°34	18°39	9°37	F 12
S 13	19 24 7	21°44'48	25°59	29°42	6°28	2°11	4°37	26°33	8°14	29°42	0°18	6°34	7°31	18°46	9°44	S 13
S 14	19 28 3	22°42'13	9♓18	1♌48	7°30	2°56	4°51	26°31	8°12	29°42	0°18	6°28	7°28	18°52	9°50	S 14
M15	19 32 0	23°39'38	22°49	3°53	8°33	3°40	5° 5	26°29	8°10	29°43	0°19	6°26	7°25	18°59	9°57	M15
T 16	19 35 56	24°37'02	6♈30	5°55	9°35	4°25	5°19	26°28	8° 7	29°43	0°20	6°D25	7°22	19° 6	10° 3	T 16
W17	19 39 53	25°34'27	20°23	7°56	10°37	5°10	5°33	26°27	8° 5	29°44	0°21	6°R26	7°18	19°13	10°10	W17
T 18	19 43 49	26°31'51	4♉27	9°55	11°38	5°54	5°46	26°26	8° 3	29°44	0°22	6°25	7°15	19°19	10°16	T 18
F 19	19 47 46	27°29'14	18°41	11°52	12°40	6°38	6° 0	26°24	8° 0	29°45	0°23	6°24	7°12	19°26	10°23	F 19
S 20	19 51 43	28°26'38	3♊ 5	13°47	13°41	7°23	6°14	26°23	7°58	29°45	0°24	6°20	7° 9	19°33	10°29	S 20
S 21	19 55 39	29°24'01	17°34	15°39	14°41	8° 7	6°27	26°23	7°55	29°46	0°24	6°14	7° 6	19°39	10°36	S 21
M22	19 59 36	0♌21'24	2♋ 3	17°29	15°41	8°51	6°41	26°22	7°53	29°46	0°25	6° 5	7° 3	19°46	10°42	M22
T 23	20 3 32	1°18'47	16°26	19°17	16°41	9°35	6°54	26°21	7°51	29°46	0°26	5°55	6°59	19°53	10°49	T 23
W24	20 7 29	2°16'09	0♌38	21° 3	17°41	10°19	7° 8	26°20	7°48	29°47	0°27	5°45	6°56	19°59	10°56	W24
T 25	20 11 25	3°13'31	14°32	22°46	18°40	11° 3	7°21	26°20	7°46	29°47	0°27	5°36	6°53	20° 6	11° 2	T 25
F 26	20 15 22	4°10'52	28° 5	24°27	19°39	11°47	7°34	26°20	7°43	29°47	0°28	5°29	6°50	20°13	11° 9	F 26
S 27	20 19 18	5° 8'13	11♍15	26° 6	20°37	12°31	7°48	26°19	7°41	29°48	0°29	5°24	6°47	20°19	11°15	S 27
S 28	20 23 15	6° 5'33	24° 2	27°43	21°35	13°15	8° 1	26°19	7°38	29°48	0°30	5°22	6°44	20°26	11°22	S 28
M29	20 27 12	7° 2'53	6♎29	29°17	22°33	13°59	8°14	26°19	7°36	29°48	0°30	5°D21	6°40	20°33	11°29	M29
T 30	20 31 8	8° 0'12	18°40	0♍49	23°30	14°43	8°28	26°D19	7°33	29°48	0°31	5°22	6°37	20°39	11°35	T 30
W31	20 35 5	8♌57'31	0♏39	2♍18	24♍26	15♊26	8♋41	26♏19	7♒31	29♈48	0♊31	5♎23	6♎34	20♏46	11♌42	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n49	0s11	0s50	23n12	0n 3	15n35	2n11	17n29	0s56	22n42	0s29	16s55	2n26	18s28	0s34	9n58	1s18	4n 0	16s18	3s 9	3s12	13s44	11n24	6s47
T 2	22 44	3 58	0n14	23 18	0 13	15 12	2 9	17 40	0 56	22 42	0 29	16 54	2 26	18 28	0 34	9 59	1 18	4 0	16 18	3 9	3 11	13 45	11 23	6 46
W 3	22 39	7 32	1 17	23 22	0 23	14 48	2 8	17 52	0 55	22 42	0 29	16 54	2 26	18 29	0 34	9 59	1 18	4 0	16 18	3 8	3 10	13 46	11 22	6 46
T 4	22 34	10 46	2 15	23 23	0 34	14 25	2 6	18 3	0 55	22 41	0 29	16 53	2 26	18 30	0 34	9 59	1 18	4 0	16 18	3 8	3 8	13 47	11 21	6 46
F 5	22 28	13 33	3 8	23 22	0 43	14 1	2 4	18 14	0 54	22 41	0 29	16 53	2 26	18 30	0 34	10 0	1 18	4 0	16 19	3 7	3 7	13 48	11 19	6 46
S 6	22 22	15 46	3 53	23 18	0 53	13 36	2 2	18 25	0 53	22 41	0 29	16 53	2 25	18 31	0 34	10 0	1 18	4 0	16 19	3 4	3 6	13 50	11 18	6 45
S 7	22 15	17 20	4 27	23 11	1 1	13 12	2 0	18 36	0 53	22 41	0 29	16 53	2 25	18 31	0 34	10 0	1 18	4 0	16 19	3 1	3 5	13 51	11 17	6 45
M 8	22 8	18 9	4 50	23 2	1 10	12 47	1 57	18 46	0 52	22 40	0 29	16 52	2 25	18 32	0 34	10 0	1 19	4 0	16 19	2 57	3 4	13 52	11 15	6 45
T 9	22 1	18 7	5 0	22 51	1 17	12 22	1 55	18 56	0 52	22 40	0 29	16 52	2 25	18 32	0 34	10 1	1 19	4 0	16 19	2 52	3 2	13 53	11 14	6 44
W10	21 53	17 13	4 56	22 37	1 24	11 57	1 52	19 6	0 51	22 40	0 29	16 52	2 24	18 33	0 35	10 1	1 19	4 0	16 20	2 47	3 1	13 54	11 13	6 44
T 11	21 45	15 27	4 37	22 20	1 31	11 31	1 50	19 16	0 50	22 39	0 29	16 52	2 24	18 34	0 35	10 1	1 19	4 0	16 20	2 42	3 0	13 55	11 11	6 44
F 12	21 37	12 53	4 4	22 1	1 36	11 6	1 47	19 26	0 50	22 39	0 29	16 52	2 24	18 34	0 35	10 1	1 19	4 0	16 20	2 38	2 59	13 57	11 10	6 44
S 13	21 28	9 38	3 17	21 40	1 41	10 40	1 44	19 35	0 49	22 39	0 29	16 51	2 24	18 35	0 35	10 1	1 19	4 0	16 20	2 35	2 57	13 58	11 9	6 44
S 14	21 19	5 51	2 19	21 16	1 45	10 14	1 41	19 45	0 49	22 38	0 29	16 51	2 23	18 36	0 35	10 2	1 19	4 0	16 21	2 33	2 56	13 59	11 7	6 43
M15	21 9	1 44	1 12	20 51	1 49	9 48	1 38	19 54	0 48	22 38	0 29	16 51	2 23	18 36	0 35	10 2	1 19	4 0	16 21	2 32	2 55	14 0	11 6	6 43
T 16	20 59	2n33	0s 0	20 24	1 51	9 21	1 34	20 2	0 47	22 37	0 28	16 51	2 23	18 37	0 35	10 2	1 19	4 0	16 21	2 32	2 54	14 1	11 4	6 43
W17	20 49	6 45	1 14	19 55	1 53	8 55	1 31	20 11	0 47	22 37	0 28	16 51	2 23	18 37	0 35	10 2	1 19	4 0	16 21	2 32	2 52	14 2	11 3	6 43
T 18	20 38	10 38	2 23	19 25	1 54	8 28	1 27	20 19	0 46	22 36	0 28	16 51	2 22	18 38	0 35	10 2	1 19	4 0	16 22	2 32	2 51	14 3	11 1	6 43
F 19	20 27	13 56	3 25	18 53	1 54	8 2	1 23	20 28	0 45	22 36	0 28	16 51	2 22	18 39	0 35	10 2	1 19	3 59	16 22	2 31	2 50	14 4	11 0	6 42
S 20	20 16	16 24	4 14	18 20	1 54	7 35	1 19	20 36	0 45	22 35	0 28	16 51	2 22	18 39	0 35	10 2	1 19	3 59	16 22	2 29	2 49	14 6	10 58	6 42
S 21	20 4	17 51	4 47	17 47	1 52	7 8	1 15	20 43	0 44	22 35	0 28	16 51	2 22	18 40	0 35	10 2	1 19	3 59	16 23	2 27	2 47	14 7	10 56	6 42
M22	19 52	18 9	5 2	17 12	1 50	6 41	1 11	20 51	0 43	22 34	0 28	16 51	2 21	18 40	0 35	10 3	1 19	3 59	16 23	2 24	2 46	14 8	10 55	6 42
T 23	19 40	17 16	4 58	16 36	1 48	6 14	1 6	20 58	0 42	22 33	0 28	16 51	2 21	18 41	0 35	10 3	1 19	3 59	16 23	2 20	2 45	14 9	10 53	6 42
W24	19 27	15 20	4 35	15 59	1 44	5 46	1 2	21 5	0 42	22 33	0 28	16 51	2 21	18 42	0 35	10 3	1 19	3 59	16 23	2 16	2 44	14 10	10 52	6 42
T 25	19 14	12 32	3 57	15 22	1 40	5 19	0 57	21 12	0 41	22 32	0 28	16 51	2 21	18 42	0 35	10 3	1 19	3 59	16 24	2 12	2 42	14 11	10 50	6 42
F 26	19 1	9 7	3 5	14 45	1 36	4 52	0 52	21 19	0 40	22 31	0 28	16 52	2 20	18 43	0 35	10 3	1 19	3 59	16 24	2 10	2 41	14 12	10 48	6 42
S 27	18 48	5 21	2 5	14 7	1 31	4 25	0 47	21 25	0 39	22 31	0 28	16 52	2 20	18 44	0 35	10 3	1 19	3 58	16 24	2 8	2 40	14 13	10 47	6 41
S 28	18 34	1 25	1 0	13 29	1 25	3 57	0 42	21 31	0 39	22 30	0 28	16 52	2 20	18 44	0 35	10 3	1 20	3 58	16 24	2 7	2 39	14 15	10 45	6 41
M29	18 20	2s27	0n 6	12 50	1 18	3 30	0 37	21 37	0 38	22 29	0 28	16 52	2 20	18 45	0 35	10 3	1 20	3 58	16 25	2 6	2 37	14 16	10 43	6 41
T 30	18 5	6 9	1 11	12 12	1 12	3 3	0 32	21 43	0 37	22 28	0 28	16 53	2 19	18 46	0 35	10 3	1 20	3 58	16 25	2 7	2 36	14 17	10 42	6 41
W31	17n50	9s32	2n11	11n33	1n 4	2n35	0n26	21n49	0s36	22n28	0s28	16s53	2n19	18s46	0s35	10n 3	1s20	3n58	16s25	2s 7	2s35	14s18	10n40	6s41

Julian Day Number = 3123406.5, Delta T = 03h03m59s
Ecliptic obliquity = 23°12'02, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°32'18, Lahiri = 49°39'19

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ASTRODIENST EPHEMERIS for the year 3839
geocentric

AUGUST 3839 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 39 1	9♌54'50	12♏31	3♍46	25♍23	16♊10	8♋54	26♏19	7°R29	29♈48	0♊32	5°R23	6♎31	20♏53	11♌49	T 1
F 2	20 42 58	10°52'08	24°22	5°10	26°18	16°53	9° 7	26°19	7♒26	29°R48	0°33	5♎22	6°28	20°59	11°55	F 2
S 3	20 46 54	11°49'26	6♐16	6°33	27°13	17°37	9°20	26°20	7°24	29°48	0°33	5°19	6°24	21° 6	12° 2	S 3
S 4	20 50 51	12°46'43	18°18	7°53	28° 8	18°20	9°33	26°20	7°21	29°48	0°34	5°14	6°21	21°13	12° 9	S 4
M 5	20 54 47	13°44'00	0♑32	9°10	29° 2	19° 3	9°46	26°21	7°19	29°48	0°34	5° 7	6°18	21°19	12°15	M 5
T 6	20 58 44	14°41'17	13° 0	10°25	29°56	19°46	9°58	26°22	7°16	29°48	0°35	4°59	6°15	21°26	12°22	T 6
W 7	21 2 41	15°38'34	25°45	11°38	0♎49	20°29	10°11	26°22	7°14	29°48	0°35	4°50	6°12	21°33	12°29	W 7
T 8	21 6 37	16°35'50	8♒46	12°48	1°41	21°12	10°24	26°23	7°12	29°48	0°36	4°42	6° 9	21°40	12°36	T 8
F 9	21 10 34	17°33'07	22° 3	13°55	2°33	21°55	10°37	26°24	7° 9	29°47	0°36	4°35	6° 5	21°46	12°42	F 9
S 10	21 14 30	18°30'24	5♓35	14°59	3°24	22°38	10°49	26°25	7° 7	29°47	0°37	4°30	6° 2	21°53	12°49	S 10
S 11	21 18 27	19°27'41	19°18	16° 0	4°14	23°21	11° 2	26°27	7° 4	29°47	0°37	4°27	5°59	22° 0	12°56	S 11
M12	21 22 23	20°24'58	3♈11	16°58	5° 4	24° 4	11°14	26°28	7° 2	29°46	0°37	4°D26	5°56	22° 6	13° 2	M12
T 13	21 26 20	21°22'15	17°12	17°54	5°53	24°46	11°26	26°29	7° 0	29°46	0°38	4°26	5°53	22°13	13° 9	T 13
W14	21 30 16	22°19'33	1♉17	18°46	6°41	25°29	11°39	26°31	6°57	29°46	0°38	4°27	5°50	22°20	13°16	W14
T 15	21 34 13	23°16'52	15°27	19°34	7°28	26°11	11°51	26°32	6°55	29°45	0°39	4°28	5°46	22°26	13°22	T 15
F 16	21 38 10	24°14'11	29°38	20°19	8°15	26°54	12° 3	26°34	6°53	29°45	0°39	4°R29	5°43	22°33	13°29	F 16
S 17	21 42 6	25°11'31	13♊49	21° 1	9° 1	27°36	12°15	26°36	6°51	29°44	0°39	4°27	5°40	22°40	13°36	S 17
S 18	21 46 3	26° 8'51	27°59	21°39	9°46	28°18	12°27	26°38	6°48	29°44	0°39	4°24	5°37	22°46	13°42	S 18
M19	21 49 59	27° 6'13	12♋ 3	22°13	10°30	29° 0	12°39	26°40	6°46	29°43	0°40	4°20	5°34	22°53	13°49	M19
T 20	21 53 56	28° 3'34	26° 0	22°43	11°13	29°42	12°51	26°42	6°44	29°43	0°40	4°14	5°30	23° 0	13°55	T 20
W21	21 57 52	29° 0'57	9♌45	23° 8	11°55	0♋24	13° 3	26°44	6°42	29°42	0°40	4° 9	5°27	23° 6	14° 2	W21
T 22	22 1 49	29°58'19	23°16	23°29	12°36	1° 6	13°15	26°46	6°39	29°42	0°40	4° 4	5°24	23°13	14° 8	T 22
F 23	22 5 45	0♍55'43	6♍29	23°46	13°16	1°48	13°26	26°48	6°37	29°41	0°40	4° 0	5°21	23°20	14°15	F 23
S 24	22 9 42	1°53'06	19°25	23°58	13°56	2°30	13°38	26°51	6°35	29°40	0°41	3°57	5°18	23°26	14°22	S 24
S 25	22 13 39	2°50'30	2♎ 4	24° 5	14°33	3°11	13°49	26°53	6°33	29°40	0°41	3°D56	5°15	23°33	14°28	S 25
M26	22 17 35	3°47'55	14°26	24°R 7	15°10	3°53	14° 1	26°56	6°31	29°39	0°41	3°57	5°11	23°40	14°35	M26
T 27	22 21 32	4°45'20	26°35	24° 4	15°46	4°34	14°12	26°59	6°29	29°38	0°41	3°58	5° 8	23°47	14°41	T 27
W28	22 25 28	5°42'45	8♏33	23°56	16°20	5°16	14°23	27° 1	6°27	29°37	0°41	4° 0	5° 5	23°53	14°48	W28
T 29	22 29 25	6°40'11	20°25	23°43	16°53	5°57	14°34	27° 4	6°25	29°37	0°41	4° 1	5° 2	24° 0	14°54	T 29
F 30	22 33 21	7°37'38	2♐17	23°25	17°25	6°38	14°45	27° 7	6°23	29°36	0°R41	4°R 2	4°59	24° 7	15° 0	F 30
S 31	22 37 18	8♍35'04	14♐11	23♍ 2	17♎55	7♋19	14♋56	27♏10	6♒21	29♈35	0♊41	4♎ 2	4♎56	24♏13	15♌ 7	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n35	12s29	3n 6	10n54	0n56	2n 8	0n20	21n54	0s36	22n27	0s28	16s53	2n19	18s47	0s35	10n 3	1s20	3n58	16s26	2s 7	2s34	14s19	10n38	6s41
F 2	17 20	14 55	3 52	10 16	0 48	1 41	0 14	21 59	0 35	22 26	0 28	16 53	2 19	18 47	0 35	10 3	1 20	3 57	16 26	2 7	2 32	14 20	10 37	6 41
S 3	17 4	16 43	4 29	9 37	0 39	1 13	0 8	22 4	0 34	22 25	0 28	16 54	2 18	18 48	0 35	10 3	1 20	3 57	16 26	2 5	2 31	14 21	10 35	6 41
S 4	16 48	17 49	4 54	8 59	0 29	0 46	0 2	22 8	0 33	22 24	0 27	16 54	2 18	18 49	0 35	10 3	1 20	3 57	16 27	2 3	2 30	14 22	10 33	6 41
M 5	16 32	18 6	5 6	8 21	0 20	0 19	0s 4	22 13	0 32	22 23	0 27	16 55	2 18	18 49	0 35	10 3	1 20	3 57	16 27	2 1	2 29	14 23	10 31	6 41
T 6	16 16	17 32	5 4	7 44	0 9	0s 8	0 11	22 17	0 32	22 23	0 27	16 55	2 17	18 50	0 35	10 2	1 20	3 57	16 27	1 57	2 27	14 24	10 30	6 41
W 7	15 59	16 5	4 47	7 7	0s 1	0 35	0 17	22 21	0 31	22 22	0 27	16 55	2 17	18 50	0 35	10 2	1 20	3 56	16 27	1 54	2 26	14 26	10 28	6 41
T 8	15 42	13 47	4 15	6 30	0 12	1 2	0 24	22 25	0 30	22 21	0 27	16 56	2 17	18 51	0 35	10 2	1 20	3 56	16 28	1 51	2 25	14 27	10 26	6 41
F 9	15 25	10 44	3 28	5 54	0 23	1 29	0 31	22 28	0 29	22 20	0 27	16 56	2 17	18 52	0 35	10 2	1 20	3 56	16 28	1 48	2 24	14 28	10 24	6 41
S 10	15 8	7 3	2 29	5 19	0 35	1 55	0 38	22 32	0 28	22 19	0 27	16 57	2 16	18 52	0 35	10 2	1 20	3 56	16 28	1 46	2 22	14 29	10 22	6 41
S 11	14 50	2 57	1 21	4 45	0 47	2 22	0 46	22 35	0 27	22 18	0 27	16 57	2 16	18 53	0 35	10 2	1 20	3 56	16 29	1 45	2 21	14 30	10 21	6 41
M12	14 32	1n22	0 7	4 11	0 59	2 48	0 53	22 38	0 27	22 17	0 27	16 58	2 16	18 53	0 35	10 2	1 20	3 55	16 29	1 45	2 20	14 31	10 19	6 41
T 13	14 14	5 38	1s 9	3 38	1 12	3 15	1 1	22 40	0 26	22 16	0 27	16 59	2 16	18 54	0 35	10 2	1 20	3 55	16 29	1 45	2 19	14 32	10 17	6 41
W14	13 56	9 36	2 20	3 7	1 24	3 41	1 9	22 43	0 25	22 15	0 27	16 59	2 15	18 55	0 35	10 1	1 20	3 55	16 30	1 45	2 17	14 33	10 15	6 41
T 15	13 37	13 3	3 24	2 36	1 37	4 7	1 17	22 45	0 24	22 14	0 27	17 0	2 15	18 55	0 35	10 1	1 20	3 55	16 30	1 46	2 16	14 34	10 13	6 41
F 16	13 19	15 43	4 15	2 6	1 50	4 32	1 25	22 47	0 23	22 13	0 27	17 0	2 15	18 56	0 35	10 1	1 20	3 54	16 30	1 46	2 15	14 35	10 11	6 41
S 17	13 0	17 25	4 51	1 38	2 3	4 58	1 33	22 49	0 22	22 12	0 27	17 1	2 15	18 56	0 35	10 1	1 20	3 54	16 31	1 45	2 14	14 36	10 9	6 41
S 18	12 41	18 3	5 9	1 11	2 16	5 23	1 41	22 50	0 21	22 11	0 27	17 2	2 14	18 57	0 35	10 1	1 21	3 54	16 31	1 44	2 13	14 37	10 7	6 41
M19	12 21	17 33	5 8	0 46	2 30	5 48	1 50	22 51	0 20	22 10	0 27	17 2	2 14	18 57	0 35	10 0	1 21	3 53	16 31	1 42	2 11	14 38	10 5	6 42
T 20	12 2	16 0	4 49	0 22	2 43	6 13	1 59	22 53	0 19	22 9	0 27	17 3	2 14	18 58	0 35	10 0	1 21	3 53	16 32	1 40	2 10	14 39	10 4	6 42
W21	11 42	13 34	4 13	0s 0	2 56	6 38	2 8	22 53	0 19	22 7	0 27	17 4	2 14	18 59	0 35	10 0	1 21	3 53	16 32	1 38	2 9	14 41	10 2	6 42
T 22	11 22	10 25	3 24	0 20	3 9	7 2	2 17	22 54	0 18	22 6	0 27	17 5	2 13	18 59	0 35	10 0	1 21	3 53	16 32	1 36	2 8	14 42	10 0	6 42
F 23	11 2	6 48	2 24	0 39	3 22	7 26	2 26	22 55	0 17	22 5	0 27	17 5	2 13	19 0	0 35	9 59	1 21	3 52	16 33	1 34	2 6	14 43	9 58	6 42
S 24	10 42	2 56	1 19	0 55	3 34	7 50	2 35	22 55	0 16	22 4	0 27	17 6	2 13	19 0	0 35	9 59	1 21	3 52	16 33	1 33	2 5	14 44	9 56	6 42
S 25	10 22	0s58	0 10	1 9	3 46	8 13	2 45	22 55	0 15	22 3	0 27	17 7	2 13	19 1	0 35	9 59	1 21	3 52	16 33	1 33	2 4	14 45	9 54	6 42
M26	10 1	4 45	0n57	1 20	3 58	8 36	2 54	22 55	0 14	22 2	0 27	17 8	2 12	19 1	0 35	9 58	1 21	3 51	16 34	1 33	2 3	14 46	9 52	6 42
T 27	9 40	8 16	2 1	1 29	4 9	8 59	3 4	22 54	0 13	22 1	0 27	17 9	2 12	19 2	0 35	9 58	1 21	3 51	16 34	1 34	2 1	14 47	9 50	6 43
W28	9 20	11 23	2 59	1 35	4 19	9 21	3 14	22 54	0 12	22 0	0 26	17 10	2 12	19 2	0 35	9 58	1 21	3 51	16 34	1 34	2 0	14 48	9 48	6 43
T 29	8 59	14 0	3 48	1 39	4 29	9 43	3 24	22 53	0 11	21 58	0 26	17 10	2 12	19 3	0 35	9 57	1 21	3 51	16 35	1 35	1 59	14 49	9 46	6 43
F 30	8 37	16 2	4 28	1 40	4 37	10 4	3 34	22 52	0 10	21 57	0 26	17 11	2 11	19 3	0 35	9 57	1 21	3 50	16 35	1 35	1 58	14 50	9 44	6 43
S 31	8n16	17s22	4n56	1s38	4s45	10s25	3s45	22n51	0s 9	21n56	0s26	17s12	2n11	19s 4	0s35	9n57	1s21	3n50	16s35	1s35	1s56	14s51	9n42	6s43

Julian Day Number = 3123437.5, Delta T = 03h04m00s
Ecliptic obliquity = 23°12'03, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°32'23, Lahiri = 49°39'23

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ASTRODIENST EPHEMERIS for the year 3839
geocentric

SEPTEMBER 3839 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 41 14	9♍32'32	26♐14	22°R34	18♎24	8♋ 0	15♋ 7	27♏13	6°R19	29°R34	0°R41	4°R 1	4♎52	24♏20	15♌13	S 1
M 2	22 45 11	10°30'00	8♑30	22♍ 2	18°51	8°41	15°18	27°17	6♒17	29♈33	0♊41	3♎59	4°49	24°27	15°19	M 2
T 3	22 49 8	11°27'28	21° 2	21°25	19°17	9°22	15°29	27°20	6°15	29°32	0°41	3°56	4°46	24°33	15°26	T 3
W 4	22 53 4	12°24'57	3♒54	20°45	19°41	10° 2	15°39	27°23	6°13	29°31	0°41	3°53	4°43	24°40	15°32	W 4
T 5	22 57 1	13°22'27	17° 6	20° 2	20° 3	10°43	15°50	27°27	6°12	29°30	0°41	3°50	4°40	24°47	15°38	T 5
F 6	23 0 57	14°19'57	0♓39	19°16	20°24	11°23	16° 0	27°31	6°10	29°29	0°40	3°48	4°36	24°53	15°44	F 6
S 7	23 4 54	15°17'28	14°32	18°28	20°42	12° 4	16°10	27°34	6° 8	29°28	0°40	3°46	4°33	25° 0	15°51	S 7
S 8	23 8 50	16°15'00	28°39	17°40	20°59	12°44	16°20	27°38	6° 6	29°27	0°40	3°D45	4°30	25° 7	15°57	S 8
M 9	23 12 47	17°12'34	12♈59	16°52	21°14	13°24	16°30	27°42	6° 5	29°26	0°40	3°45	4°27	25°14	16° 3	M 9
T 10	23 16 43	18°10'08	27°25	16° 5	21°27	14° 4	16°40	27°46	6° 3	29°25	0°40	3°46	4°24	25°20	16° 9	T 10
W11	23 20 40	19° 7'43	11♉53	15°19	21°38	14°44	16°50	27°50	6° 2	29°24	0°40	3°47	4°21	25°27	16°15	W11
T 12	23 24 36	20° 5'20	26°19	14°37	21°46	15°24	17° 0	27°54	6° 0	29°22	0°39	3°48	4°17	25°34	16°21	T 12
F 13	23 28 33	21° 2'59	10♊38	13°58	21°53	16° 3	17° 9	27°58	5°59	29°21	0°39	3°49	4°14	25°40	16°27	F 13
S 14	23 32 30	22° 0'38	24°48	13°24	21°57	16°43	17°19	28° 2	5°57	29°20	0°39	3°R49	4°11	25°47	16°33	S 14
S 15	23 36 26	22°58'20	8♋47	12°55	21°R59	17°22	17°28	28° 6	5°56	29°19	0°38	3°49	4° 8	25°54	16°39	S 15
M16	23 40 23	23°56'02	22°34	12°31	21°59	18° 2	17°37	28°11	5°54	29°17	0°38	3°48	4° 5	26° 0	16°45	M16
T 17	23 44 19	24°53'46	6♌ 7	12°15	21°57	18°41	17°47	28°15	5°53	29°16	0°38	3°47	4° 1	26° 7	16°51	T 17
W18	23 48 16	25°51'32	19°27	12° 5	21°52	19°20	17°56	28°20	5°52	29°15	0°37	3°46	3°58	26°14	16°56	W18
T 19	23 52 12	26°49'18	2♍32	12°D 3	21°45	19°59	18° 4	28°24	5°50	29°14	0°37	3°45	3°55	26°20	17° 2	T 19
F 20	23 56 9	27°47'06	15°24	12° 8	21°35	20°38	18°13	28°29	5°49	29°12	0°37	3°44	3°52	26°27	17° 8	F 20
S 21	0 0 5	28°44'56	28° 1	12°21	21°23	21°17	18°22	28°34	5°48	29°11	0°36	3°D44	3°49	26°34	17°14	S 21
S 22	0 4 2	29°42'47	10♎26	12°41	21° 9	21°56	18°30	28°39	5°47	29° 9	0°36	3°44	3°46	26°41	17°19	S 22
M23	0 7 59	0♎40'38	22°39	13°10	20°52	22°34	18°39	28°44	5°46	29° 8	0°35	3°44	3°42	26°47	17°25	M23
T 24	0 11 55	1°38'32	4♏43	13°46	20°33	23°12	18°47	28°49	5°45	29° 7	0°35	3°44	3°39	26°54	17°30	T 24
W25	0 15 52	2°36'26	16°38	14°30	20°12	23°51	18°55	28°54	5°44	29° 5	0°34	3°45	3°36	27° 1	17°36	W25
T 26	0 19 48	3°34'22	28°30	15°21	19°49	24°29	19° 3	28°59	5°43	29° 4	0°34	3°R45	3°33	27° 7	17°41	T 26
F 27	0 23 45	4°32'19	10♐20	16°19	19°23	25° 7	19°11	29° 4	5°42	29° 2	0°33	3°45	3°30	27°14	17°46	F 27
S 28	0 27 41	5°30'17	22°14	17°24	18°56	25°45	19°18	29° 9	5°41	29° 1	0°33	3°44	3°27	27°21	17°52	S 28
S 29	0 31 38	6°28'17	4♑16	18°36	18°27	26°22	19°26	29°14	5°40	28°59	0°32	3°D44	3°23	27°27	17°57	S 29
M30	0 35 34	7♎26'17	16♑30	19♍54	17♎56	27♋ 0	19♋33	29♏20	5♒40	28♈58	0♊31	3♎44	3♎20	27♏34	18♌ 2	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n55	17s57	5n12	1s32	4s51	10s46	3s55	22n50	0s 8	21n55	0s26	17s13	2n11	19s 4	0s35	9n56	1s21	3n50	16s36	1s35	1s55	14s52	9n40	6s44
M 2	7 33	17 43	5 14	1 24	4 56	11 6	4 6	22 48	0 7	21 54	0 26	17 14	2 11	19 5	0 35	9 56	1 21	3 49	16 36	1 34	1 54	14 53	9 38	6 44
T 3	7 12	16 37	5 1	1 13	4 59	11 26	4 16	22 47	0 6	21 53	0 26	17 15	2 10	19 5	0 35	9 56	1 21	3 49	16 36	1 33	1 53	14 54	9 36	6 44
W 4	6 50	14 40	4 33	0 59	5 1	11 45	4 27	22 45	0 5	21 52	0 26	17 16	2 10	19 5	0 35	9 55	1 21	3 49	16 37	1 32	1 51	14 55	9 34	6 44
T 5	6 28	11 54	3 50	0 42	5 1	12 3	4 38	22 43	0 4	21 50	0 26	17 17	2 10	19 6	0 35	9 55	1 21	3 48	16 37	1 31	1 50	14 56	9 32	6 44
F 6	6 6	8 26	2 53	0 23	4 59	12 21	4 49	22 40	0 3	21 49	0 26	17 18	2 10	19 6	0 35	9 55	1 21	3 48	16 37	1 30	1 49	14 57	9 30	6 45
S 7	5 44	4 26	1 44	0 2	4 56	12 38	5 0	22 38	0 2	21 48	0 26	17 19	2 9	19 7	0 35	9 54	1 21	3 48	16 37	1 29	1 48	14 58	9 28	6 45
S 8	5 22	0 6	0 28	0n22	4 50	12 55	5 11	22 35	0 1	21 47	0 26	17 20	2 9	19 7	0 35	9 54	1 21	3 47	16 38	1 29	1 46	14 59	9 26	6 45
M 9	5 0	4n18	0s51	0 47	4 43	13 11	5 22	22 32	0n 0	21 46	0 26	17 21	2 9	19 7	0 35	9 53	1 21	3 47	16 38	1 29	1 45	15 0	9 24	6 45
T 10	4 38	8 28	2 7	1 13	4 34	13 26	5 33	22 29	0 1	21 44	0 26	17 22	2 9	19 8	0 35	9 53	1 22	3 47	16 38	1 29	1 44	15 1	9 22	6 46
W11	4 16	12 9	3 16	1 41	4 23	13 40	5 44	22 26	0 2	21 43	0 26	17 24	2 8	19 8	0 35	9 52	1 22	3 46	16 39	1 29	1 43	15 2	9 20	6 46
T 12	3 53	15 3	4 11	2 8	4 11	13 53	5 55	22 23	0 3	21 42	0 26	17 25	2 8	19 9	0 35	9 52	1 22	3 46	16 39	1 30	1 41	15 3	9 18	6 46
F 13	3 31	17 1	4 51	2 36	3 57	14 6	6 6	22 19	0 5	21 41	0 26	17 26	2 8	19 9	0 35	9 52	1 22	3 45	16 39	1 30	1 40	15 4	9 16	6 47
S 14	3 8	17 53	5 13	3 3	3 42	14 18	6 17	22 16	0 6	21 40	0 26	17 27	2 8	19 9	0 35	9 51	1 22	3 45	16 40	1 30	1 39	15 5	9 14	6 47
S 15	2 46	17 40	5 15	3 28	3 26	14 29	6 28	22 12	0 7	21 39	0 26	17 28	2 8	19 10	0 35	9 51	1 22	3 45	16 40	1 30	1 38	15 6	9 12	6 47
M16	2 23	16 24	5 0	3 53	3 9	14 38	6 38	22 8	0 8	21 38	0 26	17 29	2 7	19 10	0 35	9 50	1 22	3 44	16 40	1 30	1 36	15 7	9 10	6 48
T 17	2 1	14 14	4 28	4 16	2 51	14 47	6 49	22 4	0 9	21 36	0 26	17 30	2 7	19 10	0 34	9 50	1 22	3 44	16 41	1 29	1 35	15 8	9 8	6 48
W18	1 38	11 20	3 42	4 36	2 33	14 55	6 59	21 59	0 10	21 35	0 26	17 32	2 7	19 11	0 34	9 49	1 22	3 44	16 41	1 29	1 34	15 9	9 6	6 48
T 19	1 15	7 54	2 45	4 54	2 14	15 1	7 9	21 55	0 11	21 34	0 26	17 33	2 7	19 11	0 34	9 49	1 22	3 43	16 41	1 28	1 33	15 10	9 4	6 49
F 20	0 52	4 10	1 40	5 9	1 56	15 7	7 18	21 50	0 12	21 33	0 26	17 34	2 6	19 11	0 34	9 48	1 22	3 43	16 41	1 28	1 31	15 11	9 2	6 49
S 21	0 30	0 18	0 32	5 22	1 37	15 11	7 28	21 45	0 13	21 32	0 26	17 35	2 6	19 11	0 34	9 48	1 22	3 43	16 42	1 28	1 30	15 12	9 0	6 49
S 22	0 7	3s31	0n37	5 31	1 19	15 14	7 37	21 41	0 15	21 31	0 26	17 36	2 6	19 12	0 34	9 47	1 22	3 42	16 42	1 28	1 29	15 13	8 58	6 50
M23	0s16	7 8	1 43	5 37	1 1	15 15	7 45	21 35	0 16	21 30	0 26	17 38	2 6	19 12	0 34	9 47	1 22	3 42	16 42	1 28	1 28	15 14	8 56	6 50
T 24	0 39	10 23	2 44	5 39	0 44	15 16	7 53	21 30	0 17	21 29	0 26	17 39	2 6	19 12	0 34	9 46	1 22	3 41	16 43	1 28	1 26	15 15	8 54	6 50
W25	1 2	13 11	3 36	5 38	0 27	15 14	8 1	21 25	0 18	21 27	0 26	17 40	2 5	19 12	0 34	9 46	1 22	3 41	16 43	1 28	1 25	15 16	8 52	6 51
T 26	1 24	15 24	4 19	5 33	0 11	15 12	8 8	21 20	0 19	21 26	0 26	17 42	2 5	19 13	0 34	9 45	1 22	3 41	16 43	1 28	1 24	15 17	8 50	6 51
F 27	1 47	16 58	4 51	5 24	0n 4	15 8	8 14	21 14	0 20	21 25	0 26	17 43	2 5	19 13	0 34	9 45	1 22	3 40	16 43	1 28	1 23	15 18	8 48	6 52
S 28	2 10	17 48	5 11	5 12	0 18	15 3	8 20	21 8	0 22	21 24	0 26	17 44	2 5	19 13	0 34	9 44	1 22	3 40	16 44	1 28	1 21	15 19	8 46	6 52
S 29	2 33	17 51	5 17	4 57	0 32	14 56	8 25	21 2	0 23	21 23	0 26	17 45	2 5	19 13	0 34	9 44	1 22	3 40	16 44	1 28	1 20	15 20	8 44	6 52
M30	2s55	17s 4	5n10	4n38	0n44	14s48	8s29	20n56	0n24	21n22	0s26	17s47	2n 4	19s13	0s34	9n43	1s22	3n39	16s44	1s28	1s19	15s21	8n42	6s53

Julian Day Number = 3123468.5, Delta T = 03h04m01s
Ecliptic obliquity = 23°12'03, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°32'27, Lahiri = 49°39'27

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ASTRODIENST EPHEMERIS for the year 3839
geocentric

OCTOBER 3839 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 39 31	8♎24'19	29♉ 0	21♍17	17°R23	27♋37	19♋40	29♏25	5°R39	28°R56	0°R31	3♎45	3♎17	27♏41	18♌ 7	T 1
W 2	0 43 27	9°22'22	11♒51	22°46	16♎49	28°15	19°47	29°31	5♒38	28♈55	0♊30	3°45	3°14	27°47	18°12	W 2
T 3	0 47 24	10°20'26	25° 5	24°19	16°14	28°52	19°54	29°36	5°38	28°53	0°29	3°46	3°11	27°54	18°18	T 3
F 4	0 51 21	11°18'32	8♓45	25°56	15°38	29°29	20° 1	29°42	5°37	28°52	0°29	3°46	3° 7	28° 1	18°22	F 4
S 5	0 55 17	12°16'39	22°48	27°37	15° 2	0♌ 6	20° 8	29°47	5°37	28°50	0°28	3°47	3° 4	28° 8	18°27	S 5
S 6	0 59 14	13°14'47	7♈14	29°21	14°25	0°43	20°14	29°53	5°36	28°48	0°27	3°R47	3° 1	28°14	18°32	S 6
M 7	1 3 10	14°12'57	21°56	1♏ 7	13°47	1°19	20°21	29°59	5°36	28°47	0°27	3°47	2°58	28°21	18°37	M 7
T 8	1 7 7	15°11'09	6♉48	2°56	13°10	1°56	20°27	0♐ 5	5°35	28°45	0°26	3°46	2°55	28°28	18°42	T 8
W 9	1 11 3	16° 9'23	21°43	4°47	12°33	2°32	20°33	0°11	5°35	28°44	0°25	3°44	2°52	28°34	18°46	W 9
T 10	1 15 0	17° 7'38	6♊31	6°38	11°56	3° 8	20°39	0°17	5°35	28°42	0°24	3°43	2°48	28°41	18°51	T 10
F 11	1 18 56	18° 5'56	21° 7	8°31	11°20	3°44	20°44	0°23	5°35	28°40	0°24	3°41	2°45	28°48	18°56	F 11
S 12	1 22 53	19° 4'15	5♋26	10°24	10°46	4°20	20°50	0°29	5°34	28°39	0°23	3°40	2°42	28°54	19° 0	S 12
S 13	1 26 50	20° 2'37	19°26	12°18	10°12	4°56	20°55	0°35	5°34	28°37	0°22	3°D40	2°39	29° 1	19° 5	S 13
M14	1 30 46	21° 1'00	3♌ 5	14°12	9°40	5°31	21° 0	0°41	5°34	28°36	0°21	3°40	2°36	29° 8	19° 9	M14
T 15	1 34 43	21°59'26	16°24	16° 5	9° 9	6° 6	21° 5	0°47	5°D34	28°34	0°20	3°41	2°32	29°15	19°13	T 15
W16	1 38 39	22°57'53	29°25	17°58	8°40	6°42	21°10	0°53	5°34	28°32	0°20	3°43	2°29	29°21	19°17	W16
T 17	1 42 36	23°56'22	12♍10	19°51	8°13	7°17	21°15	1° 0	5°34	28°31	0°19	3°44	2°26	29°28	19°22	T 17
F 18	1 46 32	24°54'54	24°42	21°43	7°48	7°51	21°19	1° 6	5°35	28°29	0°18	3°45	2°23	29°35	19°26	F 18
S 19	1 50 29	25°53'27	7♏ 2	23°35	7°25	8°26	21°24	1°12	5°35	28°27	0°17	3°R45	2°20	29°41	19°30	S 19
S 20	1 54 25	26°52'02	19°13	25°25	7° 5	9° 1	21°28	1°19	5°35	28°26	0°16	3°44	2°17	29°48	19°34	S 20
M21	1 58 22	27°50'39	1♏16	27°15	6°46	9°35	21°32	1°25	5°35	28°24	0°15	3°42	2°13	29°55	19°37	M21
T 22	2 2 18	28°49'18	13°13	29° 5	6°30	10° 9	21°36	1°32	5°36	28°22	0°14	3°39	2°10	0♐ 1	19°41	T 22
W23	2 6 15	29°47'59	25° 5	0♏53	6°17	10°43	21°39	1°38	5°36	28°21	0°13	3°35	2° 7	0° 8	19°45	W23
T 24	2 10 12	0♏46'41	6♐56	2°40	6° 5	11°17	21°43	1°45	5°36	28°19	0°12	3°30	2° 4	0°15	19°48	T 24
F 25	2 14 8	1°45'26	18°46	4°26	5°57	11°50	21°46	1°51	5°37	28°17	0°11	3°25	2° 1	0°22	19°52	F 25
S 26	2 18 5	2°44'12	0♑40	6°12	5°50	12°23	21°49	1°58	5°38	28°16	0°10	3°21	1°58	0°28	19°55	S 26
S 27	2 22 1	3°42'59	12°40	7°56	5°46	12°56	21°52	2° 5	5°38	28°14	0° 9	3°18	1°54	0°35	19°59	S 27
M28	2 25 58	4°41'48	24°51	9°40	5°D45	13°29	21°54	2°12	5°39	28°12	0° 8	3°16	1°51	0°42	20° 2	M28
T 29	2 29 54	5°40'39	7♒17	11°23	5°46	14° 2	21°57	2°18	5°40	28°11	0° 7	3°D15	1°48	0°48	20° 5	T 29
W30	2 33 51	6°39'32	20° 2	13° 5	5°49	14°35	21°59	2°25	5°40	28° 9	0° 6	3°16	1°45	0°55	20° 9	W30
T 31	2 37 47	7♏38'26	3♓11	14♏45	5♎54	15♌ 7	22♋ 1	2♐32	5♒41	28♈ 7	0♊ 5	3♎18	1♎42	1♐ 2	20♌12	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s18	15s28	4n47	4n16	0n55	14s39	8s32	20n50	0n25	21n21	0s25	17s48	2n 4	19s13	0s34	9n42	1s22	3n39	16s45	1s28	1s18	15s22	8n41	6s53
W 2	3 41	13 3	4 10	3 51	1 5	14 28	8 34	20 44	0 26	21 20	0 25	17 49	2 4	19 14	0 34	9 42	1 22	3 38	16 45	1 29	1 16	15 23	8 39	6 54
T 3	4 3	9 54	3 19	3 22	1 14	14 16	8 36	20 38	0 28	21 19	0 25	17 51	2 4	19 14	0 34	9 41	1 22	3 38	16 45	1 29	1 15	15 24	8 37	6 54
F 4	4 26	6 8	2 15	2 52	1 22	14 3	8 37	20 32	0 29	21 18	0 25	17 52	2 4	19 14	0 34	9 41	1 22	3 38	16 45	1 29	1 14	15 25	8 35	6 55
S 5	4 48	1 54	1 1	2 18	1 29	13 48	8 36	20 25	0 30	21 17	0 25	17 53	2 4	19 14	0 34	9 40	1 22	3 37	16 46	1 29	1 13	15 26	8 33	6 55
S 6	5 11	2n33	0s19	1 42	1 35	13 33	8 35	20 18	0 31	21 16	0 25	17 55	2 3	19 14	0 34	9 40	1 22	3 37	16 46	1 29	1 11	15 26	8 31	6 56
M 7	5 33	6 56	1 39	1 5	1 39	13 16	8 33	20 12	0 33	21 16	0 25	17 56	2 3	19 14	0 34	9 39	1 22	3 37	16 46	1 29	1 10	15 27	8 29	6 56
T 8	5 55	10 55	2 53	0 25	1 43	12 59	8 30	20 5	0 34	21 15	0 25	17 58	2 3	19 14	0 34	9 38	1 22	3 36	16 46	1 29	1 9	15 28	8 27	6 57
W 9	6 18	14 13	3 55	0s16	1 46	12 41	8 26	19 58	0 35	21 14	0 25	17 59	2 3	19 14	0 34	9 38	1 22	3 36	16 47	1 28	1 8	15 29	8 25	6 57
T 10	6 40	16 33	4 41	0 58	1 48	12 22	8 21	19 51	0 36	21 13	0 25	18 0	2 3	19 14	0 34	9 37	1 22	3 36	16 47	1 28	1 6	15 30	8 24	6 58
F 11	7 2	17 46	5 9	1 41	1 48	12 3	8 15	19 44	0 38	21 12	0 25	18 2	2 3	19 14	0 34	9 37	1 22	3 35	16 47	1 27	1 5	15 31	8 22	6 58
S 12	7 24	17 50	5 16	2 25	1 49	11 43	8 9	19 37	0 39	21 11	0 25	18 3	2 2	19 14	0 34	9 36	1 22	3 35	16 47	1 27	1 4	15 32	8 20	6 59
S 13	7 46	16 47	5 4	3 9	1 48	11 23	8 1	19 30	0 40	21 11	0 25	18 4	2 2	19 14	0 34	9 36	1 22	3 34	16 47	1 27	1 3	15 33	8 18	6 59
M14	8 7	14 48	4 36	3 54	1 47	11 3	7 53	19 23	0 42	21 10	0 25	18 6	2 2	19 14	0 34	9 35	1 22	3 34	16 48	1 27	1 1	15 34	8 16	7 0
T 15	8 29	12 4	3 53	4 39	1 45	10 43	7 45	19 15	0 43	21 9	0 25	18 7	2 2	19 14	0 34	9 34	1 22	3 34	16 48	1 27	1 0	15 35	8 15	7 0
W16	8 51	8 46	2 58	5 24	1 42	10 23	7 35	19 8	0 44	21 8	0 25	18 9	2 2	19 14	0 34	9 34	1 22	3 33	16 48	1 28	0 59	15 36	8 13	7 1
T 17	9 12	5 8	1 56	6 9	1 39	10 3	7 25	19 0	0 46	21 8	0 25	18 10	2 2	19 14	0 34	9 33	1 22	3 33	16 48	1 28	0 58	15 37	8 11	7 1
F 18	9 33	1 19	0 50	6 54	1 35	9 43	7 14	18 53	0 47	21 7	0 25	18 11	2 2	19 14	0 34	9 33	1 22	3 33	16 48	1 29	0 56	15 38	8 9	7 2
S 19	9 54	2s29	0n18	7 39	1 31	9 24	7 3	18 45	0 48	21 6	0 25	18 13	2 1	19 14	0 34	9 32	1 22	3 32	16 49	1 29	0 55	15 39	8 8	7 2
S 20	10 15	6 9	1 24	8 23	1 27	9 6	6 52	18 38	0 50	21 6	0 25	18 14	2 1	19 14	0 34	9 31	1 22	3 32	16 49	1 28	0 54	15 39	8 6	7 3
M21	10 36	9 31	2 26	9 7	1 22	8 47	6 40	18 30	0 51	21 5	0 25	18 16	2 1	19 14	0 34	9 31	1 22	3 32	16 49	1 28	0 53	15 40	8 4	7 3
T 22	10 57	12 28	3 20	9 50	1 17	8 30	6 28	18 22	0 53	21 5	0 25	18 17	2 1	19 14	0 34	9 30	1 22	3 31	16 49	1 26	0 51	15 41	8 2	7 4
W23	11 17	14 52	4 5	10 33	1 11	8 13	6 15	18 14	0 54	21 4	0 25	18 19	2 1	19 14	0 34	9 30	1 22	3 31	16 49	1 25	0 50	15 42	8 1	7 5
T 24	11 38	16 39	4 40	11 15	1 5	7 57	6 3	18 7	0 55	21 4	0 25	18 20	2 1	19 14	0 34	9 29	1 22	3 31	16 49	1 23	0 49	15 43	7 59	7 5
F 25	11 58	17 42	5 3	11 56	0 59	7 42	5 50	17 59	0 57	21 3	0 25	18 21	2 1	19 13	0 34	9 28	1 22	3 30	16 50	1 21	0 48	15 44	7 58	7 6
S 26	12 18	18 0	5 12	12 37	0 53	7 28	5 37	17 51	0 58	21 3	0 25	18 23	2 0	19 13	0 34	9 28	1 22	3 30	16 50	1 19	0 46	15 45	7 56	7 6
S 27	12 38	17 29	5 9	13 17	0 47	7 14	5 24	17 43	1 0	21 2	0 25	18 24	2 0	19 13	0 34	9 27	1 22	3 30	16 50	1 18	0 45	15 46	7 54	7 7
M28	12 58	16 10	4 51	13 56	0 40	7 1	5 11	17 35	1 1	21 2	0 25	18 26	2 0	19 13	0 34	9 27	1 22	3 29	16 50	1 17	0 44	15 47	7 53	7 7
T 29	13 17	14 5	4 19	14 34	0 34	6 50	4 58	17 27	1 3	21 2	0 25	18 27	2 0	19 13	0 34	9 26	1 22	3 29	16 50	1 17	0 43	15 48	7 51	7 8
W30	13 36	11 15	3 34	15 11	0 27	6 39	4 45	17 19	1 4	21 1	0 25	18 28	2 0	19 13	0 34	9 26	1 22	3 29	16 50	1 17	0 41	15 48	7 50	7 9
T 31	13s55	7s47	2n37	15s47	0n20	6s29	4s32	17n11	1n 6	21n 1	0s25	18s30	2n 0	19s12	0s34	9n25	1s22	3n28	16s50	1s18	0s40	15s49	7n48	7s 9

Julian Day Number = 3123498.5, Delta T = 03h04m02s
Ecliptic obliquity = 23°12'03, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°32'31, Lahiri = 49°39'32

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ASTRODIENST EPHEMERIS for the year 3839
geocentric

NOVEMBER 3839 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 41 44	8♏37'21	16♓46	16♏26	6♎ 2	15♌39	22♋ 3	2♐39	5♒42	28°R 6	0°R 4	3♎19	1♎38	1♐ 8	20♌15	F 1
S 2	2 45 41	9°36'19	0♈48	18° 5	6°12	16°11	22° 5	2°46	5°43	28♈ 4	0♊ 3	3°R20	1°35	1°15	20°17	S 2
S 3	2 49 37	10°35'18	15°18	19°43	6°24	16°42	22° 6	2°53	5°44	28° 3	0° 2	3°19	1°32	1°22	20°20	S 3
M 4	2 53 34	11°34'19	0♉10	21°21	6°38	17°14	22° 7	3° 0	5°45	28° 1	0° 1	3°17	1°29	1°29	20°23	M 4
T 5	2 57 30	12°33'21	15°19	22°57	6°54	17°45	22° 8	3° 7	5°46	27°59	0° 0	3°13	1°26	1°35	20°26	T 5
W 6	3 1 27	13°32'26	0♊33	24°33	7°12	18°16	22° 9	3°14	5°47	27°58	29♉59	3° 8	1°23	1°42	20°28	W 6
T 7	3 5 23	14°31'33	15°44	26° 9	7°33	18°46	22°10	3°21	5°48	27°56	29°58	3° 1	1°19	1°49	20°31	T 7
F 8	3 9 20	15°30'42	0♋40	27°43	7°55	19°17	22°10	3°28	5°49	27°55	29°57	2°55	1°16	1°55	20°33	F 8
S 9	3 13 16	16°29'53	15°15	29°17	8°18	19°47	22°11	3°35	5°51	27°53	29°56	2°50	1°13	2° 2	20°35	S 9
S 10	3 17 13	17°29'07	29°24	0♐50	8°44	20°17	22°R11	3°42	5°52	27°52	29°55	2°47	1°10	2° 9	20°37	S 10
M11	3 21 10	18°28'22	13♌ 5	2°22	9°11	20°46	22°11	3°49	5°53	27°50	29°54	2°D46	1° 7	2°15	20°40	M11
T 12	3 25 6	19°27'40	26°21	3°54	9°40	21°16	22°10	3°56	5°55	27°48	29°53	2°46	1° 4	2°22	20°42	T 12
W13	3 29 3	20°27'00	9♍14	5°25	10°11	21°45	22°10	4° 3	5°56	27°47	29°51	2°47	1° 0	2°29	20°44	W13
T 14	3 32 59	21°26'22	21°48	6°55	10°43	22°14	22° 9	4°10	5°58	27°45	29°50	2°48	0°57	2°36	20°45	T 14
F 15	3 36 56	22°25'46	4♎ 7	8°25	11°16	22°42	22° 8	4°18	5°59	27°44	29°49	2°R48	0°54	2°42	20°47	F 15
S 16	3 40 52	23°25'13	16°14	9°54	11°51	23°11	22° 7	4°25	6° 1	27°43	29°48	2°47	0°51	2°49	20°49	S 16
S 17	3 44 49	24°24'42	28°14	11°22	12°27	23°39	22° 6	4°32	6° 3	27°41	29°47	2°44	0°48	2°56	20°50	S 17
M18	3 48 45	25°24'12	10♏ 9	12°50	13° 5	24° 6	22° 4	4°39	6° 4	27°40	29°46	2°38	0°44	3° 2	20°52	M18
T 19	3 52 42	26°23'45	22° 1	14°16	13°43	24°34	22° 3	4°46	6° 6	27°38	29°45	2°30	0°41	3° 9	20°53	T 19
W20	3 56 39	27°23'20	3♐52	15°43	14°23	25° 1	22° 1	4°54	6° 8	27°37	29°44	2°20	0°38	3°16	20°54	W20
T 21	4 0 35	28°22'56	15°43	17° 8	15° 4	25°27	21°59	5° 1	6°10	27°35	29°42	2° 9	0°35	3°23	20°56	T 21
F 22	4 4 32	29°22'35	27°36	18°32	15°46	25°54	21°56	5° 8	6°11	27°34	29°41	1°58	0°32	3°29	20°57	F 22
S 23	4 8 28	0♐22'15	9♑33	19°56	16°30	26°20	21°54	5°16	6°13	27°33	29°40	1°47	0°29	3°36	20°58	S 23
S 24	4 12 25	1°21'57	21°37	21°19	17°14	26°45	21°51	5°23	6°15	27°31	29°39	1°39	0°25	3°43	20°58	S 24
M25	4 16 21	2°21'41	3♒48	22°41	17°59	27°11	21°48	5°30	6°17	27°30	29°38	1°32	0°22	3°49	20°59	M25
T 26	4 20 18	3°21'26	16°13	24° 2	18°46	27°36	21°45	5°37	6°19	27°29	29°37	1°28	0°19	3°56	21° 0	T 26
W27	4 24 14	4°21'13	28°53	25°22	19°33	28° 1	21°42	5°45	6°21	27°28	29°36	1°D27	0°16	4° 3	21° 1	W27
T 28	4 28 11	5°21'01	11♓54	26°41	20°21	28°25	21°38	5°52	6°24	27°26	29°35	1°27	0°13	4° 9	21° 1	T 28
F 29	4 32 8	6°20'51	25°19	27°59	21°10	28°49	21°34	5°59	6°26	27°25	29°33	1°R27	0°10	4°16	21° 1	F 29
S 30	4 36 4	7♐20'42	9♈11	29♐15	21♎59	29♌12	21♋31	6♐ 7	6♒28	27♈24	29♉32	1♎27	0♎ 6	4♐23	21♌ 2	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s14	3s48	1n29	16s22	0n13	6s20	4s19	17n 3	1n 7	21n 1	0s25	18s31	2n 0	19s12	0s34	9n24	1s22	3n28	16s51	1s18	0s39	15s50	7n47	7s10
S 2	14 33	0n32	0 14	16 57	0 6	6 13	4 6	16 55	1 9	21 0	0 25	18 33	2 0	19 12	0 34	9 24	1 22	3 28	16 51	1 19	0 38	15 51	7 45	7 11
S 3	14 51	4 58	1s 5	17 30	0s 1	6 6	3 53	16 47	1 10	21 0	0 25	18 34	2 0	19 12	0 34	9 23	1 22	3 27	16 51	1 19	0 36	15 52	7 44	7 11
M 4	15 9	9 13	2 21	18 3	0 8	6 0	3 41	16 39	1 12	21 0	0 24	18 36	1 59	19 11	0 33	9 23	1 22	3 27	16 51	1 18	0 35	15 53	7 42	7 12
T 5	15 27	12 56	3 28	18 34	0 15	5 55	3 28	16 31	1 13	21 0	0 24	18 37	1 59	19 11	0 33	9 22	1 22	3 27	16 51	1 16	0 34	15 54	7 41	7 12
W 6	15 45	15 48	4 21	19 5	0 22	5 50	3 16	16 24	1 15	21 0	0 24	18 38	1 59	19 11	0 33	9 22	1 22	3 27	16 51	1 14	0 33	15 55	7 40	7 13
T 7	16 2	17 33	4 56	19 34	0 29	5 47	3 4	16 16	1 16	21 0	0 24	18 40	1 59	19 10	0 33	9 21	1 22	3 26	16 51	1 11	0 31	15 55	7 38	7 14
F 8	16 19	18 3	5 9	20 3	0 36	5 45	2 52	16 8	1 18	21 0	0 24	18 41	1 59	19 10	0 33	9 21	1 22	3 26	16 51	1 9	0 30	15 56	7 37	7 14
S 9	16 36	17 20	5 2	20 30	0 43	5 44	2 41	16 0	1 20	21 0	0 24	18 43	1 59	19 10	0 33	9 20	1 22	3 26	16 51	1 7	0 29	15 57	7 36	7 15
S 10	16 53	15 33	4 37	20 56	0 50	5 43	2 29	15 52	1 21	21 0	0 24	18 44	1 59	19 9	0 33	9 19	1 22	3 25	16 51	1 6	0 28	15 58	7 34	7 16
M11	17 9	12 56	3 56	21 22	0 57	5 43	2 18	15 44	1 23	21 0	0 24	18 45	1 59	19 9	0 33	9 19	1 22	3 25	16 51	1 5	0 26	15 59	7 33	7 16
T 12	17 25	9 43	3 4	21 46	1 4	5 44	2 7	15 36	1 24	21 0	0 24	18 47	1 59	19 9	0 33	9 18	1 22	3 25	16 51	1 5	0 25	16 0	7 32	7 17
W13	17 41	6 7	2 4	22 9	1 10	5 46	1 56	15 29	1 26	21 0	0 24	18 48	1 59	19 8	0 33	9 18	1 22	3 25	16 51	1 6	0 24	16 1	7 31	7 18
T 14	17 57	2 19	0 59	22 31	1 17	5 49	1 45	15 21	1 28	21 0	0 24	18 49	1 59	19 8	0 33	9 17	1 22	3 24	16 52	1 6	0 23	16 1	7 29	7 18
F 15	18 12	1s31	0n 7	22 52	1 23	5 52	1 35	15 13	1 30	21 0	0 24	18 51	1 59	19 8	0 33	9 17	1 22	3 24	16 52	1 6	0 21	16 2	7 28	7 19
S 16	18 27	5 13	1 12	23 12	1 30	5 57	1 25	15 6	1 31	21 1	0 24	18 52	1 59	19 7	0 33	9 16	1 22	3 24	16 52	1 6	0 20	16 3	7 27	7 20
S 17	18 41	8 41	2 12	23 30	1 36	6 1	1 15	14 58	1 33	21 1	0 24	18 54	1 58	19 7	0 33	9 16	1 22	3 24	16 52	1 5	0 19	16 4	7 26	7 20
M18	18 55	11 45	3 7	23 48	1 42	6 7	1 5	14 51	1 35	21 1	0 24	18 55	1 58	19 6	0 33	9 15	1 22	3 23	16 52	1 2	0 18	16 5	7 25	7 21
T 19	19 9	14 20	3 52	24 4	1 48	6 13	0 56	14 43	1 36	21 2	0 24	18 56	1 58	19 6	0 33	9 15	1 22	3 23	16 52	0 59	0 16	16 6	7 24	7 22
W20	19 23	16 19	4 28	24 19	1 54	6 20	0 46	14 36	1 38	21 2	0 24	18 58	1 58	19 5	0 33	9 14	1 22	3 23	16 52	0 55	0 15	16 6	7 23	7 22
T 21	19 36	17 36	4 52	24 34	1 59	6 27	0 37	14 29	1 40	21 2	0 24	18 59	1 58	19 5	0 33	9 14	1 22	3 23	16 52	0 51	0 14	16 7	7 22	7 23
F 22	19 49	18 8	5 3	24 47	2 4	6 35	0 29	14 22	1 42	21 3	0 24	19 0	1 58	19 4	0 33	9 13	1 22	3 23	16 52	0 46	0 13	16 8	7 21	7 24
S 23	20 2	17 51	5 1	24 58	2 9	6 44	0 20	14 15	1 44	21 3	0 24	19 2	1 58	19 4	0 33	9 13	1 22	3 22	16 52	0 42	0 11	16 9	7 20	7 24
S 24	20 14	16 46	4 46	25 9	2 14	6 53	0 12	14 8	1 45	21 4	0 24	19 3	1 58	19 3	0 33	9 13	1 22	3 22	16 52	0 39	0 10	16 10	7 19	7 25
M25	20 26	14 56	4 18	25 18	2 19	7 3	0 4	14 1	1 47	21 4	0 23	19 4	1 58	19 3	0 33	9 12	1 22	3 22	16 52	0 36	0 9	16 11	7 18	7 26
T 26	20 37	12 22	3 37	25 27	2 23	7 13	0n 4	13 54	1 49	21 5	0 23	19 5	1 58	19 2	0 33	9 12	1 22	3 22	16 52	0 35	0 8	16 11	7 17	7 26
W27	20 48	9 10	2 44	25 34	2 27	7 23	0 12	13 47	1 51	21 5	0 23	19 7	1 58	19 2	0 33	9 11	1 22	3 22	16 51	0 34	0 6	16 12	7 16	7 27
T 28	20 59	5 27	1 42	25 40	2 30	7 34	0 20	13 41	1 53	21 6	0 23	19 8	1 58	19 1	0 33	9 11	1 22	3 21	16 51	0 34	0 5	16 13	7 16	7 28
F 29	21 9	1 21	0 33	25 45	2 34	7 46	0 27	13 34	1 55	21 7	0 23	19 9	1 58	19 1	0 33	9 10	1 22	3 21	16 51	0 34	0 4	16 14	7 15	7 28
S 30	21s19	2n58	0s41	25s49	2s37	7s57	0n34	13n28	1n57	21n 7	0s23	19s11	1n58	19s 0	0s33	9n10	1s22	3n21	16s51	0s34	0s 2	16s15	7n14	7s29

Julian Day Number = 3123529.5, Delta T = 03h04m03s
Ecliptic obliquity = 23°12'03, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°32'35, Lahiri = 49°39'36

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ASTRODIENST EPHEMERIS for the year 3839
geocentric

DECEMBER 3839 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 40 1	8♐20'35	23♈31	0♑30	22♎50	29♌35	21°R26	6♐14	6♒30	27°R23	29°R31	1°R25	0♎ 3	4♐30	21♌ 2	S 1
M 2	4 43 57	9°20'30	8♉17	1°44	23°41	29°58	21♋22	6°21	6°33	27♈22	29♉30	1♎21	29♍59	4°36	21° 2	M 2
T 3	4 47 54	10°20'26	23°24	2°55	24°33	0♍20	21°18	6°29	6°35	27°21	29°29	1°14	29°57	4°43	21°R 2	T 3
W 4	4 51 50	11°20'25	8♊43	4° 5	25°26	0°42	21°13	6°36	6°37	27°19	29°28	1° 5	29°54	4°50	21° 2	W 4
T 5	4 55 47	12°20'24	24° 3	5°12	26°19	1° 4	21° 8	6°43	6°40	27°18	29°27	0°54	29°50	4°56	21° 2	T 5
F 6	4 59 43	13°20'26	9♋12	6°18	27°13	1°25	21° 4	6°50	6°42	27°17	29°26	0°44	29°47	5° 3	21° 1	F 6
S 7	5 3 40	14°20'30	24° 1	7°20	28° 8	1°46	20°58	6°58	6°45	27°16	29°25	0°35	29°44	5°10	21° 1	S 7
S 8	5 7 37	15°20'35	8♌22	8°19	29° 4	2° 6	20°53	7° 5	6°47	27°15	29°24	0°28	29°41	5°17	21° 1	S 8
M 9	5 11 33	16°20'43	22°13	9°15	29°59	2°26	20°48	7°12	6°50	27°14	29°22	0°23	29°38	5°23	21° 0	M 9
T 10	5 15 30	17°20'52	5♍34	10° 7	0♏56	2°45	20°42	7°19	6°52	27°13	29°21	0°21	29°35	5°30	20°59	T 10
W11	5 19 26	18°21'03	18°28	10°55	1°53	3° 4	20°36	7°27	6°55	27°13	29°20	0°D20	29°31	5°37	20°58	W11
T 12	5 23 23	19°21'16	1♎ 0	11°38	2°51	3°22	20°30	7°34	6°58	27°12	29°19	0°R20	29°28	5°43	20°58	T 12
F 13	5 27 19	20°21'32	13°15	12°16	3°49	3°40	20°24	7°41	7° 0	27°11	29°18	0°20	29°25	5°50	20°57	F 13
S 14	5 31 16	21°21'49	25°17	12°48	4°48	3°57	20°18	7°48	7° 3	27°10	29°17	0°18	29°22	5°57	20°56	S 14
S 15	5 35 12	22°22'08	7♏11	13°12	5°47	4°14	20°12	7°55	7° 6	27° 9	29°16	0°13	29°19	6° 4	20°54	S 15
M16	5 39 9	23°22'28	19° 2	13°30	6°47	4°30	20° 5	8° 3	7° 9	27° 8	29°15	0° 5	29°16	6°10	20°53	M16
T 17	5 43 6	24°22'51	0♐52	13°39	7°47	4°46	19°59	8°10	7°12	27° 8	29°14	29♍54	29°12	6°17	20°52	T 17
W18	5 47 2	25°23'15	12°43	13°R39	8°47	5° 1	19°52	8°17	7°15	27° 7	29°13	29°41	29° 9	6°24	20°50	W18
T 19	5 50 59	26°23'41	24°38	13°30	9°48	5°16	19°45	8°24	7°17	27° 6	29°12	29°26	29° 6	6°30	20°49	T 19
F 20	5 54 55	27°24'08	6♑38	13°11	10°50	5°29	19°38	8°31	7°20	27° 6	29°11	29°11	29° 3	6°37	20°47	F 20
S 21	5 58 52	28°24'36	18°43	12°41	11°52	5°43	19°31	8°38	7°23	27° 5	29°10	28°57	29° 0	6°44	20°45	S 21
S 22	6 2 48	29°25'06	0♒55	12° 0	12°54	5°56	19°24	8°45	7°26	27° 5	29° 9	28°45	28°56	6°51	20°44	S 22
M23	6 6 45	0♑25'38	13°15	11° 9	13°56	6° 8	19°16	8°52	7°29	27° 4	29° 8	28°36	28°53	6°57	20°42	M23
T 24	6 10 42	1°26'10	25°46	10° 8	14°59	6°19	19° 9	8°59	7°32	27° 4	29° 7	28°30	28°50	7° 4	20°40	T 24
W25	6 14 38	2°26'44	8♓29	8°59	16° 2	6°30	19° 1	9° 6	7°36	27° 3	29° 6	28°26	28°47	7°11	20°38	W25
T 26	6 18 35	3°27'18	21°29	7°43	17° 6	6°40	18°54	9°13	7°39	27° 3	29° 6	28°25	28°44	7°17	20°36	T 26
F 27	6 22 31	4°27'54	4♈48	6°22	18°10	6°50	18°46	9°20	7°42	27° 2	29° 5	28°25	28°41	7°24	20°33	F 27
S 28	6 26 28	5°28'31	18°28	5° 0	19°14	6°59	18°38	9°26	7°45	27° 2	29° 4	28°25	28°37	7°31	20°31	S 28
S 29	6 30 24	6°29'08	2♉34	3°38	20°18	7° 7	18°31	9°33	7°48	27° 1	29° 3	28°23	28°34	7°38	20°28	S 29
M30	6 34 21	7°29'47	17° 3	2°20	21°23	7°15	18°23	9°40	7°51	27° 1	29° 2	28°18	28°31	7°44	20°26	M30
T 31	6 38 17	8♑30'27	1♊52	1♑ 8	22♏28	7♍21	18♋15	9♐47	7♒55	27♈ 1	29♉ 1	28♍11	28♍28	7♐51	20♌23	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s29	7n16	1s54	25s51	2s39	8s10	0n41	13n22	1n59	21n 8	0s23	19s12	1n58	19s 0	0s33	9n10	1s22	3n21	16s51	0s34	0s 1	16s15	7n13	7s30
M 2	21 38	11 15	3 2	25 53	2 41	8 22	0 47	13 15	2 1	21 9	0 23	19 13	1 58	18 59	0 33	9 9	1 22	3 21	16 51	0 32	0n 0	16 16	7 13	7 30
T 3	21 47	14 34	3 59	25 53	2 43	8 35	0 54	13 9	2 3	21 9	0 23	19 14	1 58	18 58	0 33	9 9	1 22	3 21	16 51	0 29	0 1	16 17	7 12	7 31
W 4	21 55	16 56	4 39	25 52	2 44	8 49	1 0	13 4	2 5	21 10	0 23	19 16	1 58	18 58	0 33	9 9	1 22	3 21	16 51	0 26	0 3	16 18	7 12	7 32
T 5	22 3	18 5	5 0	25 50	2 44	9 2	1 6	12 58	2 7	21 11	0 23	19 17	1 58	18 57	0 33	9 8	1 22	3 20	16 51	0 21	0 4	16 19	7 11	7 32
F 6	22 10	17 55	4 59	25 47	2 44	9 16	1 12	12 52	2 9	21 12	0 23	19 18	1 58	18 57	0 33	9 8	1 22	3 20	16 51	0 17	0 5	16 19	7 10	7 33
S 7	22 18	16 32	4 37	25 43	2 44	9 30	1 17	12 47	2 11	21 13	0 23	19 19	1 58	18 56	0 33	9 8	1 22	3 20	16 51	0 14	0 6	16 20	7 10	7 34
S 8	22 24	14 9	3 59	25 38	2 42	9 44	1 23	12 42	2 13	21 13	0 23	19 20	1 58	18 55	0 33	9 7	1 22	3 20	16 51	0 11	0 8	16 21	7 9	7 34
M 9	22 30	11 0	3 7	25 33	2 40	9 59	1 28	12 37	2 15	21 14	0 22	19 22	1 58	18 55	0 33	9 7	1 22	3 20	16 51	0 9	0 9	16 22	7 9	7 35
T 10	22 36	7 24	2 7	25 26	2 37	10 14	1 33	12 32	2 17	21 15	0 22	19 23	1 58	18 54	0 33	9 7	1 22	3 20	16 50	0 8	0 10	16 23	7 9	7 36
W11	22 42	3 33	1 2	25 18	2 33	10 29	1 38	12 27	2 19	21 16	0 22	19 24	1 58	18 53	0 33	9 6	1 22	3 20	16 50	0 8	0 11	16 23	7 8	7 36
T 12	22 47	0s21	0n 4	25 10	2 28	10 44	1 42	12 22	2 22	21 17	0 22	19 25	1 58	18 53	0 33	9 6	1 22	3 20	16 50	0 8	0 13	16 24	7 8	7 37
F 13	22 51	4 8	1 8	25 1	2 23	10 59	1 47	12 18	2 24	21 18	0 22	19 26	1 58	18 52	0 33	9 6	1 22	3 20	16 50	0 8	0 14	16 25	7 8	7 37
S 14	22 55	7 42	2 8	24 51	2 16	11 15	1 51	12 14	2 26	21 19	0 22	19 27	1 58	18 51	0 33	9 6	1 22	3 20	16 50	0 7	0 15	16 26	7 7	7 38
S 15	22 59	10 55	3 2	24 40	2 8	11 30	1 55	12 10	2 28	21 20	0 22	19 28	1 58	18 50	0 33	9 5	1 22	3 20	16 50	0 5	0 16	16 27	7 7	7 39
M16	23 2	13 40	3 47	24 29	1 58	11 46	1 59	12 6	2 30	21 21	0 22	19 29	1 58	18 50	0 33	9 5	1 21	3 20	16 50	0 2	0 18	16 27	7 7	7 39
T 17	23 5	15 51	4 22	24 17	1 47	12 2	2 3	12 2	2 33	21 22	0 22	19 31	1 58	18 49	0 33	9 5	1 21	3 20	16 49	0n 2	0 19	16 28	7 7	7 40
W18	23 7	17 21	4 47	24 5	1 35	12 17	2 6	11 59	2 35	21 23	0 22	19 32	1 58	18 48	0 33	9 5	1 21	3 20	16 49	0 8	0 20	16 29	7 7	7 41
T 19	23 9	18 8	4 58	23 53	1 22	12 33	2 10	11 56	2 37	21 24	0 22	19 33	1 58	18 48	0 33	9 4	1 21	3 20	16 49	0 13	0 21	16 30	7 7	7 41
F 20	23 11	18 6	4 57	23 40	1 7	12 49	2 13	11 53	2 40	21 26	0 21	19 34	1 58	18 47	0 33	9 4	1 21	3 19	16 49	0 19	0 23	16 30	7 6	7 42
S 21	23 11	17 15	4 42	23 26	0 50	13 5	2 16	11 50	2 42	21 27	0 21	19 35	1 58	18 46	0 33	9 4	1 21	3 19	16 49	0 25	0 24	16 31	7 6	7 42
S 22	23 12	15 37	4 14	23 12	0 33	13 21	2 19	11 48	2 44	21 28	0 21	19 36	1 58	18 45	0 33	9 4	1 21	3 19	16 48	0 30	0 25	16 32	7 6	7 43
M23	23 12	13 15	3 34	22 58	0 14	13 37	2 21	11 46	2 47	21 29	0 21	19 37	1 58	18 44	0 33	9 4	1 21	3 20	16 48	0 33	0 26	16 33	7 6	7 43
T 24	23 12	10 14	2 43	22 43	0n 6	13 52	2 24	11 44	2 49	21 30	0 21	19 38	1 58	18 44	0 33	9 4	1 21	3 20	16 48	0 36	0 28	16 33	7 7	7 44
W25	23 11	6 42	1 43	22 28	0 26	14 8	2 26	11 42	2 52	21 31	0 21	19 39	1 58	18 43	0 33	9 3	1 21	3 20	16 48	0 37	0 29	16 34	7 7	7 45
T 26	23 9	2 47	0 37	22 12	0 46	14 24	2 28	11 40	2 54	21 32	0 21	19 40	1 58	18 42	0 33	9 3	1 21	3 20	16 48	0 37	0 30	16 35	7 7	7 45
F 27	23 8	1n22	0s34	21 57	1 6	14 39	2 30	11 39	2 56	21 34	0 21	19 41	1 58	18 41	0 33	9 3	1 21	3 20	16 47	0 37	0 31	16 36	7 7	7 46
S 28	23 5	5 34	1 44	21 41	1 25	14 55	2 32	11 38	2 59	21 35	0 21	19 42	1 58	18 40	0 33	9 3	1 21	3 20	16 47	0 37	0 33	16 36	7 7	7 46
S 29	23 3	9 34	2 50	21 26	1 43	15 10	2 34	11 37	3 1	21 36	0 20	19 43	1 58	18 40	0 33	9 3	1 21	3 20	16 47	0 38	0 34	16 37	7 7	7 47
M30	22 59	13 7	3 47	21 12	1 58	15 25	2 36	11 37	3 4	21 37	0 20	19 44	1 58	18 39	0 33	9 3	1 21	3 20	16 47	0 40	0 35	16 38	7 8	7 47
T 31	22s56	15n55	4s30	21s 0	2n12	15s40	2n37	11n37	3n 6	21n38	0s20	19s45	1n58	18s38	0s33	9n 3	1s21	3n20	16s47	0n43	0n36	16s39	7n 8	7s48

Julian Day Number = 3123559.5, Delta T = 03h04m04s
Ecliptic obliquity = 23°12'02, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°32'40, Lahiri = 49°39'40

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ASTRODIENST EPHEMERIS for the year 3840
geocentric

JANUARY 3840 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 42 14	9♉31'08	16♊57	0°R 4	23♏33	7♍28	18°R 7	9♐53	7♒58	27°R 1	29°R 0	28°R 2	28♍25	7♐58	20°R21	W 1
T 2	6 46 11	10°31'49	2♋ 7	29♐10	24°39	7°33	17♋59	10° 0	8° 1	27♈ 0	29♉ 0	27♍50	28°22	8° 4	20♌18	T 2
F 3	6 50 7	11°32'32	17°12	28°27	25°45	7°38	17°51	10° 7	8° 4	27° 0	28°59	27°39	28°18	8°11	20°15	F 3
S 4	6 54 4	12°33'16	2♌ 2	27°55	26°51	7°42	17°43	10°13	8° 8	27° 0	28°58	27°29	28°15	8°18	20°12	S 4
S 5	6 58 0	13°34'01	16°28	27°35	27°57	7°45	17°35	10°20	8°11	27° 0	28°57	27°21	28°12	8°25	20° 9	S 5
M 6	7 1 57	14°34'48	0♍26	27°D25	29° 4	7°47	17°26	10°26	8°15	27° 0	28°56	27°15	28° 9	8°31	20° 6	M 6
T 7	7 5 53	15°35'35	13°54	27°27	0♐11	7°49	17°18	10°33	8°18	27° 0	28°56	27°13	28° 6	8°38	20° 3	T 7
W 8	7 9 50	16°36'24	26°55	27°38	1°18	7°R50	17°10	10°39	8°21	27°D 0	28°55	27°D12	28° 2	8°45	20° 0	W 8
T 9	7 13 46	17°37'14	9♎32	27°58	2°25	7°50	17° 2	10°45	8°25	27° 0	28°54	27°12	27°59	8°51	19°57	T 9
F 10	7 17 43	18°38'05	21°49	28°27	3°33	7°49	16°54	10°52	8°28	27° 0	28°54	27°R12	27°56	8°58	19°53	F 10
S 11	7 21 40	19°38'57	3♏52	29° 3	4°41	7°47	16°46	10°58	8°32	27° 0	28°53	27°11	27°53	9° 5	19°50	S 11
S 12	7 25 36	20°39'51	15°46	29°46	5°49	7°45	16°37	11° 4	8°35	27° 0	28°52	27° 8	27°50	9°12	19°46	S 12
M13	7 29 33	21°40'45	27°36	0♑34	6°57	7°41	16°29	11°10	8°39	27° 0	28°52	27° 2	27°47	9°18	19°43	M13
T 14	7 33 29	22°41'41	9♐26	1°27	8° 5	7°37	16°21	11°16	8°42	27° 1	28°51	26°54	27°43	9°25	19°39	T 14
W15	7 37 26	23°42'37	21°20	2°25	9°14	7°32	16°13	11°22	8°46	27° 1	28°51	26°43	27°40	9°32	19°36	W15
T 16	7 41 22	24°43'35	3♑20	3°27	10°22	7°26	16° 5	11°28	8°49	27° 1	28°50	26°31	27°37	9°38	19°32	T 16
F 17	7 45 19	25°44'33	15°28	4°33	11°31	7°20	15°57	11°34	8°53	27° 1	28°49	26°19	27°34	9°45	19°28	F 17
S 18	7 49 15	26°45'32	27°45	5°41	12°40	7°12	15°49	11°40	8°56	27° 2	28°49	26° 7	27°31	9°52	19°25	S 18
S 19	7 53 12	27°46'32	10♒11	6°53	13°49	7° 4	15°41	11°46	9° 0	27° 2	28°48	25°57	27°28	9°59	19°21	S 19
M20	7 57 9	28°47'32	22°47	8° 6	14°59	6°54	15°34	11°52	9° 3	27° 3	28°48	25°50	27°24	10° 5	19°17	M20
T 21	8 1 5	29°48'32	5♓34	9°22	16° 8	6°44	15°26	11°58	9° 7	27° 3	28°47	25°45	27°21	10°12	19°13	T 21
W22	8 5 2	0♒49'33	18°32	10°39	17°18	6°33	15°18	12° 3	9°10	27° 3	28°47	25°43	27°18	10°19	19° 9	W22
T 23	8 8 58	1°50'34	1♈42	11°58	18°27	6°22	15°11	12° 9	9°14	27° 4	28°46	25°D43	27°15	10°25	19° 5	T 23
F 24	8 12 55	2°51'35	15° 6	13°18	19°37	6° 9	15° 3	12°14	9°18	27° 5	28°46	25°44	27°12	10°32	19° 1	F 24
S 25	8 16 51	3°52'36	28°46	14°40	20°47	5°56	14°56	12°20	9°21	27° 5	28°46	25°R45	27° 8	10°39	18°57	S 25
S 26	8 20 48	4°53'38	12♉42	16° 2	21°57	5°42	14°49	12°25	9°25	27° 6	28°45	25°44	27° 5	10°46	18°52	S 26
M27	8 24 44	5°54'39	26°55	17°26	23° 8	5°27	14°42	12°30	9°28	27° 6	28°45	25°42	27° 2	10°52	18°48	M27
T 28	8 28 41	6°55'41	11♊23	18°50	24°18	5°11	14°35	12°36	9°32	27° 7	28°45	25°38	26°59	10°59	18°44	T 28
W29	8 32 38	7°56'43	26° 2	20°16	25°28	4°55	14°28	12°41	9°36	27° 8	28°44	25°32	26°56	11° 6	18°40	W29
T 30	8 36 34	8°57'44	10♋47	21°42	26°39	4°38	14°21	12°46	9°39	27° 9	28°44	25°25	26°53	11°12	18°36	T 30
F 31	8 40 31	9♒58'46	25♋29	23♑ 9	27♐50	4♍20	14♋14	12♐51	9♒43	27♈ 9	28♉44	25♍17	26♍49	11♐19	18♌31	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s52	17n40	4s55	20s48	2n24	15s55	2n38	11n37	3n 9	21n39	0s20	19s45	1n58	18s37	0s33	9n 3	1s21	3n20	16s46	0n47	0n38	16s39	7n 8	7s48
T 2	22 47	18 11	5 0	20 39	2 33	16 10	2 39	11 37	3 12	21 41	0 20	19 46	1 59	18 36	0 33	9 3	1 21	3 20	16 46	0 51	0 39	16 40	7 9	7 49
F 3	22 42	17 25	4 44	20 32	2 40	16 24	2 40	11 38	3 14	21 42	0 20	19 47	1 59	18 35	0 33	9 3	1 21	3 20	16 46	0 56	0 40	16 41	7 9	7 49
S 4	22 37	15 28	4 8	20 27	2 44	16 38	2 41	11 39	3 17	21 43	0 20	19 48	1 59	18 35	0 33	9 3	1 21	3 20	16 46	1 0	0 41	16 41	7 10	7 50
S 5	22 31	12 36	3 18	20 24	2 47	16 53	2 42	11 40	3 19	21 44	0 20	19 49	1 59	18 34	0 33	9 3	1 21	3 20	16 45	1 3	0 43	16 42	7 10	7 50
M 6	22 25	9 4	2 17	20 23	2 48	17 6	2 42	11 41	3 22	21 45	0 19	19 50	1 59	18 33	0 33	9 3	1 21	3 20	16 45	1 5	0 44	16 43	7 10	7 51
T 7	22 18	5 11	1 10	20 24	2 47	17 20	2 43	11 43	3 24	21 46	0 19	19 51	1 59	18 32	0 33	9 3	1 21	3 21	16 45	1 6	0 45	16 44	7 11	7 51
W 8	22 11	1 11	0 1	20 26	2 45	17 33	2 43	11 45	3 27	21 48	0 19	19 51	1 59	18 31	0 33	9 3	1 21	3 21	16 44	1 6	0 46	16 44	7 12	7 51
T 9	22 3	2s44	1n 5	20 30	2 41	17 46	2 43	11 48	3 30	21 49	0 19	19 52	1 59	18 30	0 33	9 3	1 21	3 21	16 44	1 6	0 48	16 45	7 12	7 52
F 10	21 55	6 27	2 7	20 35	2 37	17 59	2 43	11 50	3 32	21 50	0 19	19 53	1 59	18 29	0 33	9 3	1 21	3 21	16 44	1 6	0 49	16 46	7 13	7 52
S 11	21 47	9 49	3 2	20 41	2 31	18 11	2 43	11 53	3 35	21 51	0 19	19 54	1 59	18 28	0 33	9 3	1 20	3 21	16 44	1 6	0 50	16 46	7 13	7 53
S 12	21 38	12 45	3 48	20 47	2 25	18 23	2 43	11 57	3 37	21 52	0 19	19 55	1 59	18 28	0 33	9 3	1 20	3 21	16 43	1 8	0 51	16 47	7 14	7 53
M13	21 28	15 8	4 24	20 54	2 18	18 35	2 43	12 0	3 40	21 53	0 19	19 55	1 59	18 27	0 33	9 3	1 20	3 21	16 43	1 10	0 53	16 48	7 15	7 53
T 14	21 19	16 53	4 49	21 1	2 11	18 46	2 42	12 4	3 43	21 54	0 18	19 56	1 59	18 26	0 33	9 3	1 20	3 22	16 43	1 13	0 54	16 48	7 16	7 54
W15	21 9	17 54	5 2	21 7	2 3	18 57	2 42	12 9	3 45	21 55	0 18	19 57	2 0	18 25	0 33	9 3	1 20	3 22	16 42	1 18	0 55	16 49	7 16	7 54
T 16	20 58	18 9	5 1	21 14	1 55	19 7	2 41	12 13	3 48	21 57	0 18	19 57	2 0	18 24	0 33	9 4	1 20	3 22	16 42	1 22	0 56	16 50	7 17	7 54
F 17	20 47	17 34	4 46	21 20	1 47	19 18	2 40	12 18	3 50	21 58	0 18	19 58	2 0	18 23	0 33	9 4	1 20	3 22	16 42	1 27	0 58	16 51	7 18	7 55
S 18	20 36	16 10	4 19	21 26	1 39	19 27	2 39	12 23	3 53	21 59	0 18	19 59	2 0	18 22	0 33	9 4	1 20	3 22	16 42	1 32	0 59	16 51	7 19	7 55
S 19	20 24	14 0	3 38	21 31	1 30	19 37	2 38	12 28	3 55	22 0	0 18	19 59	2 0	18 21	0 33	9 4	1 20	3 23	16 41	1 36	1 0	16 52	7 20	7 55
M20	20 12	11 9	2 47	21 36	1 22	19 46	2 37	12 34	3 58	22 1	0 18	20 0	2 0	18 20	0 33	9 4	1 20	3 23	16 41	1 39	1 1	16 53	7 21	7 55
T 21	19 59	7 44	1 46	21 39	1 13	19 54	2 36	12 40	4 0	22 2	0 17	20 1	2 0	18 19	0 33	9 4	1 20	3 23	16 41	1 40	1 3	16 53	7 22	7 56
W22	19 46	3 54	0 38	21 42	1 5	20 2	2 35	12 46	4 2	22 3	0 17	20 1	2 0	18 18	0 33	9 5	1 20	3 23	16 40	1 41	1 4	16 54	7 23	7 56
T 23	19 33	0n11	0s32	21 44	0 56	20 10	2 33	12 53	4 5	22 4	0 17	20 2	2 0	18 17	0 33	9 5	1 20	3 23	16 40	1 41	1 5	16 55	7 24	7 56
F 24	19 19	4 19	1 42	21 45	0 48	20 17	2 32	13 0	4 7	22 5	0 17	20 3	2 1	18 16	0 33	9 5	1 20	3 24	16 40	1 41	1 6	16 55	7 25	7 56
S 25	19 5	8 18	2 48	21 45	0 39	20 23	2 30	13 7	4 9	22 6	0 17	20 3	2 1	18 16	0 33	9 5	1 20	3 24	16 39	1 41	1 8	16 56	7 26	7 56
S 26	18 51	11 55	3 45	21 44	0 31	20 30	2 28	13 14	4 11	22 7	0 17	20 4	2 1	18 15	0 33	9 6	1 20	3 24	16 39	1 41	1 9	16 57	7 27	7 57
M27	18 36	14 54	4 30	21 42	0 23	20 35	2 26	13 21	4 14	22 8	0 16	20 4	2 1	18 14	0 33	9 6	1 20	3 24	16 39	1 41	1 10	16 57	7 28	7 57
T 28	18 21	17 0	4 58	21 39	0 15	20 40	2 25	13 29	4 16	22 9	0 16	20 5	2 1	18 13	0 33	9 6	1 20	3 25	16 38	1 43	1 11	16 58	7 29	7 57
W29	18 6	18 1	5 7	21 35	0 7	20 45	2 23	13 37	4 18	22 9	0 16	20 5	2 1	18 12	0 33	9 6	1 20	3 25	16 38	1 45	1 13	16 59	7 30	7 57
T 30	17 50	17 50	4 57	21 30	0s 1	20 49	2 21	13 45	4 20	22 10	0 16	20 6	2 1	18 11	0 33	9 7	1 20	3 25	16 38	1 48	1 14	16 59	7 31	7 57
F 31	17s34	16n28	4s26	21s23	0s 9	20s53	2n18	13n53	4n21	22n11	0s16	20s 6	2n 1	18s10	0s33	9n 7	1s20	3n26	16s37	1n51	1n15	17s 0	7n32	7s57

Julian Day Number = 3123590.5, Delta T = 03h04m05s
Ecliptic obliquity = 23°12'02, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°32'44, Lahiri = 49°39'44

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ASTRODIENST EPHEMERIS for the year 3840
geocentric

FEBRUARY 3840 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 44 27	10♒59'48	10♌ 2	24♉36	29♐ 0	4°R 2	14°R 8	12♐56	9♒46	27♈10	28°R44	25°R10	26♍46	11♐26	18°R27	S 1
S 2	8 48 24	12° 0'50	24°17	26° 4	0♉11	3♍43	14♋ 1	13° 1	9°50	27°11	28♉43	25♍ 5	26°43	11°33	18♌23	S 2
M 3	8 52 20	13° 1'52	8♍11	27°32	1°22	3°23	13°55	13° 6	9°54	27°12	28°43	25° 2	26°40	11°39	18°18	M 3
T 4	8 56 17	14° 2'54	21°40	29° 1	2°34	3° 3	13°49	13°10	9°57	27°13	28°43	25°D 0	26°37	11°46	18°14	T 4
W 5	9 0 14	15° 3'56	4♎44	0♒31	3°45	2°42	13°43	13°15	10° 1	27°14	28°43	25° 1	26°33	11°53	18°10	W 5
T 6	9 4 10	16° 4'58	17°25	2° 1	4°56	2°21	13°37	13°20	10° 4	27°15	28°43	25° 2	26°30	11°59	18° 5	T 6
F 7	9 8 7	17° 6'01	29°47	3°32	6° 8	1°59	13°31	13°24	10° 8	27°16	28°42	25° 4	26°27	12° 6	18° 1	F 7
S 8	9 12 3	18° 7'04	11♏54	5° 3	7°19	1°37	13°26	13°29	10°11	27°17	28°42	25° 5	26°24	12°13	17°57	S 8
S 9	9 16 0	19° 8'07	23°51	6°34	8°31	1°14	13°21	13°33	10°15	27°18	28°42	25°R 5	26°21	12°20	17°52	S 9
M10	9 19 56	20° 9'10	5♐43	8° 6	9°42	0°51	13°15	13°37	10°19	27°19	28°42	25° 4	26°18	12°26	17°48	M10
T 11	9 23 53	21°10'14	17°34	9°39	10°54	0°28	13°10	13°41	10°22	27°20	28°42	25° 1	26°14	12°33	17°43	T 11
W12	9 27 49	22°11'17	29°30	11°11	12° 6	0° 5	13° 6	13°45	10°26	27°21	28°D42	24°56	26°11	12°40	17°39	W12
T 13	9 31 46	23°12'20	11♑34	12°45	13°18	29♌41	13° 1	13°49	10°29	27°22	28°42	24°51	26° 8	12°46	17°35	T 13
F 14	9 35 43	24°13'23	23°49	14°19	14°30	29°17	12°57	13°53	10°33	27°24	28°42	24°45	26° 5	12°53	17°30	F 14
S 15	9 39 39	25°14'26	6♒16	15°53	15°42	28°53	12°52	13°57	10°36	27°25	28°42	24°40	26° 2	13° 0	17°26	S 15
S 16	9 43 36	26°15'29	18°58	17°28	16°54	28°29	12°48	14° 1	10°40	27°26	28°42	24°35	25°59	13° 7	17°22	S 16
M17	9 47 32	27°16'31	1♓53	19° 3	18° 6	28° 5	12°44	14° 5	10°43	27°28	28°43	24°32	25°55	13°13	17°17	M17
T 18	9 51 29	28°17'33	15° 2	20°39	19°19	27°41	12°41	14° 8	10°47	27°29	28°43	24°30	25°52	13°20	17°13	T 18
W19	9 55 25	29°18'34	28°24	22°16	20°31	27°17	12°37	14°12	10°50	27°30	28°43	24°D30	25°49	13°27	17° 9	W19
T 20	9 59 22	0♓19'34	11♈57	23°53	21°43	26°53	12°34	14°15	10°54	27°32	28°43	24°31	25°46	13°34	17° 5	T 20
F 21	10 3 18	1°20'34	25°40	25°30	22°56	26°30	12°31	14°18	10°57	27°33	28°43	24°32	25°43	13°40	17° 0	F 21
S 22	10 7 15	2°21'33	9♉33	27° 9	24° 8	26° 6	12°28	14°22	11° 1	27°35	28°43	24°34	25°39	13°47	16°56	S 22
S 23	10 11 11	3°22'31	23°35	28°47	25°21	25°43	12°25	14°25	11° 4	27°36	28°44	24°35	25°36	13°54	16°52	S 23
M24	10 15 8	4°23'28	7♊43	0♓27	26°33	25°20	12°22	14°28	11° 7	27°38	28°44	24°R35	25°33	14° 0	16°48	M24
T 25	10 19 5	5°24'24	21°57	2° 7	27°46	24°58	12°20	14°31	11°11	27°39	28°44	24°34	25°30	14° 7	16°44	T 25
W26	10 23 1	6°25'19	6♋13	3°48	28°59	24°36	12°18	14°34	11°14	27°41	28°44	24°33	25°27	14°14	16°40	W26
T 27	10 26 58	7°26'13	20°29	5°29	0♒11	24°14	12°16	14°36	11°17	27°42	28°45	24°30	25°24	14°21	16°36	T 27
F 28	10 30 54	8°27'06	4♌41	7°11	1°24	23°53	12°14	14°39	11°21	27°44	28°45	24°28	25°20	14°27	16°32	F 28
S 29	10 34 51	9♓27'58	18♌45	8♓54	2♒37	23♌33	12♋13	14♐42	11♒24	27♈46	28♉45	24♍26	25♍17	14♐34	16♌28	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	17s18	14n 2	3s39	21s16	0s16	20s56	2n16	14n 1	4n23	22n12	0s16	20s 7	2n 2	18s 9	0s33	9n 7	1s20	3n26	16s37	1n54	1n16	17s 1	7n34	7s57	S 1
S 2	17 1	10 48	2 39	21 7	0 24	20 58	2 14	14 10	4 25	22 13	0 15	20 7	2 2	18 8	0 33	9 8	1 20	3 26	16 37	1 56	1 18	17 1	7 35	7 57	S 2
M 3	16 44	7 2	1 30	20 57	0 31	21 0	2 12	14 19	4 27	22 14	0 15	20 8	2 2	18 7	0 33	9 8	1 20	3 26	16 36	1 57	1 19	17 2	7 36	7 57	M 3
T 4	16 27	3 0	0 18	20 46	0 38	21 1	2 9	14 27	4 28	22 14	0 15	20 8	2 2	18 6	0 33	9 8	1 20	3 27	16 36	1 58	1 20	17 2	7 37	7 57	T 4
W 5	16 9	1s 3	0n53	20 34	0 45	21 2	2 7	14 36	4 30	22 15	0 15	20 9	2 2	18 5	0 33	9 9	1 19	3 27	16 36	1 58	1 21	17 3	7 39	7 57	W 5
T 6	15 51	4 56	1 59	20 21	0 51	21 3	2 4	14 45	4 31	22 16	0 15	20 9	2 2	18 4	0 33	9 9	1 19	3 27	16 35	1 57	1 23	17 4	7 40	7 57	T 6
F 7	15 33	8 30	2 58	20 6	0 58	21 2	2 1	14 54	4 32	22 17	0 15	20 9	2 2	18 3	0 33	9 10	1 19	3 28	16 35	1 57	1 24	17 4	7 41	7 57	F 7
S 8	15 15	11 38	3 48	19 51	1 4	21 1	1 59	15 3	4 33	22 17	0 15	20 10	2 3	18 2	0 33	9 10	1 19	3 28	16 34	1 56	1 25	17 5	7 43	7 57	S 8
S 9	14 56	14 14	4 27	19 34	1 10	21 0	1 56	15 12	4 34	22 18	0 14	20 10	2 3	18 1	0 33	9 10	1 19	3 28	16 34	1 56	1 26	17 6	7 44	7 57	S 9
M10	14 37	16 13	4 54	19 16	1 15	20 58	1 53	15 21	4 35	22 19	0 14	20 11	2 3	18 0	0 33	9 11	1 19	3 29	16 34	1 57	1 28	17 6	7 45	7 57	M10
T 11	14 18	17 30	5 9	18 57	1 21	20 55	1 50	15 30	4 36	22 19	0 14	20 11	2 3	17 59	0 33	9 11	1 19	3 29	16 33	1 58	1 29	17 7	7 47	7 57	T 11
W12	13 59	18 1	5 11	18 37	1 26	20 52	1 47	15 39	4 37	22 20	0 14	20 11	2 3	17 59	0 33	9 12	1 19	3 29	16 33	2 0	1 30	17 8	7 48	7 57	W12
T 13	13 39	17 45	4 59	18 16	1 31	20 49	1 45	15 48	4 38	22 21	0 14	20 12	2 3	17 58	0 33	9 12	1 19	3 30	16 33	2 2	1 31	17 8	7 49	7 57	T 13
F 14	13 19	16 39	4 33	17 54	1 35	20 44	1 42	15 57	4 38	22 21	0 14	20 12	2 3	17 57	0 33	9 13	1 19	3 30	16 32	2 4	1 33	17 9	7 51	7 57	F 14
S 15	12 59	14 44	3 54	17 30	1 40	20 39	1 39	16 6	4 38	22 22	0 13	20 12	2 4	17 56	0 33	9 13	1 19	3 30	16 32	2 6	1 34	17 9	7 52	7 57	S 15
S 16	12 38	12 6	3 2	17 6	1 44	20 34	1 35	16 14	4 39	22 22	0 13	20 12	2 4	17 55	0 33	9 14	1 19	3 31	16 32	2 8	1 35	17 10	7 54	7 56	S 16
M17	12 18	8 49	2 1	16 40	1 47	20 28	1 32	16 23	4 39	22 23	0 13	20 13	2 4	17 54	0 33	9 14	1 19	3 31	16 31	2 9	1 36	17 11	7 55	7 56	M17
T 18	11 57	5 2	0 52	16 13	1 51	20 21	1 29	16 31	4 39	22 23	0 13	20 13	2 4	17 53	0 33	9 15	1 19	3 32	16 31	2 10	1 38	17 11	7 57	7 56	T 18
W19	11 36	0 58	0s21	15 45	1 54	20 14	1 26	16 40	4 39	22 24	0 13	20 13	2 4	17 52	0 33	9 15	1 19	3 32	16 31	2 10	1 39	17 12	7 58	7 56	W19
T 20	11 15	3n13	1 35	15 16	1 57	20 6	1 23	16 48	4 39	22 24	0 13	20 13	2 4	17 51	0 33	9 16	1 19	3 32	16 30	2 10	1 40	17 12	7 59	7 56	T 20
F 21	10 53	7 17	2 43	14 46	2 0	19 58	1 20	16 55	4 38	22 25	0 12	20 14	2 5	17 50	0 33	9 16	1 19	3 33	16 30	2 9	1 41	17 13	8 1	7 55	F 21
S 22	10 32	11 0	3 43	14 15	2 2	19 49	1 16	17 3	4 38	22 25	0 12	20 14	2 5	17 49	0 33	9 17	1 19	3 33	16 29	2 8	1 43	17 14	8 2	7 55	S 22
S 23	10 10	14 7	4 30	13 43	2 4	19 40	1 13	17 10	4 37	22 26	0 12	20 14	2 5	17 48	0 33	9 17	1 19	3 33	16 29	2 8	1 44	17 14	8 4	7 55	S 23
M24	9 48	16 25	5 2	13 9	2 5	19 29	1 10	17 17	4 37	22 26	0 12	20 14	2 5	17 47	0 33	9 18	1 19	3 34	16 29	2 8	1 45	17 15	8 5	7 54	M24
T 25	9 26	17 43	5 15	12 35	2 6	19 19	1 6	17 24	4 36	22 26	0 12	20 14	2 5	17 47	0 33	9 18	1 19	3 34	16 28	2 8	1 46	17 15	8 7	7 54	T 25
W26	9 4	17 55	5 9	12 0	2 7	19 8	1 3	17 31	4 35	22 27	0 12	20 14	2 5	17 46	0 33	9 19	1 19	3 35	16 28	2 9	1 48	17 16	8 8	7 54	W26
T 27	8 42	16 59	4 44	11 23	2 7	18 56	1 0	17 37	4 34	22 27	0 11	20 15	2 6	17 45	0 33	9 20	1 19	3 35	16 28	2 10	1 49	17 16	8 10	7 53	T 27
F 28	8 19	15 0	4 1	10 46	2 7	18 44	0 56	17 43	4 33	22 27	0 11	20 15	2 6	17 44	0 33	9 20	1 19	3 35	16 27	2 11	1 50	17 17	8 11	7 53	F 28
S 29	7s57	12n 8	3s 5	10s 7	2s 7	18s31	0n53	17n49	4n32	22n28	0s11	20s15	2n 6	17s43	0s33	9n21	1s19	3n36	16s27	2n11	1n51	17s18	8n13	7s53	S 29

Julian Day Number = 3123621.5, Delta T = 03h04m06s
Ecliptic obliquity = 23°12'02, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°32'48, Lahiri = 49°39'49

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ASTRODIENST EPHEMERIS for the year 3840
geocentric

MARCH 3840 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 38 47	10♓28'49	2♍36	10♓37	3♒50	23°R13	12°R11	14♐44	11♒27	27♈47	28♉46	24°R25	25♍14	14♐41	16°R24	S 1
M 2	10 42 44	11°29'39	16°11	12°21	5° 3	22♌53	12♋10	14°46	11°31	27°49	28°46	24♍24	25°11	14°47	16♌20	M 2
T 3	10 46 40	12°30'28	29°28	14° 6	6°16	22°34	12° 9	14°49	11°34	27°51	28°47	24°D24	25° 8	14°54	16°17	T 3
W 4	10 50 37	13°31'17	12♎26	15°51	7°29	22°16	12° 8	14°51	11°37	27°52	28°47	24°24	25° 5	15° 1	16°13	W 4
T 5	10 54 34	14°32'04	25° 6	17°37	8°42	21°59	12° 8	14°53	11°40	27°54	28°48	24°25	25° 1	15° 8	16° 9	T 5
F 6	10 58 30	15°32'51	7♏29	19°23	9°55	21°42	12° 8	14°55	11°43	27°56	28°48	24°26	24°58	15°14	16° 6	F 6
S 7	11 2 27	16°33'37	19°39	21°11	11° 8	21°25	12°D 8	14°57	11°46	27°58	28°49	24°27	24°55	15°21	16° 2	S 7
S 8	11 6 23	17°34'22	1♐38	22°58	12°21	21°10	12° 8	14°58	11°50	27°59	28°49	24°28	24°52	15°28	15°59	S 8
M 9	11 10 20	18°35'06	13°32	24°46	13°35	20°55	12° 8	15° 0	11°53	28° 1	28°50	24°28	24°49	15°34	15°55	M 9
T 10	11 14 16	19°35'49	25°24	26°35	14°48	20°41	12° 8	15° 2	11°56	28° 3	28°50	24°R28	24°45	15°41	15°52	T 10
W11	11 18 13	20°36'32	7♑21	28°24	16° 1	20°28	12° 9	15° 3	11°59	28° 5	28°51	24°28	24°42	15°48	15°49	W11
T 12	11 22 9	21°37'13	19°25	0♈13	17°14	20°15	12°10	15° 4	12° 2	28° 7	28°52	24°27	24°39	15°55	15°45	T 12
F 13	11 26 6	22°37'54	1♒42	2° 2	18°28	20° 4	12°11	15° 6	12° 5	28° 9	28°52	24°27	24°36	16° 1	15°42	F 13
S 14	11 30 3	23°38'33	14°15	3°51	19°41	19°53	12°12	15° 7	12° 8	28°11	28°53	24°27	24°33	16° 8	15°39	S 14
S 15	11 33 59	24°39'12	27° 6	5°39	20°55	19°42	12°14	15° 8	12°10	28°13	28°54	24°D27	24°30	16°15	15°36	S 15
M16	11 37 56	25°39'49	10♓17	7°27	22° 8	19°33	12°16	15° 9	12°13	28°15	28°54	24°27	24°26	16°22	15°33	M16
T 17	11 41 52	26°40'25	23°47	9°14	23°22	19°24	12°18	15° 9	12°16	28°17	28°55	24°R27	24°23	16°28	15°31	T 17
W18	11 45 49	27°41'00	7♈34	11° 0	24°35	19°17	12°20	15°10	12°19	28°19	28°56	24°27	24°20	16°35	15°28	W18
T 19	11 49 45	28°41'33	21°36	12°45	25°49	19°10	12°22	15°11	12°22	28°21	28°56	24°27	24°17	16°42	15°25	T 19
F 20	11 53 42	29°42'04	5♉48	14°27	27° 2	19° 4	12°24	15°11	12°24	28°23	28°57	24°26	24°14	16°48	15°22	F 20
S 21	11 57 38	0♈42'35	20° 7	16° 7	28°16	18°58	12°27	15°12	12°27	28°25	28°58	24°25	24°10	16°55	15°20	S 21
S 22	12 1 35	1°43'03	4♊27	17°43	29°29	18°54	12°30	15°12	12°30	28°27	28°59	24°25	24° 7	17° 2	15°18	S 22
M23	12 5 31	2°43'30	18°46	19°17	0♓43	18°50	12°33	15°12	12°32	28°29	29° 0	24°24	24° 4	17° 9	15°15	M23
T 24	12 9 28	3°43'55	2♋59	20°46	1°56	18°47	12°36	15°R12	12°35	28°31	29° 0	24°D24	24° 1	17°15	15°13	T 24
W25	12 13 25	4°44'18	17° 5	22°10	3°10	18°45	12°40	15°12	12°38	28°33	29° 1	24°24	23°58	17°22	15°11	W25
T 26	12 17 21	5°44'39	1♌ 1	23°29	4°24	18°43	12°43	15°12	12°40	28°35	29° 2	24°25	23°55	17°29	15° 9	T 26
F 27	12 21 18	6°44'59	14°47	24°42	5°37	18°D43	12°47	15°12	12°43	28°38	29° 3	24°26	23°51	17°35	15° 7	F 27
S 28	12 25 14	7°45'16	28°22	25°49	6°51	18°43	12°51	15°11	12°45	28°40	29° 4	24°27	23°48	17°42	15° 5	S 28
S 29	12 29 11	8°45'32	11♍45	26°48	8° 5	18°44	12°55	15°11	12°47	28°42	29° 5	24°28	23°45	17°49	15° 3	S 29
M30	12 33 7	9°45'46	24°55	27°39	9°18	18°45	13° 0	15°10	12°50	28°44	29° 6	24°R28	23°42	17°56	15° 1	M30
T 31	12 37 4	10♈45'58	7♎52	28♈22	10♓32	18♌47	13♋ 4	15♐10	12♒52	28♈46	29♉ 7	24♍28	23♍39	18♐ 2	15♌ 0	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s34	8n37	1s58	9s28	2s 6	18s18	0n50	17n54	4n31	22n28	0s11	20s15	2n 6	17s42	0s33	9n21	1s19	3n36	16s27	2n12	1n53	17s18	8n14	7s52
M 2	7 11	4 42	0 45	8 47	2 5	18 4	0 46	18 0	4 29	22 28	0 11	20 15	2 6	17 41	0 33	9 22	1 19	3 37	16 26	2 12	1 54	17 19	8 16	7 52
T 3	6 48	0 38	0n28	8 6	2 3	17 50	0 43	18 4	4 28	22 28	0 11	20 15	2 6	17 40	0 33	9 23	1 19	3 37	16 26	2 12	1 55	17 19	8 17	7 51
W 4	6 25	3s21	1 38	7 23	2 1	17 35	0 40	18 9	4 26	22 29	0 11	20 15	2 7	17 39	0 33	9 23	1 19	3 38	16 26	2 12	1 56	17 20	8 19	7 51
T 5	6 2	7 6	2 42	6 40	1 58	17 19	0 36	18 13	4 25	22 29	0 10	20 15	2 7	17 39	0 33	9 24	1 19	3 38	16 25	2 12	1 58	17 20	8 20	7 51
F 6	5 39	10 27	3 37	5 55	1 55	17 3	0 33	18 17	4 23	22 29	0 10	20 15	2 7	17 38	0 33	9 25	1 19	3 38	16 25	2 11	1 59	17 21	8 21	7 50
S 7	5 15	13 17	4 21	5 10	1 51	16 47	0 30	18 21	4 21	22 29	0 10	20 15	2 7	17 37	0 33	9 25	1 18	3 39	16 25	2 11	2 0	17 22	8 23	7 50
S 8	4 52	15 30	4 52	4 24	1 47	16 30	0 26	18 24	4 20	22 29	0 10	20 15	2 7	17 36	0 33	9 26	1 18	3 39	16 24	2 11	2 1	17 22	8 24	7 49
M 9	4 28	17 3	5 11	3 37	1 42	16 13	0 23	18 27	4 18	22 29	0 10	20 15	2 8	17 35	0 33	9 27	1 18	3 40	16 24	2 11	2 3	17 23	8 26	7 49
T 10	4 5	17 50	5 17	2 49	1 36	15 55	0 20	18 30	4 16	22 30	0 10	20 15	2 8	17 34	0 33	9 27	1 18	3 40	16 24	2 11	2 4	17 23	8 27	7 48
W11	3 41	17 51	5 9	2 1	1 30	15 37	0 16	18 32	4 14	22 30	0 9	20 15	2 8	17 34	0 33	9 28	1 18	3 41	16 23	2 11	2 5	17 24	8 29	7 48
T 12	3 17	17 4	4 48	1 12	1 24	15 18	0 13	18 35	4 12	22 30	0 9	20 15	2 8	17 33	0 33	9 29	1 18	3 41	16 23	2 11	2 6	17 24	8 30	7 47
F 13	2 54	15 28	4 13	0 22	1 16	14 59	0 10	18 36	4 10	22 30	0 9	20 15	2 8	17 32	0 33	9 29	1 18	3 42	16 23	2 11	2 8	17 25	8 31	7 47
S 14	2 30	13 7	3 25	0n28	1 8	14 40	0 7	18 38	4 8	22 30	0 9	20 15	2 8	17 31	0 33	9 30	1 18	3 42	16 22	2 11	2 9	17 25	8 33	7 46
S 15	2 6	10 4	2 26	1 18	1 0	14 20	0 3	18 39	4 6	22 30	0 9	20 15	2 9	17 30	0 33	9 31	1 18	3 42	16 22	2 11	2 10	17 26	8 34	7 45
M16	1 42	6 26	1 18	2 9	0 51	13 59	0 0	18 40	4 4	22 30	0 9	20 15	2 9	17 30	0 33	9 31	1 18	3 43	16 22	2 11	2 11	17 26	8 36	7 45
T 17	1 19	2 23	0 4	3 0	0 41	13 39	0s 3	18 41	4 2	22 30	0 9	20 15	2 9	17 29	0 33	9 32	1 18	3 43	16 21	2 11	2 13	17 27	8 37	7 44
W18	0 55	1n52	1s12	3 51	0 31	13 18	0 6	18 41	3 59	22 30	0 8	20 15	2 9	17 28	0 33	9 33	1 18	3 44	16 21	2 11	2 14	17 27	8 38	7 44
T 19	0 31	6 5	2 25	4 41	0 20	12 56	0 9	18 41	3 57	22 30	0 8	20 15	2 9	17 27	0 33	9 34	1 18	3 44	16 21	2 11	2 15	17 28	8 40	7 43
F 20	0 7	10 1	3 30	5 31	0 8	12 34	0 12	18 41	3 55	22 30	0 8	20 14	2 10	17 27	0 33	9 34	1 18	3 45	16 20	2 11	2 16	17 29	8 41	7 42
S 21	0n17	13 23	4 22	6 20	0n 4	12 12	0 15	18 40	3 53	22 29	0 8	20 14	2 10	17 26	0 33	9 35	1 18	3 45	16 20	2 12	2 17	17 29	8 42	7 42
S 22	0 41	15 56	4 58	7 9	0 17	11 50	0 18	18 40	3 50	22 29	0 8	20 14	2 10	17 25	0 33	9 36	1 18	3 46	16 20	2 12	2 19	17 30	8 44	7 41
M23	1 4	17 30	5 15	7 56	0 30	11 27	0 21	18 39	3 48	22 29	0 8	20 14	2 10	17 25	0 33	9 37	1 18	3 46	16 20	2 12	2 20	17 30	8 45	7 41
T 24	1 28	17 57	5 13	8 42	0 43	11 3	0 24	18 37	3 46	22 29	0 8	20 14	2 10	17 24	0 34	9 37	1 18	3 46	16 19	2 12	2 21	17 31	8 46	7 40
W25	1 52	17 17	4 52	9 26	0 57	10 40	0 27	18 36	3 44	22 29	0 7	20 14	2 10	17 23	0 34	9 38	1 18	3 47	16 19	2 12	2 22	17 31	8 47	7 39
T 26	2 16	15 35	4 15	10 8	1 11	10 16	0 30	18 34	3 41	22 29	0 7	20 13	2 11	17 23	0 34	9 39	1 18	3 47	16 19	2 12	2 24	17 32	8 49	7 39
F 27	2 39	13 0	3 22	10 47	1 25	9 52	0 33	18 32	3 39	22 28	0 7	20 13	2 11	17 22	0 34	9 40	1 18	3 48	16 18	2 11	2 25	17 32	8 50	7 38
S 28	3 3	9 44	2 19	11 24	1 39	9 28	0 35	18 30	3 37	22 28	0 7	20 13	2 11	17 21	0 34	9 40	1 18	3 48	16 18	2 11	2 26	17 33	8 51	7 37
S 29	3 26	6 1	1 10	11 59	1 52	9 3	0 38	18 28	3 34	22 28	0 7	20 13	2 11	17 21	0 34	9 41	1 18	3 49	16 18	2 11	2 27	17 33	8 52	7 36
M30	3 50	2 2	0n 2	12 30	2 6	8 38	0 41	18 25	3 32	22 28	0 7	20 13	2 11	17 20	0 34	9 42	1 18	3 49	16 18	2 11	2 29	17 34	8 53	7 36
T 31	4n13	1s58	1n13	12n57	2n19	8s13	0s43	18n22	3n30	22n27	0s 7	20s12	2n12	17s19	0s34	9n43	1s18	3n50	16s17	2n11	2n30	17s34	8n54	7s35

Julian Day Number = 3123650.5, Delta T = 03h04m07s
Ecliptic obliquity = 23°12'03, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°32'52, Lahiri = 49°39'53

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ASTRODIENST EPHEMERIS for the year 3840
geocentric

APRIL 3840 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 41 0	11♈46'09	20♎35	28♈57	11♓46	18♌50	13♋ 9	15°R 9	12♒54	28♈48	29♉ 8	24°R26	23♍36	18♐ 9	14°R58	W 1
T 2	12 44 57	12°46'18	3♏ 6	29°22	13° 0	18°54	13°14	15♐ 8	12°57	28°51	29° 9	24♍24	23°32	18°16	14♌57	T 2
F 3	12 48 53	13°46'25	15°24	29°39	14°13	18°58	13°19	15° 7	12°59	28°53	29°10	24°21	23°29	18°22	14°56	F 3
S 4	12 52 50	14°46'31	27°31	29°R46	15°27	19° 3	13°24	15° 6	13° 1	28°55	29°11	24°18	23°26	18°29	14°54	S 4
S 5	12 56 47	15°46'35	9♐30	29°44	16°41	19° 9	13°30	15° 5	13° 3	28°57	29°12	24°14	23°23	18°36	14°53	S 5
M 6	13 0 43	16°46'38	21°24	29°33	17°55	19°15	13°35	15° 4	13° 5	28°59	29°13	24°12	23°20	18°43	14°52	M 6
T 7	13 4 40	17°46'40	3♑16	29°13	19° 8	19°22	13°41	15° 2	13° 7	29° 2	29°14	24°10	23°16	18°49	14°51	T 7
W 8	13 8 36	18°46'39	15°12	28°45	20°22	19°30	13°47	15° 1	13° 9	29° 4	29°15	24°D 9	23°13	18°56	14°50	W 8
T 9	13 12 33	19°46'38	27°14	28°10	21°36	19°38	13°53	14°59	13°11	29° 6	29°16	24° 9	23°10	19° 3	14°50	T 9
F 10	13 16 29	20°46'34	9♒29	27°29	22°50	19°47	13°59	14°58	13°13	29° 8	29°17	24°10	23° 7	19°10	14°49	F 10
S 11	13 20 26	21°46'30	22° 1	26°42	24° 4	19°56	14° 6	14°56	13°15	29°11	29°18	24°12	23° 4	19°16	14°48	S 11
S 12	13 24 22	22°46'23	4♓54	25°51	25°18	20° 6	14°12	14°54	13°17	29°13	29°19	24°13	23° 1	19°23	14°48	S 12
M13	13 28 19	23°46'15	18°11	24°56	26°32	20°16	14°19	14°52	13°18	29°15	29°21	24°R14	22°57	19°30	14°48	M13
T 14	13 32 16	24°46'05	1♈52	24° 0	27°45	20°28	14°26	14°50	13°20	29°18	29°22	24°14	22°54	19°36	14°47	T 14
W15	13 36 12	25°45'54	15°57	23° 4	28°59	20°39	14°33	14°48	13°22	29°20	29°23	24°13	22°51	19°43	14°47	W15
T 16	13 40 9	26°45'41	0♉23	22° 8	0♈13	20°51	14°40	14°46	13°23	29°22	29°24	24° 9	22°48	19°50	14°D47	T 16
F 17	13 44 5	27°45'26	15° 3	21°14	1°27	21° 4	14°47	14°44	13°25	29°24	29°25	24° 5	22°45	19°57	14°47	F 17
S 18	13 48 2	28°45'09	29°51	20°22	2°41	21°17	14°55	14°41	13°26	29°27	29°27	24° 0	22°41	20° 3	14°47	S 18
S 19	13 51 58	29°44'50	14♊38	19°35	3°55	21°31	15° 2	14°39	13°28	29°29	29°28	23°54	22°38	20°10	14°48	S 19
M20	13 55 55	0♉44'28	29°18	18°51	5° 9	21°45	15°10	14°36	13°29	29°31	29°29	23°50	22°35	20°17	14°48	M20
T 21	13 59 51	1°44'05	13♋44	18°13	6°23	22° 0	15°18	14°33	13°31	29°33	29°30	23°47	22°32	20°24	14°48	T 21
W22	14 3 48	2°43'39	27°52	17°40	7°37	22°15	15°26	14°31	13°32	29°36	29°31	23°D46	22°29	20°30	14°49	W22
T 23	14 7 45	3°43'12	11♌43	17°13	8°51	22°30	15°34	14°28	13°33	29°38	29°33	23°46	22°26	20°37	14°50	T 23
F 24	14 11 41	4°42'42	25°15	16°52	10° 4	22°46	15°42	14°25	13°35	29°40	29°34	23°47	22°22	20°44	14°50	F 24
S 25	14 15 38	5°42'09	8♍31	16°36	11°18	23° 3	15°51	14°22	13°36	29°43	29°35	23°48	22°19	20°50	14°51	S 25
S 26	14 19 34	6°41'35	21°31	16°27	12°32	23°20	15°59	14°19	13°37	29°45	29°36	23°R49	22°16	20°57	14°52	S 26
M27	14 23 31	7°40'58	4♎19	16°D23	13°46	23°37	16° 8	14°16	13°38	29°47	29°38	23°49	22°13	21° 4	14°53	M27
T 28	14 27 27	8°40'19	16°55	16°25	15° 0	23°55	16°17	14°13	13°39	29°49	29°39	23°46	22°10	21°11	14°54	T 28
W29	14 31 24	9°39'38	29°21	16°33	16°14	24°13	16°26	14° 9	13°40	29°52	29°40	23°42	22° 7	21°17	14°56	W29
T 30	14 35 20	10♉38'56	11♏39	16♈46	17♈28	24♌31	16♋35	14♐ 6	13♒41	29♈54	29♉42	23♍35	22♍ 3	21♐24	14♌57	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n37	5s48	2n19	13n21	2n31	7s47	0s46	18n19	3n28	22n27	0s 7	20s12	2n12	17s19	0s34	9n43	1s18	3n50	16s17	2n11	2n31	17s35	8n56	7s34
T 2	5 0	9 19	3 17	13 41	2 43	7 22	0 48	18 16	3 25	22 27	0 6	20 12	2 12	17 18	0 34	9 44	1 18	3 50	16 17	2 12	2 32	17 35	8 57	7 34
F 3	5 23	12 23	4 5	13 56	2 53	6 56	0 51	18 12	3 23	22 26	0 6	20 12	2 12	17 18	0 34	9 45	1 18	3 51	16 16	2 13	2 34	17 35	8 58	7 33
S 4	5 46	14 51	4 41	14 8	3 3	6 30	0 53	18 9	3 21	22 26	0 6	20 11	2 12	17 17	0 34	9 46	1 18	3 51	16 16	2 15	2 35	17 36	8 59	7 32
S 5	6 9	16 38	5 4	14 15	3 11	6 4	0 55	18 5	3 19	22 25	0 6	20 11	2 12	17 16	0 34	9 47	1 18	3 52	16 16	2 16	2 36	17 36	9 0	7 31
M 6	6 32	17 42	5 14	14 17	3 17	5 37	0 58	18 1	3 16	22 25	0 6	20 11	2 13	17 16	0 34	9 47	1 18	3 52	16 16	2 17	2 37	17 37	9 1	7 31
T 7	6 55	17 59	5 10	14 15	3 22	5 11	1 0	17 56	3 14	22 25	0 6	20 10	2 13	17 15	0 34	9 48	1 18	3 53	16 16	2 18	2 39	17 37	9 2	7 30
W 8	7 17	17 29	4 54	14 8	3 26	4 44	1 2	17 52	3 12	22 24	0 6	20 10	2 13	17 15	0 34	9 49	1 18	3 53	16 15	2 18	2 40	17 38	9 3	7 29
T 9	7 40	16 11	4 24	13 57	3 27	4 17	1 4	17 47	3 10	22 24	0 6	20 10	2 13	17 14	0 34	9 50	1 18	3 54	16 15	2 18	2 41	17 38	9 4	7 28
F 10	8 2	14 8	3 41	13 41	3 26	3 50	1 6	17 42	3 8	22 23	0 5	20 9	2 13	17 14	0 34	9 51	1 18	3 54	16 15	2 18	2 42	17 39	9 5	7 28
S 11	8 24	11 23	2 48	13 22	3 24	3 23	1 8	17 37	3 5	22 23	0 5	20 9	2 13	17 13	0 34	9 51	1 18	3 54	16 15	2 17	2 44	17 39	9 5	7 27
S 12	8 46	8 0	1 44	12 59	3 19	2 55	1 10	17 32	3 3	22 22	0 5	20 9	2 14	17 13	0 34	9 52	1 18	3 55	16 14	2 16	2 45	17 40	9 6	7 26
M13	9 8	4 7	0 33	12 33	3 13	2 28	1 12	17 27	3 1	22 21	0 5	20 8	2 14	17 12	0 34	9 53	1 18	3 55	16 14	2 16	2 46	17 40	9 7	7 25
T 14	9 30	0n 6	0s42	12 5	3 5	2 1	1 14	17 21	2 59	22 21	0 5	20 8	2 14	17 12	0 34	9 54	1 18	3 56	16 14	2 16	2 47	17 41	9 8	7 25
W15	9 52	4 26	1 56	11 35	2 55	1 33	1 15	17 16	2 57	22 20	0 5	20 8	2 14	17 11	0 34	9 54	1 18	3 56	16 14	2 17	2 49	17 41	9 9	7 24
T 16	10 13	8 36	3 5	11 4	2 43	1 5	1 17	17 10	2 55	22 20	0 5	20 7	2 14	17 11	0 34	9 55	1 18	3 57	16 14	2 18	2 50	17 41	9 9	7 23
F 17	10 34	12 19	4 2	10 32	2 31	0 38	1 18	17 4	2 53	22 19	0 5	20 7	2 14	17 11	0 34	9 56	1 18	3 57	16 13	2 20	2 51	17 42	9 10	7 22
S 18	10 55	15 17	4 44	10 0	2 17	0 10	1 20	16 58	2 51	22 18	0 4	20 6	2 14	17 10	0 34	9 57	1 18	3 57	16 13	2 22	2 52	17 42	9 11	7 22
S 19	11 16	17 15	5 7	9 28	2 2	0n18	1 21	16 51	2 49	22 17	0 4	20 6	2 15	17 10	0 34	9 58	1 18	3 58	16 13	2 24	2 54	17 43	9 12	7 21
M20	11 37	18 2	5 10	8 58	1 47	0 45	1 23	16 45	2 47	22 17	0 4	20 6	2 15	17 9	0 34	9 58	1 18	3 58	16 13	2 25	2 55	17 43	9 12	7 20
T 21	11 58	17 39	4 52	8 29	1 31	1 13	1 24	16 38	2 45	22 16	0 4	20 5	2 15	17 9	0 34	9 59	1 18	3 59	16 13	2 27	2 56	17 44	9 13	7 19
W22	12 18	16 10	4 18	8 2	1 15	1 41	1 25	16 32	2 43	22 15	0 4	20 5	2 15	17 9	0 34	10 0	1 18	3 59	16 12	2 27	2 57	17 44	9 13	7 18
T 23	12 38	13 45	3 29	7 36	0 59	2 9	1 26	16 25	2 41	22 14	0 4	20 4	2 15	17 8	0 34	10 1	1 18	3 59	16 12	2 27	2 59	17 45	9 14	7 18
F 24	12 58	10 38	2 29	7 14	0 43	2 37	1 27	16 18	2 39	22 14	0 4	20 4	2 15	17 8	0 35	10 2	1 18	4 0	16 12	2 27	3 0	17 45	9 15	7 17
S 25	13 17	7 2	1 22	6 53	0 27	3 4	1 28	16 11	2 37	22 13	0 4	20 3	2 15	17 8	0 35	10 2	1 18	4 0	16 12	2 26	3 1	17 45	9 15	7 16
S 26	13 37	3 8	0 12	6 35	0 12	3 32	1 29	16 3	2 35	22 12	0 3	20 3	2 15	17 8	0 35	10 3	1 18	4 1	16 12	2 26	3 2	17 46	9 16	7 15
M27	13 56	0s50	0n57	6 20	0s 3	4 0	1 30	15 56	2 33	22 11	0 3	20 2	2 15	17 7	0 35	10 4	1 18	4 1	16 12	2 26	3 4	17 46	9 16	7 14
T 28	14 15	4 42	2 2	6 8	0 17	4 27	1 31	15 48	2 32	22 10	0 3	20 2	2 16	17 7	0 35	10 5	1 18	4 1	16 12	2 27	3 5	17 47	9 16	7 14
W29	14 34	8 20	3 0	5 58	0 31	4 55	1 32	15 40	2 30	22 9	0 3	20 1	2 16	17 7	0 35	10 5	1 18	4 2	16 11	2 29	3 6	17 47	9 17	7 13
T 30	14n52	11s32	3n49	5n50	0s45	5n22	1s32	15n33	2n28	22n 8	0s 3	20s 1	2n16	17s 7	0s35	10n 6	1s18	4n 2	16s11	2n32	3n 7	17s47	9n17	7s12

Julian Day Number = 3123681.5, Delta T = 03h04m08s
Ecliptic obliquity = 23°12'03, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°32'56, Lahiri = 49°39'57

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ASTRODIENST EPHEMERIS for the year 3840
geocentric

MAY 3840 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 39 17	11♉38'11	23♏48	17♈ 4	18♈42	24♌50	16♋44	14°R 3	13♒42	29♈56	29♉43	23°R26	22♍ 0	21♐31	14♌58	F 1
S 2	14 43 13	12°37'24	5♐50	17°26	19°56	25°10	16°53	13♐59	13°42	29°58	29°44	23♍17	21°57	21°37	15° 0	S 2
S 3	14 47 10	13°36'36	17°46	17°54	21° 9	25°29	17° 2	13°55	13°43	0♉ 1	29°46	23° 7	21°54	21°44	15° 2	S 3
M 4	14 51 7	14°35'46	29°39	18°25	22°23	25°49	17°12	13°52	13°44	0° 3	29°47	22°58	21°51	21°51	15° 3	M 4
T 5	14 55 3	15°34'54	11♑30	19° 1	23°37	26° 9	17°22	13°48	13°45	0° 5	29°48	22°51	21°47	21°58	15° 5	T 5
W 6	14 59 0	16°34'00	23°25	19°41	24°51	26°30	17°31	13°44	13°45	0° 7	29°50	22°46	21°44	22° 4	15° 7	W 6
T 7	15 2 56	17°33'05	5♒25	20°25	26° 5	26°51	17°41	13°41	13°46	0° 9	29°51	22°43	21°41	22°11	15° 9	T 7
F 8	15 6 53	18°32'08	17°37	21°12	27°19	27°12	17°51	13°37	13°46	0°12	29°52	22°D42	21°38	22°18	15°11	F 8
S 9	15 10 49	19°31'09	0♓ 5	22° 3	28°33	27°34	18° 1	13°33	13°47	0°14	29°54	22°43	21°35	22°25	15°13	S 9
S 10	15 14 46	20°30'09	12°54	22°56	29°47	27°56	18°11	13°29	13°47	0°16	29°55	22°43	21°32	22°31	15°16	S 10
M11	15 18 42	21°29'07	26° 7	23°53	1♉ 1	28°18	18°22	13°25	13°48	0°18	29°56	22°R44	21°28	22°38	15°18	M11
T 12	15 22 39	22°28'03	9♈49	24°53	2°14	28°41	18°32	13°21	13°48	0°20	29°58	22°42	21°25	22°45	15°21	T 12
W13	15 26 36	23°26'58	23°59	25°55	3°28	29° 3	18°42	13°17	13°48	0°22	29°59	22°39	21°22	22°51	15°23	W13
T 14	15 30 32	24°25'51	8♉35	27° 0	4°42	29°26	18°53	13°12	13°48	0°25	0♊ 1	22°33	21°19	22°58	15°26	T 14
F 15	15 34 29	25°24'42	23°32	28° 8	5°56	29°50	19° 4	13° 8	13°49	0°27	0° 2	22°25	21°16	23° 5	15°29	F 15
S 16	15 38 25	26°23'31	8♊41	29°18	7°10	0♍13	19°14	13° 4	13°49	0°29	0° 3	22°15	21°13	23°12	15°32	S 16
S 17	15 42 22	27°22'19	23°52	0♉30	8°24	0°37	19°25	13° 0	13°49	0°31	0° 5	22° 6	21° 9	23°18	15°34	S 17
M18	15 46 18	28°21'04	8♋53	1°44	9°38	1° 2	19°36	12°55	13°R49	0°33	0° 6	21°57	21° 6	23°25	15°38	M18
T 19	15 50 15	29°19'47	23°38	3° 1	10°52	1°26	19°47	12°51	13°49	0°35	0° 7	21°50	21° 3	23°32	15°41	T 19
W20	15 54 11	0♊18'28	7♌59	4°20	12° 5	1°51	19°58	12°47	13°49	0°37	0° 9	21°46	21° 0	23°38	15°44	W20
T 21	15 58 8	1°17'07	21°55	5°41	13°19	2°16	20° 9	12°42	13°48	0°39	0°10	21°44	20°57	23°45	15°47	T 21
F 22	16 2 5	2°15'44	5♍26	7° 4	14°33	2°41	20°21	12°38	13°48	0°41	0°12	21°D44	20°53	23°52	15°51	F 22
S 23	16 6 1	3°14'19	18°34	8°29	15°47	3° 6	20°32	12°33	13°48	0°43	0°13	21°R44	20°50	23°59	15°54	S 23
S 24	16 9 58	4°12'51	1♎24	9°56	17° 1	3°32	20°44	12°29	13°48	0°45	0°14	21°44	20°47	24° 5	15°58	S 24
M25	16 13 54	5°11'22	13°58	11°24	18°15	3°58	20°55	12°24	13°47	0°47	0°16	21°42	20°44	24°12	16° 1	M25
T 26	16 17 51	6° 9'50	26°20	12°55	19°28	4°24	21° 7	12°20	13°47	0°49	0°17	21°37	20°41	24°19	16° 5	T 26
W27	16 21 47	7° 8'17	8♏32	14°27	20°42	4°50	21°18	12°15	13°46	0°51	0°18	21°30	20°38	24°26	16° 9	W27
T 28	16 25 44	8° 6'42	20°37	16° 2	21°56	5°16	21°30	12°11	13°46	0°53	0°20	21°20	20°34	24°32	16°13	T 28
F 29	16 29 40	9° 5'04	2♐38	17°38	23°10	5°43	21°42	12° 6	13°45	0°55	0°21	21° 8	20°31	24°39	16°17	F 29
S 30	16 33 37	10° 3'26	14°34	19°16	24°23	6°10	21°54	12° 2	13°45	0°57	0°23	20°54	20°28	24°46	16°21	S 30
S 31	16 37 34	11♊ 1'45	26♐27	20♉56	25♉37	6♍37	22♋ 6	11♐57	13♒44	0♉58	0♊24	20♍40	20♍25	24♐52	16♌25	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n10	14s13	4n27	5n45	0s57	5n49	1s33	15n25	2n26	22n 7	0s 3	20s 0	2n16	17s 6	0s35	10n 7	1s18	4n 3	16s11	2n35	3n 9	17s48	9n18	7s11
S 2	15 28	16 16	4 52	5 43	1 9	6 16	1 33	15 17	2 24	22 6	0 3	20 0	2 16	17 6	0 35	10 8	1 18	4 3	16 11	2 39	3 10	17 48	9 18	7 11
S 3	15 46	17 35	5 5	5 42	1 21	6 43	1 34	15 8	2 23	22 5	0 3	19 59	2 16	17 6	0 35	10 8	1 18	4 3	16 11	2 42	3 11	17 49	9 18	7 10
M 4	16 3	18 8	5 4	5 44	1 32	7 10	1 34	15 0	2 21	22 4	0 3	19 59	2 16	17 6	0 35	10 9	1 18	4 4	16 11	2 46	3 12	17 49	9 18	7 9
T 5	16 21	17 53	4 50	5 48	1 42	7 37	1 34	14 52	2 19	22 3	0 2	19 58	2 16	17 6	0 35	10 10	1 18	4 4	16 11	2 49	3 13	17 49	9 19	7 8
W 6	16 37	16 51	4 24	5 55	1 51	8 4	1 35	14 43	2 18	22 2	0 2	19 58	2 16	17 5	0 35	10 11	1 18	4 4	16 11	2 51	3 15	17 50	9 19	7 7
T 7	16 54	15 4	3 46	6 3	2 0	8 30	1 35	14 34	2 16	22 0	0 2	19 57	2 16	17 5	0 35	10 11	1 18	4 5	16 11	2 52	3 16	17 50	9 19	7 7
F 8	17 10	12 35	2 57	6 13	2 8	8 56	1 35	14 25	2 14	21 59	0 2	19 57	2 16	17 5	0 35	10 12	1 18	4 5	16 10	2 52	3 17	17 51	9 19	7 6
S 9	17 26	9 29	1 58	6 25	2 15	9 22	1 35	14 17	2 13	21 58	0 2	19 56	2 17	17 5	0 35	10 13	1 18	4 5	16 10	2 52	3 18	17 51	9 19	7 5
S 10	17 42	5 51	0 52	6 38	2 22	9 48	1 35	14 7	2 11	21 57	0 2	19 56	2 17	17 5	0 35	10 14	1 18	4 6	16 10	2 52	3 20	17 51	9 19	7 4
M11	17 57	1 48	0s18	6 53	2 28	10 14	1 34	13 58	2 9	21 56	0 2	19 55	2 17	17 5	0 35	10 14	1 18	4 6	16 10	2 51	3 21	17 52	9 19	7 4
T 12	18 12	2n28	1 30	7 10	2 33	10 39	1 34	13 49	2 8	21 54	0 2	19 55	2 17	17 5	0 35	10 15	1 18	4 6	16 10	2 52	3 22	17 52	9 19	7 3
W13	18 27	6 45	2 39	7 27	2 38	11 4	1 34	13 40	2 6	21 53	0 2	19 54	2 17	17 5	0 35	10 16	1 18	4 7	16 10	2 53	3 23	17 52	9 19	7 2
T 14	18 41	10 46	3 39	7 47	2 42	11 29	1 34	13 30	2 5	21 52	0 2	19 54	2 17	17 5	0 35	10 17	1 18	4 7	16 10	2 56	3 25	17 53	9 19	7 1
F 15	18 55	14 10	4 26	8 7	2 46	11 54	1 33	13 21	2 3	21 50	0 1	19 53	2 17	17 5	0 35	10 17	1 18	4 7	16 10	2 59	3 26	17 53	9 19	7 1
S 16	19 9	16 41	4 55	8 29	2 49	12 18	1 33	13 11	2 2	21 49	0 1	19 53	2 17	17 5	0 35	10 18	1 18	4 8	16 10	3 3	3 27	17 54	9 19	7 0
S 17	19 23	18 1	5 3	8 51	2 51	12 42	1 32	13 1	2 0	21 47	0 1	19 52	2 17	17 5	0 35	10 19	1 18	4 8	16 10	3 6	3 28	17 54	9 19	6 59
M18	19 36	18 5	4 50	9 15	2 53	13 6	1 32	12 51	1 59	21 46	0 1	19 51	2 17	17 5	0 35	10 19	1 18	4 8	16 10	3 10	3 30	17 54	9 19	6 58
T 19	19 48	16 55	4 18	9 40	2 54	13 30	1 31	12 41	1 57	21 44	0 1	19 51	2 17	17 5	0 35	10 20	1 19	4 8	16 10	3 12	3 31	17 55	9 19	6 58
W20	20 1	14 42	3 30	10 6	2 55	13 53	1 30	12 31	1 56	21 43	0 1	19 50	2 17	17 5	0 35	10 21	1 19	4 9	16 10	3 14	3 32	17 55	9 19	6 57
T 21	20 13	11 40	2 31	10 32	2 55	14 16	1 29	12 21	1 54	21 41	0 1	19 50	2 17	17 5	0 36	10 21	1 19	4 9	16 10	3 15	3 33	17 55	9 18	6 56
F 22	20 24	8 6	1 26	10 59	2 54	14 38	1 28	12 10	1 53	21 40	0 1	19 49	2 17	17 5	0 36	10 22	1 19	4 9	16 10	3 15	3 35	17 56	9 18	6 56
S 23	20 36	4 13	0 17	11 27	2 53	15 0	1 27	12 0	1 51	21 38	0 1	19 49	2 17	17 5	0 36	10 23	1 19	4 9	16 10	3 15	3 36	17 56	9 18	6 55
S 24	20 47	0 14	0n51	11 56	2 51	15 22	1 26	11 49	1 50	21 37	0 1	19 48	2 17	17 5	0 36	10 23	1 19	4 10	16 10	3 15	3 37	17 56	9 17	6 54
M25	20 57	3s41	1 55	12 25	2 49	15 43	1 25	11 39	1 49	21 35	0 0	19 48	2 17	17 6	0 36	10 24	1 19	4 10	16 10	3 16	3 38	17 57	9 17	6 53
T 26	21 7	7 23	2 52	12 55	2 46	16 4	1 24	11 28	1 47	21 33	0 0	19 47	2 17	17 6	0 36	10 25	1 19	4 10	16 10	3 17	3 39	17 57	9 17	6 53
W27	21 17	10 43	3 41	13 25	2 43	16 25	1 23	11 17	1 46	21 32	0 0	19 46	2 17	17 6	0 36	10 25	1 19	4 10	16 10	3 20	3 41	17 57	9 16	6 52
T 28	21 27	13 34	4 19	13 55	2 40	16 45	1 22	11 6	1 44	21 30	0 0	19 46	2 17	17 6	0 36	10 26	1 19	4 11	16 10	3 24	3 42	17 58	9 16	6 51
F 29	21 36	15 49	4 45	14 26	2 35	17 5	1 21	10 55	1 43	21 28	0 0	19 45	2 17	17 6	0 36	10 27	1 19	4 11	16 10	3 29	3 43	17 58	9 15	6 51
S 30	21 44	17 23	4 58	14 57	2 30	17 24	1 19	10 44	1 42	21 26	0n 0	19 45	2 17	17 6	0 36	10 27	1 19	4 11	16 10	3 34	3 44	17 58	9 15	6 50
S 31	21n52	18s11	4n58	15n28	2s25	17n43	1s18	10n33	1n40	21n25	0n 0	19s44	2n17	17s 7	0s36	10n28	1s19	4n11	16s10	3n40	3n46	17s59	9n14	6s49

Julian Day Number = 3123711.5, Delta T = 03h04m09s
Ecliptic obliquity = 23°12'03, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°33'01, Lahiri = 49°40'01

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ASTRODIENST EPHEMERIS for the year 3840
geocentric

JUNE 3840 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 41 30	12♊ 0'03	8♑19	22♉38	26♉51	7♍ 4	22♋18	11°R52	13°R43	1♉ 0	0♊25	20°R27	20♍22	24♐59	16♌29	M 1
T 2	16 45 27	12°58'19	20°12	24°21	28° 5	7°32	22°30	11♐48	13♒43	1° 2	0°27	20♍16	20°19	25° 6	16°33	T 2
W 3	16 49 23	13°56'34	2♒ 8	26° 7	29°19	7°59	22°42	11°43	13°42	1° 4	0°28	20° 8	20°15	25°13	16°38	W 3
T 4	16 53 20	14°54'47	14°10	27°54	0♊32	8°27	22°54	11°39	13°41	1° 6	0°29	20° 2	20°12	25°19	16°42	T 4
F 5	16 57 16	15°52'59	26°21	29°43	1°46	8°55	23° 6	11°34	13°40	1° 7	0°31	19°59	20° 9	25°26	16°46	F 5
S 6	17 1 13	16°51'10	8♓47	1♊35	3° 0	9°23	23°19	11°30	13°39	1° 9	0°32	19°58	20° 6	25°33	16°51	S 6
S 7	17 5 9	17°49'19	21°31	3°28	4°14	9°52	23°31	11°25	13°38	1°11	0°33	19°58	20° 3	25°39	16°56	S 7
M 8	17 9 6	18°47'27	4♈39	5°22	5°27	10°20	23°44	11°21	13°37	1°12	0°35	19°58	19°59	25°46	17° 0	M 8
T 9	17 13 3	19°45'33	18°14	7°19	6°41	10°49	23°56	11°16	13°36	1°14	0°36	19°56	19°56	25°53	17° 5	T 9
W10	17 16 59	20°43'38	2♉19	9°18	7°55	11°18	24° 9	11°12	13°35	1°16	0°37	19°52	19°53	26° 0	17°10	W10
T 11	17 20 56	21°41'43	16°52	11°18	9° 9	11°47	24°21	11° 7	13°34	1°17	0°39	19°45	19°50	26° 6	17°15	T 11
F 12	17 24 52	22°39'45	1♊49	13°20	10°22	12°16	24°34	11° 3	13°33	1°19	0°40	19°36	19°47	26°13	17°20	F 12
S 13	17 28 49	23°37'47	17° 3	15°24	11°36	12°45	24°47	10°58	13°31	1°21	0°41	19°26	19°44	26°20	17°25	S 13
S 14	17 32 45	24°35'47	2♋23	17°29	12°50	13°15	25° 0	10°54	13°30	1°22	0°42	19°15	19°40	26°27	17°30	S 14
M15	17 36 42	25°33'45	17°37	19°36	14° 4	13°44	25°12	10°50	13°29	1°24	0°44	19° 5	19°37	26°33	17°35	M15
T 16	17 40 39	26°31'42	2♌35	21°44	15°17	14°14	25°25	10°45	13°27	1°25	0°45	18°57	19°34	26°40	17°40	T 16
W17	17 44 35	27°29'38	17° 9	23°54	16°31	14°44	25°38	10°41	13°26	1°27	0°46	18°51	19°31	26°47	17°46	W17
T 18	17 48 32	28°27'32	1♍16	26° 4	17°45	15°14	25°51	10°37	13°25	1°28	0°47	18°49	19°28	26°53	17°51	T 18
F 19	17 52 28	29°25'24	14°53	28°15	18°58	15°44	26° 4	10°32	13°23	1°29	0°49	18°D48	19°25	27° 0	17°57	F 19
S 20	17 56 25	0♋23'14	28° 4	0♋27	20°12	16°15	26°17	10°28	13°22	1°31	0°50	18°R48	19°21	27° 7	18° 2	S 20
S 21	18 0 21	1°21'03	10♎53	2°39	21°26	16°45	26°30	10°24	13°20	1°32	0°51	18°48	19°18	27°14	18° 8	S 21
M22	18 4 18	2°18'50	23°22	4°51	22°40	17°16	26°43	10°20	13°18	1°34	0°52	18°46	19°15	27°20	18°13	M22
T 23	18 8 14	3°16'36	5♏38	7° 3	23°53	17°46	26°57	10°16	13°17	1°35	0°54	18°42	19°12	27°27	18°19	T 23
W24	18 12 11	4°14'20	17°43	9°14	25° 7	18°17	27°10	10°12	13°15	1°36	0°55	18°35	19° 9	27°34	18°25	W24
T 25	18 16 8	5°12'03	29°41	11°24	26°21	18°48	27°23	10° 8	13°13	1°37	0°56	18°26	19° 5	27°40	18°30	T 25
F 26	18 20 4	6° 9'44	11♐36	13°34	27°34	19°19	27°36	10° 4	13°12	1°39	0°57	18°15	19° 2	27°47	18°36	F 26
S 27	18 24 1	7° 7'25	23°29	15°42	28°48	19°50	27°50	10° 1	13°10	1°40	0°58	18° 2	18°59	27°54	18°42	S 27
S 28	18 27 57	8° 5'04	5♑21	17°48	0♋ 2	20°22	28° 3	9°57	13° 8	1°41	0°59	17°49	18°56	28° 1	18°48	S 28
M29	18 31 54	9° 2'42	17°15	19°53	1°16	20°53	28°16	9°53	13° 6	1°42	1° 0	17°37	18°53	28° 7	18°54	M29
T 30	18 35 50	10♋ 0'19	29♑12	21♋56	2♋29	21♍25	28♋30	9♐49	13♒ 4	1♉43	1♊ 2	17♍27	18♍50	28♐14	19♌ 0	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 0	18s11	4n46	16n 0	2s19	18n 1	1s16	10n22	1n39	21n23	0n 0	19s44	2n17	17s 7	0s36	10n28	1s19	4n12	16s10	3n45	3n47	17s59	9n14	6s49
T 2	22 8	17 24	4 21	16 31	2 13	18 19	1 15	10 11	1 38	21 21	0 0	19 43	2 17	17 7	0 36	10 29	1 19	4 12	16 10	3 49	3 48	17 59	9 13	6 48
W 3	22 15	15 51	3 44	17 2	2 7	18 37	1 13	9 59	1 37	21 19	0 0	19 43	2 17	17 7	0 36	10 30	1 19	4 12	16 10	3 52	3 49	18 0	9 12	6 47
T 4	22 21	13 35	2 57	17 33	1 59	18 53	1 12	9 48	1 35	21 17	0 0	19 42	2 17	17 8	0 36	10 30	1 19	4 12	16 10	3 54	3 51	18 0	9 12	6 47
F 5	22 28	10 42	2 1	18 4	1 52	19 10	1 10	9 36	1 34	21 15	0 1	19 42	2 17	17 8	0 36	10 31	1 19	4 12	16 10	3 56	3 52	18 0	9 11	6 46
S 6	22 34	7 17	0 59	18 34	1 44	19 26	1 8	9 24	1 33	21 13	0 1	19 41	2 16	17 8	0 36	10 31	1 19	4 13	16 10	3 56	3 53	18 0	9 10	6 46
S 7	22 39	3 27	0s 8	19 4	1 35	19 41	1 7	9 13	1 32	21 11	0 1	19 40	2 16	17 9	0 36	10 32	1 19	4 13	16 10	3 56	3 54	18 1	9 10	6 45
M 8	22 44	0n39	1 17	19 34	1 27	19 56	1 5	9 1	1 30	21 9	0 1	19 40	2 16	17 9	0 36	10 32	1 19	4 13	16 11	3 56	3 56	18 1	9 9	6 44
T 9	22 49	4 52	2 23	20 2	1 18	20 11	1 3	8 49	1 29	21 7	0 1	19 39	2 16	17 9	0 36	10 33	1 19	4 13	16 11	3 57	3 57	18 1	9 8	6 44
W10	22 53	8 58	3 24	20 30	1 8	20 24	1 1	8 37	1 28	21 5	0 1	19 39	2 16	17 10	0 36	10 33	1 19	4 13	16 11	3 58	3 58	18 2	9 7	6 43
T 11	22 57	12 40	4 13	20 57	0 58	20 38	0 59	8 25	1 27	21 3	0 1	19 38	2 16	17 10	0 36	10 34	1 19	4 13	16 11	4 1	3 59	18 2	9 6	6 42
F 12	23 0	15 38	4 46	21 22	0 48	20 50	0 57	8 13	1 26	21 1	0 1	19 38	2 16	17 10	0 36	10 34	1 19	4 13	16 11	4 5	4 1	18 2	9 5	6 42
S 13	23 3	17 36	5 0	21 47	0 38	21 2	0 55	8 1	1 24	20 59	0 1	19 37	2 16	17 11	0 36	10 35	1 19	4 14	16 11	4 9	4 2	18 2	9 4	6 41
S 14	23 5	18 18	4 53	22 9	0 28	21 14	0 53	7 48	1 23	20 57	0 1	19 37	2 16	17 11	0 36	10 35	1 19	4 14	16 11	4 13	4 3	18 3	9 4	6 41
M15	23 8	17 41	4 24	22 31	0 17	21 25	0 51	7 36	1 22	20 54	0 1	19 36	2 16	17 12	0 36	10 36	1 19	4 14	16 11	4 17	4 4	18 3	9 3	6 40
T 16	23 9	15 50	3 38	22 50	0 7	21 35	0 49	7 24	1 21	20 52	0 2	19 36	2 16	17 12	0 36	10 36	1 19	4 14	16 11	4 20	4 5	18 3	9 2	6 40
W17	23 11	13 1	2 39	23 7	0n 4	21 45	0 47	7 11	1 20	20 50	0 2	19 35	2 15	17 12	0 36	10 37	1 19	4 14	16 12	4 22	4 7	18 4	9 1	6 39
T 18	23 11	9 30	1 31	23 23	0 14	21 54	0 45	6 58	1 19	20 48	0 2	19 35	2 15	17 13	0 36	10 37	1 20	4 14	16 12	4 23	4 8	18 4	8 59	6 38
F 19	23 12	5 35	0 21	23 36	0 25	22 2	0 43	6 46	1 18	20 45	0 2	19 34	2 15	17 13	0 37	10 38	1 20	4 14	16 12	4 23	4 9	18 4	8 58	6 38
S 20	23 12	1 31	0n49	23 47	0 35	22 10	0 40	6 33	1 17	20 43	0 2	19 34	2 15	17 14	0 37	10 38	1 20	4 14	16 12	4 23	4 10	18 4	8 57	6 37
S 21	23 12	2s31	1 54	23 55	0 44	22 18	0 38	6 20	1 15	20 41	0 2	19 34	2 15	17 14	0 37	10 39	1 20	4 14	16 12	4 23	4 12	18 5	8 56	6 37
M22	23 11	6 19	2 52	24 1	0 54	22 24	0 36	6 8	1 14	20 38	0 2	19 33	2 15	17 15	0 37	10 39	1 20	4 15	16 12	4 24	4 13	18 5	8 55	6 36
T 23	23 10	9 47	3 41	24 4	1 3	22 30	0 34	5 55	1 13	20 36	0 2	19 33	2 15	17 15	0 37	10 39	1 20	4 15	16 12	4 26	4 14	18 5	8 54	6 36
W24	23 8	12 47	4 19	24 4	1 12	22 35	0 31	5 42	1 12	20 33	0 2	19 32	2 14	17 16	0 37	10 40	1 20	4 15	16 13	4 28	4 15	18 5	8 53	6 35
T 25	23 6	15 14	4 45	24 2	1 20	22 40	0 29	5 29	1 11	20 31	0 2	19 32	2 14	17 16	0 37	10 40	1 20	4 15	16 13	4 32	4 17	18 6	8 51	6 35
F 26	23 4	17 1	4 59	23 58	1 27	22 44	0 27	5 16	1 10	20 28	0 2	19 31	2 14	17 17	0 37	10 41	1 20	4 15	16 13	4 36	4 18	18 6	8 50	6 34
S 27	23 1	18 3	5 0	23 50	1 34	22 47	0 24	5 3	1 9	20 26	0 3	19 31	2 14	17 17	0 37	10 41	1 20	4 15	16 13	4 41	4 19	18 6	8 49	6 34
S 28	22 57	18 18	4 47	23 41	1 40	22 50	0 22	4 50	1 8	20 23	0 3	19 31	2 14	17 18	0 37	10 41	1 20	4 15	16 13	4 46	4 20	18 6	8 48	6 33
M29	22 54	17 46	4 23	23 29	1 45	22 52	0 20	4 36	1 7	20 21	0 3	19 30	2 14	17 18	0 37	10 42	1 20	4 15	16 13	4 51	4 21	18 7	8 46	6 33
T 30	22n50	16s26	3n46	23n14	1n49	22n53	0s17	4n23	1n 6	20n18	0n 3	19s30	2n14	17s19	0s37	10n42	1s20	4n15	16s14	4n55	4n23	18s 7	8n45	6s32

Julian Day Number = 3123742.5, Delta T = 03h04m10s
Ecliptic obliquity = 23°12'02, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°33'05, Lahiri = 49°40'05

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ASTRODIENST EPHEMERIS for the year 3840
geocentric

JULY 3840 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 39 47	10♋57'55	11♒13	23♋56	3♋43	21♍56	28♋43	9°R46	13°R 2	1♉44	1♊ 3	17°R19	18♍46	28♐21	19♌ 6	W 1
T 2	18 43 43	11°55'30	23°21	25°55	4°57	22°28	28°56	9♐42	13♒ 0	1°45	1° 4	17♍14	18°43	28°28	19°12	T 2
F 3	18 47 40	12°53'04	5♓39	27°51	6°10	23° 0	29°10	9°39	12°58	1°46	1° 5	17°12	18°40	28°34	19°18	F 3
S 4	18 51 37	13°50'37	18° 9	29°45	7°24	23°32	29°23	9°35	12°56	1°47	1° 6	17°D11	18°37	28°41	19°25	S 4
S 5	18 55 33	14°48'10	0♈55	1♌36	8°38	24° 4	29°37	9°32	12°54	1°48	1° 7	17°12	18°34	28°48	19°31	S 5
M 6	18 59 30	15°45'42	14° 1	3°25	9°51	24°36	29°50	9°29	12°52	1°49	1° 8	17°R12	18°31	28°54	19°37	M 6
T 7	19 3 26	16°43'13	27°31	5°11	11° 5	25° 8	0♌ 4	9°26	12°50	1°50	1° 9	17°12	18°27	29° 1	19°43	T 7
W 8	19 7 23	17°40'44	11♉26	6°55	12°19	25°41	0°17	9°23	12°48	1°51	1°10	17° 9	18°24	29° 8	19°50	W 8
T 9	19 11 19	18°38'15	25°48	8°36	13°33	26°13	0°31	9°20	12°46	1°52	1°11	17° 5	18°21	29°15	19°56	T 9
F 10	19 15 16	19°35'44	10♊33	10°15	14°46	26°46	0°45	9°17	12°44	1°53	1°12	16°58	18°18	29°21	20° 3	F 10
S 11	19 19 12	20°33'14	25°36	11°50	16° 0	27°19	0°58	9°14	12°42	1°54	1°13	16°51	18°15	29°28	20° 9	S 11
S 12	19 23 9	21°30'42	10♋48	13°23	17°14	27°52	1°12	9°11	12°39	1°54	1°14	16°42	18°11	29°35	20°16	S 12
M13	19 27 6	22°28'10	25°59	14°54	18°28	28°24	1°26	9° 8	12°37	1°55	1°15	16°35	18° 8	29°41	20°22	M13
T 14	19 31 2	23°25'38	10♌58	16°22	19°41	28°57	1°39	9° 6	12°35	1°56	1°16	16°29	18° 5	29°48	20°29	T 14
W15	19 34 59	24°23'04	25°36	17°47	20°55	29°31	1°53	9° 3	12°33	1°56	1°17	16°25	18° 2	29°55	20°36	W15
T 16	19 38 55	25°20'30	9♍49	19° 9	22° 9	0♎ 4	2° 7	9° 1	12°30	1°57	1°18	16°D23	17°59	0♑ 2	20°42	T 16
F 17	19 42 52	26°17'54	23°34	20°28	23°23	0°37	2°20	8°58	12°28	1°58	1°19	16°23	17°56	0° 8	20°49	F 17
S 18	19 46 48	27°15'18	6♎51	21°45	24°36	1°10	2°34	8°56	12°26	1°58	1°19	16°24	17°52	0°15	20°56	S 18
S 19	19 50 45	28°12'41	19°43	22°59	25°50	1°44	2°48	8°54	12°23	1°59	1°20	16°25	17°49	0°22	21° 3	S 19
M20	19 54 42	29°10'03	2♏15	24° 9	27° 4	2°17	3° 1	8°52	12°21	1°59	1°21	16°R25	17°46	0°29	21° 9	M20
T 21	19 58 38	0♌ 7'25	14°31	25°17	28°18	2°51	3°15	8°50	12°19	2° 0	1°22	16°24	17°43	0°35	21°16	T 21
W22	20 2 35	1° 4'46	26°34	26°22	29°31	3°25	3°29	8°48	12°16	2° 0	1°23	16°21	17°40	0°42	21°23	W22
T 23	20 6 31	2° 2'06	8♐31	27°23	0♌45	3°59	3°43	8°46	12°14	2° 0	1°23	16°16	17°37	0°49	21°30	T 23
F 24	20 10 28	2°59'25	20°23	28°21	1°59	4°33	3°56	8°44	12°12	2° 1	1°24	16°10	17°33	0°55	21°37	F 24
S 25	20 14 24	3°56'44	2♑15	29°16	3°13	5° 7	4°10	8°43	12° 9	2° 1	1°25	16° 2	17°30	1° 2	21°44	S 25
S 26	20 18 21	4°54'03	14° 9	0♍ 7	4°26	5°41	4°24	8°41	12° 7	2° 1	1°26	15°55	17°27	1° 9	21°51	S 26
M27	20 22 17	5°51'21	26° 8	0°55	5°40	6°15	4°37	8°40	12° 4	2° 2	1°26	15°47	17°24	1°16	21°58	M27
T 28	20 26 14	6°48'39	8♒12	1°39	6°54	6°49	4°51	8°38	12° 2	2° 2	1°27	15°41	17°21	1°22	22° 5	T 28
W29	20 30 11	7°45'56	20°23	2°19	8° 8	7°23	5° 5	8°37	12° 0	2° 2	1°28	15°37	17°17	1°29	22°12	W29
T 30	20 34 7	8°43'13	2♓43	2°56	9°21	7°58	5°18	8°36	11°57	2° 2	1°28	15°35	17°14	1°36	22°19	T 30
F 31	20 38 4	9♌40'31	15♓14	3♍28	10♌35	8♎32	5♌32	8♐35	11♒55	2♉ 2	1♊29	15°D34	17♍11	1♑42	22♌26	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n45	14s22	2n59	22n58	1n53	22n54	0s15	4n10	1n 5	20n16	0n 3	19s30	2n13	17s19	0s37	10n42	1s20	4n15	16s14	4n58	4n24	18s 7	8n43	6s32
T 2	22 40	11 39	2 3	22 39	1 56	22 54	0 12	3 56	1 4	20 13	0 3	19 29	2 13	17 20	0 37	10 43	1 20	4 15	16 14	5 0	4 25	18 7	8 42	6 32
F 3	22 35	8 24	1 1	22 19	1 58	22 54	0 10	3 43	1 3	20 10	0 3	19 29	2 13	17 21	0 37	10 43	1 20	4 15	16 14	5 1	4 26	18 7	8 41	6 31
S 4	22 29	4 43	0s 5	21 57	2 0	22 52	0 8	3 30	1 2	20 8	0 3	19 29	2 13	17 21	0 37	10 43	1 20	4 15	16 14	5 1	4 28	18 8	8 39	6 31
S 5	22 23	0 45	1 13	21 34	2 0	22 50	0 5	3 16	1 1	20 5	0 3	19 28	2 13	17 22	0 37	10 44	1 20	4 15	16 15	5 1	4 29	18 8	8 38	6 30
M 6	22 17	3n21	2 18	21 9	2 0	22 48	0 3	3 3	1 0	20 2	0 3	19 28	2 12	17 22	0 37	10 44	1 20	4 15	16 15	5 0	4 30	18 8	8 36	6 30
T 7	22 10	7 24	3 18	20 43	1 59	22 44	0 0	2 49	0 59	19 59	0 3	19 28	2 12	17 23	0 37	10 44	1 20	4 15	16 15	5 1	4 31	18 8	8 35	6 29
W 8	22 3	11 10	4 8	20 15	1 57	22 40	0n 2	2 35	0 58	19 57	0 4	19 28	2 12	17 24	0 37	10 44	1 20	4 15	16 15	5 1	4 33	18 9	8 33	6 29
T 9	21 55	14 24	4 45	19 47	1 55	22 36	0 4	2 22	0 57	19 54	0 4	19 27	2 12	17 24	0 37	10 45	1 21	4 15	16 16	5 3	4 34	18 9	8 31	6 29
F 10	21 47	16 48	5 3	19 18	1 52	22 30	0 7	2 8	0 56	19 51	0 4	19 27	2 12	17 25	0 37	10 45	1 21	4 15	16 16	5 6	4 35	18 9	8 30	6 28
S 11	21 39	18 6	5 2	18 47	1 48	22 24	0 9	1 54	0 55	19 48	0 4	19 27	2 11	17 25	0 37	10 45	1 21	4 15	16 16	5 9	4 36	18 9	8 28	6 28
S 12	21 30	18 8	4 39	18 17	1 43	22 18	0 12	1 40	0 54	19 45	0 4	19 27	2 11	17 26	0 37	10 45	1 21	4 15	16 16	5 12	4 37	18 9	8 27	6 28
M13	21 21	16 52	3 57	17 46	1 38	22 10	0 14	1 27	0 53	19 42	0 4	19 26	2 11	17 27	0 37	10 45	1 21	4 15	16 16	5 15	4 39	18 10	8 25	6 27
T 14	21 11	14 27	2 58	17 14	1 31	22 3	0 16	1 13	0 52	19 40	0 4	19 26	2 11	17 27	0 37	10 46	1 21	4 14	16 17	5 17	4 40	18 10	8 23	6 27
W15	21 2	11 8	1 49	16 42	1 25	21 54	0 19	0 59	0 51	19 37	0 4	19 26	2 11	17 28	0 37	10 46	1 21	4 14	16 17	5 19	4 41	18 10	8 22	6 27
T 16	20 51	7 16	0 35	16 10	1 17	21 45	0 21	0 45	0 51	19 34	0 4	19 26	2 10	17 29	0 37	10 46	1 21	4 14	16 17	5 19	4 42	18 10	8 20	6 26
F 17	20 41	3 7	0n39	15 37	1 9	21 35	0 23	0 31	0 50	19 31	0 4	19 26	2 10	17 29	0 37	10 46	1 21	4 14	16 17	5 19	4 44	18 10	8 18	6 26
S 18	20 30	1s 2	1 48	15 5	1 1	21 25	0 26	0 17	0 49	19 28	0 4	19 26	2 10	17 30	0 37	10 46	1 21	4 14	16 18	5 19	4 45	18 10	8 16	6 26
S 19	20 19	5 1	2 50	14 32	0 52	21 13	0 28	0 3	0 48	19 25	0 5	19 26	2 10	17 31	0 37	10 46	1 21	4 14	16 18	5 19	4 46	18 11	8 15	6 25
M20	20 7	8 40	3 42	14 0	0 42	21 2	0 30	0s11	0 47	19 22	0 5	19 25	2 10	17 31	0 37	10 46	1 21	4 14	16 18	5 18	4 47	18 11	8 13	6 25
T 21	19 55	11 51	4 22	13 28	0 31	20 50	0 32	0 25	0 46	19 19	0 5	19 25	2 9	17 32	0 37	10 47	1 21	4 14	16 18	5 19	4 49	18 11	8 11	6 25
W22	19 43	14 29	4 50	12 56	0 21	20 37	0 35	0 39	0 45	19 16	0 5	19 25	2 9	17 33	0 37	10 47	1 21	4 14	16 19	5 20	4 50	18 11	8 9	6 24
T 23	19 31	16 28	5 6	12 24	0 9	20 23	0 37	0 53	0 44	19 13	0 5	19 25	2 9	17 33	0 37	10 47	1 21	4 14	16 19	5 22	4 51	18 11	8 7	6 24
F 24	19 18	17 45	5 8	11 53	0s 3	20 9	0 39	1 7	0 43	19 9	0 5	19 25	2 9	17 34	0 37	10 47	1 21	4 13	16 19	5 24	4 52	18 11	8 5	6 24
S 25	19 5	18 15	4 56	11 23	0 15	19 55	0 41	1 21	0 43	19 6	0 5	19 25	2 8	17 35	0 37	10 47	1 21	4 13	16 20	5 27	4 53	18 12	8 3	6 24
S 26	18 51	17 57	4 32	10 53	0 28	19 39	0 43	1 36	0 42	19 3	0 5	19 25	2 8	17 35	0 37	10 47	1 21	4 13	16 20	5 30	4 55	18 12	8 2	6 23
M27	18 37	16 51	3 56	10 24	0 41	19 24	0 45	1 50	0 41	19 0	0 5	19 25	2 8	17 36	0 37	10 47	1 21	4 13	16 20	5 33	4 56	18 12	8 0	6 23
T 28	18 23	14 59	3 9	9 56	0 55	19 7	0 47	2 4	0 40	18 57	0 5	19 25	2 8	17 37	0 37	10 47	1 21	4 13	16 20	5 35	4 57	18 12	7 58	6 23
W29	18 9	12 27	2 13	9 28	1 9	18 51	0 49	2 18	0 39	18 54	0 5	19 25	2 7	17 37	0 37	10 47	1 22	4 13	16 21	5 37	4 58	18 12	7 56	6 23
T 30	17 54	9 19	1 9	9 2	1 23	18 33	0 51	2 32	0 38	18 50	0 5	19 25	2 7	17 38	0 37	10 47	1 22	4 12	16 21	5 38	5 0	18 12	7 54	6 22
F 31	17n39	5s44	0n 2	8n37	1s37	18n15	0n53	2s47	0n37	18n47	0n 6	19s25	2n 7	17s39	0s37	10n47	1s22	4n12	16s21	5n38	5n 1	18s12	7n52	6s22

Julian Day Number = 3123772.5, Delta T = 03h04m11s
Ecliptic obliquity = 23°12'02, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°33'09, Lahiri = 49°40'10

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ASTRODIENST EPHEMERIS for the year 3840
geocentric

AUGUST 3840 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 42 0	10♌37'48	27♓56	3♍56	11♌49	9♎ 7	5♌46	8°R34	11°R52	2♉ 2	1♊30	15♍34	17♍ 8	1♑49	22♌33	S 1
S 2	20 45 57	11°35'05	10♈53	4°20	13° 3	9°41	5°59	8♐33	11♒50	2° 3	1°30	15°36	17° 5	1°56	22°40	S 2
M 3	20 49 53	12°32'22	24° 6	4°40	14°17	10°16	6°13	8°32	11°47	2° 3	1°31	15°37	17° 2	2° 3	22°47	M 3
T 4	20 53 50	13°29'40	7♉37	4°54	15°30	10°51	6°27	8°31	11°45	2°R 3	1°31	15°R38	16°58	2° 9	22°54	T 4
W 5	20 57 46	14°26'58	21°28	5° 5	16°44	11°26	6°40	8°31	11°43	2° 3	1°32	15°38	16°55	2°16	23° 1	W 5
T 6	21 1 43	15°24'16	5♊39	5°11	17°58	12° 0	6°54	8°30	11°40	2° 2	1°32	15°37	16°52	2°23	23° 8	T 6
F 7	21 5 40	16°21'34	20° 8	5°R12	19°12	12°36	7° 8	8°30	11°38	2° 2	1°33	15°34	16°49	2°29	23°16	F 7
S 8	21 9 36	17°18'53	4♋51	5° 8	20°26	13°11	7°21	8°29	11°35	2° 2	1°33	15°31	16°46	2°36	23°23	S 8
S 9	21 13 33	18°16'13	19°42	5° 0	21°40	13°46	7°35	8°29	11°33	2° 2	1°34	15°27	16°42	2°43	23°30	S 9
M10	21 17 29	19°13'32	4♌34	4°46	22°53	14°21	7°48	8°29	11°30	2° 2	1°34	15°24	16°39	2°50	23°37	M10
T 11	21 21 26	20°10'52	19°19	4°29	24° 7	14°56	8° 2	8°D29	11°28	2° 2	1°35	15°21	16°36	2°56	23°44	T 11
W12	21 25 22	21° 8'12	3♍48	4° 7	25°21	15°32	8°15	8°29	11°26	2° 1	1°35	15°19	16°33	3° 3	23°52	W12
T 13	21 29 19	22° 5'31	17°57	3°41	26°35	16° 7	8°29	8°29	11°23	2° 1	1°35	15°D19	16°30	3°10	23°59	T 13
F 14	21 33 15	23° 2'51	1♎42	3°11	27°49	16°43	8°42	8°30	11°21	2° 1	1°36	15°20	16°27	3°16	24° 6	F 14
S 15	21 37 12	24° 0'11	15° 3	2°38	29° 3	17°18	8°56	8°30	11°19	2° 0	1°36	15°21	16°23	3°23	24°13	S 15
S 16	21 41 9	24°57'31	27°59	2° 2	0♍17	17°54	9° 9	8°31	11°16	2° 0	1°36	15°22	16°20	3°30	24°20	S 16
M17	21 45 5	25°54'52	10♏34	1°23	1°31	18°30	9°23	8°31	11°14	2° 0	1°37	15°24	16°17	3°37	24°28	M17
T 18	21 49 2	26°52'12	22°53	0°43	2°45	19° 6	9°36	8°32	11°12	1°59	1°37	15°R24	16°14	3°43	24°35	T 18
W19	21 52 58	27°49'32	4♐58	0° 2	3°58	19°41	9°49	8°33	11° 9	1°59	1°37	15°24	16°11	3°50	24°42	W19
T 20	21 56 55	28°46'53	16°55	29♌20	5°12	20°17	10° 3	8°34	11° 7	1°58	1°37	15°23	16° 8	3°57	24°49	T 20
F 21	22 0 51	29°44'14	28°48	28°38	6°26	20°53	10°16	8°35	11° 5	1°58	1°38	15°22	16° 4	4° 3	24°57	F 21
S 22	22 4 48	0♍41'35	10♑41	27°58	7°40	21°29	10°29	8°36	11° 2	1°57	1°38	15°20	16° 1	4°10	25° 4	S 22
S 23	22 8 44	1°38'57	22°38	27°19	8°54	22° 6	10°42	8°37	11° 0	1°56	1°38	15°18	15°58	4°17	25°11	S 23
M24	22 12 41	2°36'18	4♒41	26°43	10° 8	22°42	10°56	8°38	10°58	1°56	1°38	15°16	15°55	4°24	25°18	M24
T 25	22 16 38	3°33'41	16°54	26°10	11°22	23°18	11° 9	8°39	10°56	1°55	1°38	15°14	15°52	4°30	25°25	T 25
W26	22 20 34	4°31'03	29°18	25°41	12°36	23°54	11°22	8°41	10°54	1°55	1°38	15°13	15°48	4°37	25°33	W26
T 27	22 24 31	5°28'26	11♓54	25°16	13°50	24°31	11°35	8°42	10°51	1°54	1°38	15°D13	15°45	4°44	25°40	T 27
F 28	22 28 27	6°25'50	24°43	24°57	15° 3	25° 7	11°48	8°44	10°49	1°53	1°38	15°13	15°42	4°50	25°47	F 28
S 29	22 32 24	7°23'15	7♈46	24°42	16°17	25°44	12° 1	8°46	10°47	1°52	1°38	15°13	15°39	4°57	25°54	S 29
S 30	22 36 20	8°20'41	21° 2	24°34	17°31	26°21	12°14	8°48	10°45	1°51	1°R39	15°14	15°36	5° 4	26° 1	S 30
M31	22 40 17	9♍18'07	4♉32	24°D31	18♍45	26♎57	12♌27	8♐50	10♒43	1♉51	1♊39	15♍15	15♍33	5♑11	26♌ 8	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n24	1s50	1s 7	8n13	1s52	17n57	0n55	3s 1	0n37	18n44	0n 6	19s26	2n 7	17s39	0s37	10n47	1s22	4n12	16s22	5n38	5n 2	18s13	7n50	6s22
S 2	17 8	2n12	2 14	7 51	2 7	17 38	0 57	3 15	0 36	18 41	0 6	19 26	2 6	17 40	0 37	10 47	1 22	4 12	16 22	5 37	5 3	18 13	7 48	6 22
M 3	16 52	6 14	3 15	7 30	2 22	17 19	0 58	3 29	0 35	18 38	0 6	19 26	2 6	17 41	0 37	10 47	1 22	4 12	16 22	5 37	5 4	18 13	7 46	6 22
T 4	16 36	10 1	4 7	7 11	2 37	16 59	1 0	3 44	0 34	18 34	0 6	19 26	2 6	17 41	0 37	10 47	1 22	4 12	16 23	5 37	5 6	18 13	7 43	6 21
W 5	16 20	13 21	4 46	6 53	2 52	16 39	1 2	3 58	0 33	18 31	0 6	19 26	2 6	17 42	0 37	10 47	1 22	4 11	16 23	5 37	5 7	18 13	7 41	6 21
T 6	16 3	15 58	5 8	6 37	3 6	16 18	1 3	4 12	0 33	18 28	0 6	19 26	2 5	17 43	0 37	10 47	1 22	4 11	16 23	5 37	5 8	18 13	7 39	6 21
F 7	15 47	17 39	5 12	6 23	3 21	15 57	1 5	4 26	0 32	18 24	0 6	19 26	2 5	17 43	0 37	10 47	1 22	4 11	16 23	5 38	5 9	18 13	7 37	6 21
S 8	15 29	18 12	4 55	6 12	3 35	15 35	1 7	4 41	0 31	18 21	0 6	19 27	2 5	17 44	0 37	10 47	1 22	4 11	16 24	5 39	5 11	18 14	7 35	6 21
S 9	15 12	17 30	4 19	6 2	3 49	15 13	1 8	4 55	0 30	18 18	0 6	19 27	2 5	17 45	0 37	10 47	1 22	4 10	16 24	5 41	5 12	18 14	7 33	6 21
M10	14 55	15 36	3 25	5 54	4 2	14 51	1 9	5 9	0 29	18 14	0 6	19 27	2 4	17 45	0 37	10 46	1 22	4 10	16 24	5 42	5 13	18 14	7 31	6 20
T 11	14 37	12 42	2 18	5 49	4 14	14 28	1 11	5 23	0 29	18 11	0 7	19 27	2 4	17 46	0 37	10 46	1 22	4 10	16 25	5 43	5 14	18 14	7 29	6 20
W12	14 19	9 2	1 3	5 46	4 25	14 5	1 12	5 38	0 28	18 8	0 7	19 28	2 4	17 47	0 37	10 46	1 22	4 10	16 25	5 44	5 15	18 14	7 26	6 20
T 13	14 0	4 56	0n15	5 46	4 36	13 41	1 14	5 52	0 27	18 4	0 7	19 28	2 4	17 47	0 37	10 46	1 22	4 10	16 25	5 44	5 17	18 14	7 24	6 20
F 14	13 42	0 42	1 29	5 48	4 45	13 17	1 15	6 6	0 26	18 1	0 7	19 28	2 3	17 48	0 37	10 46	1 22	4 9	16 26	5 44	5 18	18 14	7 22	6 20
S 15	13 23	3s27	2 36	5 52	4 53	12 53	1 16	6 20	0 25	17 57	0 7	19 28	2 3	17 49	0 37	10 46	1 22	4 9	16 26	5 43	5 19	18 14	7 20	6 20
S 16	13 4	7 19	3 34	5 59	4 59	12 28	1 17	6 34	0 25	17 54	0 7	19 29	2 3	17 49	0 37	10 46	1 22	4 9	16 26	5 43	5 20	18 14	7 17	6 20
M17	12 45	10 44	4 19	6 7	5 4	12 3	1 18	6 49	0 24	17 51	0 7	19 29	2 3	17 50	0 37	10 45	1 22	4 9	16 27	5 42	5 22	18 14	7 15	6 20
T 18	12 26	13 36	4 52	6 18	5 8	11 38	1 19	7 3	0 23	17 47	0 7	19 29	2 2	17 51	0 37	10 45	1 23	4 8	16 27	5 42	5 23	18 15	7 13	6 20
W19	12 7	15 49	5 10	6 31	5 9	11 12	1 20	7 17	0 22	17 44	0 7	19 30	2 2	17 51	0 37	10 45	1 23	4 8	16 27	5 42	5 24	18 15	7 11	6 20
T 20	11 47	17 20	5 15	6 45	5 9	10 46	1 21	7 31	0 22	17 40	0 7	19 30	2 2	17 52	0 37	10 45	1 23	4 8	16 28	5 42	5 25	18 15	7 8	6 20
F 21	11 27	18 5	5 7	7 1	5 7	10 20	1 22	7 45	0 21	17 37	0 8	19 31	2 2	17 53	0 37	10 44	1 23	4 7	16 28	5 43	5 26	18 15	7 6	6 20
S 22	11 7	18 2	4 45	7 18	5 4	9 53	1 23	7 59	0 20	17 33	0 8	19 31	2 1	17 53	0 37	10 44	1 23	4 7	16 28	5 44	5 28	18 15	7 4	6 20
S 23	10 47	17 11	4 11	7 36	4 58	9 27	1 23	8 13	0 19	17 30	0 8	19 31	2 1	17 54	0 37	10 44	1 23	4 7	16 29	5 44	5 29	18 15	7 1	6 20
M24	10 27	15 34	3 26	7 54	4 51	8 59	1 24	8 27	0 19	17 27	0 8	19 32	2 1	17 54	0 37	10 44	1 23	4 7	16 29	5 45	5 30	18 15	6 59	6 20
T 25	10 6	13 13	2 30	8 14	4 43	8 32	1 24	8 41	0 18	17 23	0 8	19 32	2 1	17 55	0 37	10 43	1 23	4 6	16 29	5 46	5 31	18 15	6 57	6 19
W26	9 46	10 15	1 27	8 33	4 33	8 5	1 25	8 55	0 17	17 20	0 8	19 33	2 0	17 56	0 37	10 43	1 23	4 6	16 29	5 46	5 33	18 15	6 54	6 20
T 27	9 25	6 45	0 18	8 52	4 21	7 37	1 25	9 9	0 16	17 16	0 8	19 33	2 0	17 56	0 37	10 43	1 23	4 6	16 30	5 46	5 34	18 15	6 52	6 20
F 28	9 4	2 53	0s52	9 10	4 8	7 9	1 26	9 23	0 16	17 13	0 8	19 34	2 0	17 57	0 37	10 43	1 23	4 5	16 30	5 46	5 35	18 15	6 50	6 20
S 29	8 43	1n11	2 2	9 28	3 55	6 41	1 26	9 37	0 15	17 9	0 8	19 34	2 0	17 57	0 37	10 42	1 23	4 5	16 30	5 46	5 36	18 15	6 47	6 20
S 30	8 22	5 15	3 6	9 44	3 40	6 13	1 26	9 51	0 14	17 6	0 8	19 35	1 59	17 58	0 37	10 42	1 23	4 5	16 31	5 46	5 37	18 15	6 45	6 20
M31	8n 0	9n 7	4s 1	10n 0	3s25	5n44	1n27	10s 4	0n14	17n 2	0n 8	19s35	1n59	17s58	0s37	10n42	1s23	4n 4	16s31	5n45	5n39	18s15	6n43	6s20

Julian Day Number = 3123803.5, Delta T = 03h04m12s
Ecliptic obliquity = 23°12'02, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°33'13, Lahiri = 49°40'14

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ASTRODIENST EPHEMERIS for the year 3840
geocentric

SEPTEMBER 3840 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 44 13	10♍15'35	18♉15	24♌35	19♍59	27♎34	12♌40	8♐52	10°R41	1°R50	1°R38	15♍15	15♍29	5♑17	26♌16	T 1
W 2	22 48 10	11°13'03	2♊11	24°45	21°13	28°11	12°52	8°54	10♒39	1♉49	1♊38	15°15	15°26	5°24	26°23	W 2
T 3	22 52 6	12°10'33	16°18	25° 2	22°27	28°48	13° 5	8°56	10°37	1°48	1°38	15°R15	15°23	5°31	26°30	T 3
F 4	22 56 3	13° 8'04	0♋34	25°25	23°41	29°25	13°18	8°58	10°35	1°47	1°38	15°15	15°20	5°37	26°37	F 4
S 5	23 0 0	14° 5'36	14°58	25°55	24°55	0♏ 2	13°31	9° 1	10°33	1°46	1°38	15°15	15°17	5°44	26°44	S 5
S 6	23 3 56	15° 3'10	29°24	26°32	26° 9	0°39	13°43	9° 3	10°31	1°45	1°38	15°D15	15°14	5°51	26°51	S 6
M 7	23 7 53	16° 0'44	13♌50	27°16	27°23	1°16	13°56	9° 6	10°30	1°44	1°38	15°15	15°10	5°58	26°58	M 7
T 8	23 11 49	16°58'20	28° 9	28° 6	28°37	1°53	14° 8	9° 9	10°28	1°43	1°38	15°15	15° 7	6° 4	27° 5	T 8
W 9	23 15 46	17°55'57	12♍18	29° 2	29°50	2°30	14°21	9°11	10°26	1°42	1°38	15°R15	15° 4	6°11	27°12	W 9
T 10	23 19 42	18°53'34	26°11	0♍ 4	1♎ 4	3° 8	14°33	9°14	10°24	1°41	1°37	15°15	15° 1	6°18	27°19	T 10
F 11	23 23 39	19°51'13	9♎47	1°13	2°18	3°45	14°45	9°17	10°23	1°40	1°37	15°15	14°58	6°24	27°26	F 11
S 12	23 27 35	20°48'53	23° 2	2°27	3°32	4°23	14°58	9°20	10°21	1°39	1°37	15°15	14°54	6°31	27°33	S 12
S 13	23 31 32	21°46'33	5♏57	3°47	4°46	5° 0	15°10	9°23	10°19	1°37	1°37	15°14	14°51	6°38	27°40	S 13
M14	23 35 29	22°44'15	18°33	5°12	6° 0	5°38	15°22	9°27	10°18	1°36	1°36	15°13	14°48	6°45	27°47	M14
T 15	23 39 25	23°41'57	0♐53	6°43	7°14	6°15	15°34	9°30	10°16	1°35	1°36	15°12	14°45	6°51	27°53	T 15
W16	23 43 22	24°39'41	12°59	8°17	8°28	6°53	15°46	9°33	10°15	1°34	1°36	15°11	14°42	6°58	28° 0	W16
T 17	23 47 18	25°37'25	24°57	9°56	9°42	7°31	15°58	9°37	10°13	1°33	1°35	15°D11	14°39	7° 5	28° 7	T 17
F 18	23 51 15	26°35'11	6♑50	11°39	10°56	8° 9	16°10	9°40	10°12	1°31	1°35	15°11	14°35	7°11	28°14	F 18
S 19	23 55 11	27°32'57	18°44	13°25	12°10	8°47	16°22	9°44	10°10	1°30	1°35	15°12	14°32	7°18	28°20	S 19
S 20	23 59 8	28°30'45	0♒42	15°14	13°24	9°25	16°33	9°48	10° 9	1°29	1°34	15°13	14°29	7°25	28°27	S 20
M21	0 3 4	29°28'33	12°49	17° 6	14°37	10° 3	16°45	9°52	10° 8	1°27	1°34	15°14	14°26	7°32	28°34	M21
T 22	0 7 1	0♎26'23	25° 9	19° 0	15°51	10°41	16°57	9°55	10° 6	1°26	1°33	15°16	14°23	7°38	28°40	T 22
W23	0 10 57	1°24'13	7♓44	20°55	17° 5	11°19	17° 8	9°59	10° 5	1°25	1°33	15°16	14°19	7°45	28°47	W23
T 24	0 14 54	2°22'05	20°36	22°52	18°19	11°57	17°20	10° 3	10° 4	1°23	1°32	15°R16	14°16	7°52	28°53	T 24
F 25	0 18 51	3°19'59	3♈46	24°49	19°33	12°36	17°31	10° 8	10° 3	1°22	1°32	15°16	14°13	7°58	29° 0	F 25
S 26	0 22 47	4°17'53	17°13	26°47	20°47	13°14	17°42	10°12	10° 2	1°20	1°31	15°14	14°10	8° 5	29° 6	S 26
S 27	0 26 44	5°15'49	0♉56	28°46	22° 1	13°52	17°54	10°16	10° 1	1°19	1°31	15°12	14° 7	8°12	29°13	S 27
M28	0 30 40	6°13'47	14°51	0♏44	23°15	14°31	18° 5	10°20	10° 0	1°17	1°30	15° 9	14° 4	8°19	29°19	M28
T 29	0 34 37	7°11'47	28°56	2°42	24°28	15°10	18°16	10°25	9°59	1°16	1°30	15° 6	14° 0	8°25	29°26	T 29
W30	0 38 33	8♏ 9'48	13♊ 7	4♏40	25♏42	15♏48	18♌27	10♐29	9♒58	1♉15	1♊29	15♍ 3	13♍57	8♑32	29♌32	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n39	12n34	4s43	10n14	3s 9	5n16	1n27	10s18	0n13	16n59	0n 9	19s36	1n59	17s59	0s37	10n41	1s23	4n 4	16s31	5n45	5n40	18s15	6n40	6s20
W 2	7 17	15 20	5 9	10 26	2 52	4 47	1 27	10 32	0 12	16 55	0 9	19 37	1 59	17 59	0 37	10 41	1 23	4 4	16 32	5 45	5 41	18 15	6 38	6 20
T 3	6 56	17 15	5 17	10 36	2 35	4 18	1 27	10 46	0 11	16 52	0 9	19 37	1 58	18 0	0 37	10 41	1 23	4 3	16 32	5 45	5 42	18 16	6 36	6 20
F 4	6 34	18 6	5 6	10 45	2 18	3 49	1 27	10 59	0 11	16 48	0 9	19 38	1 58	18 0	0 37	10 40	1 23	4 3	16 32	5 45	5 44	18 16	6 33	6 20
S 5	6 12	17 48	4 36	10 51	2 1	3 20	1 27	11 13	0 10	16 45	0 9	19 38	1 58	18 1	0 37	10 40	1 23	4 3	16 33	5 45	5 45	18 16	6 31	6 20
S 6	5 50	16 21	3 48	10 55	1 44	2 50	1 26	11 26	0 9	16 41	0 9	19 39	1 58	18 1	0 37	10 40	1 23	4 2	16 33	5 45	5 46	18 16	6 28	6 20
M 7	5 28	13 52	2 46	10 56	1 27	2 21	1 26	11 40	0 9	16 38	0 9	19 40	1 57	18 2	0 37	10 39	1 23	4 2	16 33	5 45	5 47	18 16	6 26	6 20
T 8	5 6	10 32	1 33	10 55	1 11	1 52	1 26	11 53	0 8	16 34	0 9	19 40	1 57	18 2	0 37	10 39	1 23	4 2	16 34	5 45	5 48	18 16	6 23	6 20
W 9	4 43	6 38	0 16	10 51	0 54	1 22	1 25	12 7	0 7	16 31	0 9	19 41	1 57	18 3	0 37	10 38	1 23	4 1	16 34	5 45	5 50	18 16	6 21	6 20
T 10	4 21	2 25	1n 0	10 44	0 38	0 53	1 25	12 20	0 7	16 27	0 10	19 42	1 57	18 3	0 37	10 38	1 24	4 1	16 34	5 45	5 51	18 16	6 19	6 21
F 11	3 59	1s49	2 12	10 34	0 23	0 23	1 24	12 33	0 6	16 24	0 10	19 42	1 56	18 4	0 37	10 38	1 24	4 1	16 35	5 45	5 52	18 16	6 16	6 21
S 12	3 36	5 51	3 14	10 22	0 9	0s 7	1 24	12 46	0 5	16 20	0 10	19 43	1 56	18 4	0 37	10 37	1 24	4 0	16 35	5 46	5 53	18 16	6 14	6 21
S 13	3 14	9 30	4 5	10 6	0n 5	0 36	1 23	12 59	0 5	16 17	0 10	19 44	1 56	18 5	0 37	10 37	1 24	4 0	16 35	5 46	5 54	18 16	6 11	6 21
M14	2 51	12 38	4 43	9 48	0 19	1 6	1 22	13 12	0 4	16 14	0 10	19 44	1 56	18 5	0 37	10 36	1 24	4 0	16 36	5 46	5 56	18 16	6 9	6 21
T 15	2 29	15 7	5 7	9 26	0 31	1 36	1 22	13 25	0 3	16 10	0 10	19 45	1 56	18 5	0 37	10 36	1 24	3 59	16 36	5 47	5 57	18 16	6 6	6 21
W16	2 6	16 54	5 16	9 2	0 42	2 5	1 21	13 38	0 3	16 7	0 10	19 46	1 55	18 6	0 37	10 35	1 24	3 59	16 36	5 47	5 58	18 16	6 4	6 21
T 17	1 43	17 54	5 12	8 35	0 53	2 35	1 20	13 51	0 2	16 3	0 10	19 46	1 55	18 6	0 37	10 35	1 24	3 59	16 36	5 47	5 59	18 16	6 2	6 22
F 18	1 21	18 8	4 54	8 5	1 3	3 4	1 19	14 4	0 1	16 0	0 10	19 47	1 55	18 7	0 37	10 34	1 24	3 58	16 37	5 47	6 1	18 16	5 59	6 22
S 19	0 58	17 33	4 24	7 33	1 11	3 34	1 18	14 17	0 1	15 57	0 10	19 48	1 55	18 7	0 37	10 34	1 24	3 58	16 37	5 46	6 2	18 16	5 57	6 22
S 20	0 35	16 11	3 42	6 58	1 19	4 3	1 17	14 29	0s 0	15 53	0 11	19 49	1 54	18 7	0 37	10 33	1 24	3 58	16 37	5 46	6 3	18 16	5 54	6 22
M21	0 12	14 5	2 50	6 22	1 26	4 33	1 15	14 42	0 1	15 50	0 11	19 49	1 54	18 8	0 37	10 33	1 24	3 57	16 38	5 46	6 4	18 16	5 52	6 22
T 22	0s10	11 18	1 49	5 43	1 31	5 2	1 14	14 54	0 1	15 46	0 11	19 50	1 54	18 8	0 37	10 32	1 24	3 57	16 38	5 45	6 5	18 16	5 49	6 23
W23	0 33	7 56	0 42	5 2	1 36	5 31	1 13	15 7	0 2	15 43	0 11	19 51	1 54	18 8	0 37	10 32	1 24	3 56	16 38	5 45	6 7	18 16	5 47	6 23
T 24	0 56	4 8	0s29	4 20	1 40	6 1	1 12	15 19	0 3	15 40	0 11	19 52	1 54	18 8	0 37	10 31	1 24	3 56	16 38	5 45	6 8	18 16	5 45	6 23
F 25	1 19	0 3	1 40	3 37	1 43	6 30	1 10	15 31	0 3	15 36	0 11	19 53	1 53	18 9	0 37	10 31	1 24	3 56	16 39	5 45	6 9	18 16	5 42	6 23
S 26	1 42	4n 7	2 47	2 52	1 45	6 58	1 9	15 43	0 4	15 33	0 11	19 53	1 53	18 9	0 37	10 30	1 24	3 55	16 39	5 46	6 10	18 16	5 40	6 24
S 27	2 4	8 9	3 46	2 6	1 46	7 27	1 7	15 55	0 5	15 30	0 11	19 54	1 53	18 9	0 37	10 30	1 24	3 55	16 39	5 47	6 11	18 16	5 37	6 24
M28	2 27	11 48	4 32	1 20	1 46	7 56	1 5	16 7	0 5	15 27	0 12	19 55	1 53	18 10	0 37	10 29	1 24	3 55	16 40	5 48	6 13	18 16	5 35	6 24
T 29	2 50	14 48	5 2	0 33	1 46	8 24	1 4	16 19	0 6	15 23	0 12	19 56	1 53	18 10	0 37	10 29	1 24	3 54	16 40	5 49	6 14	18 15	5 33	6 24
W30	3s12	16n57	5s14	0s14	1n45	8s52	1n 2	16s31	0s 7	15n20	0n12	19s57	1n52	18s10	0s37	10n28	1s24	3n54	16s40	5n50	6n15	18s15	5n30	6s25

Julian Day Number = 3123834.5, Delta T = 03h04m13s
Ecliptic obliquity = 23°12'03, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°33'18, Lahiri = 49°40'18

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ASTRODIENST EPHEMERIS for the year 3840
geocentric

OCTOBER 3840 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 42 30	9♎ 7'51	27♊20	6♎37	26♎56	16♏27	18♌38	10♐34	9°R57	1°R13	1°R28	15°R 2	13♍54	8♉39	29♌38	T 1
F 2	0 46 26	10° 5'56	11♋34	8°34	28°10	17° 6	18°48	10°39	9♒56	1♉11	1♊28	15°D 2	13°51	8°45	29°44	F 2
S 3	0 50 23	11° 4'03	25°44	10°30	29°24	17°44	18°59	10°43	9°55	1°10	1°27	15♍ 2	13°48	8°52	29°50	S 3
S 4	0 54 20	12° 2'11	9♌51	12°24	0♏38	18°23	19°10	10°48	9°54	1° 8	1°27	15° 3	13°45	8°59	29°57	S 4
M 5	0 58 16	13° 0'22	23°51	14°18	1°52	19° 2	19°20	10°53	9°54	1° 7	1°26	15° 5	13°41	9° 6	0♍ 3	M 5
T 6	1 2 13	13°58'34	7♍43	16°11	3° 5	19°41	19°31	10°58	9°53	1° 5	1°25	15° 6	13°38	9°12	0° 9	T 6
W 7	1 6 9	14°56'48	21°25	18° 3	4°19	20°20	19°41	11° 3	9°53	1° 4	1°24	15°R 6	13°35	9°19	0°15	W 7
T 8	1 10 6	15°55'04	4♎55	19°53	5°33	20°59	19°51	11° 8	9°52	1° 2	1°24	15° 5	13°32	9°26	0°20	T 8
F 9	1 14 2	16°53'22	18°12	21°43	6°47	21°39	20° 1	11°13	9°52	1° 1	1°23	15° 2	13°29	9°32	0°26	F 9
S 10	1 17 59	17°51'41	1♏15	23°31	8° 1	22°18	20°11	11°18	9°51	0°59	1°22	14°57	13°25	9°39	0°32	S 10
S 11	1 21 55	18°50'02	14° 1	25°18	9°14	22°57	20°21	11°24	9°51	0°57	1°21	14°52	13°22	9°46	0°38	S 11
M12	1 25 52	19°48'24	26°33	27° 5	10°28	23°36	20°31	11°29	9°50	0°56	1°21	14°46	13°19	9°52	0°44	M12
T 13	1 29 48	20°46'48	8♐50	28°50	11°42	24°16	20°41	11°34	9°50	0°54	1°20	14°40	13°16	9°59	0°49	T 13
W14	1 33 45	21°45'14	20°55	0♏34	12°56	24°55	20°50	11°40	9°50	0°52	1°19	14°35	13°13	10° 6	0°55	W14
T 15	1 37 42	22°43'41	2♑52	2°16	14°10	25°35	21° 0	11°45	9°50	0°51	1°18	14°31	13°10	10°13	1° 0	T 15
F 16	1 41 38	23°42'10	14°44	3°58	15°23	26°15	21° 9	11°51	9°49	0°49	1°17	14°29	13° 6	10°19	1° 6	F 16
S 17	1 45 35	24°40'40	26°36	5°39	16°37	26°54	21°18	11°57	9°49	0°48	1°16	14°D28	13° 3	10°26	1°11	S 17
S 18	1 49 31	25°39'12	8♒33	7°19	17°51	27°34	21°28	12° 2	9°D49	0°46	1°16	14°29	13° 0	10°33	1°16	S 18
M19	1 53 28	26°37'45	20°40	8°57	19° 5	28°14	21°37	12° 8	9°49	0°44	1°15	14°31	12°57	10°39	1°22	M19
T 20	1 57 24	27°36'20	3♓ 2	10°35	20°18	28°54	21°46	12°14	9°49	0°43	1°14	14°32	12°54	10°46	1°27	T 20
W21	2 1 21	28°34'56	15°42	12°12	21°32	29°34	21°54	12°20	9°50	0°41	1°13	14°R33	12°51	10°53	1°32	W21
T 22	2 5 17	29°33'34	28°45	13°48	22°46	0♐14	22° 3	12°26	9°50	0°39	1°12	14°32	12°47	11° 0	1°37	T 22
F 23	2 9 14	0♏32'14	12♈11	15°22	24° 0	0°54	22°11	12°31	9°50	0°38	1°11	14°29	12°44	11° 6	1°42	F 23
S 24	2 13 11	1°30'55	26° 0	16°56	25°13	1°34	22°20	12°38	9°50	0°36	1°10	14°24	12°41	11°13	1°47	S 24
S 25	2 17 7	2°29'38	10♉ 8	18°29	26°27	2°14	22°28	12°44	9°50	0°34	1° 9	14°17	12°38	11°20	1°52	S 25
M26	2 21 4	3°28'24	24°32	20° 1	27°41	2°54	22°36	12°50	9°51	0°33	1° 8	14° 9	12°35	11°26	1°57	M26
T 27	2 25 0	4°27'11	9♊ 5	21°33	28°54	3°35	22°44	12°56	9°51	0°31	1° 7	14° 1	12°31	11°33	2° 1	T 27
W28	2 28 57	5°26'00	23°40	23° 3	0♐ 8	4°15	22°52	13° 2	9°52	0°29	1° 6	13°55	12°28	11°40	2° 6	W28
T 29	2 32 53	6°24'52	8♋10	24°32	1°22	4°55	23° 0	13° 8	9°52	0°28	1° 5	13°49	12°25	11°46	2°11	T 29
F 30	2 36 50	7°23'46	22°32	26° 1	2°35	5°36	23° 8	13°15	9°53	0°26	1° 4	13°46	12°22	11°53	2°15	F 30
S 31	2 40 46	8♏22'42	6♌42	27♏28	3♐49	6♐16	23♌15	13♐21	9♒53	0♉24	1♊ 3	13°D45	12♍19	12♉ 0	2♍19	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s35	18n 3	5s 7	1s 2	1n43	9s20	1n 0	16s42	0s 7	15n17	0n12	19s58	1n52	18s10	0s37	10n28	1s24	3n54	16s40	5n50	6n16	18s15	5n28	6s25
F 2	3 58	18 2	4 41	1 49	1 41	9 48	0 59	16 54	0 8	15 14	0 12	19 58	1 52	18 10	0 37	10 27	1 24	3 53	16 41	5 51	6 18	18 15	5 25	6 25
S 3	4 20	16 53	3 58	2 37	1 38	10 16	0 57	17 5	0 8	15 11	0 12	19 59	1 52	18 11	0 37	10 27	1 24	3 53	16 41	5 50	6 19	18 15	5 23	6 26
S 4	4 43	14 41	3 1	3 24	1 34	10 43	0 55	17 17	0 9	15 7	0 12	20 0	1 51	18 11	0 37	10 26	1 24	3 52	16 41	5 50	6 20	18 15	5 21	6 26
M 5	5 5	11 39	1 54	4 12	1 30	11 11	0 53	17 28	0 10	15 4	0 12	20 1	1 51	18 11	0 37	10 26	1 24	3 52	16 41	5 49	6 21	18 15	5 18	6 26
T 6	5 28	7 58	0 40	4 59	1 26	11 37	0 51	17 39	0 10	15 1	0 12	20 2	1 51	18 11	0 37	10 25	1 24	3 52	16 42	5 49	6 22	18 15	5 16	6 26
W 7	5 50	3 54	0n35	5 45	1 21	12 4	0 49	17 50	0 11	14 58	0 13	20 3	1 51	18 11	0 37	10 25	1 24	3 51	16 42	5 49	6 24	18 15	5 14	6 27
T 8	6 12	0s18	1 46	6 31	1 16	12 31	0 47	18 1	0 12	14 55	0 13	20 4	1 51	18 11	0 37	10 24	1 24	3 51	16 42	5 49	6 25	18 15	5 11	6 27
F 9	6 34	4 26	2 51	7 17	1 11	12 57	0 44	18 11	0 12	14 52	0 13	20 4	1 51	18 11	0 37	10 23	1 24	3 51	16 42	5 51	6 26	18 15	5 9	6 28
S 10	6 56	8 16	3 45	8 2	1 5	13 22	0 42	18 22	0 13	14 49	0 13	20 5	1 50	18 12	0 37	10 23	1 24	3 50	16 43	5 52	6 27	18 15	5 7	6 28
S 11	7 18	11 38	4 27	8 46	0 59	13 48	0 40	18 33	0 13	14 46	0 13	20 6	1 50	18 12	0 37	10 22	1 24	3 50	16 43	5 54	6 28	18 15	5 4	6 28
M12	7 40	14 24	4 55	9 30	0 53	14 13	0 38	18 43	0 14	14 43	0 13	20 7	1 50	18 12	0 37	10 22	1 24	3 50	16 43	5 57	6 30	18 15	5 2	6 29
T 13	8 2	16 28	5 9	10 13	0 47	14 38	0 35	18 53	0 15	14 40	0 13	20 8	1 50	18 12	0 37	10 21	1 24	3 49	16 43	5 59	6 31	18 15	5 0	6 29
W14	8 24	17 45	5 9	10 56	0 40	15 2	0 33	19 3	0 15	14 37	0 13	20 9	1 50	18 12	0 37	10 21	1 24	3 49	16 43	6 1	6 32	18 15	4 57	6 29
T 15	8 45	18 15	4 55	11 37	0 34	15 27	0 31	19 13	0 16	14 34	0 14	20 10	1 49	18 12	0 36	10 20	1 24	3 48	16 44	6 2	6 33	18 14	4 55	6 30
F 16	9 7	17 57	4 29	12 18	0 27	15 50	0 28	19 23	0 16	14 31	0 14	20 11	1 49	18 12	0 36	10 19	1 24	3 48	16 44	6 3	6 34	18 14	4 53	6 30
S 17	9 28	16 51	3 51	12 58	0 20	16 14	0 26	19 33	0 17	14 29	0 14	20 12	1 49	18 12	0 36	10 19	1 24	3 48	16 44	6 3	6 36	18 14	4 51	6 31
S 18	9 49	15 0	3 3	13 37	0 13	16 37	0 23	19 42	0 18	14 26	0 14	20 13	1 49	18 12	0 36	10 18	1 24	3 47	16 44	6 3	6 37	18 14	4 49	6 31
M19	10 10	12 28	2 6	14 15	0 5	16 59	0 21	19 52	0 18	14 23	0 14	20 13	1 49	18 12	0 36	10 18	1 24	3 47	16 44	6 2	6 38	18 14	4 46	6 31
T 20	10 31	9 20	1 2	14 53	0s 2	17 21	0 18	20 1	0 19	14 20	0 14	20 14	1 49	18 12	0 36	10 17	1 24	3 47	16 45	6 2	6 39	18 14	4 44	6 32
W21	10 52	5 41	0s 6	15 29	0 9	17 43	0 15	20 10	0 19	14 18	0 14	20 15	1 48	18 12	0 36	10 17	1 24	3 46	16 45	6 2	6 40	18 14	4 42	6 32
T 22	11 12	1 39	1 16	16 5	0 17	18 4	0 13	20 19	0 20	14 15	0 15	20 16	1 48	18 12	0 36	10 16	1 24	3 46	16 45	6 2	6 42	18 14	4 40	6 33
F 23	11 33	2n34	2 24	16 40	0 24	18 25	0 10	20 28	0 20	14 12	0 15	20 17	1 48	18 12	0 36	10 15	1 24	3 46	16 45	6 3	6 43	18 14	4 38	6 33
S 24	11 53	6 46	3 25	17 14	0 31	18 46	0 7	20 37	0 21	14 10	0 15	20 18	1 48	18 11	0 36	10 15	1 25	3 45	16 45	6 5	6 44	18 13	4 36	6 34
S 25	12 13	10 41	4 14	17 47	0 39	19 5	0 5	20 45	0 22	14 7	0 15	20 19	1 48	18 11	0 36	10 14	1 25	3 45	16 45	6 8	6 45	18 13	4 33	6 34
M26	12 33	14 2	4 49	18 19	0 46	19 25	0 2	20 54	0 22	14 5	0 15	20 20	1 48	18 11	0 36	10 14	1 25	3 45	16 46	6 11	6 46	18 13	4 31	6 34
T 27	12 53	16 33	5 5	18 50	0 53	19 44	0s 1	21 2	0 23	14 2	0 15	20 21	1 48	18 11	0 36	10 13	1 25	3 44	16 46	6 14	6 48	18 13	4 29	6 35
W28	13 12	18 1	5 2	19 20	1 0	20 2	0 3	21 10	0 23	14 0	0 15	20 22	1 47	18 11	0 36	10 12	1 25	3 44	16 46	6 16	6 49	18 13	4 27	6 35
T 29	13 31	18 18	4 40	19 49	1 8	20 20	0 6	21 18	0 24	13 58	0 16	20 23	1 47	18 11	0 36	10 12	1 25	3 44	16 46	6 18	6 50	18 13	4 25	6 36
F 30	13 51	17 24	4 0	20 17	1 15	20 37	0 9	21 25	0 24	13 55	0 16	20 23	1 47	18 11	0 36	10 11	1 25	3 43	16 46	6 19	6 51	18 13	4 23	6 36
S 31	14s 9	15n25	3s 5	20s44	1s22	20s54	0s12	21s33	0s25	13n53	0n16	20s24	1n47	18s10	0s36	10n11	1s25	3n43	16s46	6n20	6n52	18s13	4n21	6s37

Julian Day Number = 3123864.5, Delta T = 03h04m14s
Ecliptic obliquity = 23°12'03, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°33'22, Lahiri = 49°40'22

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ASTRODIENST EPHEMERIS for the year 3840
geocentric

NOVEMBER 3840 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 44 43	9♏21'40	20♌38	28♏55	5♐ 2	6♐57	23♌22	13♐27	9♒54	0°R23	1°R 2	13♍46	12♍16	12♉ 7	2♍24	S 1
M 2	2 48 40	10°20'40	4♍21	0♐20	6°16	7°38	23°30	13°34	9°55	0♉21	1♊ 1	13°47	12°12	12°13	2°28	M 2
T 3	2 52 36	11°19'43	17°52	1°45	7°30	8°19	23°37	13°40	9°56	0°19	1° 0	13°R47	12° 9	12°20	2°32	T 3
W 4	2 56 33	12°18'48	1♎10	3° 9	8°43	8°59	23°44	13°47	9°56	0°18	0°59	13°45	12° 6	12°27	2°36	W 4
T 5	3 0 29	13°17'54	14°17	4°32	9°57	9°40	23°50	13°53	9°57	0°16	0°58	13°41	12° 3	12°33	2°40	T 5
F 6	3 4 26	14°17'03	27°12	5°53	11°10	10°21	23°57	14° 0	9°58	0°15	0°57	13°35	12° 0	12°40	2°44	F 6
S 7	3 8 22	15°16'14	9♏56	7°14	12°24	11° 2	24° 3	14° 7	9°59	0°13	0°56	13°26	11°56	12°47	2°48	S 7
S 8	3 12 19	16°15'27	22°29	8°33	13°38	11°43	24°10	14°13	10° 0	0°11	0°55	13°15	11°53	12°53	2°52	S 8
M 9	3 16 15	17°14'42	4♐51	9°52	14°51	12°24	24°16	14°20	10° 1	0°10	0°54	13° 3	11°50	13° 0	2°56	M 9
T 10	3 20 12	18°13'59	17° 1	11° 9	16° 5	13° 6	24°22	14°27	10° 2	0° 8	0°53	12°51	11°47	13° 7	2°59	T 10
W11	3 24 8	19°13'17	29° 3	12°24	17°18	13°47	24°28	14°33	10° 4	0° 7	0°51	12°40	11°44	13°14	3° 3	W11
T 12	3 28 5	20°12'38	10♉57	13°39	18°32	14°28	24°33	14°40	10° 5	0° 5	0°50	12°31	11°41	13°20	3° 6	T 12
F 13	3 32 2	21°12'00	22°46	14°51	19°45	15°10	24°39	14°47	10° 6	0° 4	0°49	12°25	11°37	13°27	3°10	F 13
S 14	3 35 58	22°11'24	4♒36	16° 2	20°59	15°51	24°44	14°54	10° 8	0° 2	0°48	12°21	11°34	13°34	3°13	S 14
S 15	3 39 55	23°10'49	16°30	17°12	22°12	16°32	24°49	15° 1	10° 9	0° 1	0°47	12°19	11°31	13°40	3°16	S 15
M16	3 43 51	24°10'16	28°34	18°19	23°26	17°14	24°54	15° 8	10°10	29♈59	0°46	12°D19	11°28	13°47	3°19	M16
T 17	3 47 48	25° 9'45	10♓53	19°24	24°39	17°56	24°59	15°15	10°12	29°58	0°45	12°R20	11°25	13°54	3°22	T 17
W18	3 51 44	26° 9'15	23°32	20°27	25°53	18°37	25° 4	15°22	10°13	29°56	0°44	12°19	11°22	14° 0	3°25	W18
T 19	3 55 41	27° 8'48	6♈36	21°27	27° 6	19°19	25° 8	15°29	10°15	29°55	0°43	12°17	11°18	14° 7	3°28	T 19
F 20	3 59 37	28° 8'21	20° 8	22°24	28°20	20° 1	25°13	15°36	10°16	29°53	0°41	12°12	11°15	14°14	3°30	F 20
S 21	4 3 34	29° 7'57	4♉ 7	23°18	29°33	20°43	25°17	15°43	10°18	29°52	0°40	12° 5	11°12	14°21	3°33	S 21
S 22	4 7 31	0♐ 7'34	18°33	24° 9	0♉46	21°25	25°21	15°50	10°20	29°51	0°39	11°55	11° 9	14°27	3°35	S 22
M23	4 11 27	1° 7'13	3♊19	24°55	2° 0	22° 7	25°25	15°57	10°22	29°49	0°38	11°44	11° 6	14°34	3°38	M23
T 24	4 15 24	2° 6'54	18°17	25°38	3°13	22°49	25°28	16° 4	10°23	29°48	0°37	11°33	11° 2	14°41	3°40	T 24
W25	4 19 20	3° 6'37	3♋18	26°15	4°27	23°31	25°32	16°11	10°25	29°46	0°36	11°22	10°59	14°47	3°42	W25
T 26	4 23 17	4° 6'23	18°12	26°48	5°40	24°13	25°35	16°18	10°27	29°45	0°35	11°14	10°56	14°54	3°45	T 26
F 27	4 27 13	5° 6'10	2♌52	27°14	6°53	24°55	25°38	16°25	10°29	29°44	0°34	11° 9	10°53	15° 1	3°47	F 27
S 28	4 31 10	6° 5'59	17°13	27°34	8° 6	25°37	25°41	16°32	10°31	29°43	0°32	11° 6	10°50	15° 7	3°49	S 28
S 29	4 35 7	7° 5'50	1♍12	27°47	9°20	26°20	25°43	16°40	10°33	29°41	0°31	11° 5	10°47	15°14	3°50	S 29
M30	4 39 3	8♐ 5'44	14♍51	27°R52	10♉33	27♐ 2	25♌46	16♐47	10♒35	29♈40	0♊30	11♍ 5	10♍43	15♉21	3♍52	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s28	12n33	2s 1	21s10	1s29	21s10	0s15	21s40	0s25	13n51	0n16	20s25	1n47	18s10	0s36	10n10	1s25	3n43	16s46	6n19	6n54	18s12	4n19	6s37
M 2	14 47	9 2	0 50	21 35	1 36	21 26	0 17	21 48	0 26	13 48	0 16	20 26	1 47	18 10	0 36	10 10	1 25	3 43	16 46	6 19	6 55	18 12	4 17	6 38
T 3	15 5	5 5	0n22	21 59	1 42	21 41	0 20	21 55	0 27	13 46	0 16	20 27	1 47	18 10	0 36	10 9	1 24	3 42	16 47	6 19	6 56	18 12	4 15	6 38
W 4	15 23	0 57	1 32	22 21	1 49	21 55	0 23	22 1	0 27	13 44	0 16	20 28	1 46	18 10	0 36	10 9	1 24	3 42	16 47	6 20	6 57	18 12	4 13	6 39
T 5	15 40	3s11	2 35	22 43	1 55	22 9	0 26	22 8	0 28	13 42	0 17	20 29	1 46	18 9	0 36	10 8	1 24	3 42	16 47	6 21	6 58	18 12	4 11	6 39
F 6	15 58	7 6	3 30	23 4	2 1	22 22	0 29	22 15	0 28	13 40	0 17	20 30	1 46	18 9	0 36	10 7	1 24	3 41	16 47	6 24	7 0	18 12	4 10	6 40
S 7	16 15	10 38	4 13	23 24	2 7	22 35	0 31	22 21	0 29	13 38	0 17	20 31	1 46	18 9	0 36	10 7	1 24	3 41	16 47	6 27	7 1	18 12	4 8	6 40
S 8	16 32	13 38	4 43	23 42	2 13	22 46	0 34	22 27	0 29	13 36	0 17	20 31	1 46	18 8	0 36	10 6	1 24	3 41	16 47	6 31	7 2	18 11	4 6	6 41
M 9	16 49	15 59	4 59	24 0	2 19	22 58	0 37	22 33	0 30	13 34	0 17	20 32	1 46	18 8	0 36	10 6	1 24	3 41	16 47	6 36	7 3	18 11	4 4	6 42
T 10	17 5	17 34	5 2	24 16	2 24	23 8	0 40	22 39	0 30	13 33	0 17	20 33	1 46	18 8	0 36	10 5	1 24	3 40	16 47	6 40	7 4	18 11	4 2	6 42
W11	17 21	18 21	4 50	24 31	2 29	23 19	0 43	22 44	0 31	13 31	0 17	20 34	1 46	18 7	0 36	10 5	1 24	3 40	16 47	6 44	7 6	18 11	4 1	6 43
T 12	17 37	18 20	4 27	24 46	2 34	23 28	0 45	22 50	0 31	13 29	0 18	20 35	1 45	18 7	0 36	10 4	1 24	3 40	16 47	6 48	7 7	18 11	3 59	6 43
F 13	17 53	17 30	3 51	24 59	2 39	23 37	0 48	22 55	0 32	13 27	0 18	20 36	1 45	18 7	0 36	10 4	1 24	3 40	16 47	6 50	7 8	18 10	3 57	6 44
S 14	18 8	15 54	3 6	25 10	2 43	23 45	0 51	23 0	0 32	13 26	0 18	20 37	1 45	18 6	0 36	10 3	1 24	3 39	16 47	6 52	7 9	18 10	3 56	6 44
S 15	18 23	13 37	2 13	25 21	2 46	23 52	0 54	23 4	0 33	13 24	0 18	20 38	1 45	18 6	0 36	10 3	1 24	3 39	16 47	6 52	7 10	18 10	3 54	6 45
M16	18 38	10 43	1 12	25 31	2 50	23 59	0 56	23 9	0 33	13 23	0 18	20 38	1 45	18 6	0 36	10 2	1 24	3 39	16 47	6 52	7 12	18 10	3 52	6 45
T 17	18 52	7 18	0 8	25 39	2 53	24 5	0 59	23 13	0 34	13 21	0 18	20 39	1 45	18 5	0 36	10 2	1 24	3 39	16 47	6 52	7 13	18 10	3 51	6 46
W18	19 6	3 27	0s59	25 47	2 55	24 10	1 2	23 17	0 34	13 20	0 19	20 40	1 45	18 5	0 36	10 1	1 24	3 38	16 47	6 52	7 14	18 10	3 49	6 47
T 19	19 20	0n41	2 5	25 53	2 57	24 14	1 4	23 21	0 35	13 18	0 19	20 41	1 45	18 4	0 36	10 1	1 24	3 38	16 47	6 53	7 15	18 9	3 48	6 47
F 20	19 33	4 55	3 6	25 58	2 59	24 18	1 7	23 25	0 35	13 17	0 19	20 42	1 45	18 4	0 36	10 0	1 24	3 38	16 47	6 55	7 16	18 9	3 46	6 48
S 21	19 46	9 2	3 58	26 1	3 0	24 21	1 9	23 29	0 36	13 16	0 19	20 43	1 45	18 3	0 36	10 0	1 24	3 38	16 47	6 58	7 18	18 9	3 45	6 48
S 22	19 58	12 44	4 36	26 4	3 0	24 24	1 12	23 32	0 36	13 15	0 19	20 43	1 44	18 3	0 36	9 59	1 24	3 38	16 47	7 1	7 19	18 9	3 43	6 49
M23	20 11	15 44	4 57	26 5	2 59	24 26	1 14	23 35	0 37	13 14	0 19	20 44	1 44	18 2	0 36	9 59	1 24	3 37	16 47	7 6	7 20	18 9	3 42	6 50
T 24	20 23	17 44	4 59	26 5	2 58	24 27	1 17	23 38	0 37	13 13	0 20	20 45	1 44	18 2	0 36	9 58	1 24	3 37	16 47	7 10	7 21	18 8	3 41	6 50
W25	20 34	18 30	4 39	26 4	2 55	24 27	1 19	23 40	0 38	13 12	0 20	20 46	1 44	18 1	0 35	9 58	1 24	3 37	16 47	7 14	7 22	18 8	3 39	6 51
T 26	20 45	18 0	4 1	26 2	2 52	24 27	1 22	23 43	0 38	13 11	0 20	20 47	1 44	18 1	0 35	9 58	1 24	3 37	16 47	7 17	7 24	18 8	3 38	6 51
F 27	20 56	16 17	3 7	25 58	2 48	24 25	1 24	23 45	0 39	13 10	0 20	20 47	1 44	18 0	0 35	9 57	1 24	3 37	16 47	7 19	7 25	18 8	3 37	6 52
S 28	21 7	13 34	2 3	25 53	2 43	24 24	1 26	23 47	0 39	13 9	0 20	20 48	1 44	18 0	0 35	9 57	1 24	3 36	16 47	7 20	7 26	18 7	3 35	6 53
S 29	21 17	10 8	0 52	25 47	2 36	24 21	1 29	23 49	0 40	13 8	0 20	20 49	1 44	17 59	0 35	9 56	1 24	3 36	16 47	7 20	7 27	18 7	3 34	6 53
M30	21s26	6n13	0n20	25s39	2s28	24s18	1s31	23s50	0s40	13n 8	0n21	20s50	1n44	17s59	0s35	9n56	1s24	3n36	16s47	7n20	7n28	18s 7	3n33	6s54

Julian Day Number = 3123895.5, Delta T = 03h04m15s
Ecliptic obliquity = 23°12'03, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°33'26, Lahiri = 49°40'27

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ASTRODIENST EPHEMERIS for the year 3840
geocentric

DECEMBER 3840 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 43 0	9♐ 5'40	28♍10	27°R50	11♑46	27♐45	25♌48	16♐54	10♒37	29°R39	0°R29	11°R 5	10♍40	15♑28	3♍54	T 1
W 2	4 46 56	10° 5'37	11♎13	27♐38	12°59	28°27	25°50	17° 1	10°39	29♈38	0♊28	11♍ 2	10°37	15°34	3°55	W 2
T 3	4 50 53	11° 5'37	24° 2	27°17	14°13	29°10	25°52	17° 8	10°42	29°37	0°27	10°57	10°34	15°41	3°57	T 3
F 4	4 54 49	12° 5'39	6♏39	26°46	15°26	29°53	25°54	17°16	10°44	29°35	0°26	10°49	10°31	15°48	3°58	F 4
S 5	4 58 46	13° 5'42	19° 6	26° 5	16°39	0♑35	25°56	17°23	10°46	29°34	0°25	10°38	10°28	15°54	3°59	S 5
S 6	5 2 42	14° 5'48	1♐24	25°15	17°52	1°18	25°57	17°30	10°48	29°33	0°24	10°25	10°24	16° 1	4° 0	S 6
M 7	5 6 39	15° 5'55	13°34	24°16	19° 5	2° 1	25°58	17°37	10°51	29°32	0°22	10°10	10°21	16° 8	4° 1	M 7
T 8	5 10 36	16° 6'05	25°36	23° 9	20°19	2°44	25°59	17°45	10°53	29°31	0°21	9°55	10°18	16°14	4° 2	T 8
W 9	5 14 32	17° 6'15	7♑32	21°55	21°32	3°27	26° 0	17°52	10°56	29°30	0°20	9°42	10°15	16°21	4° 3	W 9
T 10	5 18 29	18° 6'28	19°23	20°38	22°45	4°10	26° 0	17°59	10°58	29°29	0°19	9°31	10°12	16°28	4° 4	T 10
F 11	5 22 25	19° 6'42	1♒12	19°17	23°58	4°53	26° 1	18° 6	11° 1	29°28	0°18	9°22	10° 8	16°35	4° 4	F 11
S 12	5 26 22	20° 6'57	13° 0	17°58	25°11	5°36	26°R 1	18°14	11° 3	29°27	0°17	9°17	10° 5	16°41	4° 5	S 12
S 13	5 30 18	21° 7'14	24°53	16°41	26°24	6°19	26° 1	18°21	11° 6	29°26	0°16	9°14	10° 2	16°48	4° 5	S 13
M14	5 34 15	22° 7'32	6♓54	15°30	27°37	7° 2	26° 0	18°28	11° 8	29°26	0°15	9°D13	9°59	16°55	4° 5	M14
T 15	5 38 11	23° 7'51	19° 9	14°26	28°50	7°46	26° 0	18°35	11°11	29°25	0°14	9°R14	9°56	17° 1	4° 6	T 15
W16	5 42 8	24° 8'12	1♈43	13°32	0♒ 3	8°29	25°59	18°43	11°14	29°24	0°13	9°13	9°53	17° 8	4°R 6	W16
T 17	5 46 5	25° 8'34	14°41	12°49	1°16	9°13	25°59	18°50	11°16	29°23	0°12	9°12	9°49	17°15	4° 6	T 17
F 18	5 50 1	26° 8'57	28° 8	12°17	2°28	9°56	25°58	18°57	11°19	29°22	0°11	9° 8	9°46	17°21	4° 5	F 18
S 19	5 53 58	27° 9'22	12♉ 5	11°57	3°41	10°40	25°56	19° 4	11°22	29°22	0°10	9° 2	9°43	17°28	4° 5	S 19
S 20	5 57 54	28° 9'47	26°32	11°D48	4°54	11°23	25°55	19°11	11°25	29°21	0° 9	8°53	9°40	17°35	4° 5	S 20
M21	6 1 51	29°10'15	11♊24	11°50	6° 7	12° 7	25°53	19°19	11°28	29°20	0° 8	8°43	9°37	17°41	4° 4	M21
T 22	6 5 47	0♑10'43	26°34	12° 3	7°19	12°51	25°51	19°26	11°31	29°20	0° 7	8°32	9°34	17°48	4° 4	T 22
W23	6 9 44	1°11'13	11♋52	12°26	8°32	13°34	25°49	19°33	11°33	29°19	0° 6	8°22	9°30	17°55	4° 3	W23
T 24	6 13 40	2°11'44	27° 6	12°57	9°45	14°18	25°47	19°40	11°36	29°19	0° 5	8°15	9°27	18° 2	4° 2	T 24
F 25	6 17 37	3°12'17	12♌ 5	13°36	10°57	15° 2	25°45	19°47	11°39	29°18	0° 4	8°10	9°24	18° 8	4° 2	F 25
S 26	6 21 34	4°12'51	26°43	14°22	12°10	15°46	25°42	19°54	11°42	29°18	0° 3	8° 7	9°21	18°15	4° 1	S 26
S 27	6 25 30	5°13'27	10♍56	15°15	13°22	16°30	25°39	20° 1	11°45	29°17	0° 2	8°D 7	9°18	18°22	4° 0	S 27
M28	6 29 27	6°14'04	24°43	16°13	14°35	17°14	25°36	20° 8	11°48	29°17	0° 2	8° 7	9°14	18°28	3°58	M28
T 29	6 33 23	7°14'43	8♎ 4	17°15	15°47	17°58	25°33	20°15	11°52	29°16	0° 1	8°R 7	9°11	18°35	3°57	T 29
W30	6 37 20	8°15'24	21° 4	18°22	16°59	18°42	25°30	20°22	11°55	29°16	29♉59	8° 7	9° 8	18°42	3°56	W30
T 31	6 41 16	9♑16'06	3♏45	19♐32	18♒12	19♑27	25♌26	20♐30	11♒58	29♈16	29♉59	8♍ 4	9♍ 5	18♑48	3♍54	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s36	2n 5	1n29	25s30	2s19	24s14	1s33	23s52	0s41	13n 7	0n21	20s50	1n44	17s58	0s35	9n55	1s24	3n36	16s47	7n20	7n30	18s 7	3n32	6s54
W 2	21 44	2s 4	2 32	25 19	2 8	24 9	1 35	23 53	0 41	13 7	0 21	20 51	1 44	17 57	0 35	9 55	1 24	3 36	16 47	7 21	7 31	18 6	3 31	6 55
T 3	21 53	6 2	3 26	25 6	1 56	24 4	1 37	23 54	0 42	13 6	0 21	20 52	1 44	17 57	0 35	9 55	1 24	3 36	16 47	7 23	7 32	18 6	3 30	6 56
F 4	22 1	9 41	4 9	24 51	1 42	23 58	1 39	23 54	0 42	13 6	0 21	20 53	1 44	17 56	0 35	9 54	1 24	3 36	16 47	7 26	7 33	18 6	3 29	6 56
S 5	22 9	12 51	4 39	24 35	1 26	23 51	1 41	23 55	0 43	13 5	0 21	20 53	1 44	17 56	0 35	9 54	1 24	3 36	16 47	7 30	7 34	18 6	3 28	6 57
S 6	22 16	15 24	4 56	24 16	1 9	23 43	1 43	23 55	0 43	13 5	0 22	20 54	1 44	17 55	0 35	9 54	1 24	3 35	16 47	7 35	7 36	18 6	3 27	6 57
M 7	22 23	17 15	4 59	23 56	0 51	23 35	1 45	23 55	0 43	13 5	0 22	20 55	1 43	17 54	0 35	9 53	1 24	3 35	16 47	7 41	7 37	18 5	3 26	6 58
T 8	22 29	18 19	4 49	23 33	0 32	23 26	1 47	23 54	0 44	13 5	0 22	20 56	1 43	17 54	0 35	9 53	1 24	3 35	16 46	7 46	7 38	18 5	3 25	6 59
W 9	22 35	18 34	4 26	23 9	0 12	23 17	1 48	23 54	0 44	13 5	0 22	20 56	1 43	17 53	0 35	9 53	1 24	3 35	16 46	7 51	7 39	18 5	3 24	6 59
T 10	22 40	18 0	3 51	22 44	0n 9	23 7	1 50	23 53	0 45	13 5	0 22	20 57	1 43	17 52	0 35	9 52	1 24	3 35	16 46	7 56	7 40	18 4	3 23	7 0
F 11	22 46	16 39	3 7	22 17	0 29	22 56	1 52	23 52	0 45	13 5	0 23	20 58	1 43	17 51	0 35	9 52	1 24	3 35	16 46	7 59	7 41	18 4	3 22	7 0
S 12	22 50	14 36	2 14	21 51	0 49	22 44	1 53	23 51	0 46	13 5	0 23	20 58	1 43	17 51	0 35	9 52	1 24	3 35	16 46	8 1	7 43	18 4	3 22	7 1
S 13	22 54	11 55	1 15	21 25	1 8	22 32	1 54	23 49	0 46	13 5	0 23	20 59	1 43	17 50	0 35	9 51	1 24	3 35	16 46	8 2	7 44	18 4	3 21	7 2
M14	22 58	8 42	0 12	21 1	1 25	22 19	1 56	23 47	0 46	13 5	0 23	21 0	1 43	17 49	0 35	9 51	1 24	3 35	16 46	8 2	7 45	18 3	3 20	7 2
T 15	23 1	5 4	0s52	20 38	1 41	22 6	1 57	23 45	0 47	13 5	0 23	21 0	1 43	17 49	0 35	9 51	1 24	3 35	16 46	8 2	7 46	18 3	3 20	7 3
W16	23 4	1 6	1 56	20 18	1 54	21 52	1 58	23 43	0 47	13 6	0 23	21 1	1 43	17 48	0 35	9 51	1 24	3 35	16 45	8 2	7 47	18 3	3 19	7 3
T 17	23 7	3n 1	2 56	20 2	2 6	21 37	1 59	23 41	0 48	13 6	0 24	21 1	1 43	17 47	0 35	9 50	1 24	3 35	16 45	8 3	7 49	18 3	3 19	7 4
F 18	23 9	7 8	3 49	19 48	2 15	21 22	2 0	23 38	0 48	13 7	0 24	21 2	1 43	17 46	0 35	9 50	1 24	3 35	16 45	8 4	7 50	18 2	3 18	7 5
S 19	23 10	11 1	4 30	19 38	2 23	21 6	2 1	23 35	0 49	13 7	0 24	21 3	1 43	17 46	0 35	9 50	1 23	3 35	16 45	8 6	7 51	18 2	3 18	7 5
S 20	23 11	14 23	4 55	19 32	2 28	20 50	2 2	23 32	0 49	13 8	0 24	21 3	1 43	17 45	0 35	9 50	1 23	3 35	16 45	8 10	7 52	18 2	3 17	7 6
M21	23 12	16 56	5 2	19 29	2 32	20 33	2 3	23 28	0 49	13 9	0 24	21 4	1 43	17 44	0 35	9 50	1 23	3 35	16 45	8 13	7 53	18 1	3 17	7 6
T 22	23 12	18 22	4 48	19 29	2 33	20 15	2 4	23 25	0 50	13 10	0 25	21 4	1 43	17 43	0 35	9 49	1 23	3 35	16 44	8 17	7 54	18 1	3 16	7 7
W23	23 12	18 29	4 13	19 31	2 34	19 57	2 4	23 21	0 50	13 10	0 25	21 5	1 43	17 42	0 35	9 49	1 23	3 35	16 44	8 21	7 56	18 1	3 16	7 8
T 24	23 11	17 16	3 20	19 36	2 33	19 38	2 5	23 17	0 50	13 11	0 25	21 6	1 43	17 42	0 35	9 49	1 23	3 35	16 44	8 24	7 57	18 0	3 16	7 8
F 25	23 10	14 51	2 14	19 43	2 30	19 19	2 5	23 12	0 51	13 12	0 25	21 6	1 43	17 41	0 35	9 49	1 23	3 35	16 44	8 26	7 58	18 0	3 16	7 9
S 26	23 8	11 32	1 0	19 52	2 27	19 0	2 6	23 8	0 51	13 13	0 25	21 7	1 43	17 40	0 35	9 49	1 23	3 35	16 44	8 27	7 59	18 0	3 15	7 9
S 27	23 6	7 38	0n15	20 2	2 23	18 39	2 6	23 3	0 52	13 14	0 25	21 7	1 43	17 39	0 35	9 49	1 23	3 35	16 43	8 27	8 0	18 0	3 15	7 10
M28	23 3	3 25	1 27	20 12	2 18	18 19	2 6	22 58	0 52	13 16	0 26	21 8	1 43	17 38	0 35	9 49	1 23	3 35	16 43	8 27	8 2	17 59	3 15	7 10
T 29	23 0	0s49	2 33	20 24	2 12	17 58	2 6	22 52	0 52	13 17	0 26	21 8	1 43	17 37	0 35	9 49	1 23	3 35	16 43	8 26	8 3	17 59	3 15	7 11
W30	22 57	4 55	3 29	20 36	2 6	17 36	2 6	22 47	0 53	13 18	0 26	21 9	1 43	17 36	0 35	9 48	1 23	3 35	16 43	8 27	8 4	17 59	3 15	7 11
T 31	22s53	8s41	4n12	20s48	2n 0	17s14	2s 6	22s41	0s53	13n20	0n26	21s 9	1n43	17s36	0s35	9n48	1s23	3n35	16s42	8n28	8n 5	17s58	3n15	7s12

Julian Day Number = 3123925.5, Delta T = 03h04m16s
Ecliptic obliquity = 23°12'02, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°33'30, Lahiri = 49°40'31

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3841
geocentric

JANUARY 3841 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 45 13	10♑16'49	16♏12	20♐45	19♒24	20♑11	25°R22	20♐36	12♒ 1	29°R15	29°R58	7°R58	9♍ 2	18♑55	3°R53	F 1
S 2	6 49 9	11°17'34	28°27	22° 1	20°36	20°55	25♌18	20°43	12° 4	29♈15	29♉57	7♍50	8°59	19° 2	3♍51	S 2
S 3	6 53 6	12°18'20	10♐33	23°19	21°48	21°40	25°14	20°50	12° 7	29°15	29°57	7°40	8°55	19° 8	3°49	S 3
M 4	6 57 3	13°19'07	22°33	24°39	23° 0	22°24	25°10	20°57	12°11	29°15	29°56	7°29	8°52	19°15	3°47	M 4
T 5	7 0 59	14°19'56	4♑28	26° 1	24°12	23° 9	25° 5	21° 4	12°14	29°14	29°55	7°18	8°49	19°22	3°45	T 5
W 6	7 4 56	15°20'45	16°19	27°24	25°24	23°53	25° 1	21°11	12°17	29°14	29°54	7° 8	8°46	19°29	3°43	W 6
T 7	7 8 52	16°21'36	28° 9	28°48	26°36	24°38	24°56	21°18	12°21	29°14	29°54	7° 0	8°43	19°35	3°41	T 7
F 8	7 12 49	17°22'27	9♒58	0♑14	27°48	25°23	24°51	21°25	12°24	29°14	29°53	6°53	8°40	19°42	3°39	F 8
S 9	7 16 45	18°23'20	21°50	1°40	29° 0	26° 7	24°46	21°31	12°27	29°D14	29°52	6°50	8°36	19°49	3°36	S 9
S 10	7 20 42	19°24'13	3♓46	3° 7	0♓11	26°52	24°41	21°38	12°31	29°14	29°51	6°D48	8°33	19°55	3°34	S 10
M11	7 24 39	20°25'06	15°50	4°35	1°23	27°37	24°35	21°45	12°34	29°14	29°51	6°49	8°30	20° 2	3°32	M11
T 12	7 28 35	21°26'00	28° 6	6° 4	2°35	28°22	24°29	21°51	12°37	29°14	29°50	6°50	8°27	20° 9	3°29	T 12
W13	7 32 32	22°26'55	10♈38	7°33	3°46	29° 7	24°24	21°58	12°41	29°14	29°50	6°51	8°24	20°15	3°26	W13
T 14	7 36 28	23°27'50	23°31	9° 2	4°57	29°52	24°18	22° 5	12°44	29°15	29°49	6°R52	8°20	20°22	3°23	T 14
F 15	7 40 25	24°28'46	6♉49	10°32	6° 9	0♒37	24°12	22°11	12°48	29°15	29°48	6°51	8°17	20°29	3°21	F 15
S 16	7 44 21	25°29'42	20°35	12° 2	7°20	1°22	24° 5	22°18	12°51	29°15	29°48	6°49	8°14	20°35	3°18	S 16
S 17	7 48 18	26°30'39	4♊50	13°33	8°31	2° 7	23°59	22°24	12°55	29°15	29°47	6°44	8°11	20°42	3°15	S 17
M18	7 52 14	27°31'36	19°31	15° 4	9°42	2°52	23°52	22°30	12°58	29°16	29°47	6°39	8° 8	20°49	3°11	M18
T 19	7 56 11	28°32'33	4♋33	16°35	10°53	3°37	23°46	22°37	13° 2	29°16	29°46	6°33	8° 5	20°56	3° 8	T 19
W20	8 0 8	29°33'31	19°48	18° 6	12° 4	4°23	23°39	22°43	13° 5	29°16	29°46	6°27	8° 1	21° 2	3° 5	W20
T 21	8 4 4	0♒34'29	5♌ 6	19°38	13°14	5° 8	23°32	22°49	13° 9	29°17	29°45	6°23	7°58	21° 9	3° 2	T 21
F 22	8 8 1	1°35'28	20°15	21°10	14°25	5°53	23°25	22°55	13°12	29°17	29°45	6°20	7°55	21°16	2°58	F 22
S 23	8 11 57	2°36'28	5♍ 7	22°42	15°35	6°39	23°18	23° 2	13°16	29°18	29°44	6°D19	7°52	21°22	2°55	S 23
S 24	8 15 54	3°37'27	19°34	24°15	16°46	7°24	23°11	23° 8	13°19	29°18	29°44	6°19	7°49	21°29	2°51	S 24
M25	8 19 50	4°38'28	3♎34	25°47	17°56	8°10	23° 4	23°14	13°23	29°19	29°43	6°21	7°46	21°36	2°48	M25
T 26	8 23 47	5°39'29	17° 6	27°20	19° 6	8°55	22°56	23°20	13°26	29°19	29°43	6°23	7°42	21°42	2°44	T 26
W27	8 27 43	6°40'31	0♏12	28°54	20°16	9°41	22°49	23°26	13°30	29°20	29°43	6°24	7°39	21°49	2°40	W27
T 28	8 31 40	7°41'33	12°56	0♒27	21°26	10°26	22°41	23°32	13°33	29°20	29°42	6°R24	7°36	21°56	2°36	T 28
F 29	8 35 37	8°42'36	25°21	2° 1	22°35	11°12	22°34	23°37	13°37	29°21	29°42	6°22	7°33	22° 2	2°32	F 29
S 30	8 39 33	9°43'39	7♐32	3°35	23°45	11°58	22°26	23°43	13°41	29°22	29°42	6°20	7°30	22° 9	2°29	S 30
S 31	8 43 30	10♒44'43	19♐33	5♒10	24♓54	12♒44	22♌18	23♐49	13♒44	29♈22	29♉41	6♍16	7♍26	22♑16	2♍25	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s48	11s59	4n43	21s 0	1n53	16s51	2s 6	22s35	0s53	13n21	0n26	21s10	1n43	17s35	0s35	9n48	1s23	3n35	16s42	8n30	8n 6	17s58	3n15	7s13
S 2	22 44	14 43	5 1	21 12	1 46	16 28	2 6	22 29	0 54	13 22	0 27	21 10	1 43	17 34	0 35	9 48	1 23	3 35	16 42	8 33	8 7	17 58	3 15	7 13
S 3	22 38	16 47	5 5	21 24	1 39	16 5	2 5	22 22	0 54	13 24	0 27	21 11	1 43	17 33	0 35	9 48	1 23	3 35	16 42	8 36	8 9	17 57	3 15	7 14
M 4	22 32	18 5	4 55	21 35	1 31	15 41	2 5	22 15	0 54	13 26	0 27	21 11	1 43	17 32	0 35	9 48	1 23	3 35	16 41	8 41	8 10	17 57	3 16	7 14
T 5	22 26	18 36	4 32	21 45	1 23	15 17	2 4	22 8	0 55	13 27	0 27	21 11	1 43	17 31	0 35	9 48	1 23	3 35	16 41	8 45	8 11	17 57	3 16	7 15
W 6	22 20	18 17	3 57	21 55	1 15	14 52	2 4	22 1	0 55	13 29	0 27	21 12	1 43	17 30	0 35	9 48	1 23	3 36	16 41	8 48	8 12	17 56	3 16	7 15
T 7	22 13	17 11	3 13	22 4	1 8	14 27	2 3	21 54	0 55	13 31	0 27	21 12	1 43	17 29	0 35	9 48	1 23	3 36	16 41	8 51	8 13	17 56	3 16	7 16
F 8	22 5	15 20	2 20	22 12	1 0	14 2	2 2	21 46	0 56	13 33	0 28	21 13	1 43	17 28	0 35	9 48	1 23	3 36	16 40	8 54	8 15	17 55	3 17	7 16
S 9	21 57	12 50	1 20	22 20	0 52	13 36	2 1	21 38	0 56	13 34	0 28	21 13	1 43	17 27	0 35	9 48	1 23	3 36	16 40	8 55	8 16	17 55	3 17	7 16
S 10	21 49	9 46	0 16	22 26	0 44	13 10	2 0	21 30	0 56	13 36	0 28	21 13	1 43	17 26	0 35	9 48	1 23	3 36	16 40	8 56	8 17	17 55	3 18	7 17
M11	21 40	6 17	0s49	22 31	0 36	12 44	1 59	21 21	0 57	13 38	0 28	21 14	1 43	17 25	0 35	9 48	1 23	3 36	16 40	8 55	8 18	17 54	3 18	7 17
T 12	21 31	2 29	1 53	22 36	0 28	12 17	1 57	21 13	0 57	13 40	0 28	21 14	1 43	17 24	0 35	9 48	1 23	3 36	16 39	8 55	8 19	17 54	3 19	7 18
W13	21 21	1n31	2 53	22 39	0 20	11 50	1 56	21 4	0 57	13 42	0 28	21 15	1 43	17 24	0 35	9 48	1 22	3 37	16 39	8 54	8 20	17 54	3 19	7 18
T 14	21 11	5 32	3 46	22 41	0 13	11 23	1 54	20 55	0 58	13 45	0 29	21 15	1 43	17 23	0 35	9 49	1 22	3 37	16 39	8 54	8 22	17 53	3 20	7 19
F 15	21 1	9 25	4 29	22 42	0 5	10 55	1 53	20 46	0 58	13 47	0 29	21 15	1 43	17 22	0 35	9 49	1 22	3 37	16 38	8 55	8 23	17 53	3 20	7 19
S 16	20 50	12 55	4 58	22 42	0s 2	10 27	1 51	20 36	0 58	13 49	0 29	21 16	1 43	17 21	0 35	9 49	1 22	3 37	16 38	8 55	8 24	17 53	3 21	7 19
S 17	20 39	15 48	5 10	22 41	0 9	9 59	1 49	20 26	0 58	13 51	0 29	21 16	1 43	17 20	0 35	9 49	1 22	3 37	16 38	8 57	8 25	17 52	3 22	7 20
M18	20 27	17 46	5 3	22 38	0 17	9 31	1 47	20 17	0 59	13 54	0 29	21 16	1 43	17 19	0 35	9 49	1 22	3 38	16 37	8 59	8 26	17 52	3 22	7 20
T 19	20 15	18 33	4 34	22 35	0 24	9 2	1 45	20 6	0 59	13 56	0 30	21 16	1 44	17 18	0 35	9 49	1 22	3 38	16 37	9 1	8 27	17 51	3 23	7 21
W20	20 2	18 1	3 46	22 30	0 31	8 34	1 43	19 56	0 59	13 58	0 30	21 17	1 44	17 17	0 35	9 49	1 22	3 38	16 37	9 3	8 29	17 51	3 24	7 21
T 21	19 50	16 11	2 42	22 24	0 37	8 5	1 41	19 45	0 59	14 1	0 30	21 17	1 44	17 16	0 35	9 50	1 22	3 38	16 36	9 5	8 30	17 51	3 25	7 21
F 22	19 36	13 13	1 27	22 17	0 44	7 35	1 38	19 35	1 0	14 3	0 30	21 17	1 44	17 15	0 35	9 50	1 22	3 38	16 36	9 6	8 31	17 50	3 26	7 22
S 23	19 23	9 27	0 7	22 8	0 50	7 6	1 36	19 24	1 0	14 5	0 30	21 18	1 44	17 14	0 35	9 50	1 22	3 39	16 36	9 6	8 32	17 50	3 27	7 22
S 24	19 9	5 12	1n12	21 59	0 56	6 37	1 33	19 13	1 0	14 8	0 30	21 18	1 44	17 13	0 35	9 50	1 22	3 39	16 36	9 6	8 33	17 49	3 28	7 22
M25	18 55	0 48	2 24	21 48	1 2	6 7	1 30	19 1	1 0	14 10	0 30	21 18	1 44	17 12	0 35	9 50	1 22	3 39	16 35	9 6	8 35	17 49	3 29	7 22
T 26	18 40	3s29	3 25	21 36	1 8	5 37	1 28	18 50	1 1	14 13	0 31	21 18	1 44	17 11	0 35	9 51	1 22	3 39	16 35	9 5	8 36	17 49	3 30	7 23
W27	18 25	7 28	4 14	21 23	1 14	5 7	1 25	18 38	1 1	14 16	0 31	21 18	1 44	17 10	0 35	9 51	1 22	3 40	16 35	9 5	8 37	17 48	3 31	7 23
T 28	18 10	10 59	4 48	21 8	1 19	4 37	1 22	18 26	1 1	14 18	0 31	21 19	1 44	17 9	0 35	9 51	1 22	3 40	16 34	9 5	8 38	17 48	3 32	7 23
F 29	17 54	13 55	5 8	20 53	1 24	4 7	1 19	18 14	1 1	14 21	0 31	21 19	1 44	17 8	0 35	9 51	1 22	3 40	16 34	9 5	8 39	17 47	3 33	7 23
S 30	17 38	16 11	5 14	20 36	1 29	3 37	1 15	18 1	1 2	14 23	0 31	21 19	1 44	17 7	0 35	9 52	1 22	3 40	16 34	9 6	8 40	17 47	3 34	7 24
S 31	17s22	17s43	5n 5	20s18	1s34	3s 6	1s12	17s49	1s 2	14n26	0n31	21s19	1n44	17s 6	0s35	9n52	1s22	3n41	16s33	9n 7	8n42	17s46	3n35	7s24

Julian Day Number = 3123956.5, Delta T = 03h04m17s
Ecliptic obliquity = 23°12'02, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°33'35, Lahiri = 49°40'35

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ASTRODIENST EPHEMERIS for the year 3841
geocentric

FEBRUARY 3841 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 47 26	11♒45'47	1♉26	6♒45	26♓ 4	13♒29	22°R10	23♐55	13♒48	29♈23	29°R41	6°R12	7♍23	22♉22	2°R21	M 1
T 2	8 51 23	12°46'52	13°17	8°20	27°13	14°15	22♌ 3	24° 0	13°51	29°24	29♉41	6♍ 8	7°20	22°29	2♍16	T 2
W 3	8 55 19	13°47'56	25° 6	9°55	28°22	15° 1	21°55	24° 6	13°55	29°25	29°41	6° 4	7°17	22°36	2°12	W 3
T 4	8 59 16	14°49'01	6♒57	11°31	29°31	15°47	21°47	24°11	13°59	29°26	29°41	6° 0	7°14	22°42	2° 8	T 4
F 5	9 3 12	15°50'06	18°51	13° 8	0♈39	16°33	21°39	24°17	14° 2	29°27	29°40	5°58	7°11	22°49	2° 4	F 5
S 6	9 7 9	16°51'10	0♓50	14°45	1°48	17°19	21°31	24°22	14° 6	29°28	29°40	5°D57	7° 7	22°56	2° 0	S 6
S 7	9 11 6	17°52'15	12°56	16°22	2°56	18° 5	21°23	24°27	14° 9	29°29	29°40	5°57	7° 4	23° 3	1°55	S 7
M 8	9 15 2	18°53'19	25°11	17°59	4° 4	18°51	21°15	24°32	14°13	29°30	29°40	5°58	7° 1	23° 9	1°51	M 8
T 9	9 18 59	19°54'23	7♈37	19°37	5°12	19°37	21° 6	24°38	14°16	29°31	29°40	6° 0	6°58	23°16	1°47	T 9
W10	9 22 55	20°55'27	20°17	21°16	6°20	20°24	20°58	24°43	14°20	29°32	29°40	6° 1	6°55	23°23	1°42	W10
T 11	9 26 52	21°56'30	3♉14	22°55	7°28	21°10	20°50	24°48	14°24	29°33	29°40	6° 2	6°52	23°29	1°38	T 11
F 12	9 30 48	22°57'32	16°30	24°34	8°35	21°56	20°42	24°53	14°27	29°34	29°D40	6° 3	6°48	23°36	1°33	F 12
S 13	9 34 45	23°58'34	0♊ 7	26°14	9°42	22°42	20°34	24°57	14°31	29°35	29°40	6°R 3	6°45	23°43	1°29	S 13
S 14	9 38 41	24°59'36	14° 7	27°55	10°49	23°29	20°26	25° 2	14°34	29°36	29°40	6° 2	6°42	23°49	1°25	S 14
M15	9 42 38	26° 0'36	28°29	29°35	11°56	24°15	20°18	25° 7	14°38	29°37	29°40	6° 1	6°39	23°56	1°20	M15
T 16	9 46 35	27° 1'37	13♋ 9	1♓17	13° 2	25° 2	20°10	25°12	14°41	29°39	29°40	6° 0	6°36	24° 3	1°16	T 16
W17	9 50 31	28° 2'36	28° 4	2°59	14° 9	25°48	20° 2	25°16	14°45	29°40	29°40	5°59	6°32	24° 9	1°11	W17
T 18	9 54 28	29° 3'35	13♌ 6	4°41	15°14	26°34	19°54	25°21	14°48	29°41	29°40	5°58	6°29	24°16	1° 6	T 18
F 19	9 58 24	0♓ 4'33	28° 5	6°23	16°20	27°21	19°46	25°25	14°52	29°43	29°40	5°58	6°26	24°23	1° 2	F 19
S 20	10 2 21	1° 5'30	12♍54	8° 6	17°26	28° 7	19°39	25°29	14°55	29°44	29°41	5°D58	6°23	24°29	0°57	S 20
S 21	10 6 17	2° 6'27	27°25	9°50	18°31	28°54	19°31	25°33	14°59	29°45	29°41	5°58	6°20	24°36	0°53	S 21
M22	10 10 14	3° 7'24	11♎33	11°33	19°36	29°41	19°23	25°38	15° 2	29°47	29°41	5°58	6°17	24°43	0°48	M22
T 23	10 14 10	4° 8'20	25°15	13°17	20°40	0♓27	19°16	25°42	15° 6	29°48	29°41	5°59	6°13	24°49	0°44	T 23
W24	10 18 7	5° 9'16	8♏30	15° 1	21°44	1°14	19° 8	25°46	15° 9	29°50	29°41	5°59	6°10	24°56	0°39	W24
T 25	10 22 4	6°10'11	21°21	16°45	22°48	2° 1	19° 1	25°50	15°13	29°51	29°42	5°R59	6° 7	25° 3	0°35	T 25
F 26	10 26 0	7°11'06	3♐51	18°28	23°52	2°47	18°53	25°53	15°16	29°53	29°42	5°D59	6° 4	25° 9	0°30	F 26
S 27	10 29 57	8°12'00	16° 4	20°12	24°55	3°34	18°46	25°57	15°19	29°54	29°42	5°59	6° 1	25°16	0°26	S 27
S 28	10 33 53	9♓12'54	28♐ 4	21♓54	25♈58	4♓21	18♌39	26♐ 1	15♒23	29♈56	29♉43	5♍59	5♍57	25♉23	0♍21	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s 5	18s27	4n44	19s59	1s38	2s36	1s 8	17s36	1s 2	14n29	0n32	21s19	1n44	17s 5	0s35	9n52	1s22	3n41	16s33	9n 9	8n43	17s46	3n37	7s24
T 2	16 48	18 23	4 11	19 39	1 42	2 5	1 5	17 23	1 2	14 31	0 32	21 20	1 44	17 4	0 35	9 53	1 22	3 41	16 32	9 10	8 44	17 46	3 38	7 24
W 3	16 31	17 31	3 27	19 17	1 46	1 35	1 1	17 10	1 2	14 34	0 32	21 20	1 45	17 3	0 35	9 53	1 22	3 42	16 32	9 12	8 45	17 45	3 39	7 24
T 4	16 14	15 53	2 33	18 55	1 50	1 4	0 57	16 56	1 3	14 37	0 32	21 20	1 45	17 2	0 35	9 53	1 22	3 42	16 32	9 13	8 46	17 45	3 40	7 25
F 5	15 56	13 33	1 33	18 31	1 53	0 34	0 54	16 43	1 3	14 39	0 32	21 20	1 45	17 1	0 35	9 54	1 21	3 42	16 31	9 14	8 47	17 44	3 42	7 25
S 6	15 38	10 38	0 28	18 6	1 56	0 3	0 50	16 29	1 3	14 42	0 32	21 20	1 45	16 59	0 35	9 54	1 21	3 42	16 31	9 14	8 49	17 44	3 43	7 25
S 7	15 19	7 14	0s39	17 40	1 59	0n28	0 46	16 16	1 3	14 45	0 32	21 20	1 45	16 58	0 35	9 54	1 21	3 43	16 31	9 14	8 50	17 43	3 45	7 25
M 8	15 1	3 30	1 44	17 13	2 1	0 58	0 41	16 2	1 3	14 47	0 32	21 21	1 45	16 57	0 35	9 55	1 21	3 43	16 30	9 14	8 51	17 43	3 46	7 25
T 9	14 42	0n26	2 47	16 44	2 3	1 29	0 37	15 47	1 3	14 50	0 33	21 21	1 45	16 56	0 35	9 55	1 21	3 43	16 30	9 13	8 52	17 42	3 47	7 25
W10	14 23	4 25	3 42	16 15	2 5	1 59	0 33	15 33	1 3	14 53	0 33	21 21	1 45	16 55	0 35	9 56	1 21	3 44	16 30	9 13	8 53	17 42	3 49	7 25
T 11	14 3	8 17	4 27	15 44	2 6	2 30	0 28	15 18	1 4	14 55	0 33	21 21	1 45	16 54	0 35	9 56	1 21	3 44	16 29	9 12	8 54	17 42	3 50	7 25
F 12	13 44	11 49	4 59	15 12	2 7	3 1	0 24	15 4	1 4	14 58	0 33	21 21	1 45	16 53	0 35	9 56	1 21	3 45	16 29	9 12	8 56	17 41	3 52	7 25
S 13	13 24	14 50	5 16	14 39	2 8	3 31	0 19	14 49	1 4	15 1	0 33	21 21	1 45	16 52	0 35	9 57	1 21	3 45	16 29	9 12	8 57	17 41	3 53	7 25
S 14	13 4	17 4	5 14	14 5	2 8	4 1	0 14	14 34	1 4	15 3	0 33	21 21	1 46	16 51	0 35	9 57	1 21	3 45	16 28	9 12	8 58	17 40	3 55	7 25
M15	12 43	18 18	4 53	13 30	2 8	4 32	0 9	14 19	1 4	15 6	0 33	21 21	1 46	16 50	0 35	9 58	1 21	3 46	16 28	9 13	8 59	17 40	3 57	7 25
T 16	12 23	18 21	4 13	12 53	2 7	5 2	0 4	14 4	1 4	15 9	0 33	21 21	1 46	16 49	0 35	9 58	1 21	3 46	16 28	9 13	9 0	17 39	3 58	7 25
W17	12 2	17 9	3 15	12 16	2 6	5 32	0n 1	13 48	1 4	15 11	0 33	21 21	1 46	16 48	0 35	9 59	1 21	3 46	16 27	9 14	9 1	17 39	4 0	7 25
T 18	11 41	14 44	2 4	11 38	2 4	6 2	0 6	13 33	1 4	15 14	0 34	21 21	1 46	16 47	0 35	9 59	1 21	3 47	16 27	9 14	9 3	17 38	4 1	7 25
F 19	11 20	11 20	0 44	10 58	2 2	6 32	0 11	13 17	1 5	15 16	0 34	21 21	1 46	16 46	0 35	10 0	1 21	3 47	16 26	9 14	9 4	17 38	4 3	7 25
S 20	10 59	7 15	0n38	10 18	2 0	7 2	0 17	13 1	1 5	15 19	0 34	21 21	1 46	16 45	0 35	10 0	1 21	3 47	16 26	9 14	9 5	17 37	4 5	7 25
S 21	10 37	2 48	1 56	9 36	1 56	7 31	0 22	12 45	1 5	15 21	0 34	21 21	1 46	16 44	0 35	10 1	1 21	3 48	16 26	9 14	9 6	17 37	4 6	7 24
M22	10 16	1s40	3 5	8 54	1 53	8 1	0 27	12 29	1 5	15 24	0 34	21 21	1 46	16 43	0 35	10 1	1 21	3 48	16 25	9 14	9 7	17 36	4 8	7 24
T 23	9 54	5 55	4 1	8 11	1 49	8 30	0 33	12 13	1 5	15 26	0 34	21 21	1 46	16 42	0 35	10 2	1 21	3 49	16 25	9 14	9 8	17 36	4 10	7 24
W24	9 32	9 44	4 42	7 27	1 44	8 59	0 39	11 57	1 5	15 29	0 34	21 21	1 47	16 41	0 35	10 2	1 21	3 49	16 25	9 14	9 10	17 35	4 12	7 24
T 25	9 10	12 58	5 8	6 42	1 38	9 28	0 44	11 40	1 5	15 31	0 34	21 21	1 47	16 40	0 35	10 3	1 21	3 49	16 24	9 14	9 11	17 35	4 13	7 24
F 26	8 47	15 30	5 18	5 56	1 32	9 57	0 50	11 23	1 5	15 33	0 34	21 21	1 47	16 39	0 35	10 3	1 21	3 50	16 24	9 14	9 12	17 34	4 15	7 24
S 27	8 25	17 17	5 13	5 10	1 26	10 26	0 56	11 7	1 5	15 36	0 34	21 21	1 47	16 38	0 35	10 4	1 21	3 50	16 24	9 14	9 13	17 34	4 17	7 23
S 28	8s 2	18s17	4n55	4s23	1s18	10n54	1n 2	10s50	1s 5	15n38	0n34	21s21	1n47	16s37	0s35	10n 5	1s21	3n51	16s23	9n14	9n14	17s33	4n19	7s23

Julian Day Number = 3123987.5, Delta T = 03h04m18s
Ecliptic obliquity = 23°12'03, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°33'39, Lahiri = 49°40'39

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ASTRODIENST EPHEMERIS for the year 3841
geocentric

MARCH 3841 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 37 50	10♓13'47	9♉57	23♓36	27♈ 1	5♓ 8	18°R32	26♐ 4	15♒26	29♈57	29♉43	5♍59	5♍54	25♉29	0°R17	M 1
T 2	10 41 46	11°14'39	21°46	25°17	28° 3	5°55	18♌25	26° 8	15°29	29°59	29°43	6° 0	5°51	25°36	0♍12	T 2
W 3	10 45 43	12°15'31	3♒35	26°57	29° 5	6°41	18°18	26°11	15°33	0♉ 1	29°44	6° 1	5°48	25°43	0° 8	W 3
T 4	10 49 39	13°16'22	15°28	28°35	0♉ 7	7°28	18°11	26°14	15°36	0° 2	29°44	6° 1	5°45	25°49	0° 3	T 4
F 5	10 53 36	14°17'12	27°29	0♈10	1° 8	8°15	18° 5	26°18	15°39	0° 4	29°45	6° 2	5°42	25°56	29♌59	F 5
S 6	10 57 33	15°18'02	9♓38	1°43	2° 9	9° 2	17°58	26°21	15°43	0° 6	29°45	6°R 2	5°38	26° 3	29°55	S 6
S 7	11 1 29	16°18'50	21°58	3°13	3° 9	9°49	17°52	26°24	15°46	0° 8	29°46	6° 2	5°35	26°10	29°50	S 7
M 8	11 5 26	17°19'37	4♈31	4°39	4° 9	10°36	17°46	26°27	15°49	0° 9	29°46	6° 1	5°32	26°16	29°46	M 8
T 9	11 9 22	18°20'23	17°16	6° 0	5° 8	11°23	17°40	26°29	15°52	0°11	29°47	5°59	5°29	26°23	29°42	T 9
W10	11 13 19	19°21'07	0♉15	7°16	6° 7	12°10	17°34	26°32	15°55	0°13	29°47	5°57	5°26	26°30	29°38	W10
T 11	11 17 15	20°21'51	13°27	8°27	7° 6	12°57	17°28	26°35	15°58	0°15	29°48	5°55	5°23	26°36	29°34	T 11
F 12	11 21 12	21°22'33	26°53	9°31	8° 4	13°44	17°22	26°37	16° 2	0°17	29°48	5°53	5°19	26°43	29°29	F 12
S 13	11 25 8	22°23'13	10♊34	10°27	9° 1	14°31	17°17	26°40	16° 5	0°18	29°49	5°52	5°16	26°50	29°25	S 13
S 14	11 29 5	23°23'52	24°28	11°15	9°58	15°18	17°12	26°42	16° 8	0°20	29°50	5°D52	5°13	26°56	29°21	S 14
M15	11 33 1	24°24'30	8♋35	11°55	10°54	16° 5	17° 7	26°44	16°11	0°22	29°50	5°52	5°10	27° 3	29°18	M15
T 16	11 36 58	25°25'05	22°54	12°25	11°50	16°53	17° 2	26°46	16°14	0°24	29°51	5°54	5° 7	27°10	29°14	T 16
W17	11 40 55	26°25'40	7♌23	12°46	12°45	17°40	16°57	26°49	16°17	0°26	29°52	5°55	5° 3	27°16	29°10	W17
T 18	11 44 51	27°26'12	21°57	12°R56	13°39	18°27	16°52	26°50	16°20	0°28	29°52	5°56	5° 0	27°23	29° 6	T 18
F 19	11 48 48	28°26'43	6♍31	12°56	14°33	19°14	16°48	26°52	16°22	0°30	29°53	5°R57	4°57	27°30	29° 2	F 19
S 20	11 52 44	29°27'13	21° 0	12°45	15°26	20° 1	16°43	26°54	16°25	0°32	29°54	5°56	4°54	27°36	28°59	S 20
S 21	11 56 41	0♈27'40	5♎18	12°25	16°19	20°48	16°39	26°56	16°28	0°34	29°55	5°54	4°51	27°43	28°55	S 21
M22	12 0 37	1°28'07	19°19	11°55	17°10	21°36	16°35	26°57	16°31	0°36	29°55	5°51	4°48	27°50	28°52	M22
T 23	12 4 34	2°28'32	3♏ 0	11°16	18° 1	22°23	16°32	26°59	16°34	0°38	29°56	5°47	4°44	27°56	28°48	T 23
W24	12 8 30	3°28'56	16°18	10°30	18°51	23°10	16°28	27° 0	16°36	0°40	29°57	5°42	4°41	28° 3	28°45	W24
T 25	12 12 27	4°29'19	29°14	9°37	19°41	23°57	16°25	27° 1	16°39	0°42	29°58	5°38	4°38	28°10	28°42	T 25
F 26	12 16 24	5°29'40	11♐48	8°38	20°29	24°44	16°22	27° 2	16°42	0°44	29°59	5°35	4°35	28°16	28°38	F 26
S 27	12 20 20	6°30'00	24° 5	7°37	21°17	25°32	16°19	27° 3	16°44	0°47	29°59	5°32	4°32	28°23	28°35	S 27
S 28	12 24 17	7°30'19	6♑ 7	6°33	22° 4	26°19	16°16	27° 4	16°47	0°49	0♊ 0	5°D32	4°29	28°30	28°32	S 28
M29	12 28 13	8°30'36	18° 0	5°28	22°49	27° 6	16°13	27° 5	16°50	0°51	0° 1	5°32	4°25	28°36	28°29	M29
T 30	12 32 10	9°30'52	29°49	4°25	23°34	27°54	16°11	27° 6	16°52	0°53	0° 2	5°33	4°22	28°43	28°26	T 30
W31	12 36 6	10♈31'07	11♒39	3♈25	24♉18	28♓41	16♌ 9	27♐ 6	16♒55	0♉55	0♊ 3	5♍35	4♍19	28♉50	28♌24	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s39	18s27	4n24	3s35	1s10	11n22	1n 8	10s33	1s 5	15n40	0n34	21s21	1n47	16s36	0s35	10n 5	1s21	3n51	16s23	9n13	9n15	17s33	4n20	7s23
T 2	7 17	17 48	3 42	2 48	1 1	11 50	1 14	10 16	1 5	15 42	0 35	21 21	1 47	16 36	0 35	10 6	1 21	3 51	16 23	9 13	9 16	17 32	4 22	7 23
W 3	6 54	16 23	2 51	2 0	0 52	12 18	1 21	9 59	1 5	15 45	0 35	21 21	1 47	16 35	0 35	10 6	1 21	3 52	16 22	9 13	9 18	17 32	4 24	7 22
T 4	6 31	14 15	1 52	1 12	0 42	12 45	1 27	9 41	1 5	15 47	0 35	21 21	1 48	16 34	0 35	10 7	1 21	3 52	16 22	9 13	9 19	17 31	4 26	7 22
F 5	6 7	11 29	0 47	0 24	0 31	13 12	1 33	9 24	1 5	15 49	0 35	21 21	1 48	16 33	0 35	10 8	1 21	3 53	16 22	9 13	9 20	17 31	4 27	7 22
S 6	5 44	8 11	0s20	0n23	0 19	13 39	1 39	9 7	1 5	15 51	0 35	21 21	1 48	16 32	0 35	10 8	1 20	3 53	16 21	9 13	9 21	17 30	4 29	7 21
S 7	5 21	4 30	1 27	1 9	0 7	14 6	1 46	8 49	1 5	15 53	0 35	21 21	1 48	16 31	0 35	10 9	1 20	3 54	16 21	9 13	9 22	17 29	4 31	7 21
M 8	4 58	0 33	2 32	1 55	0n 6	14 32	1 52	8 31	1 5	15 55	0 35	21 21	1 48	16 30	0 35	10 9	1 20	3 54	16 21	9 13	9 23	17 29	4 33	7 21
T 9	4 34	3n29	3 29	2 40	0 19	14 59	1 59	8 14	1 5	15 57	0 35	21 21	1 48	16 29	0 35	10 10	1 20	3 54	16 20	9 14	9 25	17 28	4 35	7 20
W10	4 10	7 25	4 17	3 22	0 33	15 24	2 6	7 56	1 5	15 58	0 35	21 21	1 48	16 28	0 35	10 11	1 20	3 55	16 20	9 14	9 26	17 28	4 36	7 20
T 11	3 47	11 4	4 52	4 3	0 48	15 50	2 12	7 38	1 5	16 0	0 35	21 21	1 48	16 27	0 35	10 11	1 20	3 55	16 20	9 15	9 27	17 27	4 38	7 19
F 12	3 23	14 12	5 12	4 42	1 3	16 15	2 19	7 20	1 5	16 2	0 35	21 21	1 49	16 26	0 35	10 12	1 20	3 56	16 19	9 16	9 28	17 27	4 40	7 19
S 13	3 0	16 36	5 15	5 18	1 18	16 40	2 26	7 2	1 5	16 4	0 35	21 21	1 49	16 25	0 35	10 13	1 20	3 56	16 19	9 16	9 29	17 26	4 42	7 18
S 14	2 36	18 6	5 0	5 51	1 33	17 4	2 33	6 44	1 5	16 5	0 35	21 21	1 49	16 25	0 35	10 13	1 20	3 57	16 19	9 16	9 30	17 26	4 44	7 18
M15	2 12	18 30	4 26	6 20	1 49	17 28	2 39	6 26	1 5	16 7	0 35	21 21	1 49	16 24	0 35	10 14	1 20	3 57	16 18	9 16	9 31	17 25	4 45	7 18
T 16	1 48	17 44	3 36	6 46	2 4	17 52	2 46	6 8	1 5	16 8	0 35	21 21	1 49	16 23	0 35	10 15	1 20	3 57	16 18	9 16	9 33	17 24	4 47	7 17
W17	1 24	15 48	2 31	7 7	2 19	18 16	2 53	5 49	1 5	16 10	0 35	21 21	1 49	16 22	0 35	10 15	1 20	3 58	16 18	9 15	9 34	17 24	4 49	7 17
T 18	1 1	12 51	1 17	7 24	2 33	18 39	3 0	5 31	1 5	16 11	0 35	21 20	1 49	16 21	0 36	10 16	1 20	3 58	16 17	9 15	9 35	17 23	4 51	7 16
F 19	0 37	9 5	0n 3	7 36	2 46	19 2	3 7	5 13	1 4	16 12	0 35	21 20	1 50	16 20	0 36	10 17	1 20	3 59	16 17	9 14	9 36	17 23	4 52	7 15
S 20	0 13	4 48	1 22	7 44	2 58	19 24	3 14	4 54	1 4	16 14	0 35	21 20	1 50	16 19	0 36	10 18	1 20	3 59	16 17	9 15	9 37	17 22	4 54	7 15
S 21	0n11	0 17	2 35	7 46	3 9	19 46	3 21	4 36	1 4	16 15	0 35	21 20	1 50	16 19	0 36	10 18	1 20	4 0	16 16	9 15	9 38	17 22	4 56	7 14
M22	0 35	4s 9	3 36	7 42	3 18	20 7	3 28	4 17	1 4	16 16	0 35	21 20	1 50	16 18	0 36	10 19	1 20	4 0	16 16	9 17	9 40	17 21	4 57	7 14
T 23	0 59	8 15	4 24	7 34	3 25	20 29	3 35	3 59	1 4	16 17	0 35	21 20	1 50	16 17	0 36	10 20	1 20	4 1	16 16	9 18	9 41	17 20	4 59	7 13
W24	1 22	11 49	4 56	7 21	3 31	20 49	3 42	3 40	1 4	16 18	0 35	21 20	1 50	16 16	0 36	10 20	1 20	4 1	16 15	9 20	9 42	17 20	5 1	7 13
T 25	1 46	14 43	5 12	7 3	3 34	21 10	3 49	3 21	1 4	16 19	0 35	21 20	1 50	16 15	0 36	10 21	1 20	4 1	16 15	9 21	9 43	17 19	5 2	7 12
F 26	2 10	16 50	5 12	6 42	3 35	21 30	3 56	3 3	1 4	16 20	0 35	21 20	1 51	16 15	0 36	10 22	1 20	4 2	16 15	9 22	9 44	17 19	5 4	7 11
S 27	2 33	18 7	4 57	6 16	3 34	21 49	4 3	2 44	1 3	16 21	0 35	21 19	1 51	16 14	0 36	10 23	1 20	4 2	16 15	9 23	9 45	17 18	5 6	7 11
S 28	2 57	18 34	4 30	5 48	3 31	22 8	4 10	2 25	1 3	16 22	0 35	21 19	1 51	16 13	0 36	10 23	1 20	4 3	16 14	9 24	9 46	17 17	5 7	7 10
M29	3 21	18 11	3 52	5 18	3 26	22 27	4 18	2 6	1 3	16 23	0 35	21 19	1 51	16 12	0 36	10 24	1 20	4 3	16 14	9 23	9 48	17 17	5 9	7 10
T 30	3 44	17 0	3 3	4 47	3 18	22 45	4 25	1 48	1 3	16 24	0 35	21 19	1 51	16 12	0 36	10 25	1 20	4 4	16 14	9 23	9 49	17 16	5 11	7 9
W31	4n 7	15s 5	2n 7	4n14	3n 9	23n 3	4n31	1s29	1s 3	16n24	0n35	21s19	1n51	16s11	0s36	10n26	1s20	4n 4	16s13	9n22	9n50	17s16	5n12	7s 8

Julian Day Number = 3124015.5, Delta T = 03h04m19s
Ecliptic obliquity = 23°12'03, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°33'43, Lahiri = 49°40'43

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ASTRODIENST EPHEMERIS for the year 3841
geocentric

APRIL 3841 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 40 3	11♈31'20	23♒35	2°R28	25♉ 1	29♓28	16°R 7	27♐ 7	16♒57	0♉57	0♊ 4	5♍37	4♍16	28♉56	28°R21	T 1
F 2	12 43 59	12°31'32	5♓41	1♈36	25°42	0♈15	16♌ 5	27° 7	16°59	0°59	0° 5	5°R37	4°13	29° 3	28♌18	F 2
S 3	12 47 56	13°31'42	18° 0	0°49	26°23	1° 3	16° 3	27° 8	17° 2	1° 2	0° 6	5°37	4° 9	29°10	28°16	S 3
S 4	12 51 52	14°31'50	0♈34	0° 8	27° 2	1°50	16° 2	27° 8	17° 4	1° 4	0° 7	5°34	4° 6	29°16	28°13	S 4
M 5	12 55 49	15°31'57	13°26	29♓34	27°40	2°37	16° 0	27°R 8	17° 6	1° 6	0° 8	5°29	4° 3	29°23	28°11	M 5
T 6	12 59 46	16°32'02	26°34	29° 7	28°17	3°25	15°59	27° 8	17° 9	1° 8	0° 9	5°23	4° 0	29°30	28° 9	T 6
W 7	13 3 42	17°32'06	9♉58	28°46	28°52	4°12	15°58	27° 8	17°11	1°10	0°10	5°16	3°57	29°36	28° 7	W 7
T 8	13 7 39	18°32'07	23°35	28°32	29°27	4°59	15°58	27° 8	17°13	1°13	0°11	5° 9	3°54	29°43	28° 4	T 8
F 9	13 11 35	19°32'07	7♊24	28°25	29°59	5°47	15°57	27° 7	17°15	1°15	0°12	5° 2	3°50	29°50	28° 2	F 9
S 10	13 15 32	20°32'05	21°20	28°D24	0♊30	6°34	15°57	27° 7	17°17	1°17	0°13	4°57	3°47	29°56	28° 1	S 10
S 11	13 19 28	21°32'00	5♋22	28°29	1° 0	7°21	15°D57	27° 6	17°19	1°19	0°15	4°53	3°44	0♒ 3	27°59	S 11
M12	13 23 25	22°31'54	19°28	28°40	1°28	8° 9	15°57	27° 6	17°21	1°22	0°16	4°D52	3°41	0°10	27°57	M12
T 13	13 27 21	23°31'45	3♌37	28°56	1°54	8°56	15°57	27° 5	17°23	1°24	0°17	4°53	3°38	0°16	27°55	T 13
W14	13 31 18	24°31'34	17°46	29°18	2°19	9°43	15°58	27° 4	17°25	1°26	0°18	4°54	3°34	0°23	27°54	W14
T 15	13 35 15	25°31'21	1♍54	29°44	2°42	10°30	15°59	27° 3	17°27	1°28	0°19	4°R54	3°31	0°30	27°53	T 15
F 16	13 39 11	26°31'06	16° 1	0♈15	3° 3	11°18	16° 0	27° 2	17°29	1°31	0°20	4°54	3°28	0°36	27°51	F 16
S 17	13 43 8	27°30'48	0♎ 2	0°51	3°22	12° 5	16° 1	27° 1	17°31	1°33	0°21	4°51	3°25	0°43	27°50	S 17
S 18	13 47 4	28°30'29	13°55	1°31	3°39	12°52	16° 2	27° 0	17°32	1°35	0°23	4°46	3°22	0°50	27°49	S 18
M19	13 51 1	29°30'08	27°36	2°14	3°53	13°39	16° 3	26°59	17°34	1°38	0°24	4°39	3°19	0°56	27°48	M19
T 20	13 54 57	0♉29'44	11♏ 3	3° 1	4° 6	14°27	16° 5	26°57	17°36	1°40	0°25	4°30	3°15	1° 3	27°47	T 20
W21	13 58 54	1°29'19	24°13	3°52	4°17	15°14	16° 7	26°56	17°37	1°42	0°26	4°19	3°12	1°10	27°46	W21
T 22	14 2 50	2°28'53	7♐ 4	4°45	4°25	16° 1	16° 9	26°54	17°39	1°44	0°27	4° 9	3° 9	1°16	27°46	T 22
F 23	14 6 47	3°28'24	19°36	5°42	4°31	16°48	16°11	26°52	17°40	1°47	0°29	4° 0	3° 6	1°23	27°45	F 23
S 24	14 10 43	4°27'54	1♑53	6°41	4°35	17°35	16°14	26°51	17°42	1°49	0°30	3°53	3° 3	1°30	27°45	S 24
S 25	14 14 40	5°27'22	13°56	7°43	4°R37	18°23	16°16	26°49	17°43	1°51	0°31	3°48	3° 0	1°36	27°44	S 25
M26	14 18 37	6°26'48	25°50	8°48	4°36	19°10	16°19	26°47	17°44	1°53	0°33	3°46	2°56	1°43	27°44	M26
T 27	14 22 33	7°26'13	7♒39	9°55	4°32	19°57	16°22	26°45	17°46	1°56	0°34	3°D45	2°53	1°50	27°44	T 27
W28	14 26 30	8°25'36	19°29	11° 5	4°26	20°44	16°25	26°42	17°47	1°58	0°35	3°45	2°50	1°56	27°D44	W28
T 29	14 30 26	9°24'57	1♓26	12°16	4°18	21°31	16°29	26°40	17°48	2° 0	0°36	3°R46	2°47	2° 3	27°44	T 29
F 30	14 34 23	10♉24'17	13♓34	13♈30	4♊ 7	22♈18	16♌32	26♐38	17♒49	2♉ 3	0♊38	3♍46	2♍44	2♒10	27♌44	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n31	12s30	1n 5	3n42	2n58	23n20	4n38	1s10	1s 3	16n25	0n36	21s19	1n51	16s10	0s36	10n26	1s20	4n 5	16s13	9n22	9n51	17s15	5n14	7s 8
F 2	4 54	9 20	0s 0	3 11	2 46	23 37	4 45	0 51	1 2	16 25	0 36	21 19	1 51	16 10	0 36	10 27	1 20	4 5	16 13	9 21	9 52	17 14	5 15	7 7
S 3	5 17	5 44	1 7	2 40	2 33	23 53	4 52	0 32	1 2	16 26	0 36	21 19	1 52	16 9	0 36	10 28	1 20	4 5	16 13	9 22	9 53	17 14	5 17	7 6
S 4	5 40	1 47	2 12	2 12	2 20	24 9	4 59	0 14	1 2	16 26	0 36	21 18	1 52	16 8	0 36	10 29	1 20	4 6	16 12	9 23	9 54	17 13	5 18	7 5
M 5	6 3	2n19	3 11	1 45	2 5	24 24	5 6	0n 5	1 2	16 27	0 36	21 18	1 52	16 8	0 36	10 29	1 20	4 6	16 12	9 24	9 56	17 12	5 20	7 5
T 6	6 26	6 23	4 1	1 21	1 51	24 39	5 12	0 24	1 2	16 27	0 36	21 18	1 52	16 7	0 36	10 30	1 20	4 7	16 12	9 27	9 57	17 12	5 21	7 4
W 7	6 49	10 14	4 40	0 59	1 36	24 54	5 19	0 43	1 1	16 27	0 36	21 18	1 52	16 6	0 36	10 31	1 20	4 7	16 12	9 29	9 58	17 11	5 22	7 3
T 8	7 12	13 36	5 3	0 40	1 21	25 8	5 25	1 2	1 1	16 28	0 36	21 18	1 52	16 6	0 36	10 32	1 20	4 8	16 11	9 32	9 59	17 10	5 24	7 3
F 9	7 34	16 15	5 8	0 23	1 6	25 21	5 32	1 20	1 1	16 28	0 36	21 18	1 52	16 5	0 36	10 32	1 20	4 8	16 11	9 34	10 0	17 10	5 25	7 2
S 10	7 57	18 0	4 56	0 9	0 51	25 34	5 38	1 39	1 1	16 28	0 36	21 18	1 53	16 4	0 36	10 33	1 20	4 9	16 11	9 36	10 1	17 9	5 27	7 1
S 11	8 19	18 39	4 26	0s 2	0 37	25 46	5 44	1 58	1 0	16 28	0 35	21 18	1 53	16 4	0 36	10 34	1 20	4 9	16 11	9 37	10 2	17 8	5 28	7 0
M12	8 41	18 10	3 40	0 11	0 23	25 58	5 50	2 17	1 0	16 28	0 35	21 17	1 53	16 3	0 36	10 35	1 20	4 9	16 11	9 38	10 4	17 8	5 29	7 0
T 13	9 3	16 33	2 41	0 17	0 9	26 9	5 56	2 35	1 0	16 28	0 35	21 17	1 53	16 3	0 36	10 36	1 20	4 10	16 10	9 38	10 5	17 7	5 30	6 59
W14	9 25	13 54	1 31	0 21	0s 4	26 20	6 2	2 54	1 0	16 27	0 35	21 17	1 53	16 2	0 36	10 36	1 20	4 10	16 10	9 37	10 6	17 7	5 32	6 58
T 15	9 46	10 26	0 16	0 22	0 17	26 30	6 7	3 13	0 59	16 27	0 35	21 17	1 53	16 2	0 36	10 37	1 20	4 11	16 10	9 37	10 7	17 6	5 33	6 57
F 16	10 8	6 23	0n59	0 21	0 29	26 39	6 13	3 31	0 59	16 27	0 35	21 17	1 53	16 1	0 36	10 38	1 20	4 11	16 10	9 37	10 8	17 5	5 34	6 56
S 17	10 29	2 0	2 11	0 17	0 41	26 48	6 18	3 50	0 59	16 27	0 35	21 17	1 53	16 1	0 36	10 39	1 20	4 11	16 10	9 38	10 9	17 5	5 35	6 56
S 18	10 50	2s27	3 14	0 12	0 52	26 56	6 23	4 8	0 58	16 26	0 35	21 17	1 54	16 0	0 36	10 39	1 20	4 12	16 9	9 40	10 10	17 4	5 36	6 55
M19	11 11	6 43	4 4	0 5	1 2	27 3	6 27	4 27	0 58	16 26	0 35	21 16	1 54	16 0	0 36	10 40	1 20	4 12	16 9	9 43	10 12	17 3	5 37	6 54
T 20	11 32	10 33	4 40	0n 5	1 12	27 10	6 32	4 45	0 58	16 25	0 35	21 16	1 54	15 59	0 37	10 41	1 20	4 13	16 9	9 46	10 13	17 2	5 38	6 53
W21	11 53	13 47	5 0	0 16	1 22	27 16	6 36	5 3	0 57	16 25	0 35	21 16	1 54	15 59	0 37	10 42	1 20	4 13	16 9	9 50	10 14	17 2	5 39	6 52
T 22	12 13	16 16	5 5	0 29	1 31	27 21	6 39	5 22	0 57	16 24	0 35	21 16	1 54	15 58	0 37	10 43	1 20	4 13	16 9	9 53	10 15	17 1	5 40	6 52
F 23	12 33	17 55	4 54	0 43	1 39	27 26	6 43	5 40	0 57	16 23	0 35	21 16	1 54	15 58	0 37	10 43	1 20	4 14	16 8	9 57	10 16	17 0	5 41	6 51
S 24	12 53	18 42	4 30	0 59	1 47	27 29	6 46	5 58	0 56	16 23	0 35	21 16	1 54	15 58	0 37	10 44	1 20	4 14	16 8	9 59	10 17	17 0	5 42	6 50
S 25	13 13	18 36	3 54	1 17	1 54	27 32	6 48	6 16	0 56	16 22	0 35	21 15	1 54	15 57	0 37	10 45	1 20	4 15	16 8	10 1	10 18	16 59	5 43	6 49
M26	13 32	17 41	3 8	1 36	2 1	27 34	6 50	6 34	0 56	16 21	0 35	21 15	1 54	15 57	0 37	10 46	1 20	4 15	16 8	10 2	10 19	16 58	5 44	6 48
T 27	13 51	16 0	2 15	1 57	2 7	27 35	6 52	6 52	0 55	16 20	0 35	21 15	1 55	15 56	0 37	10 46	1 20	4 15	16 8	10 2	10 21	16 58	5 45	6 48
W28	14 10	13 38	1 16	2 18	2 13	27 35	6 53	7 10	0 55	16 19	0 35	21 15	1 55	15 56	0 37	10 47	1 20	4 16	16 8	10 2	10 22	16 57	5 46	6 47
T 29	14 29	10 40	0 12	2 41	2 18	27 34	6 53	7 28	0 55	16 18	0 35	21 15	1 55	15 56	0 37	10 48	1 20	4 16	16 8	10 2	10 23	16 56	5 46	6 46
F 30	14n48	7s12	0s52	3n 5	2s22	27n32	6n53	7n46	0s54	16n17	0n35	21s15	1n55	15s55	0s37	10n49	1s20	4n17	16s 7	10n 2	10n24	16s55	5n47	6s45

Julian Day Number = 3124046.5, Delta T = 03h04m20s
Ecliptic obliquity = 23°12'03, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°33'47, Lahiri = 49°40'48

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ASTRODIENST EPHEMERIS for the year 3841
geocentric

MAY 3841 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 38 19	11♉23'35	25♓58	14♈46	3°R54	23♈ 5	16♌36	26°R35	17♒50	2♉ 5	0♊39	3°R43	2♍40	2♒16	27♌44	S 1
S 2	14 42 16	12°22'51	8♈42	16° 3	3♊39	23°52	16°40	26♐33	17°51	2° 7	0°40	3♍39	2°37	2°23	27°45	S 2
M 3	14 46 12	13°22'05	21°48	17°23	3°20	24°39	16°44	26°30	17°52	2° 9	0°42	3°31	2°34	2°30	27°45	M 3
T 4	14 50 9	14°21'17	5♉16	18°44	3° 0	25°26	16°48	26°28	17°53	2°12	0°43	3°21	2°31	2°36	27°46	T 4
W 5	14 54 6	15°20'28	19° 4	20° 7	2°37	26°13	16°52	26°25	17°54	2°14	0°44	3°10	2°28	2°43	27°47	W 5
T 6	14 58 2	16°19'37	3♊ 8	21°32	2°13	27° 0	16°57	26°22	17°55	2°16	0°46	2°59	2°25	2°50	27°47	T 6
F 7	15 1 59	17°18'44	17°24	22°59	1°46	27°47	17° 2	26°19	17°56	2°18	0°47	2°48	2°21	2°56	27°48	F 7
S 8	15 5 55	18°17'48	1♋46	24°27	1°17	28°34	17° 6	26°16	17°57	2°20	0°48	2°39	2°18	3° 3	27°49	S 8
S 9	15 9 52	19°16'51	16° 7	25°57	0°46	29°21	17°11	26°13	17°57	2°23	0°50	2°33	2°15	3°10	27°50	S 9
M10	15 13 48	20°15'51	0♌25	27°29	0°14	0♉ 8	17°17	26°10	17°58	2°25	0°51	2°30	2°12	3°16	27°52	M10
T 11	15 17 45	21°14'49	14°36	29° 2	29♉40	0°55	17°22	26° 6	17°59	2°27	0°52	2°29	2° 9	3°23	27°53	T 11
W12	15 21 41	22°13'45	28°40	0♉37	29° 5	1°42	17°28	26° 3	17°59	2°29	0°54	2°29	2° 6	3°30	27°54	W12
T 13	15 25 38	23°12'38	12♍34	2°13	28°30	2°29	17°33	26° 0	18° 0	2°31	0°55	2°28	2° 2	3°36	27°56	T 13
F 14	15 29 35	24°11'30	26°20	3°51	27°53	3°15	17°39	25°56	18° 0	2°33	0°56	2°27	1°59	3°43	27°58	F 14
S 15	15 33 31	25°10'19	9♎57	5°31	27°15	4° 2	17°45	25°53	18° 0	2°36	0°58	2°23	1°56	3°50	27°59	S 15
S 16	15 37 28	26° 9'06	23°25	7°12	26°38	4°49	17°51	25°49	18° 1	2°38	0°59	2°16	1°53	3°56	28° 1	S 16
M17	15 41 24	27° 7'51	6♏42	8°55	26° 0	5°35	17°58	25°46	18° 1	2°40	1° 0	2° 6	1°50	4° 3	28° 3	M17
T 18	15 45 21	28° 6'34	19°47	10°39	25°22	6°22	18° 4	25°42	18° 1	2°42	1° 2	1°54	1°46	4°10	28° 5	T 18
W19	15 49 17	29° 5'15	2♐40	12°25	24°45	7° 9	18°11	25°38	18° 1	2°44	1° 3	1°41	1°43	4°16	28° 7	W19
T 20	15 53 14	0♊ 3'54	15°18	14°13	24° 9	7°55	18°17	25°34	18° 2	2°46	1° 5	1°27	1°40	4°23	28°10	T 20
F 21	15 57 10	1° 2'32	27°42	16° 2	23°34	8°42	18°24	25°31	18° 2	2°48	1° 6	1°15	1°37	4°30	28°12	F 21
S 22	16 1 7	2° 1'08	9♑53	17°53	22°59	9°28	18°31	25°27	18°R 2	2°50	1° 7	1° 5	1°34	4°36	28°14	S 22
S 23	16 5 4	2°59'42	21°53	19°46	22°27	10°15	18°38	25°23	18° 2	2°52	1° 9	0°58	1°31	4°43	28°17	S 23
M24	16 9 0	3°58'15	3♒45	21°40	21°55	11° 1	18°46	25°19	18° 2	2°54	1°10	0°53	1°27	4°50	28°20	M24
T 25	16 12 57	4°56'46	15°34	23°36	21°26	11°48	18°53	25°15	18° 1	2°56	1°11	0°51	1°24	4°56	28°22	T 25
W26	16 16 53	5°55'15	27°23	25°34	20°58	12°34	19° 1	25°10	18° 1	2°58	1°13	0°51	1°21	5° 3	28°25	W26
T 27	16 20 50	6°53'43	9♓19	27°33	20°32	13°21	19° 8	25° 6	18° 1	3° 0	1°14	0°51	1°18	5°10	28°28	T 27
F 28	16 24 46	7°52'10	21°27	29°34	20° 9	14° 7	19°16	25° 2	18° 1	3° 2	1°16	0°50	1°15	5°16	28°31	F 28
S 29	16 28 43	8°50'35	3♈51	1♊36	19°47	14°53	19°24	24°58	18° 0	3° 4	1°17	0°48	1°11	5°23	28°34	S 29
S 30	16 32 39	9°48'58	16°38	3°40	19°28	15°40	19°32	24°54	18° 0	3° 6	1°18	0°44	1° 8	5°30	28°38	S 30
M31	16 36 36	10♊47'20	29♈50	5♊45	19♉12	16♉26	19♌40	24♐49	18♒ 0	3♉ 8	1♊20	0♍37	1♍ 5	5♒36	28♌41	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 6	3s21	1s55	3n31	2s26	27n28	6n53	8n 3	0s54	16n16	0n35	21s15	1n55	15s55	0s37	10n49	1s20	4n17	16s 7	10n 3	10n25	16s55	5n48	6s44
S 2	15 24	0n44	2 55	3 57	2 30	27 24	6 52	8 21	0 53	16 15	0 35	21 14	1 55	15 55	0 37	10 50	1 20	4 17	16 7	10 4	10 26	16 54	5 48	6 43
M 3	15 42	4 54	3 46	4 24	2 33	27 19	6 50	8 38	0 53	16 14	0 35	21 14	1 55	15 55	0 37	10 51	1 20	4 18	16 7	10 7	10 27	16 53	5 49	6 43
T 4	15 59	8 57	4 27	4 52	2 35	27 12	6 47	8 56	0 53	16 12	0 35	21 14	1 55	15 54	0 37	10 52	1 20	4 18	16 7	10 11	10 29	16 53	5 50	6 42
W 5	16 16	12 37	4 53	5 22	2 37	27 5	6 44	9 13	0 52	16 11	0 35	21 14	1 55	15 54	0 37	10 52	1 20	4 18	16 7	10 15	10 30	16 52	5 50	6 41
T 6	16 33	15 38	5 2	5 52	2 38	26 56	6 40	9 30	0 52	16 10	0 35	21 14	1 55	15 54	0 37	10 53	1 20	4 19	16 7	10 19	10 31	16 51	5 51	6 40
F 7	16 50	17 46	4 52	6 23	2 39	26 46	6 35	9 47	0 51	16 8	0 35	21 14	1 55	15 54	0 37	10 54	1 20	4 19	16 7	10 22	10 32	16 50	5 51	6 39
S 8	17 6	18 47	4 24	6 54	2 40	26 34	6 30	10 4	0 51	16 7	0 35	21 13	1 56	15 54	0 37	10 55	1 20	4 19	16 6	10 26	10 33	16 50	5 52	6 38
S 9	17 22	18 36	3 39	7 27	2 40	26 22	6 24	10 21	0 50	16 5	0 35	21 13	1 56	15 53	0 37	10 55	1 20	4 20	16 6	10 28	10 34	16 49	5 52	6 38
M10	17 38	17 14	2 41	8 0	2 39	26 8	6 17	10 38	0 50	16 4	0 35	21 13	1 56	15 53	0 37	10 56	1 20	4 20	16 6	10 29	10 35	16 48	5 52	6 37
T 11	17 54	14 48	1 33	8 33	2 38	25 53	6 9	10 54	0 49	16 2	0 35	21 13	1 56	15 53	0 37	10 57	1 20	4 20	16 6	10 29	10 36	16 47	5 53	6 36
W12	18 9	11 30	0 20	9 8	2 36	25 37	6 0	11 11	0 49	16 0	0 35	21 13	1 56	15 53	0 37	10 58	1 20	4 21	16 6	10 29	10 38	16 47	5 53	6 35
T 13	18 23	7 36	0n53	9 42	2 34	25 20	5 51	11 27	0 49	15 59	0 35	21 13	1 56	15 53	0 37	10 58	1 20	4 21	16 6	10 29	10 39	16 46	5 53	6 34
F 14	18 38	3 19	2 3	10 18	2 32	25 2	5 41	11 43	0 48	15 57	0 35	21 12	1 56	15 53	0 37	10 59	1 20	4 21	16 6	10 30	10 40	16 45	5 54	6 33
S 15	18 52	1s 4	3 4	10 53	2 29	24 43	5 31	11 59	0 48	15 55	0 35	21 12	1 56	15 53	0 37	11 0	1 20	4 22	16 6	10 31	10 41	16 44	5 54	6 33
S 16	19 6	5 22	3 55	11 29	2 25	24 23	5 19	12 15	0 47	15 53	0 35	21 12	1 56	15 53	0 38	11 0	1 20	4 22	16 6	10 34	10 42	16 44	5 54	6 32
M17	19 19	9 20	4 32	12 6	2 21	24 3	5 8	12 31	0 47	15 51	0 35	21 12	1 56	15 53	0 38	11 1	1 20	4 22	16 6	10 37	10 43	16 43	5 54	6 31
T 18	19 33	12 47	4 54	12 43	2 16	23 41	4 55	12 47	0 46	15 49	0 35	21 12	1 56	15 52	0 38	11 2	1 20	4 23	16 6	10 42	10 44	16 42	5 54	6 30
W19	19 45	15 34	5 0	13 20	2 11	23 20	4 42	13 3	0 46	15 47	0 35	21 12	1 56	15 52	0 38	11 2	1 20	4 23	16 6	10 46	10 45	16 41	5 54	6 29
T 20	19 58	17 34	4 52	13 57	2 6	22 58	4 29	13 18	0 45	15 45	0 35	21 12	1 56	15 52	0 38	11 3	1 20	4 23	16 6	10 51	10 47	16 40	5 54	6 28
F 21	20 10	18 42	4 29	14 34	2 0	22 36	4 15	13 33	0 45	15 43	0 35	21 11	1 56	15 52	0 38	11 4	1 20	4 23	16 6	10 55	10 48	16 40	5 54	6 28
S 22	20 22	18 56	3 55	15 11	1 53	22 13	4 1	13 48	0 44	15 41	0 35	21 11	1 56	15 53	0 38	11 4	1 20	4 24	16 6	10 59	10 49	16 39	5 54	6 27
S 23	20 33	18 18	3 11	15 48	1 46	21 51	3 47	14 3	0 43	15 39	0 35	21 11	1 56	15 53	0 38	11 5	1 20	4 24	16 6	11 1	10 50	16 38	5 54	6 26
M24	20 44	16 53	2 18	16 25	1 39	21 29	3 32	14 18	0 43	15 36	0 35	21 11	1 56	15 53	0 38	11 6	1 20	4 24	16 6	11 3	10 51	16 37	5 54	6 25
T 25	20 55	14 44	1 20	17 1	1 31	21 7	3 17	14 33	0 42	15 34	0 35	21 11	1 56	15 53	0 38	11 6	1 20	4 24	16 6	11 4	10 52	16 37	5 54	6 24
W26	21 5	11 58	0 18	17 37	1 23	20 45	3 3	14 47	0 42	15 32	0 35	21 11	1 56	15 53	0 38	11 7	1 21	4 25	16 6	11 4	10 53	16 36	5 54	6 24
T 27	21 15	8 42	0s45	18 13	1 14	20 24	2 48	15 2	0 41	15 29	0 35	21 10	1 56	15 53	0 38	11 8	1 21	4 25	16 6	11 4	10 54	16 35	5 53	6 23
F 28	21 24	5 0	1 47	18 48	1 5	20 4	2 33	15 16	0 41	15 27	0 35	21 10	1 56	15 53	0 38	11 8	1 21	4 25	16 6	11 4	10 55	16 34	5 53	6 22
S 29	21 33	1 1	2 45	19 22	0 56	19 44	2 19	15 30	0 40	15 24	0 35	21 10	1 56	15 53	0 38	11 9	1 21	4 25	16 6	11 5	10 57	16 33	5 53	6 21
S 30	21 42	3n 7	3 37	19 55	0 46	19 25	2 4	15 44	0 40	15 22	0 35	21 10	1 56	15 53	0 38	11 10	1 21	4 26	16 6	11 6	10 58	16 33	5 52	6 20
M31	21n50	7n15	4s20	20n27	0s36	19n 7	1n50	15n58	0s39	15n19	0n35	21s10	1n56	15s53	0s38	11n10	1s21	4n26	16s 6	11n 9	10n59	16s32	5n52	6s20

Julian Day Number = 3124076.5, Delta T = 03h04m21s
Ecliptic obliquity = 23°12'03, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°33'51, Lahiri = 49°40'52

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ASTRODIENST EPHEMERIS for the year 3841
geocentric

JUNE 3841 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 40 33	11♊45'41	13♉28	7♊52	18°R57	17♉12	19♌49	24°R45	17°R59	3♉10	1♊21	0°R27	1♍ 2	5♒43	28♌44	T 1
W 2	16 44 29	12°44'00	27°32	9°59	18♉46	17°58	19°57	24♐41	17♒59	3°12	1°22	0♍17	0°59	5°49	28°48	W 2
T 3	16 48 26	13°42'17	11♊56	12° 8	18°36	18°44	20° 6	24°36	17°58	3°14	1°24	0° 5	0°56	5°56	28°51	T 3
F 4	16 52 22	14°40'33	26°36	14°17	18°29	19°30	20°14	24°32	17°57	3°15	1°25	29♌54	0°52	6° 3	28°55	F 4
S 5	16 56 19	15°38'47	11♋23	16°28	18°25	20°16	20°23	24°27	17°57	3°17	1°26	29°46	0°49	6° 9	28°59	S 5
S 6	17 0 15	16°37'00	26° 9	18°38	18°D22	21° 2	20°32	24°23	17°56	3°19	1°28	29°40	0°46	6°16	29° 3	S 6
M 7	17 4 12	17°35'10	10♌47	20°49	18°23	21°48	20°41	24°19	17°55	3°21	1°29	29°36	0°43	6°23	29° 7	M 7
T 8	17 8 8	18°33'19	25°12	22°59	18°25	22°34	20°50	24°14	17°54	3°23	1°30	29°D35	0°40	6°29	29°11	T 8
W 9	17 12 5	19°31'26	9♍22	25°10	18°30	23°20	21° 0	24°10	17°54	3°24	1°32	29°35	0°37	6°36	29°15	W 9
T 10	17 16 2	20°29'30	23°16	27°19	18°37	24° 6	21° 9	24° 5	17°53	3°26	1°33	29°R35	0°33	6°43	29°19	T 10
F 11	17 19 58	21°27'33	6♎54	29°28	18°46	24°52	21°18	24° 0	17°52	3°28	1°34	29°34	0°30	6°49	29°23	F 11
S 12	17 23 55	22°25'35	20°16	1♋35	18°57	25°37	21°28	23°56	17°51	3°29	1°36	29°31	0°27	6°56	29°28	S 12
S 13	17 27 51	23°23'34	3♏26	3°40	19°10	26°23	21°38	23°51	17°50	3°31	1°37	29°26	0°24	7° 3	29°32	S 13
M14	17 31 48	24°21'32	16°22	5°44	19°26	27° 9	21°47	23°47	17°49	3°33	1°38	29°18	0°21	7° 9	29°37	M14
T 15	17 35 44	25°19'28	29° 7	7°46	19°43	27°54	21°57	23°42	17°47	3°34	1°40	29° 8	0°17	7°16	29°41	T 15
W16	17 39 41	26°17'23	11♐41	9°45	20° 2	28°40	22° 7	23°38	17°46	3°36	1°41	28°57	0°14	7°23	29°46	W16
T 17	17 43 38	27°15'16	24° 3	11°43	20°23	29°25	22°17	23°33	17°45	3°37	1°42	28°45	0°11	7°29	29°51	T 17
F 18	17 47 34	28°13'08	6♑15	13°37	20°46	0♊11	22°27	23°29	17°44	3°39	1°43	28°35	0° 8	7°36	29°56	F 18
S 19	17 51 31	29°10'59	18°18	15°29	21°10	0°56	22°38	23°24	17°43	3°40	1°45	28°27	0° 5	7°43	0♍ 0	S 19
S 20	17 55 27	0♋ 8'48	0♒12	17°18	21°37	1°41	22°48	23°20	17°41	3°42	1°46	28°21	0° 2	7°49	0° 5	S 20
M21	17 59 24	1° 6'36	12° 2	19° 4	22° 4	2°27	22°58	23°15	17°40	3°43	1°47	28°17	29♌58	7°56	0°11	M21
T 22	18 3 20	2° 4'23	23°49	20°48	22°33	3°12	23° 9	23°11	17°38	3°45	1°48	28°D15	29°55	8° 3	0°16	T 22
W23	18 7 17	3° 2'09	5♓38	22°28	23° 4	3°57	23°20	23° 7	17°37	3°46	1°49	28°15	29°52	8° 9	0°21	W23
T 24	18 11 13	3°59'54	17°34	24° 5	23°36	4°42	23°30	23° 2	17°35	3°47	1°51	28°16	29°49	8°16	0°26	T 24
F 25	18 15 10	4°57'38	29°40	25°39	24°10	5°27	23°41	22°58	17°34	3°49	1°52	28°R17	29°46	8°23	0°32	F 25
S 26	18 19 7	5°55'21	12♈ 4	27°10	24°45	6°12	23°52	22°53	17°32	3°50	1°53	28°17	29°43	8°29	0°37	S 26
S 27	18 23 3	6°53'03	24°49	28°38	25°21	6°57	24° 3	22°49	17°31	3°51	1°54	28°16	29°39	8°36	0°42	S 27
M28	18 27 0	7°50'44	7♉59	0♌ 3	25°58	7°42	24°14	22°45	17°29	3°52	1°55	28°12	29°36	8°43	0°48	M28
T 29	18 30 56	8°48'25	21°38	1°24	26°36	8°27	24°25	22°40	17°27	3°54	1°57	28° 7	29°33	8°49	0°54	T 29
W30	18 34 53	9♋46'04	5♊44	2♌42	27♉16	9♊12	24♌36	22♐36	17♒26	3♉55	1♊58	28♌ 0	29♌30	8♒56	0♍59	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n58	11n 8	4s48	20n58	0s26	18n49	1n36	16n11	0s38	15n17	0n35	21s10	1n56	15s54	0s38	11n11	1s21	4n26	16s 6	11n12	11n 0	16s31	5n52	6s19
W 2	22 6	14 31	5 1	21 28	0 16	18 33	1 22	16 24	0 38	15 14	0 35	21 9	1 56	15 54	0 38	11 11	1 21	4 26	16 6	11 16	11 1	16 30	5 51	6 18
T 3	22 13	17 7	4 55	21 56	0 5	18 17	1 8	16 38	0 37	15 11	0 35	21 9	1 56	15 54	0 38	11 12	1 21	4 26	16 6	11 20	11 2	16 29	5 51	6 17
F 4	22 20	18 40	4 30	22 22	0n 5	18 2	0 55	16 51	0 37	15 9	0 35	21 9	1 56	15 54	0 38	11 13	1 21	4 27	16 6	11 24	11 3	16 28	5 50	6 17
S 5	22 26	18 58	3 46	22 47	0 15	17 48	0 42	17 3	0 36	15 6	0 35	21 9	1 56	15 55	0 38	11 13	1 21	4 27	16 6	11 27	11 4	16 28	5 50	6 16
S 6	22 32	17 58	2 48	23 9	0 26	17 36	0 29	17 16	0 36	15 3	0 35	21 9	1 56	15 55	0 38	11 14	1 21	4 27	16 6	11 29	11 6	16 27	5 49	6 15
M 7	22 38	15 47	1 38	23 29	0 36	17 24	0 17	17 28	0 35	15 0	0 35	21 9	1 56	15 55	0 38	11 14	1 21	4 27	16 6	11 30	11 7	16 26	5 48	6 14
T 8	22 43	12 38	0 23	23 47	0 46	17 13	0 5	17 41	0 34	14 57	0 35	21 9	1 56	15 55	0 38	11 15	1 21	4 27	16 6	11 30	11 8	16 25	5 48	6 14
W 9	22 48	8 47	0n52	24 3	0 56	17 3	0s 7	17 53	0 34	14 54	0 35	21 8	1 56	15 56	0 38	11 15	1 21	4 27	16 6	11 30	11 9	16 24	5 47	6 13
T 10	22 52	4 32	2 2	24 16	1 5	16 54	0 18	18 4	0 33	14 51	0 35	21 8	1 56	15 56	0 38	11 16	1 21	4 28	16 7	11 30	11 10	16 23	5 46	6 12
F 11	22 56	0 7	3 5	24 26	1 14	16 46	0 29	18 16	0 32	14 48	0 35	21 8	1 56	15 56	0 38	11 16	1 21	4 28	16 7	11 31	11 11	16 23	5 45	6 11
S 12	22 59	4s12	3 56	24 34	1 23	16 39	0 39	18 28	0 32	14 45	0 35	21 8	1 56	15 57	0 39	11 17	1 21	4 28	16 7	11 32	11 12	16 22	5 45	6 11
S 13	23 2	8 15	4 33	24 39	1 30	16 33	0 49	18 39	0 31	14 42	0 35	21 8	1 56	15 57	0 39	11 17	1 21	4 28	16 7	11 33	11 13	16 21	5 44	6 10
M14	23 5	11 50	4 56	24 42	1 38	16 28	0 59	18 50	0 31	14 39	0 35	21 8	1 56	15 57	0 39	11 18	1 21	4 28	16 7	11 36	11 14	16 20	5 43	6 9
T 15	23 7	14 49	5 3	24 43	1 44	16 24	1 8	19 1	0 30	14 36	0 35	21 7	1 56	15 58	0 39	11 18	1 21	4 28	16 7	11 40	11 16	16 19	5 42	6 9
W16	23 9	17 4	4 56	24 40	1 50	16 20	1 17	19 11	0 29	14 33	0 35	21 7	1 56	15 58	0 39	11 19	1 21	4 28	16 7	11 44	11 17	16 18	5 41	6 8
T 17	23 10	18 30	4 35	24 36	1 55	16 17	1 26	19 22	0 29	14 30	0 35	21 7	1 56	15 58	0 39	11 19	1 21	4 28	16 7	11 47	11 18	16 17	5 40	6 7
F 18	23 11	19 2	4 1	24 29	1 59	16 15	1 34	19 32	0 28	14 26	0 35	21 7	1 56	15 59	0 39	11 20	1 21	4 29	16 7	11 51	11 19	16 16	5 39	6 7
S 19	23 12	18 43	3 17	24 21	2 3	16 14	1 42	19 42	0 27	14 23	0 35	21 7	1 56	15 59	0 39	11 20	1 21	4 29	16 8	11 54	11 20	16 16	5 38	6 6
S 20	23 12	17 33	2 25	24 10	2 5	16 14	1 49	19 52	0 27	14 20	0 35	21 7	1 55	16 0	0 39	11 21	1 21	4 29	16 8	11 56	11 21	16 15	5 37	6 5
M21	23 12	15 38	1 26	23 58	2 7	16 14	1 56	20 1	0 26	14 16	0 35	21 7	1 55	16 0	0 39	11 21	1 21	4 29	16 8	11 57	11 22	16 14	5 36	6 5
T 22	23 11	13 4	0 24	23 43	2 8	16 14	2 3	20 10	0 25	14 13	0 35	21 7	1 55	16 1	0 39	11 22	1 21	4 29	16 8	11 58	11 23	16 13	5 35	6 4
W23	23 10	9 58	0s40	23 28	2 8	16 16	2 10	20 20	0 25	14 9	0 35	21 6	1 55	16 1	0 39	11 22	1 22	4 29	16 8	11 58	11 24	16 12	5 34	6 3
T 24	23 8	6 26	1 42	23 11	2 8	16 18	2 16	20 28	0 24	14 6	0 35	21 6	1 55	16 2	0 39	11 22	1 22	4 29	16 8	11 57	11 25	16 11	5 32	6 3
F 25	23 7	2 36	2 41	22 52	2 6	16 20	2 22	20 37	0 23	14 2	0 35	21 6	1 55	16 2	0 39	11 23	1 22	4 29	16 8	11 57	11 27	16 10	5 31	6 2
S 26	23 4	1n26	3 34	22 33	2 4	16 23	2 27	20 46	0 23	13 59	0 35	21 6	1 55	16 3	0 39	11 23	1 22	4 29	16 9	11 57	11 28	16 9	5 30	6 1
S 27	23 1	5 31	4 17	22 12	2 1	16 26	2 33	20 54	0 22	13 55	0 35	21 6	1 55	16 3	0 39	11 24	1 22	4 29	16 9	11 58	11 29	16 8	5 29	6 1
M28	22 58	9 28	4 49	21 50	1 57	16 30	2 38	21 2	0 21	13 52	0 35	21 6	1 55	16 4	0 39	11 24	1 22	4 29	16 9	11 59	11 30	16 8	5 27	6 0
T 29	22 55	13 3	5 6	21 28	1 52	16 34	2 42	21 9	0 20	13 48	0 35	21 6	1 55	16 4	0 39	11 24	1 22	4 29	16 9	12 1	11 31	16 7	5 26	5 59
W30	22n51	16n 2	5s 5	21n 5	1n46	16n39	2s47	21n17	0s20	13n44	0n35	21s 6	1n54	16s 5	0s39	11n25	1s22	4n29	16s 9	12n 3	11n32	16s 6	5n24	5s59

Julian Day Number = 3124107.5, Delta T = 03h04m22s
Ecliptic obliquity = 23°12'03, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°33'56, Lahiri = 49°40'56

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ASTRODIENST EPHEMERIS for the year 3841
geocentric

JULY 3841 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 38 49	10♋43'43	20♊16	3♌57	27♉56	9♊57	24♌47	22°R32	17°R24	3♉56	1♊59	27°R52	29♌27	9♒ 3	1♍ 5	T 1
F 2	18 42 46	11°41'21	5♋ 8	5° 8	28°38	10°42	24°58	22♐28	17♒22	3°57	2° 0	27♌46	29°23	9° 9	1°11	F 2
S 3	18 46 42	12°38'58	20°11	6°16	29°20	11°26	25°10	22°24	17°20	3°58	2° 1	27°40	29°20	9°16	1°17	S 3
S 4	18 50 39	13°36'34	5♌16	7°21	0♊ 4	12°11	25°21	22°20	17°18	3°59	2° 2	27°36	29°17	9°22	1°23	S 4
M 5	18 54 36	14°34'09	20°15	8°22	0°48	12°55	25°33	22°16	17°16	4° 0	2° 3	27°34	29°14	9°29	1°29	M 5
T 6	18 58 32	15°31'42	4♍58	9°19	1°34	13°40	25°44	22°12	17°15	4° 1	2° 4	27°D34	29°11	9°36	1°35	T 6
W 7	19 2 29	16°29'14	19°23	10°13	2°20	14°24	25°56	22° 8	17°13	4° 2	2° 5	27°35	29° 8	9°42	1°41	W 7
T 8	19 6 25	17°26'46	3♎25	11° 2	3° 7	15° 9	26° 8	22° 4	17°11	4° 3	2° 6	27°37	29° 4	9°49	1°47	T 8
F 9	19 10 22	18°24'16	17° 6	11°48	3°54	15°53	26°20	22° 0	17° 9	4° 4	2° 7	27°R37	29° 1	9°56	1°53	F 9
S 10	19 14 18	19°21'44	0♏25	12°30	4°43	16°37	26°31	21°56	17° 7	4° 5	2° 8	27°37	28°58	10° 2	2° 0	S 10
S 11	19 18 15	20°19'12	13°26	13° 8	5°32	17°22	26°43	21°53	17° 5	4° 6	2° 9	27°35	28°55	10° 9	2° 6	S 11
M12	19 22 11	21°16'39	26°10	13°41	6°22	18° 6	26°55	21°49	17° 2	4° 7	2°10	27°31	28°52	10°16	2°13	M12
T 13	19 26 8	22°14'05	8♐41	14°10	7°12	18°50	27° 7	21°45	17° 0	4° 8	2°11	27°26	28°49	10°22	2°19	T 13
W14	19 30 5	23°11'30	20°59	14°35	8° 3	19°34	27°19	21°42	16°58	4° 8	2°12	27°20	28°45	10°29	2°25	W14
T 15	19 34 1	24° 8'55	3♑ 8	14°56	8°55	20°18	27°31	21°38	16°56	4° 9	2°13	27°14	28°42	10°36	2°32	T 15
F 16	19 37 58	25° 6'18	15° 8	15°12	9°48	21° 2	27°44	21°35	16°54	4°10	2°14	27° 9	28°39	10°42	2°39	F 16
S 17	19 41 54	26° 3'41	27° 3	15°23	10°41	21°46	27°56	21°32	16°52	4°10	2°15	27° 5	28°36	10°49	2°45	S 17
S 18	19 45 51	27° 1'03	8♒53	15°30	11°34	22°30	28° 8	21°28	16°49	4°11	2°16	27° 2	28°33	10°56	2°52	S 18
M19	19 49 47	27°58'25	20°40	15°R32	12°28	23°13	28°20	21°25	16°47	4°12	2°17	27° 0	28°29	11° 2	2°59	M19
T 20	19 53 44	28°55'46	2♓29	15°30	13°23	23°57	28°33	21°22	16°45	4°12	2°17	27°D 0	28°26	11° 9	3° 6	T 20
W21	19 57 41	29°53'07	14°20	15°24	14°18	24°41	28°45	21°19	16°43	4°13	2°18	27° 1	28°23	11°16	3°12	W21
T 22	20 1 37	0♈50'28	26°18	15°12	15°14	25°24	28°58	21°16	16°40	4°13	2°19	27° 3	28°20	11°22	3°19	T 22
F 23	20 5 34	1°47'48	8♉27	14°57	16°10	26° 8	29°10	21°13	16°38	4°14	2°20	27° 4	28°17	11°29	3°26	F 23
S 24	20 9 30	2°45'08	20°51	14°38	17° 6	26°51	29°23	21°10	16°36	4°14	2°21	27° 6	28°14	11°36	3°33	S 24
S 25	20 13 27	3°42'28	3♉34	14°15	18° 3	27°35	29°35	21° 8	16°33	4°15	2°21	27°R 6	28°10	11°42	3°40	S 25
M26	20 17 23	4°39'48	16°41	13°49	19° 1	28°18	29°48	21° 5	16°31	4°15	2°22	27° 6	28° 7	11°49	3°47	M26
T 27	20 21 20	5°37'08	0♊13	13°19	19°58	29° 1	0♍ 0	21° 2	16°29	4°15	2°23	27° 4	28° 4	11°55	3°54	T 27
W28	20 25 16	6°34'28	14°13	12°48	20°57	29°44	0°13	21° 0	16°26	4°16	2°24	27° 2	28° 1	12° 2	4° 1	W28
T 29	20 29 13	7°31'49	28°40	12°14	21°55	0♋28	0°26	20°57	16°24	4°16	2°24	27° 0	27°58	12° 9	4° 9	T 29
F 30	20 33 10	8°29'09	13♋28	11°38	22°54	1°11	0°39	20°55	16°21	4°16	2°25	26°57	27°55	12°15	4°16	F 30
S 31	20 37 6	9♌26'29	28♋33	11♌ 2	23♊53	1♋54	0♍51	20♐53	16♒19	4♉16	2♊26	26♌55	27♌51	12♒22	4♍23	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	22n46	18n 7	4s45	20n41	1n40	16n44	2s51	21n24	0s19	13n41	0n35	21s 5	1n54	16s 5	0s39	11n25	1s22	4n29	16s 9	12n 6	11n33	16s 5	5n23	5s58
F 2	22 42	19 1	4 5	20 17	1 33	16 49	2 55	21 31	0 18	13 37	0 35	21 5	1 54	16 6	0 39	11 25	1 22	4 29	16 10	12 8	11 34	16 4	5 22	5 58
S 3	22 36	18 36	3 8	19 53	1 25	16 54	2 58	21 38	0 18	13 33	0 35	21 5	1 54	16 6	0 39	11 26	1 22	4 29	16 10	12 10	11 35	16 3	5 20	5 57
S 4	22 31	16 51	1 58	19 29	1 16	17 0	3 2	21 45	0 17	13 29	0 35	21 5	1 54	16 7	0 39	11 26	1 22	4 29	16 10	12 11	11 36	16 2	5 19	5 57
M 5	22 25	13 58	0 40	19 4	1 6	17 6	3 5	21 51	0 16	13 26	0 35	21 5	1 54	16 8	0 39	11 26	1 22	4 29	16 10	12 12	11 38	16 1	5 17	5 56
T 6	22 18	10 13	0n40	18 39	0 56	17 12	3 8	21 57	0 16	13 22	0 35	21 5	1 54	16 8	0 39	11 27	1 22	4 29	16 10	12 12	11 39	16 0	5 15	5 55
W 7	22 12	5 57	1 56	18 14	0 45	17 19	3 10	22 3	0 15	13 18	0 35	21 5	1 53	16 9	0 39	11 27	1 22	4 29	16 11	12 11	11 40	15 59	5 14	5 55
T 8	22 5	1 27	3 2	17 50	0 34	17 25	3 13	22 9	0 14	13 14	0 35	21 5	1 53	16 9	0 39	11 27	1 22	4 29	16 11	12 11	11 41	15 58	5 12	5 54
F 9	21 57	3s 0	3 57	17 25	0 22	17 32	3 15	22 14	0 13	13 10	0 35	21 5	1 53	16 10	0 39	11 27	1 22	4 29	16 11	12 11	11 42	15 57	5 11	5 54
S 10	21 49	7 10	4 37	17 1	0 9	17 38	3 17	22 20	0 13	13 6	0 35	21 5	1 53	16 11	0 39	11 28	1 22	4 29	16 11	12 11	11 43	15 56	5 9	5 53
S 11	21 41	10 54	5 2	16 38	0s 5	17 45	3 19	22 25	0 12	13 2	0 35	21 5	1 53	16 11	0 39	11 28	1 22	4 29	16 12	12 12	11 44	15 56	5 7	5 53
M12	21 32	14 3	5 11	16 15	0 19	17 52	3 20	22 29	0 11	12 58	0 35	21 5	1 53	16 12	0 39	11 28	1 22	4 29	16 12	12 13	11 45	15 55	5 5	5 52
T 13	21 23	16 30	5 5	15 53	0 33	17 59	3 21	22 34	0 10	12 54	0 35	21 5	1 53	16 13	0 39	11 28	1 22	4 29	16 12	12 15	11 46	15 54	5 4	5 52
W14	21 14	18 9	4 45	15 31	0 49	18 6	3 23	22 38	0 10	12 50	0 35	21 4	1 52	16 13	0 39	11 29	1 23	4 29	16 12	12 17	11 47	15 53	5 2	5 51
T 15	21 4	18 57	4 13	15 10	1 4	18 13	3 24	22 42	0 9	12 46	0 35	21 4	1 52	16 14	0 39	11 29	1 23	4 29	16 12	12 19	11 49	15 52	5 0	5 51
F 16	20 54	18 53	3 29	14 51	1 20	18 20	3 24	22 46	0 8	12 42	0 35	21 4	1 52	16 15	0 39	11 29	1 23	4 29	16 13	12 20	11 50	15 51	4 58	5 50
S 17	20 44	17 58	2 37	14 32	1 36	18 26	3 25	22 49	0 7	12 38	0 35	21 4	1 52	16 15	0 39	11 29	1 23	4 29	16 13	12 22	11 51	15 50	4 56	5 50
S 18	20 33	16 17	1 38	14 14	1 52	18 33	3 26	22 53	0 7	12 33	0 35	21 4	1 52	16 16	0 40	11 29	1 23	4 29	16 13	12 23	11 52	15 49	4 54	5 49
M19	20 22	13 54	0 35	13 58	2 9	18 40	3 26	22 56	0 6	12 29	0 35	21 4	1 51	16 17	0 40	11 29	1 23	4 29	16 13	12 23	11 53	15 48	4 53	5 49
T 20	20 10	10 57	0s30	13 43	2 25	18 46	3 26	22 59	0 5	12 25	0 35	21 4	1 51	16 17	0 40	11 30	1 23	4 28	16 14	12 23	11 54	15 47	4 51	5 48
W21	19 58	7 33	1 34	13 29	2 42	18 53	3 26	23 1	0 4	12 21	0 35	21 4	1 51	16 18	0 40	11 30	1 23	4 28	16 14	12 23	11 55	15 46	4 49	5 48
T 22	19 46	3 49	2 34	13 17	2 58	18 59	3 26	23 4	0 4	12 16	0 35	21 4	1 51	16 19	0 40	11 30	1 23	4 28	16 14	12 22	11 56	15 45	4 47	5 47
F 23	19 34	0n 7	3 29	13 6	3 13	19 5	3 25	23 6	0 3	12 12	0 35	21 4	1 51	16 19	0 40	11 30	1 23	4 28	16 15	12 22	11 57	15 44	4 45	5 47
S 24	19 21	4 7	4 15	12 57	3 29	19 11	3 25	23 8	0 2	12 8	0 35	21 4	1 51	16 20	0 40	11 30	1 23	4 28	16 15	12 21	11 58	15 43	4 43	5 46
S 25	19 8	8 2	4 49	12 49	3 43	19 17	3 24	23 9	0 1	12 3	0 35	21 4	1 50	16 21	0 40	11 30	1 23	4 28	16 15	12 21	11 59	15 42	4 40	5 46
M26	18 54	11 41	5 10	12 43	3 57	19 22	3 23	23 11	0 1	11 59	0 35	21 4	1 50	16 22	0 40	11 30	1 23	4 28	16 15	12 21	12 1	15 41	4 38	5 46
T 27	18 41	14 51	5 15	12 39	4 10	19 28	3 22	23 12	0n 0	11 55	0 35	21 4	1 50	16 22	0 40	11 30	1 23	4 28	16 16	12 22	12 2	15 40	4 36	5 45
W28	18 27	17 17	5 2	12 36	4 22	19 33	3 21	23 13	0 1	11 50	0 36	21 4	1 50	16 23	0 40	11 30	1 23	4 27	16 16	12 23	12 3	15 39	4 34	5 45
T 29	18 12	18 43	4 29	12 35	4 33	19 38	3 20	23 14	0 2	11 46	0 36	21 4	1 50	16 24	0 40	11 30	1 23	4 27	16 16	12 24	12 4	15 38	4 32	5 44
F 30	17 58	18 55	3 38	12 36	4 42	19 42	3 19	23 14	0 3	11 41	0 36	21 4	1 49	16 25	0 40	11 30	1 23	4 27	16 16	12 24	12 5	15 37	4 30	5 44
S 31	17n43	17n47	2s31	12n38	4s50	19n46	3s18	23n15	0n 3	11n37	0n36	21s 5	1n49	16s25	0s40	11n30	1s23	4n27	16s17	12n25	12n 6	15s36	4n28	5s44

Julian Day Number = 3124137.5, Delta T = 03h04m23s
Ecliptic obliquity = 23°12'03, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°34'00, Lahiri = 49°41'00

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ASTRODIENST EPHEMERIS for the year 3841
geocentric

AUGUST 3841 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 41 3	10♌23'49	13♌45	10°R25	24♊53	2♋37	1♍ 4	20°R51	16°R17	4♉17	2♊26	26°R54	27♌48	12♒29	4♍30	S 1
M 2	20 44 59	11°21'08	28°54	9♌49	25°53	3°20	1°17	20♐49	16♒14	4°17	2°27	26°D54	27°45	12°35	4°38	M 2
T 3	20 48 56	12°18'28	13♍51	9°14	26°53	4° 2	1°30	20°47	16°12	4°17	2°27	26♌54	27°42	12°42	4°45	T 3
W 4	20 52 52	13°15'47	28°30	8°40	27°54	4°45	1°43	20°45	16° 9	4°17	2°28	26°55	27°39	12°49	4°52	W 4
T 5	20 56 49	14°13'06	12♎45	8° 9	28°55	5°28	1°56	20°43	16° 7	4°17	2°29	26°56	27°35	12°55	5° 0	T 5
F 6	21 0 45	15°10'24	26°34	7°40	29°56	6°11	2° 9	20°41	16° 5	4°R17	2°29	26°57	27°32	13° 2	5° 7	F 6
S 7	21 4 42	16° 7'43	9♏58	7°14	0♋58	6°53	2°22	20°40	16° 2	4°17	2°30	26°58	27°29	13° 9	5°14	S 7
S 8	21 8 39	17° 5'01	22°59	6°52	1°59	7°36	2°35	20°38	16° 0	4°17	2°30	26°R58	27°26	13°15	5°22	S 8
M 9	21 12 35	18° 2'19	5♐39	6°34	3° 1	8°18	2°48	20°37	15°57	4°17	2°31	26°57	27°23	13°22	5°29	M 9
T 10	21 16 32	18°59'37	18° 2	6°21	4° 4	9° 0	3° 1	20°35	15°55	4°17	2°31	26°56	27°20	13°29	5°37	T 10
W11	21 20 28	19°56'54	0♑12	6°12	5° 6	9°43	3°14	20°34	15°52	4°17	2°31	26°56	27°16	13°35	5°44	W11
T 12	21 24 25	20°54'12	12°12	6°D 9	6° 9	10°25	3°27	20°33	15°50	4°16	2°32	26°55	27°13	13°42	5°52	T 12
F 13	21 28 21	21°51'30	24° 5	6°10	7°12	11° 7	3°40	20°32	15°48	4°16	2°32	26°54	27°10	13°48	6° 0	F 13
S 14	21 32 18	22°48'48	5♒54	6°17	8°16	11°49	3°54	20°31	15°45	4°16	2°33	26°53	27° 7	13°55	6° 7	S 14
S 15	21 36 14	23°46'06	17°42	6°30	9°19	12°31	4° 7	20°30	15°43	4°16	2°33	26°53	27° 4	14° 2	6°15	S 15
M16	21 40 11	24°43'24	29°31	6°48	10°23	13°13	4°20	20°29	15°40	4°15	2°33	26°D53	27° 1	14° 8	6°22	M16
T 17	21 44 8	25°40'43	11♓24	7°12	11°27	13°55	4°33	20°29	15°38	4°15	2°34	26°53	26°57	14°15	6°30	T 17
W18	21 48 4	26°38'02	23°22	7°41	12°31	14°37	4°46	20°28	15°36	4°15	2°34	26°R53	26°54	14°22	6°38	W18
T 19	21 52 1	27°35'21	5♈28	8°16	13°36	15°18	5° 0	20°28	15°33	4°14	2°34	26°53	26°51	14°28	6°45	T 19
F 20	21 55 57	28°32'41	17°44	8°57	14°40	16° 0	5°13	20°27	15°31	4°14	2°34	26°53	26°48	14°35	6°53	F 20
S 21	21 59 54	29°30'02	0♉14	9°43	15°45	16°42	5°26	20°27	15°29	4°13	2°35	26°53	26°45	14°42	7° 1	S 21
S 22	22 3 50	0♍27'23	13° 1	10°34	16°50	17°23	5°39	20°27	15°26	4°13	2°35	26°53	26°41	14°48	7° 8	S 22
M23	22 7 47	1°24'45	26° 7	11°31	17°55	18° 5	5°52	20°D27	15°24	4°12	2°35	26°D52	26°38	14°55	7°16	M23
T 24	22 11 43	2°22'08	9♊34	12°34	19° 1	18°46	6° 6	20°27	15°22	4°12	2°35	26°53	26°35	15° 2	7°24	T 24
W25	22 15 40	3°19'32	23°24	13°41	20° 6	19°28	6°19	20°27	15°19	4°11	2°35	26°53	26°32	15° 8	7°32	W25
T 26	22 19 36	4°16'57	7♋38	14°54	21°12	20° 9	6°32	20°27	15°17	4°11	2°36	26°53	26°29	15°15	7°39	T 26
F 27	22 23 33	5°14'23	22°12	16°12	22°18	20°50	6°46	20°27	15°15	4°10	2°36	26°54	26°26	15°22	7°47	F 27
S 28	22 27 30	6°11'50	7♌ 4	17°35	23°25	21°31	6°59	20°28	15°13	4° 9	2°36	26°55	26°22	15°28	7°55	S 28
S 29	22 31 26	7° 9'17	22° 7	19° 2	24°31	22°12	7°12	20°28	15°10	4° 9	2°36	26°R55	26°19	15°35	8° 3	S 29
M30	22 35 23	8° 6'46	7♍12	20°34	25°37	22°53	7°25	20°29	15° 8	4° 8	2°36	26°55	26°16	15°41	8°10	M30
T 31	22 39 19	9♍ 4'14	22♍11	22♌10	26♋44	23♋34	7♍39	20♐30	15♒ 6	4♉ 7	2♊36	26♌54	26♌13	15♒48	8♍18	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n28	15n23	1s12	12n42	4s56	19n50	3s16	23n15	0n 4	11n33	0n36	21s 5	1n49	16s26	0s40	11n30	1s23	4n27	16s17	12n25	12n 7	15s35	4n25	5s43
M 2	17 12	11 55	0n11	12 46	5 1	19 54	3 14	23 14	0 5	11 28	0 36	21 5	1 49	16 27	0 40	11 30	1 24	4 27	16 17	12 25	12 8	15 34	4 23	5 43
T 3	16 56	7 43	1 33	12 52	5 4	19 57	3 13	23 14	0 6	11 24	0 36	21 5	1 49	16 27	0 40	11 30	1 24	4 26	16 18	12 25	12 9	15 33	4 21	5 43
W 4	16 40	3 8	2 46	12 59	5 5	20 0	3 11	23 13	0 7	11 19	0 36	21 5	1 48	16 28	0 40	11 30	1 24	4 26	16 18	12 25	12 10	15 32	4 19	5 42
T 5	16 24	1s29	3 48	13 8	5 5	20 3	3 9	23 13	0 7	11 14	0 36	21 5	1 48	16 29	0 40	11 30	1 24	4 26	16 18	12 25	12 11	15 31	4 16	5 42
F 6	16 7	5 53	4 34	13 16	5 4	20 6	3 7	23 12	0 8	11 10	0 36	21 5	1 48	16 30	0 40	11 30	1 24	4 26	16 19	12 24	12 12	15 30	4 14	5 42
S 7	15 51	9 51	5 4	13 26	5 0	20 7	3 4	23 10	0 9	11 5	0 36	21 5	1 48	16 30	0 40	11 30	1 24	4 26	16 19	12 24	12 14	15 29	4 12	5 41
S 8	15 34	13 13	5 17	13 36	4 55	20 9	3 2	23 9	0 10	11 1	0 36	21 5	1 47	16 31	0 40	11 30	1 24	4 25	16 19	12 24	12 15	15 28	4 9	5 41
M 9	15 16	15 53	5 14	13 47	4 49	20 10	3 0	23 7	0 10	10 56	0 36	21 5	1 47	16 32	0 40	11 30	1 24	4 25	16 19	12 24	12 16	15 27	4 7	5 41
T 10	14 59	17 45	4 56	13 57	4 41	20 11	2 57	23 5	0 11	10 51	0 36	21 5	1 47	16 32	0 40	11 30	1 24	4 25	16 20	12 25	12 17	15 26	4 4	5 40
W11	14 41	18 46	4 26	14 8	4 32	20 12	2 55	23 3	0 12	10 47	0 36	21 6	1 47	16 33	0 40	11 30	1 24	4 25	16 20	12 25	12 18	15 25	4 2	5 40
T 12	14 23	18 56	3 44	14 18	4 22	20 12	2 52	23 1	0 13	10 42	0 36	21 6	1 47	16 34	0 40	11 30	1 24	4 24	16 20	12 25	12 19	15 24	4 0	5 40
F 13	14 5	18 15	2 52	14 29	4 11	20 11	2 49	22 58	0 14	10 38	0 36	21 6	1 46	16 35	0 40	11 30	1 24	4 24	16 21	12 25	12 20	15 22	3 57	5 39
S 14	13 47	16 46	1 54	14 39	3 59	20 11	2 47	22 55	0 14	10 33	0 36	21 6	1 46	16 35	0 40	11 30	1 24	4 24	16 21	12 26	12 21	15 21	3 55	5 39
S 15	13 28	14 34	0 51	14 48	3 47	20 9	2 44	22 52	0 15	10 28	0 36	21 6	1 46	16 36	0 40	11 29	1 24	4 24	16 21	12 26	12 22	15 20	3 52	5 39
M16	13 9	11 45	0s15	14 56	3 33	20 8	2 41	22 49	0 16	10 23	0 36	21 6	1 46	16 37	0 40	11 29	1 24	4 23	16 22	12 26	12 23	15 19	3 50	5 39
T 17	12 50	8 27	1 20	15 4	3 19	20 6	2 38	22 46	0 17	10 19	0 36	21 7	1 45	16 37	0 40	11 29	1 24	4 23	16 22	12 26	12 24	15 18	3 47	5 38
W18	12 31	4 47	2 22	15 11	3 5	20 3	2 35	22 42	0 18	10 14	0 36	21 7	1 45	16 38	0 40	11 29	1 24	4 23	16 22	12 26	12 25	15 17	3 45	5 38
T 19	12 11	0 54	3 18	15 17	2 50	20 0	2 32	22 38	0 19	10 9	0 37	21 7	1 45	16 39	0 40	11 29	1 24	4 23	16 23	12 26	12 26	15 16	3 42	5 38
F 20	11 52	3n 5	4 7	15 21	2 35	19 57	2 28	22 34	0 19	10 5	0 37	21 7	1 45	16 40	0 40	11 29	1 24	4 22	16 23	12 26	12 28	15 15	3 39	5 38
S 21	11 32	7 0	4 44	15 24	2 20	19 53	2 25	22 30	0 20	10 0	0 37	21 7	1 45	16 40	0 40	11 28	1 24	4 22	16 23	12 26	12 29	15 14	3 37	5 37
S 22	11 12	10 41	5 9	15 25	2 4	19 48	2 22	22 26	0 21	9 55	0 37	21 8	1 44	16 41	0 40	11 28	1 25	4 22	16 24	12 26	12 30	15 13	3 34	5 37
M23	10 52	13 56	5 18	15 25	1 49	19 44	2 19	22 21	0 22	9 50	0 37	21 8	1 44	16 42	0 40	11 28	1 25	4 22	16 24	12 26	12 31	15 12	3 32	5 37
T 24	10 32	16 33	5 10	15 22	1 33	19 38	2 15	22 16	0 23	9 45	0 37	21 8	1 44	16 42	0 40	11 28	1 25	4 21	16 24	12 26	12 32	15 11	3 29	5 37
W25	10 11	18 18	4 44	15 18	1 18	19 32	2 12	22 12	0 23	9 41	0 37	21 8	1 44	16 43	0 40	11 28	1 25	4 21	16 24	12 26	12 33	15 10	3 26	5 37
T 26	9 51	18 58	4 1	15 12	1 3	19 26	2 8	22 6	0 24	9 36	0 37	21 9	1 43	16 44	0 40	11 27	1 25	4 21	16 25	12 26	12 34	15 8	3 24	5 36
F 27	9 30	18 25	3 1	15 3	0 48	19 19	2 5	22 1	0 25	9 31	0 37	21 9	1 43	16 44	0 40	11 27	1 25	4 20	16 25	12 25	12 35	15 7	3 21	5 36
S 28	9 9	16 35	1 48	14 52	0 34	19 12	2 1	21 56	0 26	9 26	0 37	21 9	1 43	16 45	0 40	11 27	1 25	4 20	16 25	12 25	12 36	15 6	3 18	5 36
S 29	8 48	13 35	0 27	14 39	0 20	19 5	1 57	21 50	0 27	9 21	0 37	21 9	1 43	16 45	0 40	11 26	1 25	4 20	16 26	12 25	12 37	15 5	3 16	5 36
M30	8 27	9 40	0n57	14 23	0 6	18 56	1 54	21 44	0 28	9 17	0 37	21 10	1 42	16 46	0 40	11 26	1 25	4 20	16 26	12 25	12 38	15 4	3 13	5 36
T 31	8n 5	5n 9	2n16	14n 5	0n 7	18n48	1s50	21n38	0n28	9n12	0n37	21s10	1n42	16s47	0s40	11n26	1s25	4n19	16s26	12n25	12n39	15s 3	3n10	5s36

Julian Day Number = 3124168.5, Delta T = 03h04m24s
Ecliptic obliquity = 23°12'03, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°34'04, Lahiri = 49°41'04

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ASTRODIENST EPHEMERIS for the year 3841
geocentric

SEPTEMBER 3841 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 43 16	10♍ 1'44	6♎56	23♌51	27♋51	24♋15	7♍52	20♐30	15°R 4	4°R 6	2°R36	26°R53	26♌10	15♒55	8♍26	W 1
T 2	22 47 12	10°59'14	21°19	25°35	28°58	24°56	8° 5	20°31	15♒ 2	4♉ 5	2♊36	26♌51	26° 6	16° 1	8°34	T 2
F 3	22 51 9	11°56'45	5♏17	27°22	0♌ 5	25°36	8°18	20°32	15° 0	4° 5	2°36	26°49	26° 3	16° 8	8°42	F 3
S 4	22 55 5	12°54'17	18°48	29°13	1°12	26°17	8°32	20°33	14°58	4° 4	2°36	26°48	26° 0	16°15	8°49	S 4
S 5	22 59 2	13°51'49	1♐53	1♍ 6	2°20	26°57	8°45	20°35	14°56	4° 3	2°36	26°47	25°57	16°21	8°57	S 5
M 6	23 2 59	14°49'21	14°34	3° 2	3°27	27°38	8°58	20°36	14°54	4° 2	2°36	26°D46	25°54	16°28	9° 5	M 6
T 7	23 6 55	15°46'55	26°56	5° 0	4°35	28°18	9°11	20°37	14°52	4° 1	2°35	26°47	25°51	16°35	9°13	T 7
W 8	23 10 52	16°44'29	9♑ 2	7° 0	5°43	28°58	9°25	20°39	14°50	4° 0	2°35	26°48	25°47	16°41	9°20	W 8
T 9	23 14 48	17°42'04	20°58	9° 1	6°51	29°39	9°38	20°40	14°48	3°59	2°35	26°49	25°44	16°48	9°28	T 9
F 10	23 18 45	18°39'40	2♒48	11° 2	7°59	0♌19	9°51	20°42	14°46	3°58	2°35	26°51	25°41	16°55	9°36	F 10
S 11	23 22 41	19°37'16	14°36	13° 5	9° 7	0°59	10° 4	20°44	14°44	3°57	2°35	26°52	25°38	17° 1	9°44	S 11
S 12	23 26 38	20°34'54	26°24	15° 7	10°15	1°39	10°17	20°46	14°42	3°56	2°35	26°R53	25°35	17° 8	9°51	S 12
M13	23 30 34	21°32'32	8♓18	17°10	11°24	2°19	10°30	20°48	14°40	3°55	2°34	26°52	25°32	17°15	9°59	M13
T 14	23 34 31	22°30'11	20°18	19°13	12°33	2°59	10°44	20°50	14°39	3°54	2°34	26°50	25°28	17°21	10° 7	T 14
W15	23 38 28	23°27'52	2♈27	21°15	13°41	3°38	10°57	20°52	14°37	3°52	2°34	26°47	25°25	17°28	10°14	W15
T 16	23 42 24	24°25'34	14°47	23°16	14°50	4°18	11°10	20°54	14°35	3°51	2°33	26°43	25°22	17°34	10°22	T 16
F 17	23 46 21	25°23'17	27°18	25°16	15°59	4°57	11°23	20°57	14°34	3°50	2°33	26°39	25°19	17°41	10°30	F 17
S 18	23 50 17	26°21'01	10♉ 2	27°16	17° 8	5°37	11°36	20°59	14°32	3°49	2°33	26°34	25°16	17°48	10°37	S 18
S 19	23 54 14	27°18'47	23° 0	29°15	18°18	6°16	11°49	21° 1	14°30	3°48	2°32	26°30	25°12	17°54	10°45	S 19
M20	23 58 10	28°16'34	6♊13	1♎12	19°27	6°56	12° 2	21° 4	14°29	3°46	2°32	26°27	25° 9	18° 1	10°53	M20
T 21	0 2 7	29°14'23	19°41	3° 9	20°37	7°35	12°15	21° 7	14°27	3°45	2°32	26°25	25° 6	18° 8	11° 0	T 21
W22	0 6 3	0♎12'14	3♋25	5° 4	21°46	8°14	12°28	21°10	14°26	3°44	2°31	26°D25	25° 3	18°14	11° 8	W22
T 23	0 10 0	1°10'06	17°27	6°57	22°56	8°53	12°41	21°12	14°25	3°42	2°31	26°26	25° 0	18°21	11°15	T 23
F 24	0 13 56	2° 8'00	1♌45	8°50	24° 6	9°32	12°53	21°15	14°23	3°41	2°30	26°27	24°57	18°28	11°23	F 24
S 25	0 17 53	3° 5'56	16°17	10°41	25°16	10°11	13° 6	21°18	14°22	3°40	2°30	26°28	24°53	18°34	11°30	S 25
S 26	0 21 50	4° 3'53	0♍59	12°31	26°26	10°50	13°19	21°22	14°20	3°38	2°29	26°R28	24°50	18°41	11°38	S 26
M27	0 25 46	5° 1'51	15°47	14°20	27°36	11°29	13°32	21°25	14°19	3°37	2°29	26°27	24°47	18°48	11°45	M27
T 28	0 29 43	5°59'52	0♎33	16° 7	28°46	12° 8	13°45	21°28	14°18	3°36	2°28	26°24	24°44	18°54	11°53	T 28
W29	0 33 39	6°57'53	15° 9	17°53	29°57	12°46	13°57	21°32	14°17	3°34	2°28	26°19	24°41	19° 1	12° 0	W29
T 30	0 37 36	7♎55'57	29♎29	19♎38	1♍ 7	13♌25	14♍10	21♐35	14♒16	3♉33	2♊27	26♌13	24♌38	19♒ 7	12♍ 7	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n44	0n24	3n24	13n44	0n19	18n39	1s47	21n32	0n29	9n 7	0n37	21s10	1n42	16s47	0s40	11n26	1s25	4n19	16s27	12n26	12n40	15s 2	3n 8	5s35
T 2	7 22	4s14	4 18	13 21	0 30	18 29	1 43	21 25	0 30	9 2	0 37	21 10	1 42	16 48	0 40	11 25	1 25	4 19	16 27	12 26	12 41	15 1	3 5	5 35
F 3	7 1	8 31	4 55	12 55	0 41	18 19	1 39	21 19	0 31	8 57	0 37	21 11	1 42	16 49	0 40	11 25	1 25	4 18	16 27	12 27	12 42	15 0	3 2	5 35
S 4	6 39	12 13	5 13	12 26	0 51	18 8	1 35	21 12	0 32	8 52	0 38	21 11	1 41	16 49	0 40	11 25	1 25	4 18	16 28	12 28	12 44	14 58	2 59	5 35
S 5	6 17	15 11	5 15	11 55	1 1	17 57	1 32	21 5	0 33	8 48	0 38	21 11	1 41	16 50	0 40	11 24	1 25	4 18	16 28	12 28	12 45	14 57	2 57	5 35
M 6	5 55	17 20	5 1	11 22	1 9	17 46	1 28	20 58	0 33	8 43	0 38	21 12	1 41	16 50	0 40	11 24	1 25	4 17	16 28	12 28	12 46	14 56	2 54	5 35
T 7	5 33	18 36	4 34	10 46	1 17	17 34	1 24	20 51	0 34	8 38	0 38	21 12	1 41	16 51	0 40	11 24	1 25	4 17	16 29	12 28	12 47	14 55	2 51	5 35
W 8	5 11	19 0	3 55	10 9	1 23	17 22	1 20	20 44	0 35	8 33	0 38	21 12	1 40	16 51	0 40	11 23	1 25	4 17	16 29	12 28	12 48	14 54	2 48	5 35
T 9	4 49	18 32	3 6	9 29	1 29	17 9	1 16	20 36	0 36	8 28	0 38	21 13	1 40	16 52	0 40	11 23	1 25	4 16	16 29	12 27	12 49	14 53	2 46	5 35
F 10	4 27	17 15	2 9	8 48	1 34	16 55	1 13	20 29	0 37	8 23	0 38	21 13	1 40	16 52	0 40	11 22	1 25	4 16	16 30	12 26	12 50	14 52	2 43	5 35
S 11	4 4	15 13	1 7	8 5	1 37	16 42	1 9	20 21	0 38	8 18	0 38	21 13	1 40	16 53	0 40	11 22	1 25	4 16	16 30	12 26	12 51	14 51	2 40	5 35
S 12	3 42	12 33	0 3	7 21	1 40	16 27	1 5	20 13	0 38	8 14	0 38	21 14	1 39	16 54	0 40	11 22	1 25	4 15	16 30	12 26	12 52	14 49	2 37	5 34
M13	3 19	9 21	1s 3	6 36	1 43	16 13	1 1	20 5	0 39	8 9	0 38	21 14	1 39	16 54	0 40	11 21	1 25	4 15	16 31	12 26	12 53	14 48	2 35	5 34
T 14	2 57	5 44	2 5	5 50	1 44	15 57	0 57	19 57	0 40	8 4	0 38	21 14	1 39	16 55	0 40	11 21	1 26	4 15	16 31	12 27	12 54	14 47	2 32	5 34
W15	2 34	1 50	3 3	5 3	1 45	15 42	0 53	19 49	0 41	7 59	0 38	21 15	1 39	16 55	0 40	11 20	1 26	4 14	16 31	12 28	12 55	14 46	2 29	5 34
T 16	2 12	2n11	3 53	4 15	1 44	15 26	0 50	19 40	0 42	7 54	0 39	21 15	1 39	16 55	0 40	11 20	1 26	4 14	16 31	12 29	12 56	14 45	2 26	5 34
F 17	1 49	6 9	4 33	3 27	1 44	15 9	0 46	19 32	0 43	7 49	0 39	21 16	1 38	16 56	0 40	11 20	1 26	4 13	16 32	12 31	12 57	14 44	2 23	5 34
S 18	1 26	9 56	5 0	2 38	1 42	14 53	0 42	19 23	0 44	7 45	0 39	21 16	1 38	16 56	0 39	11 19	1 26	4 13	16 32	12 32	12 58	14 42	2 20	5 34
S 19	1 3	13 18	5 12	1 50	1 40	14 35	0 38	19 14	0 44	7 40	0 39	21 16	1 38	16 57	0 39	11 19	1 26	4 13	16 32	12 34	12 59	14 41	2 18	5 34
M20	0 41	16 4	5 8	1 1	1 37	14 18	0 35	19 5	0 45	7 35	0 39	21 17	1 38	16 57	0 39	11 18	1 26	4 12	16 33	12 35	13 1	14 40	2 15	5 34
T 21	0 18	18 2	4 48	0 12	1 34	13 59	0 31	18 56	0 46	7 30	0 39	21 17	1 38	16 58	0 39	11 18	1 26	4 12	16 33	12 35	13 2	14 39	2 12	5 34
W22	0s 5	18 59	4 10	0s36	1 30	13 41	0 27	18 47	0 47	7 25	0 39	21 17	1 37	16 58	0 39	11 17	1 26	4 12	16 33	12 35	13 3	14 38	2 9	5 34
T 23	0 28	18 49	3 17	1 25	1 26	13 22	0 23	18 38	0 48	7 20	0 39	21 18	1 37	16 58	0 39	11 17	1 26	4 11	16 34	12 35	13 4	14 37	2 6	5 34
F 24	0 50	17 27	2 11	2 13	1 22	13 3	0 20	18 28	0 49	7 16	0 39	21 18	1 37	16 59	0 39	11 16	1 26	4 11	16 34	12 35	13 5	14 35	2 4	5 34
S 25	1 13	14 55	0 55	3 1	1 17	12 43	0 16	18 19	0 50	7 11	0 39	21 19	1 37	16 59	0 39	11 16	1 26	4 11	16 34	12 34	13 6	14 34	2 1	5 34
S 26	1 36	11 24	0n25	3 48	1 11	12 23	0 13	18 9	0 50	7 6	0 40	21 19	1 36	17 0	0 39	11 15	1 26	4 10	16 34	12 34	13 7	14 33	1 58	5 34
M27	1 59	7 8	1 43	4 35	1 6	12 3	0 9	17 59	0 51	7 1	0 40	21 20	1 36	17 0	0 39	11 15	1 26	4 10	16 35	12 35	13 8	14 32	1 55	5 35
T 28	2 22	2 28	2 55	5 21	1 0	11 42	0 5	17 49	0 52	6 57	0 40	21 20	1 36	17 0	0 39	11 14	1 26	4 10	16 35	12 36	13 9	14 31	1 52	5 35
W29	2 44	2s19	3 54	6 7	0 54	11 21	0 2	17 39	0 53	6 52	0 40	21 20	1 36	17 1	0 39	11 14	1 26	4 9	16 35	12 37	13 10	14 29	1 49	5 35
T 30	3s 7	6s51	4n37	6s53	0n47	11n 0	0n 2	17n29	0n54	6n47	0n40	21s21	1n36	17s 1	0s39	11n13	1s26	4n 9	16s35	12n39	13n11	14s28	1n47	5s35

Julian Day Number = 3124199.5, Delta T = 03h04m25s
Ecliptic obliquity = 23°12'04, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°34'08, Lahiri = 49°41'09

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ASTRODIENST EPHEMERIS for the year 3841
geocentric

OCTOBER 3841 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 41 32	8♎54'01	13♏28	21♎21	2♍18	14♌ 3	14♍23	21♐39	14°R15	3°R31	2°R27	26°R 6	24♌34	19♒14	12♍15	F 1
S 2	0 45 29	9°52'07	27° 2	23° 4	3°28	14°41	14°35	21°42	14♒14	3♉30	2♊26	25♌59	24°31	19°21	12°22	S 2
S 3	0 49 25	10°50'15	10♐10	24°45	4°39	15°20	14°48	21°46	14°13	3°28	2°25	25°54	24°28	19°27	12°29	S 3
M 4	0 53 22	11°48'23	22°54	26°25	5°50	15°58	15° 0	21°50	14°12	3°27	2°25	25°50	24°25	19°34	12°37	M 4
T 5	0 57 19	12°46'33	5♑17	28° 3	7° 1	16°36	15°13	21°54	14°11	3°25	2°24	25°48	24°22	19°41	12°44	T 5
W 6	1 1 15	13°44'45	17°23	29°41	8°12	17°14	15°25	21°58	14°10	3°24	2°23	25°D48	24°18	19°47	12°51	W 6
T 7	1 5 12	14°42'57	29°19	1♏17	9°23	17°51	15°37	22° 2	14° 9	3°22	2°23	25°49	24°15	19°54	12°58	T 7
F 8	1 9 8	15°41'11	11♒ 8	2°52	10°34	18°29	15°50	22° 6	14° 8	3°20	2°22	25°50	24°12	20° 1	13° 5	F 8
S 9	1 13 5	16°39'27	22°55	4°26	11°45	19° 7	16° 2	22°10	14° 8	3°19	2°21	25°R51	24° 9	20° 7	13°12	S 9
S 10	1 17 1	17°37'44	4♓47	5°59	12°57	19°44	16°14	22°14	14° 7	3°17	2°21	25°51	24° 6	20°14	13°19	S 10
M11	1 20 58	18°36'02	16°46	7°31	14° 8	20°22	16°26	22°19	14° 6	3°16	2°20	25°48	24° 3	20°21	13°26	M11
T 12	1 24 54	19°34'22	28°56	9° 1	15°20	20°59	16°39	22°23	14° 6	3°14	2°19	25°44	23°59	20°27	13°33	T 12
W13	1 28 51	20°32'44	11♈18	10°31	16°31	21°36	16°51	22°28	14° 5	3°13	2°18	25°37	23°56	20°34	13°40	W13
T 14	1 32 47	21°31'07	23°55	11°59	17°43	22°14	17° 3	22°32	14° 5	3°11	2°17	25°28	23°53	20°40	13°47	T 14
F 15	1 36 44	22°29'32	6♉46	13°26	18°55	22°51	17°14	22°37	14° 4	3° 9	2°17	25°18	23°50	20°47	13°54	F 15
S 16	1 40 41	23°27'59	19°51	14°52	20° 7	23°28	17°26	22°42	14° 4	3° 8	2°16	25° 8	23°47	20°54	14° 0	S 16
S 17	1 44 37	24°26'27	3♊ 8	16°17	21°19	24° 5	17°38	22°46	14° 4	3° 6	2°15	24°59	23°43	21° 0	14° 7	S 17
M18	1 48 34	25°24'58	16°37	17°41	22°31	24°41	17°50	22°51	14° 3	3° 4	2°14	24°51	23°40	21° 7	14°14	M18
T 19	1 52 30	26°23'31	0♋17	19° 3	23°43	25°18	18° 2	22°56	14° 3	3° 3	2°13	24°46	23°37	21°14	14°20	T 19
W20	1 56 27	27°22'06	14° 6	20°24	24°55	25°55	18°13	23° 1	14° 3	3° 1	2°12	24°43	23°34	21°20	14°27	W20
T 21	2 0 23	28°20'43	28° 3	21°44	26° 8	26°31	18°25	23° 6	14° 3	2°59	2°11	24°D43	23°31	21°27	14°33	T 21
F 22	2 4 20	29°19'22	12♌10	23° 3	27°20	27° 7	18°36	23°11	14° 3	2°58	2°10	24°43	23°28	21°34	14°40	F 22
S 23	2 8 16	0♏18'04	26°23	24°20	28°32	27°44	18°48	23°17	14°D 3	2°56	2°10	24°R43	23°24	21°40	14°46	S 23
S 24	2 12 13	1°16'47	10♍43	25°36	29°45	28°20	18°59	23°22	14° 3	2°54	2° 9	24°42	23°21	21°47	14°53	S 24
M25	2 16 10	2°15'32	25° 6	26°50	0♎58	28°56	19°10	23°27	14° 3	2°53	2° 8	24°39	23°18	21°54	14°59	M25
T 26	2 20 6	3°14'20	9♎28	28° 3	2°10	29°32	19°21	23°33	14° 3	2°51	2° 7	24°33	23°15	22° 0	15° 5	T 26
W27	2 24 3	4°13'10	23°44	29°14	3°23	0♍ 8	19°33	23°38	14° 3	2°49	2° 6	24°25	23°12	22° 7	15°11	W27
T 28	2 27 59	5°12'01	7♏49	0♐23	4°36	0°43	19°44	23°44	14° 3	2°48	2° 5	24°14	23° 9	22°13	15°17	T 28
F 29	2 31 56	6°10'54	21°36	1°30	5°49	1°19	19°55	23°49	14° 4	2°46	2° 4	24° 2	23° 5	22°20	15°23	F 29
S 30	2 35 52	7° 9'50	5♐ 3	2°35	7° 2	1°54	20° 6	23°55	14° 4	2°44	2° 3	23°51	23° 2	22°27	15°29	S 30
S 31	2 39 49	8♏ 8'47	18♐ 8	3♐38	8♎15	2♍30	20♍16	24♐ 0	14♒ 4	2♉43	2♊ 2	23♌41	22♌59	22♒33	15♍35	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	3s30	10s55	5n 2	7s37	0n41	10n38	0n 5	17n19	0n55	6n42	0n40	21s21	1n35	17s 1	0s39	11n13	1s26	4n 8	16s36	12n42	13n12	14s27	1n44	5s35	F 1
S 2	3 52	14 16	5 9	8 21	0 34	10 16	0 8	17 9	0 56	6 38	0 40	21 22	1 35	17 1	0 39	11 12	1 26	4 8	16 36	12 44	13 13	14 26	1 41	5 35	S 2
S 3	4 15	16 48	5 0	9 5	0 27	9 54	0 12	16 59	0 56	6 33	0 40	21 22	1 35	17 2	0 39	11 12	1 26	4 8	16 36	12 46	13 14	14 25	1 38	5 35	S 3
M 4	4 37	18 25	4 36	9 47	0 19	9 31	0 15	16 48	0 57	6 28	0 40	21 23	1 35	17 2	0 39	11 11	1 26	4 7	16 36	12 47	13 15	14 23	1 35	5 35	M 4
T 5	5 0	19 7	3 59	10 29	0 12	9 8	0 18	16 38	0 58	6 24	0 40	21 23	1 35	17 2	0 39	11 11	1 26	4 7	16 37	12 47	13 16	14 22	1 33	5 35	T 5
W 6	5 22	18 54	3 13	11 11	0 5	8 45	0 21	16 27	0 59	6 19	0 41	21 23	1 34	17 2	0 39	11 10	1 26	4 7	16 37	12 48	13 17	14 21	1 30	5 35	W 6
T 7	5 45	17 50	2 19	11 51	0s 3	8 21	0 25	16 17	1 0	6 14	0 41	21 24	1 34	17 3	0 39	11 10	1 26	4 6	16 37	12 47	13 18	14 20	1 27	5 35	T 7
F 8	6 7	16 0	1 19	12 31	0 11	7 58	0 28	16 6	1 1	6 10	0 41	21 24	1 34	17 3	0 39	11 9	1 26	4 6	16 37	12 47	13 19	14 18	1 24	5 36	F 8
S 9	6 29	13 29	0 16	13 9	0 18	7 34	0 31	15 55	1 2	6 5	0 41	21 25	1 34	17 3	0 39	11 9	1 26	4 6	16 38	12 47	13 20	14 17	1 21	5 36	S 9
S 10	6 51	10 25	0s48	13 48	0 26	7 9	0 34	15 44	1 3	6 1	0 41	21 25	1 34	17 3	0 39	11 8	1 26	4 5	16 38	12 47	13 21	14 16	1 19	5 36	S 10
M11	7 13	6 52	1 50	14 25	0 34	6 45	0 37	15 34	1 4	5 56	0 41	21 26	1 33	17 3	0 39	11 7	1 26	4 5	16 38	12 47	13 23	14 15	1 16	5 36	M11
T 12	7 35	3 0	2 48	15 1	0 42	6 20	0 40	15 23	1 4	5 51	0 41	21 26	1 33	17 3	0 39	11 7	1 26	4 5	16 38	12 49	13 24	14 13	1 13	5 36	T 12
W13	7 57	1n 4	3 39	15 37	0 49	5 55	0 42	15 12	1 5	5 47	0 41	21 26	1 33	17 4	0 39	11 6	1 26	4 4	16 39	12 51	13 25	14 12	1 10	5 36	W13
T 14	8 19	5 9	4 20	16 11	0 57	5 30	0 45	15 1	1 6	5 42	0 42	21 27	1 33	17 4	0 39	11 6	1 26	4 4	16 39	12 54	13 26	14 11	1 8	5 37	T 14
F 15	8 40	9 5	4 49	16 45	1 5	5 5	0 48	14 49	1 7	5 38	0 42	21 27	1 33	17 4	0 39	11 5	1 26	4 3	16 39	12 58	13 27	14 10	1 5	5 37	F 15
S 16	9 2	12 39	5 3	17 18	1 13	4 39	0 51	14 38	1 8	5 33	0 42	21 28	1 32	17 4	0 39	11 5	1 26	4 3	16 39	13 1	13 28	14 8	1 2	5 37	S 16
S 17	9 23	15 38	5 2	17 50	1 20	4 14	0 53	14 27	1 9	5 29	0 42	21 28	1 32	17 4	0 39	11 4	1 26	4 3	16 39	13 4	13 29	14 7	0 59	5 37	S 17
M18	9 44	17 50	4 43	18 21	1 28	3 48	0 56	14 16	1 10	5 25	0 42	21 29	1 32	17 4	0 39	11 4	1 26	4 2	16 40	13 6	13 30	14 6	0 57	5 37	M18
T 19	10 5	19 3	4 9	18 51	1 36	3 22	0 58	14 4	1 11	5 20	0 42	21 29	1 32	17 4	0 39	11 3	1 26	4 2	16 40	13 8	13 31	14 5	0 54	5 38	T 19
W20	10 26	19 10	3 19	19 20	1 43	2 56	1 1	13 53	1 12	5 16	0 42	21 29	1 32	17 4	0 39	11 2	1 26	4 2	16 40	13 9	13 32	14 3	0 51	5 38	W20
T 21	10 47	18 6	2 17	19 48	1 50	2 29	1 3	13 41	1 13	5 11	0 43	21 30	1 32	17 4	0 39	11 2	1 26	4 1	16 40	13 9	13 33	14 2	0 49	5 38	T 21
F 22	11 7	15 55	1 7	20 15	1 58	2 3	1 5	13 30	1 13	5 7	0 43	21 30	1 31	17 4	0 39	11 1	1 26	4 1	16 40	13 9	13 34	14 1	0 46	5 38	F 22
S 23	11 28	12 44	0n 9	20 41	2 5	1 36	1 7	13 18	1 14	5 3	0 43	21 31	1 31	17 4	0 39	11 1	1 26	4 1	16 41	13 9	13 35	14 0	0 43	5 38	S 23
S 24	11 48	8 46	1 24	21 6	2 12	1 10	1 10	13 7	1 15	4 59	0 43	21 31	1 31	17 4	0 39	11 0	1 26	4 0	16 41	13 9	13 36	13 58	0 41	5 39	S 24
M25	12 8	4 17	2 34	21 30	2 18	0 43	1 12	12 55	1 16	4 54	0 43	21 32	1 31	17 4	0 39	11 0	1 26	4 0	16 41	13 10	13 37	13 57	0 38	5 39	M25
T 26	12 28	0s26	3 34	21 53	2 25	0 16	1 14	12 44	1 17	4 50	0 43	21 32	1 31	17 4	0 39	10 59	1 26	4 0	16 41	13 12	13 38	13 56	0 36	5 39	T 26
W27	12 48	5 5	4 20	22 15	2 31	0s11	1 15	12 32	1 18	4 46	0 43	21 32	1 31	17 4	0 39	10 58	1 26	3 59	16 41	13 15	13 39	13 54	0 33	5 39	W27
T 28	13 8	9 24	4 50	22 35	2 37	0 37	1 17	12 21	1 19	4 42	0 44	21 33	1 30	17 4	0 39	10 58	1 26	3 59	16 41	13 19	13 40	13 53	0 30	5 40	T 28
F 29	13 27	13 7	5 2	22 55	2 43	1 4	1 19	12 9	1 20	4 38	0 44	21 33	1 30	17 4	0 38	10 57	1 26	3 59	16 41	13 23	13 41	13 52	0 28	5 40	F 29
S 30	13 46	16 4	4 56	23 13	2 48	1 31	1 21	11 57	1 21	4 34	0 44	21 34	1 30	17 3	0 38	10 57	1 26	3 59	16 42	13 26	13 42	13 51	0 25	5 40	S 30
S 31	14s 5	18s 6	4n35	23s31	2s54	1s58	1n22	11n45	1n22	4n30	0n44	21s34	1n30	17s 3	0s38	10n56	1s26	3n58	16s42	13n30	13n43	13s49	0n23	5s41	S 31

Julian Day Number = 3124229.5, Delta T = 03h04m26s
Ecliptic obliquity = 23°12'04, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°34'12, Lahiri = 49°41'13

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ASTRODIENST EPHEMERIS for the year 3841
geocentric

NOVEMBER 3841 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 43 45	9♏ 7'46	0♉51	4♐39	9♎28	3♍ 5	20♍27	24♐ 6	14♒ 5	2°R41	2°R 1	23°R33	22♌56	22♒40	15♍41	M 1
T 2	2 47 42	10° 6'46	13°14	5°37	10°41	3°40	20°38	24°12	14° 5	2♉39	2♊ 0	23♌28	22°53	22°47	15°47	T 2
W 3	2 51 39	11° 5'49	25°21	6°32	11°54	4°15	20°48	24°18	14° 6	2°38	1°59	23°25	22°49	22°53	15°53	W 3
T 4	2 55 35	12° 4'52	7♒16	7°24	13° 7	4°50	20°59	24°24	14° 6	2°36	1°58	23°24	22°46	23° 0	15°58	T 4
F 5	2 59 32	13° 3'58	19° 5	8°13	14°20	5°24	21° 9	24°30	14° 7	2°35	1°57	23°24	22°43	23° 7	16° 4	F 5
S 6	3 3 28	14° 3'05	0♓53	8°58	15°34	5°59	21°19	24°36	14° 8	2°33	1°56	23°24	22°40	23°13	16° 9	S 6
S 7	3 7 25	15° 2'14	12°47	9°39	16°47	6°33	21°29	24°42	14° 9	2°31	1°54	23°22	22°37	23°20	16°15	S 7
M 8	3 11 21	16° 1'24	24°49	10°15	18° 1	7° 7	21°40	24°48	14° 9	2°30	1°53	23°19	22°34	23°27	16°20	M 8
T 9	3 15 18	17° 0'36	7♈ 6	10°47	19°14	7°42	21°50	24°54	14°10	2°28	1°52	23°13	22°30	23°33	16°25	T 9
W10	3 19 14	17°59'50	19°40	11°14	20°28	8°16	21°59	25° 0	14°11	2°27	1°51	23° 4	22°27	23°40	16°31	W10
T 11	3 23 11	18°59'06	2♉32	11°35	21°41	8°50	22° 9	25° 6	14°12	2°25	1°50	22°53	22°24	23°46	16°36	T 11
F 12	3 27 7	19°58'24	15°43	11°49	22°55	9°23	22°19	25°13	14°13	2°23	1°49	22°40	22°21	23°53	16°41	F 12
S 13	3 31 4	20°57'43	29°12	11°57	24° 9	9°57	22°28	25°19	14°14	2°22	1°48	22°27	22°18	24° 0	16°46	S 13
S 14	3 35 1	21°57'05	12♊55	11°R58	25°22	10°30	22°38	25°25	14°15	2°20	1°47	22°16	22°15	24° 6	16°51	S 14
M15	3 38 57	22°56'29	26°48	11°51	26°36	11° 4	22°47	25°32	14°16	2°19	1°46	22° 6	22°11	24°13	16°56	M15
T 16	3 42 54	23°55'54	10♋49	11°35	27°50	11°37	22°57	25°38	14°18	2°17	1°45	21°59	22° 8	24°20	17° 0	T 16
W17	3 46 50	24°55'22	24°54	11°11	29° 4	12°10	23° 6	25°45	14°19	2°16	1°44	21°54	22° 5	24°26	17° 5	W17
T 18	3 50 47	25°54'53	9♌ 0	10°39	0♏18	12°43	23°15	25°51	14°20	2°14	1°42	21°53	22° 2	24°33	17°10	T 18
F 19	3 54 43	26°54'25	23° 7	9°57	1°32	13°16	23°24	25°58	14°21	2°13	1°41	21°52	21°59	24°40	17°14	F 19
S 20	3 58 40	27°53'59	7♍12	9° 8	2°46	13°48	23°32	26° 5	14°23	2°11	1°40	21°52	21°55	24°46	17°19	S 20
S 21	4 2 36	28°53'36	21°15	8°10	4° 0	14°21	23°41	26°11	14°24	2°10	1°39	21°51	21°52	24°53	17°23	S 21
M22	4 6 33	29°53'15	5♎16	7° 5	5°14	14°53	23°50	26°18	14°26	2° 8	1°38	21°47	21°49	25° 0	17°27	M22
T 23	4 10 30	0♐52'56	19°13	5°55	6°29	15°25	23°58	26°25	14°27	2° 7	1°37	21°41	21°46	25° 6	17°31	T 23
W24	4 14 26	1°52'39	3♏ 2	4°40	7°43	15°57	24° 7	26°31	14°29	2° 6	1°36	21°31	21°43	25°13	17°35	W24
T 25	4 18 23	2°52'24	16°42	3°24	8°57	16°29	24°15	26°38	14°31	2° 4	1°35	21°20	21°40	25°20	17°39	T 25
F 26	4 22 19	3°52'11	0♐ 9	2° 8	10°11	17° 0	24°23	26°45	14°32	2° 3	1°33	21° 7	21°36	25°26	17°43	F 26
S 27	4 26 16	4°52'00	13°19	0°54	11°26	17°32	24°31	26°52	14°34	2° 1	1°32	20°55	21°33	25°33	17°47	S 27
S 28	4 30 12	5°51'51	26°13	29♏46	12°40	18° 3	24°39	26°59	14°36	2° 0	1°31	20°43	21°30	25°39	17°51	S 28
M29	4 34 9	6°51'44	8♑48	28°45	13°55	18°34	24°46	27° 6	14°38	1°59	1°30	20°34	21°27	25°46	17°54	M29
T 30	4 38 6	7♐51'38	21♑ 7	27♏52	15♏ 9	19♍ 5	24♍54	27♐12	14♒39	1♉58	1♊29	20♌28	21♌24	25♒53	17♍58	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s24	19s11	4n 1	23s47	2s58	2s25	1n24	11n34	1n23	4n25	0n44	21s35	1n30	17s 3	0s38	10n56	1s26	3n58	16s42	13n32	13n44	13s48	0n20	5s41
T 2	14 42	19 18	3 16	24 2	3 3	2 52	1 25	11 22	1 24	4 21	0 44	21 35	1 30	17 3	0 38	10 55	1 26	3 58	16 42	13 34	13 45	13 47	0 18	5 41
W 3	15 1	18 31	2 23	24 15	3 7	3 19	1 27	11 10	1 25	4 18	0 44	21 35	1 29	17 3	0 38	10 55	1 26	3 57	16 42	13 35	13 46	13 45	0 15	5 41
T 4	15 19	16 54	1 25	24 27	3 10	3 46	1 28	10 59	1 26	4 14	0 45	21 36	1 29	17 3	0 38	10 54	1 26	3 57	16 42	13 35	13 47	13 44	0 13	5 42
F 5	15 36	14 35	0 23	24 38	3 13	4 13	1 29	10 47	1 27	4 10	0 45	21 36	1 29	17 2	0 38	10 53	1 26	3 57	16 42	13 35	13 48	13 43	0 11	5 42
S 6	15 54	11 40	0s40	24 48	3 16	4 40	1 31	10 35	1 28	4 6	0 45	21 37	1 29	17 2	0 38	10 53	1 26	3 56	16 42	13 35	13 49	13 41	0 8	5 42
S 7	16 11	8 15	1 41	24 56	3 17	5 7	1 32	10 23	1 29	4 2	0 45	21 37	1 29	17 2	0 38	10 52	1 26	3 56	16 42	13 36	13 50	13 40	0 6	5 43
M 8	16 28	4 28	2 38	25 2	3 18	5 34	1 33	10 12	1 29	3 58	0 45	21 37	1 29	17 2	0 38	10 52	1 26	3 56	16 43	13 37	13 51	13 39	0 4	5 43
T 9	16 45	0 25	3 29	25 7	3 19	6 1	1 34	10 0	1 30	3 54	0 45	21 38	1 29	17 1	0 38	10 51	1 26	3 56	16 43	13 39	13 52	13 37	0 1	5 43
W10	17 1	3n44	4 12	25 10	3 18	6 27	1 34	9 48	1 31	3 51	0 46	21 38	1 28	17 1	0 38	10 51	1 26	3 55	16 43	13 42	13 53	13 36	0s 1	5 44
T 11	17 18	7 49	4 42	25 11	3 16	6 54	1 35	9 37	1 32	3 47	0 46	21 38	1 28	17 1	0 38	10 50	1 26	3 55	16 43	13 45	13 54	13 35	0 3	5 44
F 12	17 33	11 37	4 58	25 11	3 14	7 20	1 36	9 25	1 33	3 43	0 46	21 39	1 28	17 1	0 38	10 50	1 26	3 55	16 43	13 49	13 56	13 33	0 6	5 44
S 13	17 49	14 55	4 58	25 8	3 10	7 47	1 36	9 13	1 34	3 40	0 46	21 39	1 28	17 0	0 38	10 49	1 26	3 55	16 43	13 53	13 57	13 32	0 8	5 45
S 14	18 4	17 28	4 41	25 3	3 5	8 13	1 37	9 2	1 35	3 36	0 46	21 39	1 28	17 0	0 38	10 49	1 26	3 54	16 43	13 57	13 58	13 31	0 10	5 45
M15	18 19	19 2	4 8	24 56	2 58	8 39	1 37	8 50	1 36	3 33	0 46	21 40	1 28	16 59	0 38	10 48	1 26	3 54	16 43	14 0	13 59	13 29	0 12	5 46
T 16	18 34	19 28	3 19	24 46	2 50	9 4	1 38	8 38	1 37	3 29	0 47	21 40	1 28	16 59	0 38	10 48	1 26	3 54	16 43	14 3	14 0	13 28	0 14	5 46
W17	18 49	18 41	2 17	24 33	2 41	9 30	1 38	8 27	1 38	3 26	0 47	21 40	1 28	16 59	0 38	10 47	1 26	3 54	16 43	14 4	14 1	13 27	0 17	5 46
T 18	19 3	16 44	1 8	24 18	2 30	9 56	1 38	8 15	1 39	3 23	0 47	21 41	1 27	16 58	0 38	10 47	1 26	3 53	16 43	14 5	14 2	13 25	0 19	5 47
F 19	19 16	13 47	0n 7	23 59	2 17	10 21	1 39	8 4	1 40	3 19	0 47	21 41	1 27	16 58	0 38	10 46	1 26	3 53	16 43	14 5	14 3	13 24	0 21	5 47
S 20	19 30	10 2	1 20	23 37	2 3	10 46	1 39	7 52	1 41	3 16	0 47	21 41	1 27	16 58	0 38	10 46	1 26	3 53	16 43	14 5	14 4	13 23	0 23	5 48
S 21	19 43	5 43	2 29	23 12	1 47	11 11	1 39	7 41	1 43	3 13	0 48	21 42	1 27	16 57	0 38	10 45	1 26	3 53	16 43	14 5	14 5	13 21	0 25	5 48
M22	19 55	1 7	3 28	22 44	1 29	11 35	1 39	7 30	1 44	3 10	0 48	21 42	1 27	16 57	0 38	10 45	1 26	3 53	16 43	14 6	14 6	13 20	0 27	5 48
T 23	20 8	3s31	4 15	22 14	1 10	12 0	1 38	7 18	1 45	3 6	0 48	21 42	1 27	16 56	0 38	10 44	1 26	3 52	16 43	14 8	14 7	13 19	0 29	5 49
W24	20 20	7 55	4 46	21 41	0 50	12 24	1 38	7 7	1 46	3 3	0 48	21 43	1 27	16 56	0 38	10 44	1 26	3 52	16 43	14 11	14 8	13 17	0 31	5 49
T 25	20 32	11 52	5 0	21 7	0 30	12 47	1 38	6 56	1 47	3 0	0 48	21 43	1 27	16 55	0 38	10 43	1 26	3 52	16 43	14 15	14 9	13 16	0 33	5 50
F 26	20 43	15 8	4 57	20 32	0 9	13 11	1 38	6 44	1 48	2 57	0 49	21 43	1 27	16 55	0 38	10 43	1 26	3 52	16 43	14 19	14 10	13 14	0 35	5 50
S 27	20 54	17 34	4 39	19 57	0n11	13 34	1 37	6 33	1 49	2 54	0 49	21 43	1 26	16 54	0 38	10 43	1 26	3 52	16 43	14 23	14 11	13 13	0 36	5 50
S 28	21 4	19 3	4 6	19 24	0 31	13 57	1 37	6 22	1 50	2 51	0 49	21 44	1 26	16 54	0 38	10 42	1 26	3 52	16 43	14 27	14 12	13 12	0 38	5 51
M29	21 14	19 33	3 22	18 53	0 49	14 20	1 36	6 11	1 51	2 49	0 49	21 44	1 26	16 53	0 38	10 42	1 26	3 51	16 43	14 29	14 13	13 10	0 40	5 51
T 30	21s24	19s 6	2n29	18s24	1n 7	14s42	1n35	6n 0	1n52	2n46	0n49	21s44	1n26	16s52	0s38	10n41	1s26	3n51	16s43	14n31	14n14	13s 9	0s42	5s52

Julian Day Number = 3124260.5, Delta T = 03h04m27s
Ecliptic obliquity = 23°12'04, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°34'17, Lahiri = 49°41'17

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ASTRODIENST EPHEMERIS for the year 3841
geocentric

DECEMBER 3841 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 42 2	8♐51'34	3♒12	27°R10	16♏23	19♍35	25♍ 1	27♐19	14♒41	1°R56	1°R28	20°R24	21♌21	25♒59	18♍ 1	W 1
T 2	4 45 59	9°51'32	15° 6	26♏38	17°38	20° 6	25° 8	27°26	14°43	1♉55	1♊27	20°D23	21°17	26° 6	18° 4	T 2
F 3	4 49 55	10°51'31	26°54	26°18	18°53	20°36	25°16	27°33	14°45	1°54	1°26	20♌23	21°14	26°13	18° 8	F 3
S 4	4 53 52	11°51'31	8♓42	26°D10	20° 7	21° 6	25°23	27°40	14°47	1°53	1°25	20°R23	21°11	26°19	18°11	S 4
S 5	4 57 48	12°51'33	20°34	26°13	21°22	21°36	25°29	27°47	14°49	1°51	1°23	20°23	21° 8	26°26	18°14	S 5
M 6	5 1 45	13°51'36	2♈38	26°27	22°36	22° 5	25°36	27°54	14°51	1°50	1°22	20°21	21° 5	26°33	18°17	M 6
T 7	5 5 41	14°51'41	14°56	26°51	23°51	22°35	25°43	28° 2	14°54	1°49	1°21	20°17	21° 1	26°39	18°19	T 7
W 8	5 9 38	15°51'48	27°34	27°24	25° 6	23° 4	25°49	28° 9	14°56	1°48	1°20	20°10	20°58	26°46	18°22	W 8
T 9	5 13 35	16°51'56	10♉35	28° 6	26°20	23°33	25°55	28°16	14°58	1°47	1°19	20° 1	20°55	26°53	18°25	T 9
F 10	5 17 31	17°52'05	23°59	28°55	27°35	24° 2	26° 1	28°23	15° 0	1°46	1°18	19°51	20°52	26°59	18°27	F 10
S 11	5 21 28	18°52'16	7♊46	29°51	28°50	24°30	26° 7	28°30	15° 3	1°45	1°17	19°41	20°49	27° 6	18°30	S 11
S 12	5 25 24	19°52'29	21°52	0♐53	0♐ 5	24°59	26°13	28°37	15° 5	1°44	1°16	19°31	20°46	27°12	18°32	S 12
M13	5 29 21	20°52'43	6♋12	1°59	1°20	25°27	26°19	28°44	15° 8	1°43	1°15	19°23	20°42	27°19	18°34	M13
T 14	5 33 17	21°52'59	20°40	3°10	2°34	25°55	26°24	28°51	15°10	1°42	1°14	19°17	20°39	27°26	18°36	T 14
W15	5 37 14	22°53'17	5♌10	4°25	3°49	26°22	26°29	28°59	15°12	1°41	1°13	19°14	20°36	27°32	18°38	W15
T 16	5 41 10	23°53'36	19°37	5°43	5° 4	26°50	26°35	29° 6	15°15	1°40	1°12	19°D13	20°33	27°39	18°40	T 16
F 17	5 45 7	24°53'57	3♍57	7° 3	6°19	27°17	26°40	29°13	15°18	1°39	1°11	19°14	20°30	27°46	18°42	F 17
S 18	5 49 4	25°54'20	18° 8	8°26	7°34	27°44	26°44	29°20	15°20	1°39	1°10	19°15	20°27	27°52	18°43	S 18
S 19	5 53 0	26°54'45	2♎ 8	9°51	8°49	28°10	26°49	29°27	15°23	1°38	1° 9	19°R15	20°23	27°59	18°45	S 19
M20	5 56 57	27°55'12	15°57	11°17	10° 4	28°36	26°53	29°35	15°25	1°37	1° 8	19°13	20°20	28° 6	18°46	M20
T 21	6 0 53	28°55'40	29°34	12°45	11°19	29° 3	26°58	29°42	15°28	1°36	1° 7	19° 9	20°17	28°12	18°48	T 21
W22	6 4 50	29°56'10	13♏ 1	14°14	12°34	29°28	27° 2	29°49	15°31	1°36	1° 6	19° 3	20°14	28°19	18°49	W22
T 23	6 8 46	0♑56'42	26°16	15°44	13°49	29°54	27° 6	29°56	15°34	1°35	1° 5	18°56	20°11	28°26	18°50	T 23
F 24	6 12 43	1°57'15	9♐18	17°14	15° 4	0♎19	27°10	0♑ 3	15°36	1°34	1° 4	18°47	20° 7	28°32	18°51	F 24
S 25	6 16 39	2°57'50	22° 7	18°46	16°19	0°44	27°13	0°11	15°39	1°34	1° 3	18°38	20° 4	28°39	18°52	S 25
S 26	6 20 36	3°58'26	4♑43	20°17	17°34	1° 8	27°17	0°18	15°42	1°33	1° 2	18°30	20° 1	28°46	18°53	S 26
M27	6 24 33	4°59'04	17° 5	21°49	18°49	1°33	27°20	0°25	15°45	1°33	1° 1	18°24	19°58	28°52	18°53	M27
T 28	6 28 29	5°59'43	29°15	23°22	20° 5	1°57	27°23	0°32	15°48	1°32	1° 0	18°20	19°55	28°59	18°54	T 28
W29	6 32 26	7° 0'22	11♒15	24°54	21°20	2°20	27°26	0°39	15°51	1°32	0°59	18°18	19°52	29° 5	18°54	W29
T 30	6 36 22	8° 1'03	23° 6	26°27	22°35	2°43	27°28	0°46	15°54	1°31	0°58	18°D18	19°48	29°12	18°55	T 30
F 31	6 40 19	9♑ 1'45	4♓53	28♐ 0	23♐50	3♎ 6	27♍31	0♑54	15♒57	1♉31	0♊57	18♌19	19♌45	29♒19	18♍55	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s33	17s47	1n30	18s 0	1n22	15s 4	1n35	5n49	1n53	2n43	0n50	21s44	1n26	16s52	0s38	10n41	1s26	3n51	16s43	14n33	14n15	13s 7	0s43	5s52
T 2	21 42	15 42	0 28	17 39	1 36	15 25	1 34	5 38	1 54	2 41	0 50	21 45	1 26	16 51	0 38	10 40	1 26	3 51	16 43	14 33	14 16	13 6	0 45	5 53
F 3	21 51	12 58	0s35	17 23	1 48	15 46	1 33	5 28	1 55	2 38	0 50	21 45	1 26	16 51	0 38	10 40	1 26	3 51	16 43	14 33	14 17	13 5	0 47	5 53
S 4	21 59	9 43	1 36	17 12	1 58	16 7	1 32	5 17	1 56	2 35	0 50	21 45	1 26	16 50	0 38	10 40	1 26	3 51	16 43	14 33	14 18	13 3	0 48	5 53
S 5	22 7	6 4	2 34	17 4	2 6	16 27	1 31	5 6	1 58	2 33	0 50	21 45	1 26	16 49	0 38	10 39	1 26	3 51	16 42	14 33	14 19	13 2	0 50	5 54
M 6	22 14	2 7	3 25	17 2	2 12	16 47	1 30	4 56	1 59	2 30	0 51	21 45	1 26	16 49	0 38	10 39	1 26	3 50	16 42	14 34	14 20	13 0	0 51	5 54
T 7	22 21	2n 0	4 9	17 3	2 16	17 7	1 29	4 45	2 0	2 28	0 51	21 46	1 26	16 48	0 37	10 39	1 26	3 50	16 42	14 35	14 21	12 59	0 53	5 55
W 8	22 28	6 7	4 41	17 7	2 19	17 26	1 28	4 35	2 1	2 26	0 51	21 46	1 25	16 48	0 37	10 38	1 26	3 50	16 42	14 37	14 22	12 58	0 54	5 55
T 9	22 34	10 5	5 0	17 15	2 21	17 44	1 26	4 24	2 2	2 23	0 51	21 46	1 25	16 47	0 37	10 38	1 26	3 50	16 42	14 40	14 23	12 56	0 56	5 56
F 10	22 39	13 41	5 3	17 25	2 21	18 3	1 25	4 14	2 3	2 21	0 51	21 46	1 25	16 46	0 37	10 38	1 26	3 50	16 42	14 43	14 24	12 55	0 57	5 56
S 11	22 44	16 37	4 49	17 38	2 20	18 20	1 24	4 4	2 4	2 19	0 52	21 46	1 25	16 45	0 37	10 37	1 26	3 50	16 42	14 46	14 25	12 53	0 59	5 57
S 12	22 49	18 40	4 18	17 53	2 18	18 37	1 22	3 54	2 6	2 17	0 52	21 46	1 25	16 45	0 37	10 37	1 26	3 50	16 42	14 49	14 26	12 52	1 0	5 57
M13	22 53	19 34	3 29	18 8	2 15	18 54	1 21	3 44	2 7	2 15	0 52	21 47	1 25	16 44	0 37	10 37	1 26	3 50	16 42	14 52	14 27	12 50	1 1	5 58
T 14	22 57	19 13	2 27	18 26	2 12	19 10	1 19	3 34	2 8	2 13	0 52	21 47	1 25	16 43	0 37	10 36	1 26	3 50	16 41	14 53	14 28	12 49	1 2	5 58
W15	23 1	17 35	1 15	18 44	2 7	19 26	1 18	3 24	2 9	2 11	0 53	21 47	1 25	16 43	0 37	10 36	1 26	3 50	16 41	14 54	14 29	12 48	1 4	5 59
T 16	23 4	14 49	0n 2	19 2	2 2	19 41	1 16	3 15	2 10	2 9	0 53	21 47	1 25	16 42	0 37	10 36	1 26	3 50	16 41	14 55	14 30	12 46	1 5	5 59
F 17	23 6	11 11	1 18	19 21	1 57	19 56	1 14	3 5	2 12	2 8	0 53	21 47	1 25	16 41	0 37	10 36	1 26	3 50	16 41	14 55	14 31	12 45	1 6	5 59
S 18	23 8	6 56	2 29	19 40	1 51	20 10	1 13	2 56	2 13	2 6	0 53	21 47	1 25	16 40	0 37	10 35	1 25	3 50	16 41	14 54	14 32	12 43	1 7	6 0
S 19	23 10	2 23	3 30	19 58	1 45	20 23	1 11	2 46	2 14	2 4	0 54	21 47	1 25	16 39	0 37	10 35	1 25	3 50	16 41	14 54	14 33	12 42	1 8	6 0
M20	23 11	2s15	4 18	20 17	1 39	20 36	1 9	2 37	2 15	2 3	0 54	21 47	1 25	16 39	0 37	10 35	1 25	3 50	16 40	14 55	14 34	12 40	1 9	6 1
T 21	23 12	6 41	4 50	20 35	1 32	20 48	1 7	2 28	2 16	2 1	0 54	21 47	1 25	16 38	0 37	10 35	1 25	3 50	16 40	14 56	14 35	12 39	1 10	6 1
W22	23 12	10 43	5 6	20 53	1 25	21 0	1 5	2 19	2 18	2 0	0 54	21 48	1 25	16 37	0 37	10 34	1 25	3 50	16 40	14 58	14 36	12 37	1 11	6 2
T 23	23 12	14 10	5 5	21 9	1 18	21 11	1 3	2 10	2 19	1 59	0 54	21 48	1 24	16 36	0 37	10 34	1 25	3 50	16 40	15 0	14 37	12 36	1 12	6 2
F 24	23 11	16 52	4 48	21 26	1 11	21 22	1 1	2 1	2 20	1 57	0 55	21 48	1 24	16 35	0 37	10 34	1 25	3 50	16 40	15 3	14 38	12 34	1 12	6 3
S 25	23 10	18 41	4 17	21 41	1 3	21 31	0 59	1 53	2 22	1 56	0 55	21 48	1 24	16 35	0 37	10 34	1 25	3 50	16 40	15 5	14 39	12 33	1 13	6 3
S 26	23 9	19 33	3 34	21 55	0 56	21 41	0 57	1 44	2 23	1 55	0 55	21 48	1 24	16 34	0 37	10 34	1 25	3 50	16 39	15 8	14 40	12 32	1 14	6 4
M27	23 6	19 27	2 41	22 9	0 48	21 49	0 55	1 36	2 24	1 54	0 55	21 48	1 24	16 33	0 37	10 34	1 25	3 50	16 39	15 10	14 41	12 30	1 15	6 4
T 28	23 4	18 27	1 42	22 21	0 41	21 57	0 53	1 28	2 25	1 53	0 56	21 48	1 24	16 32	0 37	10 33	1 25	3 50	16 39	15 11	14 42	12 29	1 15	6 5
W29	23 1	16 37	0 38	22 33	0 34	22 5	0 51	1 20	2 27	1 52	0 56	21 48	1 24	16 31	0 37	10 33	1 25	3 50	16 39	15 12	14 43	12 27	1 16	6 5
T 30	22 58	14 6	0s26	22 43	0 26	22 11	0 49	1 12	2 28	1 51	0 56	21 48	1 24	16 30	0 37	10 33	1 25	3 50	16 38	15 12	14 44	12 26	1 16	6 6
F 31	22s54	11s 1	1s29	22s52	0n19	22s17	0n46	1n 4	2n29	1n51	0n56	21s48	1n24	16s29	0s37	10n33	1s25	3n50	16s38	15n11	14n45	12s24	1s17	6s 6

Julian Day Number = 3124290.5, Delta T = 03h04m28s
Ecliptic obliquity = 23°12'03, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°34'21, Lahiri = 49°41'21

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ASTRODIENST EPHEMERIS for the year 3842
geocentric

JANUARY 3842 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 44 15	10♑ 2'28	16♓40	29♐33	25♐ 5	3♎29	27♍33	1♑ 1	16♒ 0	1°R30	0°R57	18♌21	19♌42	29♒25	18°R55	S 1
S 2	6 48 12	11° 3'12	28°32	1♑ 6	26°21	3°51	27°35	1° 8	16° 3	1♉30	0♊56	18°22	19°39	29°32	18♍55	S 2
M 3	6 52 9	12° 3'56	10♈33	2°39	27°36	4°13	27°37	1°15	16° 6	1°30	0°55	18°R23	19°36	29°39	18°55	M 3
T 4	6 56 5	13° 4'42	22°49	4°13	28°51	4°35	27°39	1°22	16° 9	1°29	0°54	18°23	19°33	29°45	18°55	T 4
W 5	7 0 2	14° 5'28	5♉24	5°46	0♑ 6	4°56	27°41	1°29	16°12	1°29	0°53	18°21	19°29	29°52	18°54	W 5
T 6	7 3 58	15° 6'15	18°23	7°20	1°21	5°16	27°42	1°36	16°16	1°29	0°53	18°17	19°26	29°59	18°54	T 6
F 7	7 7 55	16° 7'03	1♊48	8°53	2°37	5°37	27°43	1°43	16°19	1°29	0°52	18°12	19°23	0♓ 5	18°53	F 7
S 8	7 11 51	17° 7'51	15°41	10°27	3°52	5°57	27°44	1°50	16°22	1°29	0°51	18° 7	19°20	0°12	18°53	S 8
S 9	7 15 48	18° 8'41	29°57	12° 0	5° 7	6°16	27°45	1°57	16°25	1°29	0°50	18° 3	19°17	0°19	18°52	S 9
M10	7 19 44	19° 9'31	14♋35	13°34	6°23	6°36	27°46	2° 4	16°28	1°29	0°50	17°59	19°13	0°25	18°51	M10
T 11	7 23 41	20°10'22	29°25	15° 7	7°38	6°54	27°46	2°11	16°32	1°28	0°49	17°56	19°10	0°32	18°50	T 11
W12	7 27 38	21°11'14	14♌21	16°41	8°53	7°13	27°46	2°18	16°35	1°D28	0°48	17°D55	19° 7	0°39	18°49	W12
T 13	7 31 34	22°12'07	29°15	18°15	10° 9	7°30	27°R46	2°25	16°38	1°29	0°48	17°55	19° 4	0°45	18°48	T 13
F 14	7 35 31	23°13'00	13♍58	19°49	11°24	7°48	27°46	2°32	16°42	1°29	0°47	17°57	19° 1	0°52	18°46	F 14
S 15	7 39 27	24°13'55	28°27	21°23	12°39	8° 5	27°46	2°39	16°45	1°29	0°46	17°58	18°58	0°58	18°45	S 15
S 16	7 43 24	25°14'51	12♎38	22°57	13°55	8°21	27°45	2°46	16°48	1°29	0°46	17°59	18°54	1° 5	18°43	S 16
M17	7 47 20	26°15'47	26°29	24°32	15°10	8°37	27°44	2°53	16°52	1°29	0°45	18°R 0	18°51	1°12	18°42	M17
T 18	7 51 17	27°16'45	10♏ 0	26° 6	16°25	8°53	27°43	3° 0	16°55	1°29	0°45	17°59	18°48	1°18	18°40	T 18
W19	7 55 13	28°17'43	23°14	27°41	17°41	9° 8	27°42	3° 6	16°59	1°29	0°44	17°58	18°45	1°25	18°38	W19
T 20	7 59 10	29°18'43	6♐11	29°16	18°56	9°22	27°41	3°13	17° 2	1°30	0°44	17°55	18°42	1°32	18°36	T 20
F 21	8 3 7	0♒19'43	18°53	0♒51	20°12	9°36	27°39	3°20	17° 6	1°30	0°43	17°53	18°39	1°38	18°34	F 21
S 22	8 7 3	1°20'44	1♑22	2°27	21°27	9°50	27°37	3°26	17° 9	1°30	0°43	17°50	18°35	1°45	18°32	S 22
S 23	8 11 0	2°21'46	13°40	4° 2	22°42	10° 3	27°36	3°33	17°13	1°31	0°42	17°48	18°32	1°52	18°30	S 23
M24	8 14 56	3°22'48	25°48	5°38	23°58	10°15	27°33	3°40	17°16	1°31	0°42	17°46	18°29	1°58	18°27	M24
T 25	8 18 53	4°23'50	7♒48	7°14	25°13	10°27	27°31	3°46	17°20	1°32	0°41	17°45	18°26	2° 5	18°25	T 25
W26	8 22 49	5°24'53	19°41	8°51	26°29	10°38	27°29	3°53	17°23	1°32	0°41	17°D45	18°23	2°12	18°22	W26
T 27	8 26 46	6°25'56	1♓30	10°27	27°44	10°48	27°26	3°59	17°27	1°33	0°41	17°45	18°19	2°18	18°20	T 27
F 28	8 30 42	7°26'59	13°16	12° 4	29° 0	10°58	27°23	4° 6	17°30	1°33	0°40	17°46	18°16	2°25	18°17	F 28
S 29	8 34 39	8°28'02	25° 4	13°41	0♒15	11° 8	27°20	4°12	17°34	1°34	0°40	17°47	18°13	2°32	18°14	S 29
S 30	8 38 36	9°29'06	6♈56	15°19	1°30	11°16	27°17	4°18	17°37	1°34	0°40	17°48	18°10	2°38	18°11	S 30
M31	8 42 32	10♒30'09	18♈57	16♒57	2♒46	11♎24	27♍13	4♑25	17♒41	1♉35	0♊39	17♌49	18♌ 7	2♓45	18♍ 8	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s50	7s30	2s29	23s 1	0n11	22s23	0n44	0n56	2n31	1n50	0n57	21s48	1n24	16s28	0s37	10n33	1s25	3n50	16s38	15n11	14n46	12s23	1s17	6s 6
S 2	22 45	3 41	3 22	23 8	0 4	22 27	0 42	0 49	2 32	1 49	0 57	21 48	1 24	16 27	0 37	10 33	1 25	3 50	16 38	15 10	14 47	12 21	1 18	6 7
M 3	22 40	0n20	4 7	23 13	0s 3	22 31	0 39	0 42	2 34	1 49	0 57	21 48	1 24	16 27	0 37	10 33	1 25	3 50	16 38	15 10	14 48	12 20	1 18	6 7
T 4	22 34	4 24	4 42	23 18	0 10	22 35	0 37	0 34	2 35	1 48	0 57	21 48	1 24	16 26	0 37	10 33	1 25	3 50	16 37	15 10	14 49	12 18	1 18	6 8
W 5	22 28	8 23	5 5	23 22	0 17	22 37	0 35	0 27	2 36	1 48	0 58	21 48	1 24	16 25	0 37	10 33	1 25	3 50	16 37	15 11	14 50	12 17	1 19	6 8
T 6	22 21	12 7	5 13	23 24	0 24	22 39	0 32	0 21	2 38	1 48	0 58	21 48	1 24	16 24	0 37	10 33	1 25	3 51	16 37	15 12	14 51	12 15	1 19	6 9
F 7	22 14	15 21	5 4	23 25	0 31	22 41	0 30	0 14	2 39	1 47	0 58	21 47	1 24	16 23	0 37	10 33	1 25	3 51	16 37	15 13	14 52	12 14	1 19	6 9
S 8	22 7	17 50	4 38	23 25	0 37	22 41	0 27	0 7	2 41	1 47	0 58	21 47	1 24	16 22	0 37	10 33	1 25	3 51	16 36	15 15	14 53	12 12	1 19	6 10
S 9	21 59	19 19	3 53	23 23	0 44	22 41	0 25	0 1	2 42	1 47	0 59	21 47	1 24	16 21	0 37	10 33	1 25	3 51	16 36	15 16	14 54	12 11	1 19	6 10
M10	21 51	19 33	2 53	23 21	0 50	22 40	0 23	0s 5	2 43	1 47	0 59	21 47	1 24	16 20	0 37	10 33	1 25	3 51	16 36	15 17	14 55	12 9	1 19	6 10
T 11	21 42	18 26	1 40	23 17	0 56	22 39	0 20	0 11	2 45	1 47	0 59	21 47	1 24	16 19	0 37	10 33	1 25	3 51	16 35	15 18	14 56	12 8	1 19	6 11
W12	21 33	16 3	0 20	23 12	1 2	22 37	0 18	0 17	2 46	1 47	0 59	21 47	1 24	16 18	0 37	10 33	1 24	3 51	16 35	15 19	14 57	12 6	1 19	6 11
T 13	21 24	12 36	1n 2	23 5	1 8	22 34	0 15	0 23	2 48	1 48	1 0	21 47	1 24	16 17	0 37	10 33	1 24	3 51	16 35	15 18	14 58	12 5	1 19	6 12
F 14	21 14	8 23	2 19	22 58	1 13	22 30	0 13	0 28	2 49	1 48	1 0	21 47	1 24	16 16	0 37	10 33	1 24	3 52	16 35	15 18	14 58	12 3	1 19	6 12
S 15	21 3	3 45	3 25	22 49	1 19	22 26	0 10	0 33	2 51	1 48	1 0	21 47	1 24	16 15	0 37	10 33	1 24	3 52	16 34	15 18	14 59	12 2	1 19	6 12
S 16	20 52	0s59	4 18	22 39	1 24	22 21	0 8	0 38	2 52	1 49	1 0	21 47	1 24	16 14	0 37	10 33	1 24	3 52	16 34	15 17	15 0	12 0	1 19	6 13
M17	20 41	5 32	4 54	22 27	1 29	22 16	0 5	0 43	2 54	1 49	1 1	21 46	1 24	16 13	0 37	10 33	1 24	3 52	16 34	15 17	15 1	11 58	1 18	6 13
T 18	20 30	9 43	5 13	22 15	1 33	22 9	0 3	0 48	2 55	1 50	1 1	21 46	1 24	16 12	0 37	10 33	1 24	3 52	16 33	15 17	15 2	11 57	1 18	6 14
W19	20 18	13 19	5 14	22 1	1 38	22 2	0 0	0 52	2 57	1 51	1 1	21 46	1 24	16 11	0 37	10 33	1 24	3 53	16 33	15 18	15 3	11 55	1 18	6 14
T 20	20 5	16 12	5 0	21 46	1 42	21 55	0s 2	0 56	2 58	1 51	1 1	21 46	1 24	16 10	0 37	10 34	1 24	3 53	16 33	15 18	15 4	11 54	1 17	6 14
F 21	19 53	18 14	4 31	21 30	1 46	21 47	0 5	1 0	3 0	1 52	1 2	21 46	1 24	16 9	0 37	10 34	1 24	3 53	16 32	15 19	15 5	11 52	1 17	6 15
S 22	19 40	19 22	3 49	21 12	1 50	21 38	0 7	1 4	3 1	1 53	1 2	21 46	1 24	16 8	0 37	10 34	1 24	3 53	16 32	15 20	15 6	11 51	1 16	6 15
S 23	19 26	19 33	2 58	20 53	1 53	21 28	0 9	1 8	3 3	1 54	1 2	21 45	1 24	16 7	0 37	10 34	1 24	3 53	16 32	15 21	15 7	11 49	1 16	6 15
M24	19 12	18 50	1 59	20 33	1 56	21 18	0 12	1 11	3 5	1 55	1 2	21 45	1 24	16 5	0 37	10 34	1 24	3 54	16 31	15 21	15 8	11 48	1 15	6 16
T 25	18 58	17 15	0 55	20 12	1 59	21 7	0 14	1 14	3 6	1 56	1 3	21 45	1 24	16 4	0 37	10 34	1 24	3 54	16 31	15 22	15 9	11 46	1 14	6 16
W26	18 44	14 56	0s11	19 50	2 2	20 55	0 17	1 17	3 8	1 57	1 3	21 45	1 24	16 3	0 37	10 35	1 24	3 54	16 31	15 22	15 10	11 44	1 14	6 16
T 27	18 29	12 1	1 16	19 26	2 4	20 43	0 19	1 20	3 9	1 59	1 3	21 45	1 24	16 2	0 37	10 35	1 24	3 54	16 31	15 22	15 11	11 43	1 13	6 17
F 28	18 14	8 38	2 17	19 1	2 6	20 30	0 22	1 22	3 11	2 0	1 3	21 44	1 24	16 1	0 37	10 35	1 24	3 55	16 30	15 21	15 12	11 41	1 12	6 17
S 29	17 58	4 54	3 13	18 35	2 7	20 17	0 24	1 24	3 13	2 2	1 4	21 44	1 24	16 0	0 37	10 35	1 24	3 55	16 30	15 21	15 13	11 40	1 11	6 17
S 30	17 42	0 58	4 1	18 8	2 9	20 3	0 26	1 26	3 14	2 3	1 4	21 44	1 24	15 59	0 37	10 36	1 24	3 55	16 30	15 21	15 14	11 38	1 11	6 17
M31	17s26	3n 2	4s39	17s40	2s 9	19s49	0s28	1s28	3n16	2n 5	1n 4	21s44	1n24	15s58	0s37	10n36	1s24	3n55	16s29	15n21	15n15	11s37	1s10	6s18

Julian Day Number = 3124321.5, Delta T = 03h04m29s
Ecliptic obliquity = 23°12'03, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°34'25, Lahiri = 49°41'26

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ASTRODIENST EPHEMERIS for the year 3842
geocentric

FEBRUARY 3842 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 46 29	11♒31'12	1♉10	18♒35	4♒ 1	11♎32	27°R 9	4♑31	17♒44	1♉36	0°R39	17♌49	18♌ 4	2♓51	18°R 5	T 1
W 2	8 50 25	12°32'15	13°41	20°13	5°17	11°39	27♍ 6	4°37	17°48	1°36	0♊39	17°R49	18° 0	2°58	18♍ 2	W 2
T 3	8 54 22	13°33'18	26°33	21°51	6°32	11°45	27° 2	4°43	17°51	1°37	0°38	17°49	17°57	3° 5	17°58	T 3
F 4	8 58 18	14°34'20	9♊50	23°30	7°48	11°50	26°57	4°49	17°55	1°38	0°38	17°49	17°54	3°11	17°55	F 4
S 5	9 2 15	15°35'23	23°35	25° 9	9° 3	11°55	26°53	4°55	17°59	1°39	0°38	17°48	17°51	3°18	17°52	S 5
S 6	9 6 11	16°36'25	7♋46	26°48	10°19	11°59	26°49	5° 1	18° 2	1°40	0°38	17°48	17°48	3°25	17°48	S 6
M 7	9 10 8	17°37'27	22°23	28°26	11°34	12° 2	26°44	5° 7	18° 6	1°41	0°38	17°D48	17°44	3°31	17°45	M 7
T 8	9 14 5	18°38'28	7♌21	0♓ 5	12°50	12° 5	26°39	5°13	18° 9	1°41	0°38	17°48	17°41	3°38	17°41	T 8
W 9	9 18 1	19°39'30	22°30	1°44	14° 5	12° 7	26°34	5°19	18°13	1°42	0°38	17°R48	17°38	3°45	17°37	W 9
T 10	9 21 58	20°40'31	7♍43	3°22	15°20	12° 8	26°29	5°25	18°16	1°43	0°37	17°48	17°35	3°51	17°34	T 10
F 11	9 25 54	21°41'32	22°49	5° 1	16°36	12°R 8	26°24	5°31	18°20	1°44	0°37	17°48	17°32	3°58	17°30	F 11
S 12	9 29 51	22°42'33	7♎40	6°38	17°51	12° 8	26°18	5°36	18°24	1°45	0°37	17°47	17°29	4° 5	17°26	S 12
S 13	9 33 47	23°43'34	22° 9	8°15	19° 7	12° 7	26°12	5°42	18°27	1°47	0°D37	17°47	17°25	4°11	17°22	S 13
M14	9 37 44	24°44'34	6♏14	9°50	20°22	12° 5	26° 7	5°47	18°31	1°48	0°37	17°46	17°22	4°18	17°18	M14
T 15	9 41 40	25°45'35	19°52	11°25	21°38	12° 2	26° 1	5°53	18°34	1°49	0°37	17°D46	17°19	4°25	17°14	T 15
W16	9 45 37	26°46'36	3♐ 5	12°57	22°53	11°59	25°55	5°58	18°38	1°50	0°37	17°46	17°16	4°31	17°10	W16
T 17	9 49 34	27°47'37	15°56	14°28	24° 9	11°54	25°49	6° 4	18°41	1°51	0°37	17°46	17°13	4°38	17° 5	T 17
F 18	9 53 30	28°48'37	28°27	15°57	25°24	11°49	25°42	6° 9	18°45	1°52	0°38	17°47	17°10	4°45	17° 1	F 18
S 19	9 57 27	29°49'37	10♑44	17°22	26°40	11°43	25°36	6°14	18°48	1°54	0°38	17°48	17° 6	4°51	16°57	S 19
S 20	10 1 23	0♓50'37	22°49	18°44	27°55	11°37	25°29	6°19	18°52	1°55	0°38	17°50	17° 3	4°58	16°52	S 20
M21	10 5 20	1°51'37	4♒45	20° 2	29°10	11°29	25°23	6°25	18°56	1°56	0°38	17°51	17° 0	5° 4	16°48	M21
T 22	10 9 16	2°52'36	16°36	21°15	0♓26	11°21	25°16	6°30	18°59	1°58	0°38	17°R51	16°57	5°11	16°44	T 22
W23	10 13 13	3°53'34	28°24	22°22	1°41	11°12	25° 9	6°35	19° 3	1°59	0°38	17°51	16°54	5°18	16°39	W23
T 24	10 17 9	4°54'32	10♓12	23°23	2°57	11° 2	25° 2	6°39	19° 6	2° 0	0°39	17°49	16°50	5°24	16°35	T 24
F 25	10 21 6	5°55'29	22° 1	24°17	4°12	10°51	24°55	6°44	19° 9	2° 2	0°39	17°47	16°47	5°31	16°30	F 25
S 26	10 25 3	6°56'25	3♈53	25° 3	5°28	10°40	24°48	6°49	19°13	2° 3	0°39	17°44	16°44	5°38	16°26	S 26
S 27	10 28 59	7°57'20	15°51	25°40	6°43	10°27	24°40	6°54	19°16	2° 5	0°39	17°41	16°41	5°44	16°21	S 27
M28	10 32 56	8♓58'15	27♈57	26♓ 8	7♓59	10♎14	24♍33	6♑58	19♒20	2♉ 6	0♊40	17♌37	16♌38	5♓51	16♍16	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 9	6n59	5s 5	17s10	2s10	19s33	0s31	1s29	3n17	2n 6	1n 4	21s44	1n24	15s57	0s37	10n36	1s24	3n56	16s29	15n20	15n16	11s35	1s 9	6s18
W 2	16 53	10 44	5 17	16 39	2 10	19 18	0 33	1 30	3 19	2 8	1 5	21 43	1 24	15 56	0 37	10 36	1 24	3 56	16 29	15 20	15 17	11 33	1 8	6 18
T 3	16 35	14 5	5 14	16 7	2 9	19 1	0 35	1 31	3 21	2 10	1 5	21 43	1 24	15 55	0 37	10 37	1 24	3 56	16 28	15 20	15 18	11 32	1 7	6 18
F 4	16 18	16 50	4 55	15 34	2 8	18 44	0 37	1 32	3 22	2 12	1 5	21 43	1 24	15 54	0 37	10 37	1 23	3 57	16 28	15 20	15 19	11 30	1 6	6 19
S 5	16 0	18 45	4 18	15 0	2 7	18 27	0 40	1 32	3 24	2 14	1 5	21 43	1 24	15 53	0 37	10 37	1 23	3 57	16 27	15 21	15 20	11 29	1 4	6 19
S 6	15 42	19 34	3 25	14 25	2 5	18 9	0 42	1 32	3 25	2 16	1 5	21 42	1 24	15 52	0 37	10 38	1 23	3 57	16 27	15 21	15 21	11 27	1 3	6 19
M 7	15 24	19 7	2 17	13 49	2 3	17 51	0 44	1 32	3 27	2 18	1 6	21 42	1 24	15 50	0 37	10 38	1 23	3 58	16 27	15 21	15 22	11 26	1 2	6 19
T 8	15 5	17 19	0 58	13 12	2 0	17 32	0 46	1 31	3 29	2 20	1 6	21 42	1 24	15 49	0 37	10 38	1 23	3 58	16 26	15 21	15 23	11 24	1 1	6 19
W 9	14 47	14 17	0n26	12 34	1 56	17 12	0 48	1 31	3 30	2 22	1 6	21 42	1 24	15 48	0 37	10 39	1 23	3 58	16 26	15 21	15 24	11 22	1 0	6 19
T 10	14 27	10 16	1 49	11 55	1 52	16 52	0 50	1 30	3 32	2 24	1 6	21 41	1 24	15 47	0 37	10 39	1 23	3 59	16 26	15 21	15 25	11 21	0 58	6 20
F 11	14 8	5 38	3 3	11 15	1 47	16 32	0 52	1 28	3 33	2 26	1 7	21 41	1 24	15 46	0 37	10 39	1 23	3 59	16 25	15 21	15 26	11 19	0 57	6 20
S 12	13 49	0 43	4 3	10 34	1 42	16 11	0 54	1 27	3 35	2 29	1 7	21 41	1 24	15 45	0 37	10 40	1 23	3 59	16 25	15 21	15 27	11 18	0 55	6 20
S 13	13 29	4s 6	4 47	9 53	1 36	15 49	0 56	1 25	3 36	2 31	1 7	21 41	1 24	15 44	0 37	10 40	1 23	4 0	16 25	15 21	15 28	11 16	0 54	6 20
M14	13 9	8 33	5 12	9 10	1 29	15 28	0 57	1 23	3 38	2 34	1 7	21 40	1 24	15 43	0 37	10 41	1 23	4 0	16 24	15 21	15 28	11 14	0 53	6 20
T 15	12 48	12 25	5 18	8 28	1 21	15 5	0 59	1 20	3 39	2 36	1 7	21 40	1 24	15 42	0 37	10 41	1 23	4 0	16 24	15 21	15 29	11 13	0 51	6 20
W16	12 28	15 33	5 7	7 45	1 13	14 43	1 1	1 18	3 41	2 39	1 8	21 40	1 24	15 41	0 37	10 42	1 23	4 1	16 24	15 21	15 30	11 11	0 50	6 20
T 17	12 7	17 49	4 40	7 2	1 4	14 20	1 3	1 15	3 42	2 41	1 8	21 39	1 25	15 40	0 37	10 42	1 23	4 1	16 23	15 21	15 31	11 9	0 48	6 20
F 18	11 46	19 10	4 1	6 19	0 54	13 56	1 4	1 11	3 44	2 44	1 8	21 39	1 25	15 39	0 37	10 42	1 23	4 1	16 23	15 21	15 32	11 8	0 46	6 20
S 19	11 25	19 35	3 12	5 36	0 43	13 32	1 6	1 8	3 45	2 47	1 8	21 39	1 25	15 37	0 37	10 43	1 23	4 2	16 23	15 21	15 33	11 6	0 45	6 20
S 20	11 4	19 5	2 15	4 54	0 31	13 8	1 7	1 4	3 46	2 49	1 8	21 39	1 25	15 36	0 37	10 43	1 23	4 2	16 22	15 20	15 34	11 5	0 43	6 20
M21	10 42	17 43	1 12	4 12	0 19	12 43	1 9	1 0	3 48	2 52	1 8	21 38	1 25	15 35	0 37	10 44	1 23	4 2	16 22	15 20	15 35	11 3	0 42	6 20
T 22	10 21	15 36	0 7	3 32	0 6	12 18	1 10	0 55	3 49	2 55	1 9	21 38	1 25	15 34	0 37	10 44	1 23	4 3	16 21	15 20	15 36	11 1	0 40	6 20
W23	9 59	12 49	0s58	2 52	0n 8	11 53	1 12	0 51	3 50	2 58	1 9	21 38	1 25	15 33	0 37	10 45	1 23	4 3	16 21	15 20	15 37	11 0	0 38	6 20
T 24	9 37	9 32	2 1	2 15	0 23	11 27	1 13	0 46	3 52	3 1	1 9	21 37	1 25	15 32	0 37	10 45	1 23	4 4	16 21	15 20	15 38	10 58	0 36	6 20
F 25	9 15	5 52	2 58	1 40	0 38	11 2	1 14	0 41	3 53	3 4	1 9	21 37	1 25	15 31	0 37	10 46	1 23	4 4	16 20	15 21	15 39	10 56	0 35	6 20
S 26	8 53	1 58	3 48	1 7	0 54	10 35	1 15	0 35	3 54	3 7	1 9	21 37	1 25	15 30	0 37	10 46	1 23	4 4	16 20	15 22	15 40	10 55	0 33	6 20
S 27	8 30	2n 3	4 28	0 37	1 10	10 9	1 17	0 29	3 55	3 10	1 9	21 36	1 25	15 29	0 37	10 47	1 23	4 5	16 20	15 23	15 41	10 53	0 31	6 20
M28	8s 8	6n 1	4s57	0s11	1n27	9s42	1s18	0s23	3n56	3n13	1n10	21s36	1n25	15s28	0s37	10n48	1s23	4n 5	16s19	15n24	15n42	10s51	0s29	6s20

Julian Day Number = 3124352.5, Delta T = 03h04m30s
Ecliptic obliquity = 23°12'04, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°34'30, Lahiri = 49°41'30

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ASTRODIENST EPHEMERIS for the year 3842
geocentric

MARCH 3842 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 36 52	9♓59'08	10♉14	26♓25	9♓14	10°R 0	24°R25	7♋ 3	19♒23	2♉ 8	0♊40	17°R34	16♌35	5♓58	16°R12	T 1
W 2	10 40 49	11° 0'00	22°44	26°R32	10°29	9♎46	24♍18	7° 7	19°27	2° 9	0°40	17♌32	16°31	6° 4	16♍ 7	W 2
T 3	10 44 45	12° 0'51	5♊32	26°27	11°45	9°31	24°10	7°11	19°30	2°11	0°41	17°31	16°28	6°11	16° 2	T 3
F 4	10 48 42	13° 1'41	18°40	26°11	13° 0	9°15	24° 3	7°16	19°33	2°13	0°41	17°D31	16°25	6°18	15°58	F 4
S 5	10 52 38	14° 2'30	2♋12	25°45	14°15	8°58	23°55	7°20	19°37	2°14	0°42	17°32	16°22	6°24	15°53	S 5
S 6	10 56 35	15° 3'17	16°10	25° 7	15°31	8°40	23°47	7°24	19°40	2°16	0°42	17°33	16°19	6°31	15°48	S 6
M 7	11 0 32	16° 4'03	0♌32	24°21	16°46	8°22	23°39	7°28	19°43	2°18	0°43	17°35	16°16	6°38	15°44	M 7
T 8	11 4 28	17° 4'48	15°18	23°25	18° 2	8° 4	23°32	7°32	19°47	2°19	0°43	17°R35	16°12	6°44	15°39	T 8
W 9	11 8 25	18° 5'32	0♍22	22°24	19°17	7°45	23°24	7°36	19°50	2°21	0°44	17°35	16° 9	6°51	15°34	W 9
T 10	11 12 21	19° 6'14	15°36	21°17	20°32	7°25	23°16	7°40	19°53	2°23	0°44	17°33	16° 6	6°58	15°30	T 10
F 11	11 16 18	20° 6'55	0♎49	20° 7	21°47	7° 5	23° 8	7°43	19°56	2°25	0°45	17°29	16° 3	7° 4	15°25	F 11
S 12	11 20 14	21° 7'35	15°53	18°55	23° 3	6°44	23° 0	7°47	20° 0	2°26	0°45	17°24	16° 0	7°11	15°20	S 12
S 13	11 24 11	22° 8'14	0♏38	17°45	24°18	6°22	22°52	7°50	20° 3	2°28	0°46	17°19	15°56	7°18	15°16	S 13
M14	11 28 7	23° 8'52	14°57	16°37	25°33	6° 1	22°44	7°54	20° 6	2°30	0°46	17°14	15°53	7°24	15°11	M14
T 15	11 32 4	24° 9'29	28°47	15°34	26°49	5°38	22°36	7°57	20° 9	2°32	0°47	17°10	15°50	7°31	15° 6	T 15
W16	11 36 0	25°10'04	12♐ 7	14°36	28° 4	5°16	22°28	8° 0	20°12	2°34	0°48	17° 7	15°47	7°37	15° 2	W16
T 17	11 39 57	26°10'39	25° 1	13°44	29°19	4°53	22°20	8° 4	20°15	2°36	0°48	17°D 6	15°44	7°44	14°57	T 17
F 18	11 43 54	27°11'13	7♋33	12°59	0♈34	4°30	22°12	8° 7	20°18	2°38	0°49	17° 7	15°41	7°51	14°53	F 18
S 19	11 47 50	28°11'46	19°45	12°21	1°49	4° 7	22° 5	8°10	20°21	2°40	0°50	17° 8	15°37	7°57	14°48	S 19
S 20	11 51 47	29°12'18	1♒45	11°52	3° 5	3°43	21°57	8°13	20°24	2°41	0°50	17°10	15°34	8° 4	14°44	S 20
M21	11 55 43	0♈12'48	13°36	11°30	4°20	3°19	21°49	8°15	20°27	2°43	0°51	17°R11	15°31	8°11	14°39	M21
T 22	11 59 40	1°13'18	25°23	11°15	5°35	2°55	21°41	8°18	20°30	2°45	0°52	17°10	15°28	8°17	14°35	T 22
W23	12 3 36	2°13'46	7♓ 9	11° 8	6°50	2°31	21°33	8°21	20°33	2°47	0°53	17° 8	15°25	8°24	14°31	W23
T 24	12 7 33	3°14'12	18°58	11°D 8	8° 5	2° 7	21°26	8°23	20°36	2°49	0°53	17° 4	15°21	8°31	14°26	T 24
F 25	12 11 29	4°14'37	0♈52	11°14	9°21	1°44	21°18	8°26	20°39	2°52	0°54	16°57	15°18	8°37	14°22	F 25
S 26	12 15 26	5°15'01	12°52	11°27	10°36	1°20	21°11	8°28	20°41	2°54	0°55	16°48	15°15	8°44	14°18	S 26
S 27	12 19 23	6°15'23	25° 1	11°46	11°51	0°56	21° 3	8°30	20°44	2°56	0°56	16°39	15°12	8°51	14°14	S 27
M28	12 23 19	7°15'43	7♉18	12°10	13° 6	0°33	20°56	8°32	20°47	2°58	0°57	16°29	15° 9	8°57	14° 9	M28
T 29	12 27 16	8°16'02	19°46	12°39	14°21	0° 9	20°48	8°34	20°50	3° 0	0°58	16°20	15° 6	9° 4	14° 5	T 29
W30	12 31 12	9°16'19	2♊26	13°13	15°36	29♍46	20°41	8°36	20°52	3° 2	0°59	16°12	15° 2	9°11	14° 1	W30
T 31	12 35 9	10♈16'34	15♊19	13♓51	16♈51	29♍23	20♍34	8♋38	20♒55	3♉ 4	1♊ 0	16♌ 7	14♌59	9♓17	13♍57	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s45	9n47	5s12	0n11	1n44	9s15	1s19	0s17	3n57	3n16	1n10	21s36	1n25	15s27	0s37	10n48	1s23	4n 6	16s19	15n25	15n43	10s50	0s27	6s20
W 2	7 22	13 12	5 14	0 29	2 0	8 48	1 20	0 11	3 58	3 19	1 10	21 36	1 25	15 26	0 37	10 49	1 22	4 6	16 19	15 26	15 44	10 48	0 25	6 20
T 3	6 59	16 6	5 0	0 42	2 16	8 20	1 21	0 4	3 59	3 22	1 10	21 35	1 25	15 25	0 37	10 49	1 22	4 6	16 18	15 26	15 45	10 46	0 23	6 19
F 4	6 36	18 15	4 30	0 50	2 32	7 52	1 21	0n 3	4 0	3 25	1 10	21 35	1 25	15 24	0 37	10 50	1 22	4 7	16 18	15 26	15 46	10 45	0 21	6 19
S 5	6 13	19 27	3 44	0 53	2 46	7 24	1 22	0 10	4 0	3 28	1 10	21 35	1 25	15 23	0 37	10 50	1 22	4 7	16 18	15 26	15 47	10 43	0 19	6 19
S 6	5 50	19 31	2 44	0 50	3 0	6 56	1 23	0 17	4 1	3 31	1 10	21 34	1 26	15 22	0 37	10 51	1 22	4 8	16 17	15 25	15 47	10 41	0 18	6 19
M 7	5 27	18 20	1 32	0 42	3 11	6 28	1 24	0 25	4 1	3 34	1 10	21 34	1 26	15 21	0 37	10 52	1 22	4 8	16 17	15 25	15 48	10 40	0 16	6 19
T 8	5 3	15 53	0 13	0 30	3 21	5 59	1 24	0 33	4 2	3 38	1 11	21 34	1 26	15 20	0 37	10 52	1 22	4 9	16 17	15 25	15 49	10 38	0 14	6 18
W 9	4 40	12 19	1n10	0 13	3 29	5 30	1 25	0 41	4 2	3 41	1 11	21 34	1 26	15 19	0 37	10 53	1 22	4 9	16 16	15 25	15 50	10 36	0 12	6 18
T 10	4 16	7 54	2 28	0s 9	3 34	5 1	1 25	0 49	4 3	3 44	1 11	21 33	1 26	15 18	0 37	10 53	1 22	4 9	16 16	15 25	15 51	10 35	0 10	6 18
F 11	3 53	2 58	3 35	0 33	3 37	4 32	1 26	0 57	4 3	3 47	1 11	21 33	1 26	15 17	0 37	10 54	1 22	4 10	16 16	15 26	15 52	10 33	0 8	6 18
S 12	3 29	2s 5	4 26	1 0	3 37	4 3	1 26	1 5	4 3	3 50	1 11	21 33	1 26	15 16	0 37	10 55	1 22	4 10	16 15	15 28	15 53	10 31	0 5	6 17
S 13	3 5	6 54	4 59	1 29	3 35	3 34	1 26	1 13	4 3	3 54	1 11	21 32	1 26	15 15	0 37	10 55	1 22	4 11	16 15	15 29	15 54	10 30	0 3	6 17
M14	2 42	11 11	5 12	1 59	3 31	3 5	1 27	1 22	4 3	3 57	1 11	21 32	1 26	15 14	0 37	10 56	1 22	4 11	16 15	15 31	15 55	10 28	0 1	6 17
T 15	2 18	14 43	5 6	2 29	3 25	2 35	1 27	1 30	4 3	4 0	1 11	21 32	1 26	15 13	0 37	10 57	1 22	4 12	16 14	15 32	15 56	10 26	0n 1	6 16
W16	1 54	17 21	4 43	2 59	3 17	2 6	1 27	1 39	4 3	4 3	1 11	21 32	1 26	15 12	0 37	10 57	1 22	4 12	16 14	15 33	15 57	10 25	0 3	6 16
T 17	1 30	19 0	4 6	3 27	3 7	1 36	1 27	1 48	4 3	4 6	1 11	21 31	1 26	15 11	0 37	10 58	1 22	4 12	16 14	15 33	15 58	10 23	0 5	6 16
F 18	1 6	19 41	3 19	3 54	2 56	1 6	1 27	1 56	4 2	4 9	1 11	21 31	1 26	15 10	0 37	10 59	1 22	4 13	16 13	15 33	15 59	10 21	0 7	6 15
S 19	0 43	19 24	2 24	4 19	2 44	0 37	1 27	2 5	4 2	4 12	1 11	21 31	1 27	15 9	0 37	10 59	1 22	4 13	16 13	15 33	16 0	10 19	0 9	6 15
S 20	0 19	18 13	1 23	4 42	2 32	0 7	1 27	2 14	4 1	4 16	1 11	21 31	1 27	15 8	0 38	11 0	1 22	4 14	16 13	15 32	16 1	10 18	0 11	6 15
M21	0n 5	16 16	0 19	5 3	2 19	0n23	1 26	2 23	4 0	4 19	1 11	21 30	1 27	15 7	0 38	11 1	1 22	4 14	16 12	15 32	16 1	10 16	0 13	6 14
T 22	0 29	13 38	0s44	5 21	2 5	0 53	1 26	2 31	4 0	4 22	1 11	21 30	1 27	15 6	0 38	11 1	1 22	4 15	16 12	15 32	16 2	10 14	0 15	6 14
W23	0 53	10 27	1 46	5 36	1 51	1 22	1 26	2 40	3 59	4 25	1 11	21 30	1 27	15 5	0 38	11 2	1 22	4 15	16 12	15 33	16 3	10 13	0 17	6 13
T 24	1 16	6 50	2 43	5 49	1 37	1 52	1 25	2 48	3 58	4 28	1 12	21 30	1 27	15 5	0 38	11 3	1 22	4 16	16 11	15 34	16 4	10 11	0 19	6 13
F 25	1 40	2 56	3 34	5 59	1 24	2 22	1 25	2 57	3 57	4 31	1 12	21 29	1 27	15 4	0 38	11 3	1 22	4 16	16 11	15 36	16 5	10 9	0 21	6 12
S 26	2 4	1n 7	4 15	6 7	1 10	2 51	1 24	3 5	3 55	4 34	1 12	21 29	1 27	15 3	0 38	11 4	1 22	4 16	16 11	15 39	16 6	10 7	0 23	6 12
S 27	2 28	5 9	4 45	6 12	0 57	3 21	1 24	3 13	3 54	4 37	1 12	21 29	1 27	15 2	0 38	11 5	1 22	4 17	16 11	15 41	16 7	10 6	0 25	6 11
M28	2 51	9 2	5 3	6 15	0 44	3 51	1 23	3 21	3 53	4 40	1 12	21 29	1 27	15 1	0 38	11 6	1 22	4 17	16 10	15 44	16 8	10 4	0 27	6 11
T 29	3 15	12 35	5 6	6 16	0 31	4 20	1 22	3 29	3 51	4 42	1 12	21 28	1 27	15 0	0 38	11 6	1 22	4 18	16 10	15 47	16 9	10 2	0 29	6 10
W30	3 38	15 37	4 54	6 15	0 18	4 49	1 22	3 37	3 50	4 45	1 12	21 28	1 27	15 0	0 38	11 7	1 22	4 18	16 10	15 49	16 10	10 0	0 31	6 10
T 31	4n 2	17n58	4s28	6s12	0n 6	5n19	1s21	3n44	3n48	4n48	1n12	21s28	1n28	14s59	0s38	11n 8	1s22	4n19	16s 9	15n51	16n11	9s59	0n33	6s 9

Julian Day Number = 3124380.5, Delta T = 03h04m31s
Ecliptic obliquity = 23°12'05, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°34'33, Lahiri = 49°41'34

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ASTRODIENST EPHEMERIS for the year 3842
geocentric

APRIL 3842 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 39 5	11♈16'47	28♊27	14♓33	18♈ 6	29°R 1	20°R27	8♑40	20♒58	3♉ 6	1♊ 0	16°R 4	14♌56	9♓24	13°R53	F 1
S 2	12 43 2	12°16'58	11♋53	15°19	19°21	28♍39	20♍20	8°41	21° 0	3° 8	1° 1	16°D 3	14°53	9°31	13♍50	S 2
S 3	12 46 58	13°17'08	25°38	16° 9	20°36	28°18	20°13	8°43	21° 3	3°11	1° 2	16♌ 4	14°50	9°37	13°46	S 3
M 4	12 50 55	14°17'15	9♌44	17° 2	21°51	27°56	20° 7	8°44	21° 5	3°13	1° 3	16°R 4	14°47	9°44	13°42	M 4
T 5	12 54 52	15°17'20	24°10	17°58	23° 6	27°36	20° 0	8°46	21° 8	3°15	1° 4	16° 4	14°43	9°51	13°39	T 5
W 6	12 58 48	16°17'23	8♍54	18°57	24°21	27°16	19°53	8°47	21°10	3°17	1° 5	16° 2	14°40	9°57	13°35	W 6
T 7	13 2 45	17°17'24	23°51	19°58	25°36	26°56	19°47	8°48	21°12	3°19	1° 6	15°58	14°37	10° 4	13°32	T 7
F 8	13 6 41	18°17'24	8♎53	21° 2	26°50	26°37	19°41	8°49	21°15	3°21	1° 7	15°51	14°34	10°11	13°28	F 8
S 9	13 10 38	19°17'21	23°51	22° 8	28° 5	26°19	19°35	8°50	21°17	3°24	1° 8	15°41	14°31	10°17	13°25	S 9
S 10	13 14 34	20°17'17	8♏35	23°17	29°20	26° 1	19°29	8°51	21°19	3°26	1°10	15°31	14°27	10°24	13°22	S 10
M11	13 18 31	21°17'11	22°58	24°27	0♉35	25°44	19°23	8°51	21°22	3°28	1°11	15°21	14°24	10°31	13°18	M11
T 12	13 22 27	22°17'03	6♐54	25°40	1°50	25°28	19°17	8°52	21°24	3°30	1°12	15°12	14°21	10°37	13°15	T 12
W13	13 26 24	23°16'54	20°22	26°55	3° 4	25°12	19°12	8°52	21°26	3°33	1°13	15° 5	14°18	10°44	13°12	W13
T 14	13 30 20	24°16'44	3♑22	28°11	4°19	24°57	19° 6	8°53	21°28	3°35	1°14	15° 1	14°15	10°51	13°10	T 14
F 15	13 34 17	25°16'31	15°57	29°29	5°34	24°43	19° 1	8°53	21°30	3°37	1°15	14°59	14°12	10°57	13° 7	F 15
S 16	13 38 14	26°16'17	28°12	0♈49	6°48	24°29	18°56	8°53	21°32	3°39	1°16	14°D59	14° 8	11° 4	13° 4	S 16
S 17	13 42 10	27°16'02	10♒13	2°11	8° 3	24°16	18°51	8°R53	21°34	3°42	1°17	14°R59	14° 5	11°10	13° 1	S 17
M18	13 46 7	28°15'45	22° 3	3°34	9°18	24° 4	18°46	8°53	21°36	3°44	1°19	14°59	14° 2	11°17	12°59	M18
T 19	13 50 3	29°15'26	3♓50	4°58	10°32	23°53	18°42	8°53	21°38	3°46	1°20	14°57	13°59	11°24	12°56	T 19
W20	13 54 0	0♉15'06	15°38	6°24	11°47	23°43	18°37	8°53	21°40	3°48	1°21	14°53	13°56	11°30	12°54	W20
T 21	13 57 56	1°14'43	27°30	7°52	13° 1	23°33	18°33	8°53	21°41	3°51	1°22	14°47	13°53	11°37	12°52	T 21
F 22	14 1 53	2°14'19	9♈30	9°21	14°16	23°24	18°29	8°52	21°43	3°53	1°23	14°37	13°49	11°44	12°50	F 22
S 23	14 5 49	3°13'53	21°41	10°51	15°30	23°16	18°25	8°52	21°45	3°55	1°25	14°25	13°46	11°50	12°48	S 23
S 24	14 9 46	4°13'26	4♉ 2	12°23	16°45	23° 8	18°21	8°51	21°46	3°58	1°26	14°12	13°43	11°57	12°46	S 24
M25	14 13 43	5°12'56	16°36	13°56	17°59	23° 2	18°18	8°51	21°48	4° 0	1°27	13°58	13°40	12° 4	12°44	M25
T 26	14 17 39	6°12'25	29°22	15°31	19°14	22°56	18°14	8°50	21°50	4° 2	1°28	13°45	13°37	12°10	12°42	T 26
W27	14 21 36	7°11'51	12♊19	17° 7	20°28	22°51	18°11	8°49	21°51	4° 4	1°30	13°34	13°33	12°17	12°40	W27
T 28	14 25 32	8°11'16	25°28	18°44	21°43	22°47	18° 8	8°48	21°52	4° 7	1°31	13°26	13°30	12°24	12°39	T 28
F 29	14 29 29	9°10'38	8♋48	20°23	22°57	22°43	18° 5	8°47	21°54	4° 9	1°32	13°21	13°27	12°30	12°37	F 29
S 30	14 33 25	10♉ 9'58	22♋19	22♈ 3	24♉11	22♍41	18♍ 2	8♑46	21♒55	4♉11	1♊33	13♌18	13♌24	12♓37	12♍36	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n25	19n25	3s47	6s 6	0s 5	5n48	1s20	3n51	3n47	4n51	1n12	21s28	1n28	14s58	0s38	11n 8	1s22	4n19	16s 9	15n52	16n12	9s57	0n35	6s 9
S 2	4 48	19 48	2 53	5 59	0 16	6 17	1 19	3 58	3 45	4 53	1 11	21 28	1 28	14 57	0 38	11 9	1 22	4 19	16 9	15 52	16 13	9 55	0 37	6 8
S 3	5 12	19 3	1 47	5 50	0 27	6 46	1 18	4 5	3 43	4 56	1 11	21 27	1 28	14 56	0 38	11 10	1 22	4 20	16 9	15 52	16 13	9 53	0 39	6 8
M 4	5 35	17 5	0 34	5 39	0 37	7 14	1 17	4 12	3 41	4 59	1 11	21 27	1 28	14 56	0 38	11 11	1 22	4 20	16 8	15 52	16 14	9 52	0 41	6 7
T 5	5 58	14 1	0n43	5 26	0 47	7 43	1 16	4 18	3 39	5 1	1 11	21 27	1 28	14 55	0 38	11 11	1 22	4 21	16 8	15 52	16 15	9 50	0 43	6 6
W 6	6 21	10 0	1 59	5 12	0 57	8 11	1 14	4 24	3 37	5 4	1 11	21 27	1 28	14 54	0 38	11 12	1 22	4 21	16 8	15 52	16 16	9 48	0 45	6 6
T 7	6 43	5 18	3 7	4 57	1 6	8 40	1 13	4 30	3 35	5 6	1 11	21 27	1 28	14 53	0 38	11 13	1 22	4 22	16 8	15 54	16 17	9 46	0 47	6 5
F 8	7 6	0 15	4 3	4 39	1 14	9 8	1 12	4 35	3 33	5 8	1 11	21 27	1 28	14 53	0 38	11 14	1 22	4 22	16 7	15 56	16 18	9 45	0 49	6 4
S 9	7 29	4s47	4 42	4 21	1 22	9 35	1 10	4 41	3 31	5 11	1 11	21 27	1 28	14 52	0 38	11 14	1 22	4 23	16 7	15 58	16 19	9 43	0 51	6 4
S 10	7 51	9 27	5 1	4 1	1 30	10 3	1 9	4 46	3 28	5 13	1 11	21 26	1 28	14 51	0 38	11 15	1 22	4 23	16 7	16 1	16 20	9 41	0 52	6 3
M11	8 13	13 28	5 1	3 40	1 37	10 30	1 7	4 50	3 26	5 15	1 11	21 26	1 28	14 51	0 38	11 16	1 22	4 23	16 7	16 4	16 21	9 39	0 54	6 3
T 12	8 36	16 36	4 42	3 17	1 43	10 57	1 6	4 54	3 24	5 17	1 11	21 26	1 29	14 50	0 38	11 17	1 22	4 24	16 6	16 7	16 22	9 38	0 56	6 2
W13	8 58	18 44	4 8	2 54	1 50	11 24	1 4	4 58	3 21	5 19	1 11	21 26	1 29	14 49	0 38	11 17	1 22	4 24	16 6	16 9	16 23	9 36	0 58	6 1
T 14	9 19	19 47	3 23	2 29	1 55	11 51	1 3	5 2	3 19	5 21	1 11	21 26	1 29	14 49	0 38	11 18	1 22	4 25	16 6	16 10	16 24	9 34	1 0	6 0
F 15	9 41	19 48	2 28	2 3	2 1	12 17	1 1	5 6	3 17	5 23	1 11	21 26	1 29	14 48	0 38	11 19	1 22	4 25	16 6	16 11	16 24	9 32	1 1	6 0
S 16	10 3	18 52	1 28	1 36	2 5	12 43	0 59	5 9	3 14	5 25	1 11	21 26	1 29	14 47	0 38	11 20	1 22	4 25	16 6	16 11	16 25	9 30	1 3	5 59
S 17	10 24	17 6	0 25	1 8	2 10	13 9	0 57	5 11	3 12	5 27	1 11	21 26	1 29	14 47	0 38	11 20	1 22	4 26	16 5	16 11	16 26	9 29	1 5	5 58
M18	10 45	14 37	0s38	0 39	2 14	13 34	0 56	5 14	3 9	5 29	1 11	21 26	1 29	14 46	0 38	11 21	1 22	4 26	16 5	16 11	16 27	9 27	1 6	5 58
T 19	11 6	11 32	1 38	0 9	2 17	13 59	0 54	5 16	3 7	5 31	1 10	21 25	1 29	14 46	0 38	11 22	1 22	4 27	16 5	16 11	16 28	9 25	1 8	5 57
W20	11 27	8 0	2 35	0n22	2 20	14 24	0 52	5 18	3 4	5 32	1 10	21 25	1 29	14 45	0 38	11 23	1 22	4 27	16 5	16 12	16 29	9 23	1 9	5 56
T 21	11 47	4 8	3 25	0 54	2 23	14 48	0 50	5 19	3 1	5 34	1 10	21 25	1 29	14 45	0 38	11 24	1 22	4 27	16 5	16 14	16 30	9 22	1 11	5 55
F 22	12 8	0 4	4 7	1 27	2 25	15 12	0 48	5 20	2 59	5 35	1 10	21 25	1 29	14 44	0 39	11 24	1 22	4 28	16 4	16 17	16 31	9 20	1 12	5 55
S 23	12 28	4n 4	4 37	2 0	2 27	15 36	0 46	5 21	2 56	5 37	1 10	21 25	1 29	14 44	0 39	11 25	1 22	4 28	16 4	16 21	16 32	9 18	1 14	5 54
S 24	12 48	8 6	4 56	2 35	2 28	15 59	0 44	5 22	2 54	5 38	1 10	21 25	1 30	14 43	0 39	11 26	1 22	4 29	16 4	16 24	16 33	9 16	1 15	5 53
M25	13 8	11 50	5 0	3 10	2 28	16 21	0 41	5 22	2 51	5 39	1 10	21 25	1 30	14 43	0 39	11 27	1 22	4 29	16 4	16 28	16 34	9 14	1 17	5 52
T 26	13 27	15 6	4 49	3 46	2 29	16 44	0 39	5 22	2 49	5 41	1 10	21 25	1 30	14 42	0 39	11 27	1 22	4 29	16 4	16 32	16 34	9 13	1 18	5 52
W27	13 47	17 41	4 24	4 22	2 28	17 6	0 37	5 21	2 46	5 42	1 10	21 25	1 30	14 42	0 39	11 28	1 22	4 30	16 4	16 35	16 35	9 11	1 19	5 51
T 28	14 6	19 23	3 44	4 59	2 28	17 27	0 35	5 21	2 44	5 43	1 9	21 25	1 30	14 41	0 39	11 29	1 22	4 30	16 3	16 37	16 36	9 9	1 21	5 50
F 29	14 25	20 4	2 51	5 37	2 27	17 48	0 33	5 20	2 41	5 44	1 9	21 25	1 30	14 41	0 39	11 30	1 22	4 31	16 3	16 39	16 37	9 7	1 22	5 49
S 30	14n43	19n35	1s48	6n16	2s25	18n 9	0s30	5n19	2n39	5n45	1n 9	21s25	1n30	14s41	0s39	11n30	1s22	4n31	16s 3	16n40	16n38	9s 5	1n23	5s48

Julian Day Number = 3124411.5, Delta T = 03h04m32s
Ecliptic obliquity = 23°12'05, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°34'38, Lahiri = 49°41'38

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ASTRODIENST EPHEMERIS for the year 3842
geocentric

MAY 3842 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 37 22	11♉ 9'16	6♌ 3	23♈45	25♉26	22°R39	18°R 0	8°R44	21♒57	4♉13	1♊35	13°R18	13♌21	12♓44	12°R35	S 1
M 2	14 41 18	12° 8'32	20° 1	25°28	26°40	22♍38	17♍58	8♋43	21°58	4°16	1°36	13♌18	13°18	12°50	12♍34	M 2
T 3	14 45 15	13° 7'45	4♍12	27°12	27°54	22°D37	17°56	8°41	21°59	4°18	1°37	13°17	13°14	12°57	12°33	T 3
W 4	14 49 12	14° 6'56	18°35	28°58	29° 8	22°37	17°54	8°40	22° 0	4°20	1°39	13°14	13°11	13° 4	12°32	W 4
T 5	14 53 8	15° 6'05	3♎ 8	0♉45	0♊23	22°39	17°52	8°38	22° 1	4°22	1°40	13° 9	13° 8	13°10	12°31	T 5
F 6	14 57 5	16° 5'11	17°46	2°34	1°37	22°40	17°50	8°36	22° 2	4°25	1°41	13° 0	13° 5	13°17	12°31	F 6
S 7	15 1 1	17° 4'16	2♏22	4°24	2°51	22°43	17°49	8°34	22° 3	4°27	1°43	12°50	13° 2	13°24	12°30	S 7
S 8	15 4 58	18° 3'18	16°49	6°15	4° 5	22°46	17°48	8°33	22° 4	4°29	1°44	12°38	12°58	13°30	12°29	S 8
M 9	15 8 54	19° 2'19	1♐ 0	8° 8	5°19	22°50	17°47	8°30	22° 5	4°31	1°45	12°26	12°55	13°37	12°29	M 9
T 10	15 12 51	20° 1'18	14°50	10° 3	6°33	22°54	17°46	8°28	22° 6	4°34	1°47	12°16	12°52	13°44	12°29	T 10
W11	15 16 47	21° 0'15	28°15	11°59	7°47	22°59	17°45	8°26	22° 7	4°36	1°48	12° 7	12°49	13°50	12°29	W11
T 12	15 20 44	21°59'10	11♑16	13°56	9° 1	23° 5	17°45	8°24	22° 8	4°38	1°49	12° 2	12°46	13°57	12°D29	T 12
F 13	15 24 40	22°58'04	23°53	15°55	10°15	23°12	17°45	8°21	22° 8	4°40	1°51	11°58	12°43	14° 4	12°29	F 13
S 14	15 28 37	23°56'56	6♒11	17°56	11°29	23°19	17°D45	8°19	22° 9	4°42	1°52	11°57	12°39	14°10	12°29	S 14
S 15	15 32 34	24°55'46	18°13	19°57	12°43	23°26	17°45	8°16	22°10	4°45	1°53	11°D57	12°36	14°17	12°29	S 15
M16	15 36 30	25°54'35	0♓ 6	22° 0	13°56	23°35	17°45	8°14	22°10	4°47	1°55	11°R57	12°33	14°24	12°30	M16
T 17	15 40 27	26°53'22	11°55	24° 4	15°10	23°44	17°46	8°11	22°11	4°49	1°56	11°56	12°30	14°30	12°30	T 17
W18	15 44 23	27°52'07	23°45	26°10	16°24	23°53	17°46	8° 8	22°11	4°51	1°57	11°53	12°27	14°37	12°31	W18
T 19	15 48 20	28°50'51	5♈41	28°16	17°38	24° 3	17°47	8° 5	22°12	4°53	1°59	11°48	12°24	14°44	12°32	T 19
F 20	15 52 16	29°49'33	17°47	0♊23	18°52	24°14	17°48	8° 2	22°12	4°55	2° 0	11°40	12°20	14°50	12°33	F 20
S 21	15 56 13	0♊48'13	0♉ 6	2°31	20° 5	24°25	17°49	7°59	22°12	4°57	2° 2	11°30	12°17	14°57	12°34	S 21
S 22	16 0 9	1°46'52	12°40	4°39	21°19	24°37	17°51	7°56	22°13	4°59	2° 3	11°18	12°14	15° 4	12°35	S 22
M23	16 4 6	2°45'29	25°30	6°47	22°33	24°49	17°52	7°53	22°13	5° 2	2° 4	11° 6	12°11	15°10	12°36	M23
T 24	16 8 3	3°44'04	8♊35	8°56	23°46	25° 2	17°54	7°50	22°13	5° 4	2° 6	10°55	12° 8	15°17	12°37	T 24
W25	16 11 59	4°42'38	21°55	11° 4	25° 0	25°15	17°56	7°46	22°13	5° 6	2° 7	10°45	12° 4	15°24	12°39	W25
T 26	16 15 56	5°41'09	5♋26	13°11	26°13	25°29	17°58	7°43	22°13	5° 8	2° 8	10°38	12° 1	15°30	12°40	T 26
F 27	16 19 52	6°39'39	19° 7	15°18	27°27	25°43	18° 1	7°40	22°R13	5°10	2°10	10°34	11°58	15°37	12°42	F 27
S 28	16 23 49	7°38'07	2♌57	17°23	28°41	25°58	18° 3	7°36	22°13	5°12	2°11	10°32	11°55	15°44	12°44	S 28
S 29	16 27 45	8°36'32	16°53	19°27	29°54	26°13	18° 6	7°32	22°13	5°14	2°13	10°D32	11°52	15°50	12°45	S 29
M30	16 31 42	9°34'56	0♍55	21°29	1♋ 7	26°29	18° 9	7°29	22°13	5°16	2°14	10°32	11°49	15°57	12°47	M30
T 31	16 35 39	10♊33'17	15♍ 2	23♊28	2♋21	26♍45	18♍12	7♋25	22♒13	5♉18	2♊15	10°R32	11♌45	16♓ 4	12♍49	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	15n 2	17n57	0s38	6n55	2s23	18n29	0s28	5n17	2n36	5n46	1n 9	21s25	1n30	14s40	0s39	11n31	1s22	4n31	16s 3	16n40	16n39	9s 3	1n24	5s48
M 2	15 20	15 14	0n35	7 34	2 20	18 48	0 25	5 15	2 33	5 46	1 9	21 25	1 30	14 40	0 39	11 32	1 22	4 32	16 3	16 40	16 40	9 2	1 26	5 47
T 3	15 37	11 33	1 48	8 14	2 17	19 7	0 23	5 13	2 31	5 47	1 9	21 25	1 30	14 39	0 39	11 33	1 22	4 32	16 3	16 40	16 41	9 0	1 27	5 46
W 4	15 55	7 9	2 55	8 55	2 13	19 26	0 21	5 11	2 29	5 48	1 9	21 25	1 30	14 39	0 39	11 33	1 22	4 32	16 3	16 41	16 42	8 58	1 28	5 45
T 5	16 12	2 18	3 51	9 36	2 9	19 44	0 18	5 8	2 26	5 48	1 9	21 25	1 30	14 39	0 39	11 34	1 22	4 33	16 3	16 42	16 42	8 56	1 29	5 44
F 6	16 29	2s42	4 32	10 17	2 5	20 1	0 16	5 5	2 24	5 49	1 8	21 25	1 30	14 38	0 39	11 35	1 22	4 33	16 2	16 45	16 43	8 54	1 30	5 44
S 7	16 46	7 32	4 56	10 59	2 0	20 18	0 13	5 2	2 21	5 49	1 8	21 25	1 30	14 38	0 39	11 35	1 22	4 33	16 2	16 48	16 44	8 52	1 31	5 43
S 8	17 2	11 54	5 0	11 40	1 54	20 35	0 11	4 58	2 19	5 50	1 8	21 25	1 31	14 38	0 39	11 36	1 22	4 34	16 2	16 51	16 45	8 51	1 32	5 42
M 9	17 18	15 30	4 45	12 22	1 48	20 50	0 8	4 55	2 16	5 50	1 8	21 25	1 31	14 38	0 39	11 37	1 22	4 34	16 2	16 54	16 46	8 49	1 33	5 41
T 10	17 34	18 8	4 14	13 4	1 42	21 6	0 6	4 51	2 14	5 50	1 8	21 26	1 31	14 37	0 39	11 38	1 22	4 34	16 2	16 57	16 47	8 47	1 33	5 40
W11	17 50	19 42	3 29	13 46	1 35	21 20	0 3	4 46	2 12	5 50	1 8	21 26	1 31	14 37	0 39	11 38	1 22	4 35	16 2	16 59	16 48	8 45	1 34	5 39
T 12	18 5	20 9	2 35	14 28	1 28	21 34	0 1	4 42	2 9	5 50	1 8	21 26	1 31	14 37	0 39	11 39	1 22	4 35	16 2	17 1	16 49	8 43	1 35	5 39
F 13	18 20	19 34	1 34	15 10	1 20	21 48	0n 2	4 37	2 7	5 50	1 8	21 26	1 31	14 37	0 39	11 40	1 22	4 35	16 2	17 2	16 50	8 41	1 36	5 38
S 14	18 34	18 3	0 31	15 51	1 12	22 1	0 5	4 33	2 5	5 50	1 7	21 26	1 31	14 37	0 39	11 40	1 22	4 36	16 2	17 2	16 50	8 40	1 36	5 37
S 15	18 49	15 45	0s33	16 33	1 3	22 13	0 7	4 27	2 2	5 50	1 7	21 26	1 31	14 36	0 39	11 41	1 22	4 36	16 2	17 2	16 51	8 38	1 37	5 36
M16	19 3	12 48	1 35	17 13	0 54	22 24	0 10	4 22	2 0	5 50	1 7	21 26	1 31	14 36	0 39	11 42	1 22	4 36	16 2	17 2	16 52	8 36	1 38	5 35
T 17	19 16	9 22	2 32	17 53	0 44	22 35	0 12	4 17	1 58	5 49	1 7	21 26	1 31	14 36	0 39	11 43	1 22	4 37	16 2	17 2	16 53	8 34	1 38	5 34
W18	19 29	5 34	3 23	18 32	0 35	22 46	0 15	4 11	1 56	5 49	1 7	21 26	1 31	14 36	0 40	11 43	1 22	4 37	16 2	17 3	16 54	8 32	1 39	5 34
T 19	19 42	1 31	4 5	19 10	0 25	22 55	0 17	4 5	1 54	5 48	1 7	21 27	1 31	14 36	0 40	11 44	1 22	4 37	16 2	17 5	16 55	8 30	1 39	5 33
F 20	19 55	2n38	4 37	19 47	0 15	23 4	0 20	3 59	1 52	5 48	1 7	21 27	1 31	14 36	0 40	11 45	1 22	4 37	16 2	17 7	16 56	8 28	1 40	5 32
S 21	20 7	6 46	4 56	20 23	0 4	23 13	0 23	3 52	1 49	5 47	1 6	21 27	1 31	14 36	0 40	11 45	1 22	4 38	16 1	17 10	16 57	8 26	1 40	5 31
S 22	20 19	10 41	5 2	20 58	0n 6	23 20	0 25	3 46	1 47	5 47	1 6	21 27	1 31	14 36	0 40	11 46	1 22	4 38	16 1	17 13	16 58	8 25	1 41	5 30
M23	20 30	14 12	4 53	21 30	0 17	23 27	0 28	3 39	1 45	5 46	1 6	21 27	1 31	14 36	0 40	11 47	1 22	4 38	16 1	17 16	16 58	8 23	1 41	5 29
T 24	20 41	17 6	4 28	22 1	0 28	23 34	0 30	3 32	1 43	5 45	1 6	21 27	1 31	14 36	0 40	11 47	1 22	4 38	16 1	17 19	16 59	8 21	1 41	5 29
W25	20 52	19 9	3 48	22 30	0 38	23 39	0 33	3 25	1 41	5 44	1 6	21 27	1 31	14 36	0 40	11 48	1 22	4 39	16 1	17 22	17 0	8 19	1 41	5 28
T 26	21 2	20 10	2 55	22 57	0 48	23 44	0 35	3 18	1 39	5 43	1 6	21 28	1 31	14 36	0 40	11 49	1 22	4 39	16 1	17 24	17 1	8 17	1 42	5 27
F 27	21 12	20 1	1 52	23 22	0 59	23 49	0 38	3 10	1 37	5 42	1 6	21 28	1 31	14 36	0 40	11 49	1 22	4 39	16 1	17 25	17 2	8 15	1 42	5 26
S 28	21 22	18 39	0 40	23 45	1 8	23 52	0 41	3 3	1 35	5 41	1 5	21 28	1 31	14 36	0 40	11 50	1 22	4 39	16 1	17 25	17 3	8 13	1 42	5 25
S 29	21 31	16 10	0n34	24 5	1 18	23 55	0 43	2 55	1 33	5 40	1 5	21 28	1 31	14 36	0 40	11 50	1 22	4 40	16 1	17 25	17 4	8 11	1 42	5 24
M30	21 40	12 42	1 47	24 22	1 27	23 57	0 45	2 47	1 31	5 38	1 5	21 28	1 31	14 36	0 40	11 51	1 22	4 40	16 1	17 25	17 5	8 9	1 42	5 24
T 31	21n48	8n31	2n54	24n38	1n35	23n59	0n48	2n39	1n29	5n37	1n 5	21s29	1n31	14s36	0s40	11n52	1s22	4n40	16s 1	17n25	17n 5	8s 8	1n42	5s23

Julian Day Number = 3124441.5, Delta T = 03h04m33s
Ecliptic obliquity = 23°12'05, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°34'42, Lahiri = 49°41'42

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ASTRODIENST EPHEMERIS for the year 3842
geocentric

JUNE 3842 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 39 35	11♊31'37	29♍13	25♊26	3♋34	27♍ 2	18♍15	7°R21	22°R12	5♉19	2♊17	10°R31	11♌42	16♓10	12♍52	W 1
T 2	16 43 32	12°29'54	13♎27	27°20	4°47	27°19	18°18	7♂17	22♒12	5°21	2°18	10♌27	11°39	16°17	12°54	T 2
F 3	16 47 28	13°28'10	27°40	29°12	6° 1	27°36	18°22	7°14	22°12	5°23	2°19	10°22	11°36	16°24	12°56	F 3
S 4	16 51 25	14°26'24	11♏48	1♋ 1	7°14	27°54	18°26	7°10	22°11	5°25	2°21	10°14	11°33	16°30	12°59	S 4
S 5	16 55 21	15°24'36	25°49	2°47	8°27	28°13	18°30	7° 6	22°11	5°27	2°22	10° 5	11°30	16°37	13° 1	S 5
M 6	16 59 18	16°22'46	9♐36	4°29	9°40	28°31	18°34	7° 2	22°10	5°29	2°23	9°56	11°26	16°44	13° 4	M 6
T 7	17 3 14	17°20'54	23° 7	6° 8	10°54	28°50	18°38	6°58	22°10	5°31	2°25	9°48	11°23	16°50	13° 7	T 7
W 8	17 7 11	18°19'02	6♑19	7°43	12° 7	29°10	18°42	6°54	22° 9	5°32	2°26	9°42	11°20	16°57	13°10	W 8
T 9	17 11 8	19°17'07	19°11	9°15	13°20	29°30	18°47	6°49	22° 9	5°34	2°27	9°38	11°17	17° 4	13°13	T 9
F 10	17 15 4	20°15'11	1♒44	10°43	14°33	29°50	18°52	6°45	22° 8	5°36	2°29	9°36	11°14	17°10	13°16	F 10
S 11	17 19 1	21°13'14	14° 0	12° 7	15°46	0♎10	18°56	6°41	22° 7	5°38	2°30	9°D35	11°10	17°17	13°19	S 11
S 12	17 22 57	22°11'16	26° 3	13°27	16°59	0°31	19° 1	6°37	22° 6	5°39	2°31	9°36	11° 7	17°24	13°22	S 12
M13	17 26 54	23° 9'16	7♓58	14°43	18°12	0°52	19° 7	6°33	22° 6	5°41	2°33	9°38	11° 4	17°30	13°26	M13
T 14	17 30 50	24° 7'15	19°48	15°56	19°24	1°14	19°12	6°28	22° 5	5°43	2°34	9°R39	11° 1	17°37	13°29	T 14
W15	17 34 47	25° 5'12	1♈39	17° 4	20°37	1°36	19°17	6°24	22° 4	5°44	2°35	9°38	10°58	17°44	13°33	W15
T 16	17 38 43	26° 3'09	13°37	18° 9	21°50	1°58	19°23	6°19	22° 3	5°46	2°37	9°37	10°55	17°50	13°37	T 16
F 17	17 42 40	27° 1'04	25°46	19° 9	23° 3	2°21	19°29	6°15	22° 2	5°48	2°38	9°33	10°51	17°57	13°40	F 17
S 18	17 46 37	27°58'58	8♉10	20° 5	24°16	2°43	19°35	6°11	22° 1	5°49	2°39	9°28	10°48	18° 4	13°44	S 18
S 19	17 50 33	28°56'52	20°51	20°57	25°28	3° 7	19°41	6° 6	22° 0	5°51	2°40	9°22	10°45	18°10	13°48	S 19
M20	17 54 30	29°54'44	3♊53	21°44	26°41	3°30	19°47	6° 2	21°58	5°52	2°42	9°15	10°42	18°17	13°52	M20
T 21	17 58 26	0♋52'35	17°14	22°27	27°54	3°54	19°53	5°57	21°57	5°54	2°43	9° 9	10°39	18°24	13°56	T 21
W22	18 2 23	1°50'24	0♋53	23° 6	29° 6	4°18	20° 0	5°53	21°56	5°55	2°44	9° 4	10°36	18°31	14° 1	W22
T 23	18 6 19	2°48'13	14°48	23°40	0♌19	4°42	20° 6	5°48	21°55	5°57	2°45	9° 0	10°32	18°37	14° 5	T 23
F 24	18 10 16	3°46'00	28°55	24° 9	1°31	5° 7	20°13	5°44	21°53	5°58	2°46	8°58	10°29	18°44	14°10	F 24
S 25	18 14 12	4°43'45	13♌10	24°34	2°44	5°32	20°20	5°39	21°52	6° 0	2°48	8°D58	10°26	18°51	14°14	S 25
S 26	18 18 9	5°41'30	27°28	24°54	3°56	5°57	20°27	5°35	21°51	6° 1	2°49	8°58	10°23	18°57	14°19	S 26
M27	18 22 6	6°39'13	11♍47	25° 9	5° 9	6°22	20°34	5°30	21°49	6° 2	2°50	9° 0	10°20	19° 4	14°23	M27
T 28	18 26 2	7°36'54	26° 3	25°20	6°21	6°48	20°42	5°26	21°48	6° 4	2°51	9° 1	10°16	19°11	14°28	T 28
W29	18 29 59	8°34'34	10♎14	25°26	7°33	7°14	20°49	5°21	21°46	6° 5	2°52	9°R 1	10°13	19°17	14°33	W29
T 30	18 33 55	9♋32'12	24♎18	25°R28	8♌46	7♎40	20♍57	5♂17	21♒45	6♉ 6	2♊54	9♌ 1	10♌10	19♓24	14♍38	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n57	3n50	3n50	24n50	1n43	24n 0	0n50	2n31	1n28	5n36	1n 5	21s29	1n31	14s36	0s40	11n52	1s22	4n40	16s 2	17n26	17n 6	8s 6	1n42	5s22
T 2	22 4	1s 4	4 32	25 1	1 50	24 0	0 53	2 22	1 26	5 34	1 5	21 29	1 31	14 36	0 40	11 53	1 22	4 41	16 2	17 27	17 7	8 4	1 42	5 21
F 3	22 11	5 54	4 58	25 9	1 57	23 59	0 55	2 14	1 24	5 33	1 5	21 29	1 31	14 37	0 40	11 53	1 22	4 41	16 2	17 28	17 8	8 2	1 42	5 20
S 4	22 18	10 23	5 5	25 14	2 2	23 58	0 57	2 5	1 22	5 31	1 4	21 29	1 31	14 37	0 40	11 54	1 22	4 41	16 2	17 30	17 9	8 0	1 41	5 20
S 5	22 25	14 15	4 54	25 18	2 7	23 56	1 0	1 56	1 20	5 30	1 4	21 30	1 31	14 37	0 40	11 55	1 22	4 41	16 2	17 33	17 10	7 58	1 41	5 19
M 6	22 31	17 17	4 26	25 19	2 11	23 53	1 2	1 47	1 19	5 28	1 4	21 30	1 31	14 37	0 40	11 55	1 23	4 41	16 2	17 35	17 11	7 56	1 41	5 18
T 7	22 36	19 19	3 43	25 18	2 15	23 50	1 4	1 38	1 17	5 26	1 4	21 30	1 31	14 37	0 40	11 56	1 23	4 41	16 2	17 37	17 12	7 54	1 41	5 17
W 8	22 42	20 14	2 49	25 15	2 17	23 46	1 7	1 29	1 15	5 24	1 4	21 30	1 31	14 37	0 40	11 56	1 23	4 42	16 2	17 39	17 12	7 52	1 40	5 16
T 9	22 46	20 4	1 48	25 11	2 18	23 41	1 9	1 20	1 13	5 22	1 4	21 30	1 31	14 38	0 40	11 57	1 23	4 42	16 2	17 40	17 13	7 50	1 40	5 16
F 10	22 51	18 53	0 42	25 5	2 19	23 35	1 11	1 10	1 12	5 20	1 4	21 31	1 31	14 38	0 40	11 57	1 23	4 42	16 2	17 40	17 14	7 48	1 39	5 15
S 11	22 55	16 51	0s24	24 57	2 19	23 29	1 13	1 0	1 10	5 18	1 3	21 31	1 31	14 38	0 40	11 58	1 23	4 42	16 2	17 40	17 15	7 47	1 39	5 14
S 12	22 58	14 5	1 28	24 48	2 17	23 23	1 15	0 51	1 9	5 16	1 3	21 31	1 31	14 39	0 41	11 58	1 23	4 42	16 2	17 40	17 16	7 45	1 39	5 13
M13	23 2	10 47	2 27	24 38	2 15	23 15	1 17	0 41	1 7	5 14	1 3	21 31	1 31	14 39	0 41	11 59	1 23	4 42	16 2	17 40	17 17	7 43	1 38	5 12
T 14	23 4	7 4	3 20	24 27	2 12	23 7	1 19	0 31	1 5	5 12	1 3	21 32	1 31	14 39	0 41	11 59	1 23	4 42	16 2	17 40	17 18	7 41	1 37	5 12
W15	23 7	3 6	4 5	24 14	2 8	22 58	1 21	0 21	1 4	5 10	1 3	21 32	1 31	14 39	0 41	12 0	1 23	4 43	16 3	17 40	17 18	7 39	1 37	5 11
T 16	23 9	1n 2	4 39	24 1	2 3	22 49	1 23	0 11	1 2	5 8	1 3	21 32	1 31	14 40	0 41	12 0	1 23	4 43	16 3	17 40	17 19	7 37	1 36	5 10
F 17	23 10	5 11	5 1	23 47	1 57	22 39	1 25	0 0	1 1	5 5	1 3	21 32	1 31	14 40	0 41	12 1	1 23	4 43	16 3	17 41	17 20	7 35	1 35	5 9
S 18	23 11	9 12	5 10	23 32	1 50	22 28	1 26	0s10	0 59	5 3	1 2	21 33	1 31	14 41	0 41	12 1	1 23	4 43	16 3	17 42	17 21	7 33	1 35	5 9
S 19	23 12	12 54	5 4	23 16	1 42	22 17	1 28	0 21	0 58	5 0	1 2	21 33	1 31	14 41	0 41	12 2	1 23	4 43	16 3	17 44	17 22	7 31	1 34	5 8
M20	23 12	16 6	4 42	23 0	1 33	22 5	1 30	0 31	0 56	4 58	1 2	21 33	1 31	14 41	0 41	12 2	1 23	4 43	16 3	17 46	17 23	7 29	1 33	5 7
T 21	23 12	18 32	4 4	22 44	1 24	21 52	1 31	0 42	0 55	4 55	1 2	21 33	1 31	14 42	0 41	12 3	1 23	4 43	16 3	17 47	17 24	7 27	1 32	5 6
W22	23 11	20 0	3 12	22 27	1 13	21 39	1 33	0 53	0 53	4 53	1 2	21 34	1 31	14 42	0 41	12 3	1 23	4 43	16 3	17 49	17 24	7 25	1 31	5 5
T 23	23 10	20 16	2 8	22 10	1 2	21 25	1 34	1 3	0 52	4 50	1 2	21 34	1 31	14 43	0 41	12 4	1 23	4 43	16 4	17 50	17 25	7 23	1 30	5 5
F 24	23 9	19 17	0 55	21 53	0 49	21 11	1 36	1 14	0 50	4 47	1 2	21 34	1 31	14 43	0 41	12 4	1 23	4 43	16 4	17 50	17 26	7 21	1 29	5 4
S 25	23 7	17 4	0n23	21 36	0 36	20 56	1 37	1 25	0 49	4 44	1 2	21 34	1 31	14 44	0 41	12 4	1 23	4 43	16 4	17 50	17 27	7 19	1 28	5 3
S 26	23 5	13 47	1 39	21 18	0 22	20 40	1 38	1 37	0 48	4 41	1 1	21 35	1 31	14 44	0 41	12 5	1 23	4 44	16 4	17 50	17 28	7 17	1 27	5 3
M27	23 2	9 42	2 50	21 1	0 8	20 24	1 40	1 48	0 46	4 38	1 1	21 35	1 30	14 45	0 41	12 5	1 23	4 44	16 4	17 50	17 29	7 15	1 26	5 2
T 28	22 59	5 4	3 49	20 44	0s 7	20 8	1 41	1 59	0 45	4 36	1 1	21 35	1 30	14 45	0 41	12 6	1 23	4 44	16 4	17 49	17 30	7 13	1 25	5 1
W29	22 56	0 12	4 35	20 28	0 23	19 50	1 42	2 10	0 44	4 33	1 1	21 35	1 30	14 46	0 41	12 6	1 23	4 44	16 4	17 49	17 30	7 12	1 24	5 0
T 30	22n52	4s37	5n 3	20n11	0s40	19n33	1n43	2s22	0n42	4n29	1n 1	21s36	1n30	14s46	0s41	12n 6	1s24	4n44	16s 5	17n50	17n31	7s10	1n22	5s 0

Julian Day Number = 3124472.5, Delta T = 03h04m34s
Ecliptic obliquity = 23°12'04, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°34'46, Lahiri = 49°41'47

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ASTRODIENST EPHEMERIS for the year 3842
geocentric

JULY 3842 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 37 52	10♋29'49	8♏13	25°R24	9♌58	8♎ 6	21♍ 4	5°R12	21°R43	6♉ 7	2♊55	8°R59	10♌ 7	19♓31	14♍43	F 1
S 2	18 41 48	11°27'25	21°59	25♋17	11°10	8°33	21°12	5♑ 8	21♒41	6° 9	2°56	8♌55	10° 4	19°37	14°48	S 2
S 3	18 45 45	12°25'00	5♐33	25° 5	12°22	9° 0	21°20	5° 4	21°40	6°10	2°57	8°52	10° 1	19°44	14°53	S 3
M 4	18 49 41	13°22'33	18°54	24°49	13°34	9°27	21°28	4°59	21°38	6°11	2°58	8°48	9°57	19°51	14°58	M 4
T 5	18 53 38	14°20'06	2♑ 0	24°30	14°46	9°54	21°36	4°55	21°36	6°12	2°59	8°44	9°54	19°57	15° 4	T 5
W 6	18 57 35	15°17'37	14°52	24° 7	15°58	10°21	21°44	4°50	21°35	6°13	3° 0	8°42	9°51	20° 4	15° 9	W 6
T 7	19 1 31	16°15'08	27°29	23°41	17°10	10°49	21°53	4°46	21°33	6°14	3° 1	8°40	9°48	20°11	15°15	T 7
F 8	19 5 28	17°12'37	9♒52	23°12	18°22	11°17	22° 1	4°42	21°31	6°15	3° 2	8°D40	9°45	20°17	15°20	F 8
S 9	19 9 24	18°10'06	22° 2	22°42	19°34	11°45	22°10	4°37	21°29	6°16	3° 3	8°40	9°42	20°24	15°26	S 9
S 10	19 13 21	19° 7'35	4♓ 2	22° 9	20°45	12°14	22°19	4°33	21°27	6°17	3° 4	8°41	9°38	20°31	15°32	S 10
M11	19 17 17	20° 5'02	15°56	21°36	21°57	12°42	22°28	4°29	21°25	6°18	3° 5	8°43	9°35	20°37	15°37	M11
T 12	19 21 14	21° 2'29	27°46	21° 2	23° 9	13°11	22°36	4°25	21°23	6°19	3° 6	8°44	9°32	20°44	15°43	T 12
W13	19 25 11	21°59'55	9♈38	20°29	24°20	13°40	22°45	4°20	21°21	6°20	3° 7	8°45	9°29	20°51	15°49	W13
T 14	19 29 7	22°57'21	21°36	19°56	25°32	14° 9	22°55	4°16	21°19	6°21	3° 8	8°R46	9°26	20°57	15°55	T 14
F 15	19 33 4	23°54'47	3♉45	19°24	26°43	14°38	23° 4	4°12	21°17	6°21	3° 9	8°46	9°22	21° 4	16° 1	F 15
S 16	19 37 0	24°52'12	16° 9	18°54	27°55	15° 8	23°13	4° 8	21°15	6°22	3°10	8°45	9°19	21°11	16° 7	S 16
S 17	19 40 57	25°49'37	28°52	18°26	29° 6	15°37	23°23	4° 4	21°13	6°23	3°11	8°43	9°16	21°17	16°14	S 17
M18	19 44 53	26°47'02	11♊56	18° 1	0♍17	16° 7	23°32	4° 0	21°11	6°24	3°12	8°42	9°13	21°24	16°20	M18
T 19	19 48 50	27°44'26	25°25	17°40	1°29	16°37	23°42	3°56	21° 9	6°24	3°13	8°40	9°10	21°31	16°26	T 19
W20	19 52 46	28°41'50	9♋16	17°22	2°40	17° 7	23°52	3°52	21° 7	6°25	3°14	8°39	9° 7	21°37	16°33	W20
T 21	19 56 43	29°39'13	23°29	17° 7	3°51	17°38	24° 1	3°49	21° 4	6°26	3°14	8°38	9° 3	21°44	16°39	T 21
F 22	20 0 40	0♌36'36	7♌58	16°57	5° 2	18° 8	24°11	3°45	21° 2	6°26	3°15	8°D38	9° 0	21°51	16°46	F 22
S 23	20 4 36	1°33'59	22°38	16°51	6°13	18°39	24°21	3°41	21° 0	6°27	3°16	8°38	8°57	21°58	16°52	S 23
S 24	20 8 33	2°31'21	7♍22	16°D50	7°24	19°10	24°32	3°37	20°58	6°27	3°17	8°39	8°54	22° 4	16°59	S 24
M25	20 12 29	3°28'42	22° 4	16°54	8°35	19°41	24°42	3°34	20°56	6°28	3°18	8°39	8°51	22°11	17° 6	M25
T 26	20 16 26	4°26'02	6♎38	17° 2	9°46	20°12	24°52	3°30	20°53	6°28	3°18	8°40	8°48	22°18	17°12	T 26
W27	20 20 22	5°23'22	20°59	17°15	10°56	20°43	25° 2	3°27	20°51	6°29	3°19	8°40	8°44	22°24	17°19	W27
T 28	20 24 19	6°20'42	5♏ 5	17°32	12° 7	21°15	25°13	3°23	20°49	6°29	3°20	8°R40	8°41	22°31	17°26	T 28
F 29	20 28 15	7°18'01	18°53	17°55	13°18	21°47	25°23	3°20	20°46	6°29	3°21	8°40	8°38	22°38	17°33	F 29
S 30	20 32 12	8°15'19	2♐25	18°23	14°28	22°18	25°34	3°17	20°44	6°30	3°21	8°D40	8°35	22°44	17°40	S 30
S 31	20 36 9	9♌12'37	15♐40	18♋55	15♍39	22♎50	25♍45	3♑14	20♒42	6♉30	3♊22	8♌40	8♌32	22♓51	17♍47	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n47	9s 9	5n13	19n55	0s57	19n15	1n44	2s33	0n41	4n26	1n 1	21s36	1n30	14s47	0s41	12n 7	1s24	4n44	16s 5	17n50	17n32	7s 8	1n21	4s59
S 2	22 43	13 10	5 5	19 40	1 14	18 56	1 45	2 45	0 40	4 23	1 1	21 36	1 30	14 47	0 41	12 7	1 24	4 44	16 5	17 51	17 33	7 6	1 20	4 58
S 3	22 38	16 25	4 40	19 25	1 31	18 37	1 45	2 57	0 38	4 20	1 1	21 36	1 30	14 48	0 41	12 7	1 24	4 44	16 5	17 52	17 34	7 4	1 19	4 58
M 4	22 32	18 45	4 0	19 10	1 49	18 17	1 46	3 8	0 37	4 17	1 1	21 37	1 30	14 48	0 41	12 8	1 24	4 44	16 5	17 53	17 35	7 2	1 17	4 57
T 5	22 26	20 3	3 8	18 56	2 6	17 57	1 47	3 20	0 36	4 13	1 0	21 37	1 30	14 49	0 41	12 8	1 24	4 44	16 6	17 54	17 35	7 0	1 16	4 56
W 6	22 20	20 16	2 7	18 43	2 23	17 36	1 47	3 32	0 35	4 10	1 0	21 37	1 30	14 49	0 41	12 8	1 24	4 44	16 6	17 54	17 36	6 58	1 14	4 56
T 7	22 13	19 27	1 1	18 31	2 40	17 15	1 48	3 44	0 33	4 7	1 0	21 37	1 30	14 50	0 41	12 9	1 24	4 44	16 6	17 55	17 37	6 56	1 13	4 55
F 8	22 6	17 42	0s 7	18 20	2 57	16 54	1 48	3 56	0 32	4 3	1 0	21 38	1 29	14 51	0 41	12 9	1 24	4 44	16 6	17 55	17 38	6 54	1 11	4 54
S 9	21 59	15 11	1 13	18 9	3 12	16 32	1 49	4 8	0 31	4 0	1 0	21 38	1 29	14 51	0 41	12 9	1 24	4 44	16 6	17 55	17 39	6 52	1 10	4 54
S 10	21 51	12 2	2 16	17 59	3 27	16 9	1 49	4 20	0 30	3 56	1 0	21 38	1 29	14 52	0 41	12 10	1 24	4 44	16 7	17 55	17 40	6 50	1 8	4 53
M11	21 43	8 27	3 12	17 51	3 41	15 47	1 49	4 32	0 28	3 53	1 0	21 38	1 29	14 53	0 41	12 10	1 24	4 44	16 7	17 54	17 40	6 48	1 7	4 52
T 12	21 34	4 32	3 59	17 43	3 54	15 23	1 49	4 44	0 27	3 49	1 0	21 39	1 29	14 53	0 41	12 10	1 24	4 44	16 7	17 54	17 41	6 46	1 5	4 52
W13	21 25	0 28	4 37	17 36	4 6	15 0	1 49	4 56	0 26	3 46	1 0	21 39	1 29	14 54	0 41	12 10	1 24	4 43	16 7	17 54	17 42	6 44	1 3	4 51
T 14	21 16	3n39	5 2	17 31	4 16	14 36	1 49	5 8	0 25	3 42	0 59	21 39	1 29	14 55	0 42	12 11	1 24	4 43	16 8	17 53	17 43	6 42	1 2	4 50
F 15	21 7	7 41	5 15	17 26	4 25	14 12	1 49	5 21	0 24	3 38	0 59	21 40	1 29	14 55	0 42	12 11	1 24	4 43	16 8	17 53	17 44	6 40	1 0	4 50
S 16	20 57	11 29	5 14	17 23	4 33	13 47	1 49	5 33	0 23	3 34	0 59	21 40	1 29	14 56	0 42	12 11	1 24	4 43	16 8	17 54	17 45	6 38	0 58	4 49
S 17	20 46	14 52	4 57	17 20	4 39	13 22	1 48	5 45	0 22	3 31	0 59	21 40	1 28	14 57	0 42	12 11	1 24	4 43	16 8	17 54	17 45	6 36	0 56	4 49
M18	20 35	17 37	4 25	17 19	4 44	12 57	1 48	5 58	0 21	3 27	0 59	21 40	1 28	14 57	0 42	12 11	1 24	4 43	16 8	17 54	17 46	6 34	0 54	4 48
T 19	20 24	19 30	3 37	17 19	4 47	12 31	1 48	6 10	0 19	3 23	0 59	21 41	1 28	14 58	0 42	12 11	1 24	4 43	16 9	17 55	17 47	6 32	0 53	4 47
W20	20 13	20 17	2 36	17 19	4 48	12 5	1 47	6 23	0 18	3 19	0 59	21 41	1 28	14 59	0 42	12 12	1 24	4 43	16 9	17 55	17 48	6 30	0 51	4 47
T 21	20 1	19 49	1 23	17 21	4 49	11 39	1 46	6 35	0 17	3 15	0 59	21 41	1 28	14 59	0 42	12 12	1 25	4 43	16 9	17 55	17 49	6 28	0 49	4 46
F 22	19 49	18 2	0 4	17 23	4 47	11 13	1 46	6 48	0 16	3 11	0 59	21 41	1 28	15 0	0 42	12 12	1 25	4 43	16 9	17 55	17 50	6 26	0 47	4 46
S 23	19 37	15 3	1n17	17 26	4 45	10 46	1 45	7 0	0 15	3 7	0 59	21 41	1 28	15 1	0 42	12 12	1 25	4 43	16 10	17 55	17 50	6 24	0 45	4 45
S 24	19 24	11 5	2 33	17 30	4 41	10 19	1 44	7 13	0 14	3 3	0 59	21 42	1 27	15 2	0 42	12 12	1 25	4 42	16 10	17 55	17 51	6 22	0 43	4 45
M25	19 11	6 28	3 38	17 34	4 36	9 52	1 43	7 25	0 13	2 59	0 58	21 42	1 27	15 2	0 42	12 12	1 25	4 42	16 10	17 55	17 52	6 20	0 41	4 44
T 26	18 58	1 31	4 29	17 39	4 30	9 24	1 42	7 38	0 12	2 55	0 58	21 42	1 27	15 3	0 42	12 12	1 25	4 42	16 11	17 55	17 53	6 18	0 39	4 43
W27	18 44	3s26	5 2	17 45	4 23	8 57	1 40	7 50	0 11	2 51	0 58	21 42	1 27	15 4	0 42	12 13	1 25	4 42	16 11	17 55	17 54	6 15	0 37	4 43
T 28	18 30	8 6	5 17	17 51	4 15	8 29	1 39	8 3	0 10	2 47	0 58	21 43	1 27	15 5	0 42	12 13	1 25	4 42	16 11	17 55	17 55	6 13	0 34	4 42
F 29	18 16	12 15	5 12	17 57	4 6	8 1	1 38	8 16	0 9	2 42	0 58	21 43	1 27	15 5	0 42	12 13	1 25	4 42	16 11	17 55	17 55	6 11	0 32	4 42
S 30	18 1	15 41	4 51	18 3	3 57	7 32	1 36	8 28	0 8	2 38	0 58	21 43	1 26	15 6	0 42	12 13	1 25	4 42	16 12	17 55	17 56	6 9	0 30	4 41
S 31	17n46	18s14	4n14	18n 9	3s46	7n 4	1n35	8s41	0n 7	2n34	0n58	21s43	1n26	15s 7	0s42	12n13	1s25	4n41	16s12	17n55	17n57	6s 7	0n28	4s41

Julian Day Number = 3124502.5, Delta T = 03h04m35s
Ecliptic obliquity = 23°12'04, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°34'50, Lahiri = 49°41'51

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ASTRODIENST EPHEMERIS for the year 3842
geocentric

AUGUST 3842 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 40 5	10♌ 9'55	28♐39	19♋32	16♍49	23♎22	25♍55	3°R10	20°R39	6♉30	3♊23	8♌40	8♌28	22♓58	17♍54	M 1
T 2	20 44 2	11° 7'12	11♑23	20°14	17°59	23°55	26° 6	3♑ 7	20♒37	6°31	3°23	8°40	8°25	23° 4	18° 1	T 2
W 3	20 47 58	12° 4'29	23°55	21° 0	19°10	24°27	26°17	3° 4	20°35	6°31	3°24	8°40	8°22	23°11	18° 8	W 3
T 4	20 51 55	13° 1'46	6♒15	21°51	20°20	25° 0	26°28	3° 1	20°32	6°31	3°24	8°R41	8°19	23°18	18°16	T 4
F 5	20 55 51	13°59'03	18°26	22°47	21°30	25°32	26°39	2°59	20°30	6°31	3°25	8°41	8°16	23°24	18°23	F 5
S 6	20 59 48	14°56'19	0♓27	23°47	22°40	26° 5	26°50	2°56	20°27	6°31	3°26	8°40	8°13	23°31	18°30	S 6
S 7	21 3 44	15°53'36	12°23	24°51	23°50	26°38	27° 1	2°53	20°25	6°31	3°26	8°39	8° 9	23°38	18°37	S 7
M 8	21 7 41	16°50'53	24°14	26° 0	24°59	27°11	27°13	2°51	20°22	6°31	3°27	8°38	8° 6	23°44	18°45	M 8
T 9	21 11 38	17°48'10	6♈ 5	27°13	26° 9	27°44	27°24	2°48	20°20	6°R31	3°27	8°37	8° 3	23°51	18°52	T 9
W10	21 15 34	18°45'27	17°57	28°31	27°19	28°17	27°35	2°46	20°18	6°31	3°28	8°36	8° 0	23°58	19° 0	W10
T 11	21 19 31	19°42'45	29°55	29°53	28°28	28°51	27°47	2°43	20°15	6°31	3°28	8°35	7°57	24° 4	19° 7	T 11
F 12	21 23 27	20°40'03	12♉ 2	1♌19	29°38	29°24	27°58	2°41	20°13	6°31	3°29	8°34	7°54	24°11	19°15	F 12
S 13	21 27 24	21°37'22	24°24	2°49	0♎47	29°58	28°10	2°39	20°10	6°31	3°29	8°D34	7°50	24°18	19°22	S 13
S 14	21 31 20	22°34'41	7♊ 4	4°23	1°56	0♏32	28°21	2°37	20° 8	6°31	3°29	8°35	7°47	24°25	19°30	S 14
M15	21 35 17	23°32'01	20° 5	6° 0	3° 6	1° 6	28°33	2°35	20° 6	6°31	3°30	8°35	7°44	24°31	19°38	M15
T 16	21 39 13	24°29'21	3♋32	7°42	4°15	1°40	28°45	2°33	20° 3	6°30	3°30	8°37	7°41	24°38	19°45	T 16
W17	21 43 10	25°26'42	17°25	9°27	5°24	2°14	28°57	2°31	20° 1	6°30	3°30	8°38	7°38	24°45	19°53	W17
T 18	21 47 7	26°24'04	1♌43	11°15	6°33	2°49	29° 9	2°29	19°58	6°30	3°31	8°R38	7°34	24°51	20° 1	T 18
F 19	21 51 3	27°21'25	16°23	13° 6	7°41	3°23	29°20	2°28	19°56	6°30	3°31	8°38	7°31	24°58	20° 9	F 19
S 20	21 55 0	28°18'48	1♍20	15° 1	8°50	3°58	29°32	2°26	19°54	6°29	3°31	8°37	7°28	25° 5	20°17	S 20
S 21	21 58 56	29°16'10	16°25	16°58	9°59	4°32	29°44	2°25	19°51	6°29	3°32	8°36	7°25	25°11	20°24	S 21
M22	22 2 53	0♍13'33	1♎30	18°57	11° 7	5° 7	29°56	2°23	19°49	6°28	3°32	8°33	7°22	25°18	20°32	M22
T 23	22 6 49	1°10'57	16°24	20°58	12°15	5°42	0♎ 9	2°22	19°46	6°28	3°32	8°30	7°19	25°25	20°40	T 23
W24	22 10 46	2° 8'20	1♏ 2	23° 1	13°24	6°17	0°21	2°21	19°44	6°28	3°32	8°27	7°15	25°31	20°48	W24
T 25	22 14 42	3° 5'44	15°17	25° 5	14°32	6°52	0°33	2°20	19°42	6°27	3°32	8°25	7°12	25°38	20°56	T 25
F 26	22 18 39	4° 3'09	29° 9	27°10	15°40	7°27	0°45	2°19	19°39	6°26	3°33	8°D25	7° 9	25°45	21° 4	F 26
S 27	22 22 36	5° 0'33	12♐36	29°16	16°48	8° 3	0°57	2°18	19°37	6°26	3°33	8°25	7° 6	25°51	21°12	S 27
S 28	22 26 32	5°57'58	25°41	1♍23	17°55	8°38	1°10	2°17	19°35	6°25	3°33	8°26	7° 3	25°58	21°20	S 28
M29	22 30 29	6°55'24	8♑27	3°29	19° 3	9°14	1°22	2°16	19°32	6°25	3°33	8°27	7° 0	26° 5	21°28	M29
T 30	22 34 25	7°52'50	20°56	5°35	20°10	9°50	1°34	2°16	19°30	6°24	3°33	8°29	6°56	26°12	21°36	T 30
W31	22 38 22	8♍50'16	3♒13	7♍41	21♎18	10♏25	1♎47	2♑15	19♒28	6♉23	3♊33	8°R30	6♌53	26♓18	21♍45	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n31	19s47	3n24	18n14	3s35	6n35	1n33	8s54	0n 6	2n30	0n58	21s44	1n26	15s 8	0s42	12n13	1s25	4n41	16s12	17n55	17n58	6s 5	0n26	4s40
T 2	17 16	20 18	2 26	18 20	3 24	6 6	1 31	9 6	0 5	2 25	0 58	21 44	1 26	15 8	0 42	12 13	1 25	4 41	16 13	17 55	17 59	6 3	0 23	4 40
W 3	17 0	19 47	1 21	18 25	3 12	5 37	1 29	9 19	0 4	2 21	0 58	21 44	1 26	15 9	0 42	12 13	1 25	4 41	16 13	17 55	18 0	6 1	0 21	4 39
T 4	16 44	18 18	0 13	18 30	2 59	5 8	1 28	9 32	0 3	2 17	0 58	21 44	1 26	15 10	0 42	12 13	1 25	4 41	16 13	17 55	18 0	5 59	0 19	4 39
F 5	16 28	16 1	0s54	18 34	2 46	4 39	1 26	9 44	0 3	2 12	0 58	21 45	1 25	15 11	0 42	12 13	1 25	4 40	16 13	17 55	18 1	5 57	0 16	4 38
S 6	16 12	13 3	1 58	18 37	2 33	4 10	1 23	9 57	0 2	2 8	0 58	21 45	1 25	15 11	0 42	12 13	1 25	4 40	16 14	17 55	18 2	5 55	0 14	4 38
S 7	15 55	9 34	2 56	18 39	2 20	3 40	1 21	10 10	0 1	2 3	0 58	21 45	1 25	15 12	0 42	12 13	1 25	4 40	16 14	17 55	18 3	5 53	0 12	4 37
M 8	15 38	5 44	3 47	18 40	2 6	3 11	1 19	10 22	0s 0	1 59	0 58	21 45	1 25	15 13	0 42	12 13	1 25	4 40	16 14	17 55	18 4	5 51	0 9	4 37
T 9	15 21	1 42	4 27	18 40	1 52	2 41	1 17	10 35	0 1	1 54	0 57	21 46	1 25	15 14	0 42	12 13	1 26	4 40	16 15	17 56	18 4	5 49	0 7	4 36
W10	15 3	2n24	4 56	18 39	1 38	2 12	1 14	10 48	0 2	1 50	0 57	21 46	1 25	15 14	0 42	12 13	1 26	4 39	16 15	17 56	18 5	5 47	0 4	4 36
T 11	14 46	6 26	5 13	18 36	1 24	1 42	1 12	11 0	0 3	1 45	0 57	21 46	1 24	15 15	0 42	12 13	1 26	4 39	16 15	17 56	18 6	5 45	0 2	4 35
F 12	14 28	10 16	5 16	18 31	1 11	1 12	1 9	11 13	0 4	1 41	0 57	21 46	1 24	15 16	0 42	12 12	1 26	4 39	16 16	17 56	18 7	5 43	0s 1	4 35
S 13	14 9	13 45	5 5	18 25	0 57	0 42	1 6	11 25	0 5	1 36	0 57	21 46	1 24	15 17	0 42	12 12	1 26	4 39	16 16	17 56	18 8	5 41	0 3	4 35
S 14	13 51	16 42	4 38	18 16	0 43	0 12	1 3	11 38	0 5	1 31	0 57	21 47	1 24	15 17	0 42	12 12	1 26	4 39	16 16	17 56	18 8	5 39	0 6	4 34
M15	13 32	18 53	3 57	18 6	0 30	0s17	1 1	11 50	0 6	1 27	0 57	21 47	1 24	15 18	0 42	12 12	1 26	4 38	16 16	17 56	18 9	5 37	0 8	4 34
T 16	13 14	20 7	3 2	17 53	0 17	0 47	0 58	12 3	0 7	1 22	0 57	21 47	1 24	15 19	0 42	12 12	1 26	4 38	16 17	17 56	18 10	5 34	0 11	4 33
W17	12 55	20 11	1 55	17 38	0 4	1 17	0 54	12 15	0 8	1 17	0 57	21 47	1 23	15 20	0 42	12 12	1 26	4 38	16 17	17 55	18 11	5 32	0 13	4 33
T 18	12 36	18 58	0 38	17 21	0n 8	1 47	0 51	12 28	0 9	1 13	0 57	21 48	1 23	15 21	0 42	12 12	1 26	4 38	16 17	17 55	18 12	5 30	0 16	4 32
F 19	12 16	16 27	0n43	17 1	0 19	2 17	0 48	12 40	0 10	1 8	0 57	21 48	1 23	15 21	0 42	12 12	1 26	4 37	16 18	17 55	18 12	5 28	0 19	4 32
S 20	11 57	12 48	2 2	16 39	0 30	2 47	0 45	12 53	0 10	1 3	0 57	21 48	1 23	15 22	0 42	12 11	1 26	4 37	16 18	17 56	18 13	5 26	0 21	4 32
S 21	11 37	8 17	3 14	16 15	0 41	3 17	0 41	13 5	0 11	0 58	0 57	21 48	1 23	15 23	0 42	12 11	1 26	4 37	16 18	17 56	18 14	5 24	0 24	4 31
M22	11 17	3 16	4 11	15 48	0 50	3 46	0 38	13 17	0 12	0 54	0 57	21 48	1 22	15 24	0 42	12 11	1 26	4 36	16 19	17 57	18 15	5 22	0 27	4 31
T 23	10 57	1s53	4 52	15 18	0 59	4 16	0 34	13 30	0 13	0 49	0 57	21 49	1 22	15 24	0 42	12 11	1 26	4 36	16 19	17 57	18 16	5 20	0 30	4 31
W24	10 37	6 50	5 12	14 47	1 8	4 46	0 31	13 42	0 14	0 44	0 57	21 49	1 22	15 25	0 42	12 11	1 26	4 36	16 19	17 58	18 16	5 18	0 32	4 30
T 25	10 16	11 16	5 12	14 13	1 15	5 15	0 27	13 54	0 14	0 39	0 57	21 49	1 22	15 26	0 42	12 11	1 26	4 36	16 20	17 59	18 17	5 16	0 35	4 30
F 26	9 56	14 58	4 54	13 37	1 22	5 45	0 23	14 6	0 15	0 34	0 57	21 49	1 22	15 26	0 42	12 10	1 26	4 35	16 20	17 59	18 18	5 14	0 38	4 29
S 27	9 35	17 47	4 20	12 59	1 27	6 14	0 20	14 18	0 16	0 30	0 57	21 50	1 21	15 27	0 42	12 10	1 26	4 35	16 20	17 59	18 19	5 11	0 41	4 29
S 28	9 14	19 34	3 34	12 19	1 32	6 43	0 16	14 30	0 17	0 25	0 57	21 50	1 21	15 28	0 42	12 10	1 26	4 35	16 21	17 59	18 20	5 9	0 43	4 29
M29	8 53	20 19	2 38	11 38	1 36	7 12	0 12	14 42	0 17	0 20	0 57	21 50	1 21	15 29	0 42	12 10	1 27	4 34	16 21	17 58	18 20	5 7	0 46	4 28
T 30	8 32	20 2	1 35	10 55	1 40	7 42	0 8	14 54	0 18	0 15	0 57	21 50	1 21	15 29	0 42	12 9	1 27	4 34	16 21	17 58	18 21	5 5	0 49	4 28
W31	8n11	18s47	0n29	10n11	1n42	8s10	0n 3	15s 6	0s19	0n10	0n57	21s50	1n21	15s30	0s42	12n 9	1s27	4n34	16s22	17n58	18n22	5s 3	0s52	4s28

Julian Day Number = 3124533.5, Delta T = 03h04m36s
Ecliptic obliquity = 23°12'05, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°34'55, Lahiri = 49°41'55

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3842
geocentric

SEPTEMBER 3842 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 42 18	9♍47'43	15♒19	9♍46	22♎25	11♏ 1	1♎59	2°R15	19°R26	6°R23	3♊33	8°R30	6♌50	26♓25	21♍53	T 1
F 2	22 46 15	10°45'11	27°19	11°50	23°32	11°37	2°12	2♑14	19♒24	6♉22	3°R33	8♌28	6°47	26°32	22° 1	F 2
S 3	22 50 11	11°42'39	9♓13	13°53	24°39	12°13	2°24	2°14	19°21	6°21	3°33	8°25	6°44	26°38	22° 9	S 3
S 4	22 54 8	12°40'08	21° 5	15°55	25°46	12°49	2°37	2°14	19°19	6°20	3°33	8°20	6°40	26°45	22°17	S 4
M 5	22 58 5	13°37'38	2♈56	17°56	26°52	13°26	2°50	2°D14	19°17	6°19	3°33	8°14	6°37	26°52	22°25	M 5
T 6	23 2 1	14°35'09	14°47	19°56	27°59	14° 2	3° 2	2°14	19°15	6°19	3°33	8° 8	6°34	26°58	22°34	T 6
W 7	23 5 58	15°32'41	26°42	21°54	29° 5	14°39	3°15	2°14	19°13	6°18	3°33	8° 1	6°31	27° 5	22°42	W 7
T 8	23 9 54	16°30'15	8♉42	23°51	0♏11	15°15	3°27	2°14	19°11	6°17	3°33	7°56	6°28	27°12	22°50	T 8
F 9	23 13 51	17°27'49	20°50	25°46	1°17	15°52	3°40	2°15	19° 9	6°16	3°33	7°51	6°25	27°18	22°58	F 9
S 10	23 17 47	18°25'25	3♊11	27°40	2°23	16°29	3°53	2°15	19° 7	6°15	3°32	7°48	6°21	27°25	23° 6	S 10
S 11	23 21 44	19°23'02	15°48	29°32	3°29	17° 6	4° 6	2°16	19° 5	6°14	3°32	7°D47	6°18	27°32	23°15	S 11
M12	23 25 40	20°20'40	28°44	1♎23	4°34	17°43	4°18	2°16	19° 3	6°13	3°32	7°47	6°15	27°39	23°23	M12
T 13	23 29 37	21°18'20	12♋ 3	3°13	5°39	18°20	4°31	2°17	19° 1	6°12	3°32	7°48	6°12	27°45	23°31	T 13
W14	23 33 33	22°16'01	25°49	5° 1	6°45	18°57	4°44	2°18	18°59	6°11	3°32	7°49	6° 9	27°52	23°40	W14
T 15	23 37 30	23°13'44	10♌ 2	6°47	7°50	19°34	4°57	2°19	18°57	6°10	3°31	7°R50	6° 5	27°59	23°48	T 15
F 16	23 41 27	24°11'28	24°40	8°32	8°54	20°12	5°10	2°20	18°55	6° 9	3°31	7°49	6° 2	28° 5	23°56	F 16
S 17	23 45 23	25° 9'13	9♍39	10°16	9°59	20°49	5°23	2°21	18°53	6° 7	3°31	7°46	5°59	28°12	24° 4	S 17
S 18	23 49 20	26° 7'00	24°53	11°58	11° 3	21°27	5°36	2°22	18°52	6° 6	3°30	7°40	5°56	28°19	24°13	S 18
M19	23 53 16	27° 4'47	10♎ 9	13°39	12° 7	22° 4	5°48	2°24	18°50	6° 5	3°30	7°34	5°53	28°25	24°21	M19
T 20	23 57 13	28° 2'36	25°18	15°18	13°11	22°42	6° 1	2°25	18°48	6° 4	3°30	7°26	5°50	28°32	24°29	T 20
W21	0 1 9	29° 0'26	10♏11	16°56	14°15	23°20	6°14	2°27	18°46	6° 3	3°29	7°19	5°46	28°39	24°38	W21
T 22	0 5 6	29°58'18	24°38	18°33	15°18	23°58	6°27	2°28	18°45	6° 1	3°29	7°13	5°43	28°45	24°46	T 22
F 23	0 9 2	0♎56'10	8♐38	20° 8	16°22	24°36	6°40	2°30	18°43	6° 0	3°28	7° 8	5°40	28°52	24°54	F 23
S 24	0 12 59	1°54'04	22° 9	21°42	17°25	25°14	6°53	2°32	18°42	5°59	3°28	7° 6	5°37	28°59	25° 2	S 24
S 25	0 16 56	2°51'58	5♑13	23°15	18°27	25°53	7° 6	2°34	18°40	5°57	3°28	7°D 6	5°34	29° 6	25°11	S 25
M26	0 20 52	3°49'54	17°54	24°46	19°30	26°31	7°19	2°36	18°39	5°56	3°27	7° 6	5°31	29°12	25°19	M26
T 27	0 24 49	4°47'51	0♒16	26°16	20°32	27° 9	7°32	2°38	18°37	5°55	3°27	7° 7	5°27	29°19	25°27	T 27
W28	0 28 45	5°45'49	12°24	27°44	21°34	27°48	7°45	2°40	18°36	5°53	3°26	7°R 7	5°24	29°26	25°35	W28
T 29	0 32 42	6°43'48	24°23	29°11	22°36	28°26	7°58	2°42	18°34	5°52	3°26	7° 6	5°21	29°32	25°44	T 29
F 30	0 36 38	7♎41'48	6♓16	0♏37	23♏37	29♏ 5	8♎11	2♑45	18♒33	5♉51	3♊25	7♌ 2	5♌18	29♓39	25♍52	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n49	16s41	0s37	9n26	1n44	8s39	0s 1	15s18	0s20	0n 5	0n57	21s51	1n20	15s31	0s42	12n 9	1s27	4n34	16s22	17n58	18n23	5s 1	0s55	4s27
F 2	7 28	13 52	1 41	8 40	1 44	9 8	0 5	15 30	0 20	0 0	0 57	21 51	1 20	15 31	0 42	12 9	1 27	4 33	16 22	17 58	18 24	4 59	0 58	4 27
S 3	7 6	10 30	2 40	7 53	1 44	9 36	0 9	15 41	0 21	0s 5	0 57	21 51	1 20	15 32	0 42	12 8	1 27	4 33	16 22	17 59	18 24	4 57	1 1	4 27
S 4	6 44	6 45	3 31	7 6	1 44	10 4	0 14	15 53	0 22	0 10	0 57	21 51	1 20	15 33	0 42	12 8	1 27	4 33	16 23	18 0	18 25	4 55	1 4	4 27
M 5	6 23	2 44	4 14	6 18	1 43	10 32	0 18	16 4	0 23	0 15	0 57	21 51	1 20	15 33	0 42	12 8	1 27	4 32	16 23	18 1	18 26	4 53	1 6	4 26
T 6	6 1	1n23	4 45	5 30	1 41	11 0	0 23	16 16	0 23	0 20	0 57	21 52	1 19	15 34	0 42	12 7	1 27	4 32	16 23	18 3	18 27	4 50	1 9	4 26
W 7	5 39	5 27	5 4	4 41	1 38	11 28	0 27	16 27	0 24	0 25	0 57	21 52	1 19	15 35	0 42	12 7	1 27	4 32	16 24	18 5	18 28	4 48	1 12	4 26
T 8	5 17	9 21	5 10	3 53	1 35	11 55	0 32	16 39	0 25	0 30	0 57	21 52	1 19	15 35	0 42	12 7	1 27	4 31	16 24	18 6	18 28	4 46	1 15	4 25
F 9	4 54	12 55	5 2	3 4	1 32	12 23	0 36	16 50	0 25	0 35	0 57	21 52	1 19	15 36	0 42	12 6	1 27	4 31	16 24	18 7	18 29	4 44	1 18	4 25
S 10	4 32	16 0	4 40	2 16	1 28	12 50	0 41	17 1	0 26	0 40	0 57	21 52	1 19	15 36	0 42	12 6	1 27	4 31	16 25	18 8	18 30	4 42	1 21	4 25
S 11	4 10	18 24	4 5	1 27	1 23	13 16	0 46	17 12	0 27	0 45	0 57	21 53	1 18	15 37	0 42	12 6	1 27	4 30	16 25	18 9	18 31	4 40	1 24	4 25
M12	3 47	19 56	3 16	0 39	1 18	13 43	0 51	17 23	0 27	0 50	0 57	21 53	1 18	15 38	0 42	12 5	1 27	4 30	16 25	18 8	18 31	4 38	1 27	4 24
T 13	3 25	20 25	2 15	0s 9	1 13	14 9	0 56	17 34	0 28	0 55	0 57	21 53	1 18	15 38	0 42	12 5	1 27	4 30	16 26	18 8	18 32	4 36	1 30	4 24
W14	3 2	19 43	1 5	0 57	1 7	14 35	1 1	17 45	0 29	1 0	0 57	21 53	1 18	15 39	0 42	12 4	1 27	4 29	16 26	18 8	18 33	4 33	1 33	4 24
T 15	2 40	17 45	0n12	1 44	1 1	15 1	1 5	17 55	0 29	1 5	0 57	21 53	1 18	15 39	0 42	12 4	1 27	4 29	16 26	18 8	18 34	4 31	1 36	4 24
F 16	2 17	14 35	1 30	2 31	0 55	15 26	1 10	18 6	0 30	1 10	0 57	21 53	1 17	15 40	0 42	12 4	1 27	4 29	16 27	18 8	18 35	4 29	1 39	4 23
S 17	1 54	10 24	2 43	3 17	0 48	15 51	1 15	18 16	0 31	1 15	0 57	21 54	1 17	15 40	0 42	12 3	1 27	4 28	16 27	18 9	18 35	4 27	1 42	4 23
S 18	1 32	5 29	3 46	4 3	0 41	16 16	1 21	18 27	0 31	1 20	0 57	21 54	1 17	15 41	0 42	12 3	1 27	4 28	16 27	18 10	18 36	4 25	1 45	4 23
M19	1 9	0 13	4 33	4 48	0 34	16 41	1 26	18 37	0 32	1 25	0 57	21 54	1 17	15 42	0 42	12 2	1 27	4 28	16 27	18 12	18 37	4 23	1 48	4 23
T 20	0 46	5s 2	5 0	5 33	0 27	17 5	1 31	18 47	0 33	1 30	0 57	21 54	1 17	15 42	0 42	12 2	1 27	4 27	16 28	18 14	18 38	4 21	1 51	4 23
W21	0 23	9 52	5 6	6 17	0 19	17 29	1 36	18 57	0 33	1 35	0 57	21 54	1 16	15 43	0 42	12 2	1 28	4 27	16 28	18 16	18 38	4 18	1 55	4 22
T 22	0 1	14 0	4 53	7 1	0 12	17 53	1 41	19 7	0 34	1 40	0 57	21 54	1 16	15 43	0 42	12 1	1 28	4 27	16 28	18 17	18 39	4 16	1 58	4 22
F 23	0s22	17 12	4 22	7 44	0 4	18 16	1 46	19 17	0 34	1 45	0 57	21 55	1 16	15 43	0 42	12 1	1 28	4 26	16 29	18 18	18 40	4 14	2 1	4 22
S 24	0 45	19 21	3 37	8 26	0s 4	18 39	1 51	19 27	0 35	1 50	0 57	21 55	1 16	15 44	0 42	12 0	1 28	4 26	16 29	18 19	18 41	4 12	2 4	4 22
S 25	1 8	20 23	2 43	9 8	0 12	19 1	1 57	19 37	0 36	1 55	0 57	21 55	1 16	15 44	0 42	12 0	1 28	4 25	16 29	18 19	18 42	4 10	2 7	4 22
M26	1 31	20 21	1 41	9 49	0 20	19 23	2 2	19 46	0 36	2 0	0 57	21 55	1 15	15 45	0 42	11 59	1 28	4 25	16 29	18 19	18 42	4 8	2 10	4 22
T 27	1 53	19 18	0 37	10 29	0 29	19 45	2 7	19 56	0 37	2 6	0 57	21 55	1 15	15 45	0 42	11 59	1 28	4 25	16 30	18 19	18 43	4 6	2 13	4 21
W28	2 16	17 22	0s28	11 8	0 37	20 7	2 13	20 5	0 37	2 11	0 57	21 55	1 15	15 46	0 41	11 58	1 28	4 24	16 30	18 18	18 44	4 3	2 16	4 21
T 29	2 39	14 42	1 31	11 47	0 45	20 28	2 18	20 14	0 38	2 16	0 57	21 56	1 15	15 46	0 41	11 58	1 28	4 24	16 30	18 19	18 45	4 1	2 19	4 21
F 30	3s 1	11s26	2s29	12s25	0s54	20s48	2s23	20s23	0s39	2s21	0n57	21s56	1n15	15s46	0s41	11n57	1s28	4n24	16s31	18n20	18n45	3s59	2s22	4s21

Julian Day Number = 3124564.5, Delta T = 03h04m37s
Ecliptic obliquity = 23°12'06, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°34'59, Lahiri = 49°41'59

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ASTRODIENST EPHEMERIS for the year 3842
geocentric

OCTOBER 3842 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 40 35	8♎39'50	18♓ 6	2♏ 1	24♏38	29♏44	8♎24	2♑47	18°R32	5°R49	3°R24	6°R55	5♌15	29♓46	26♍ 0	S 1
S 2	0 44 31	9°37'53	29°57	3°24	25°39	0♐23	8°37	2°50	18♒31	5♉48	3♊24	6♌46	5°11	29°52	26° 8	S 2
M 3	0 48 28	10°35'58	11♈49	4°45	26°39	1° 2	8°50	2°52	18°29	5°46	3°23	6°35	5° 8	29°59	26°16	M 3
T 4	0 52 24	11°34'04	23°45	6° 5	27°39	1°41	9° 3	2°55	18°28	5°45	3°23	6°23	5° 5	0♈ 6	26°24	T 4
W 5	0 56 21	12°32'12	5♉46	7°23	28°39	2°20	9°16	2°58	18°27	5°43	3°22	6°11	5° 2	0°12	26°33	W 5
T 6	1 0 18	13°30'22	17°53	8°40	29°38	2°59	9°29	3° 1	18°26	5°42	3°21	6° 0	4°59	0°19	26°41	T 6
F 7	1 4 14	14°28'33	0♊ 8	9°55	0♐37	3°38	9°42	3° 4	18°25	5°40	3°21	5°51	4°56	0°26	26°49	F 7
S 8	1 8 11	15°26'46	12°34	11° 8	1°36	4°18	9°55	3° 7	18°24	5°39	3°20	5°44	4°52	0°33	26°57	S 8
S 9	1 12 7	16°25'02	25°12	12°20	2°34	4°57	10° 8	3°10	18°23	5°37	3°19	5°40	4°49	0°39	27° 5	S 9
M10	1 16 4	17°23'19	8♋ 6	13°29	3°32	5°37	10°21	3°13	18°22	5°36	3°19	5°38	4°46	0°46	27°13	M10
T 11	1 20 0	18°21'38	21°20	14°37	4°30	6°16	10°34	3°17	18°21	5°34	3°18	5°D37	4°43	0°53	27°21	T 11
W12	1 23 57	19°19'59	4♌57	15°43	5°27	6°56	10°47	3°20	18°21	5°33	3°17	5°R38	4°40	0°59	27°29	W12
T 13	1 27 53	20°18'22	18°58	16°46	6°23	7°36	11° 0	3°24	18°20	5°31	3°16	5°37	4°36	1° 6	27°37	T 13
F 14	1 31 50	21°16'47	3♍24	17°47	7°19	8°16	11°13	3°27	18°19	5°29	3°16	5°35	4°33	1°13	27°45	F 14
S 15	1 35 47	22°15'14	18°12	18°46	8°15	8°56	11°25	3°31	18°19	5°28	3°15	5°30	4°30	1°19	27°53	S 15
S 16	1 39 43	23°13'43	3♎17	19°42	9°10	9°36	11°38	3°35	18°18	5°26	3°14	5°22	4°27	1°26	28° 1	S 16
M17	1 43 40	24°12'14	18°29	20°35	10° 5	10°16	11°51	3°38	18°17	5°25	3°13	5°12	4°24	1°33	28° 8	M17
T 18	1 47 36	25°10'47	3♏39	21°25	10°59	10°56	12° 4	3°42	18°17	5°23	3°12	5° 1	4°21	1°40	28°16	T 18
W19	1 51 33	26° 9'21	18°35	22°11	11°52	11°36	12°17	3°46	18°16	5°21	3°11	4°50	4°17	1°46	28°24	W19
T 20	1 55 29	27° 7'57	3♐10	22°55	12°45	12°17	12°30	3°51	18°16	5°20	3°11	4°41	4°14	1°53	28°32	T 20
F 21	1 59 26	28° 6'35	17°16	23°34	13°38	12°57	12°42	3°55	18°16	5°18	3°10	4°34	4°11	2° 0	28°39	F 21
S 22	2 3 22	29° 5'15	0♑53	24° 9	14°30	13°38	12°55	3°59	18°15	5°16	3° 9	4°29	4° 8	2° 6	28°47	S 22
S 23	2 7 19	0♏ 3'56	14° 1	24°39	15°21	14°18	13° 8	4° 3	18°15	5°15	3° 8	4°27	4° 5	2°13	28°55	S 23
M24	2 11 16	1° 2'38	26°44	25° 5	16°11	14°59	13°21	4° 8	18°15	5°13	3° 7	4°26	4° 2	2°20	29° 2	M24
T 25	2 15 12	2° 1'22	9♒ 6	25°25	17° 1	15°40	13°33	4°12	18°15	5°11	3° 6	4°26	3°58	2°26	29°10	T 25
W26	2 19 9	3° 0'08	21°13	25°40	17°50	16°21	13°46	4°17	18°15	5°10	3° 5	4°25	3°55	2°33	29°17	W26
T 27	2 23 5	3°58'56	3♓ 9	25°48	18°39	17° 2	13°58	4°21	18°D15	5° 8	3° 4	4°23	3°52	2°40	29°25	T 27
F 28	2 27 2	4°57'44	15° 0	25°R50	19°26	17°43	14°11	4°26	18°15	5° 6	3° 3	4°18	3°49	2°47	29°32	F 28
S 29	2 30 58	5°56'35	26°50	25°45	20°13	18°24	14°23	4°31	18°15	5° 5	3° 2	4°11	3°46	2°53	29°40	S 29
S 30	2 34 55	6°55'27	8♈41	25°33	20°59	19° 5	14°36	4°36	18°15	5° 3	3° 1	4° 0	3°42	3° 0	29°47	S 30
M31	2 38 51	7♏54'21	20♈38	25♏13	21♐44	19♐46	14♎48	4♑40	18♒15	5♉ 1	3♊ 0	3♌48	3♌39	3♈ 7	29♍54	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s24	7s44	3s20	13s 2	1s 2	21s 8	2s28	20s32	0s39	2s26	0n57	21s56	1n15	15s47	0s41	11n57	1s28	4n23	16s31	18n22	18n46	3s57	2s25	4s21
S 2	3 47	3 45	4 3	13 38	1 11	21 28	2 34	20 40	0 40	2 31	0 57	21 56	1 14	15 47	0 41	11 56	1 28	4 23	16 31	18 24	18 47	3 55	2 28	4 21
M 3	4 9	0n24	4 35	14 13	1 19	21 48	2 39	20 49	0 40	2 36	0 57	21 56	1 14	15 48	0 41	11 56	1 28	4 23	16 31	18 26	18 48	3 53	2 31	4 21
T 4	4 32	4 33	4 55	14 48	1 28	22 7	2 44	20 57	0 41	2 41	0 57	21 56	1 14	15 48	0 41	11 55	1 28	4 22	16 32	18 29	18 48	3 50	2 35	4 20
W 5	4 54	8 33	5 2	15 21	1 36	22 25	2 50	21 6	0 41	2 46	0 57	21 56	1 14	15 48	0 41	11 55	1 28	4 22	16 32	18 32	18 49	3 48	2 38	4 20
T 6	5 17	12 15	4 56	15 54	1 44	22 43	2 55	21 14	0 42	2 51	0 57	21 56	1 14	15 48	0 41	11 54	1 28	4 22	16 32	18 35	18 50	3 46	2 41	4 20
F 7	5 39	15 29	4 36	16 26	1 53	23 1	3 0	21 22	0 42	2 56	0 57	21 57	1 13	15 49	0 41	11 54	1 28	4 21	16 32	18 37	18 51	3 44	2 44	4 20
S 8	6 1	18 4	4 3	16 56	2 1	23 18	3 5	21 30	0 43	3 1	0 57	21 57	1 13	15 49	0 41	11 53	1 28	4 21	16 33	18 39	18 51	3 42	2 47	4 20
S 9	6 24	19 50	3 17	17 26	2 9	23 35	3 10	21 37	0 43	3 6	0 57	21 57	1 13	15 49	0 41	11 53	1 28	4 20	16 33	18 40	18 52	3 39	2 50	4 20
M10	6 46	20 37	2 21	17 55	2 17	23 51	3 16	21 45	0 44	3 11	0 57	21 57	1 13	15 50	0 41	11 52	1 28	4 20	16 33	18 41	18 53	3 37	2 53	4 20
T 11	7 8	20 17	1 15	18 22	2 25	24 7	3 21	21 52	0 44	3 16	0 57	21 57	1 13	15 50	0 41	11 52	1 28	4 20	16 33	18 41	18 54	3 35	2 56	4 20
W12	7 30	18 47	0 4	18 49	2 32	24 22	3 26	21 59	0 45	3 21	0 57	21 57	1 13	15 50	0 41	11 51	1 28	4 19	16 33	18 41	18 54	3 33	2 59	4 20
T 13	7 51	16 6	1n10	19 14	2 40	24 37	3 31	22 7	0 45	3 26	0 57	21 57	1 12	15 50	0 41	11 51	1 28	4 19	16 34	18 41	18 55	3 31	3 2	4 20
F 14	8 13	12 22	2 21	19 38	2 47	24 52	3 36	22 13	0 46	3 31	0 57	21 57	1 12	15 50	0 41	11 50	1 28	4 19	16 34	18 41	18 56	3 29	3 5	4 20
S 15	8 35	7 46	3 25	20 1	2 54	25 6	3 41	22 20	0 46	3 36	0 57	21 57	1 12	15 51	0 41	11 50	1 28	4 18	16 34	18 42	18 57	3 26	3 8	4 20
S 16	8 56	2 37	4 15	20 23	3 0	25 20	3 46	22 27	0 47	3 41	0 57	21 57	1 12	15 51	0 41	11 49	1 28	4 18	16 34	18 44	18 57	3 24	3 11	4 20
M17	9 18	2s43	4 48	20 43	3 7	25 33	3 51	22 33	0 47	3 45	0 58	21 58	1 12	15 51	0 41	11 48	1 28	4 18	16 35	18 47	18 58	3 22	3 15	4 19
T 18	9 39	7 53	5 1	21 2	3 13	25 45	3 56	22 39	0 48	3 50	0 58	21 58	1 11	15 51	0 41	11 48	1 28	4 17	16 35	18 49	18 59	3 20	3 18	4 19
W19	10 0	12 30	4 52	21 20	3 18	25 57	4 0	22 45	0 48	3 55	0 58	21 58	1 11	15 51	0 41	11 47	1 28	4 17	16 35	18 52	19 0	3 18	3 21	4 19
T 20	10 21	16 15	4 25	21 36	3 23	26 9	4 5	22 51	0 49	4 0	0 58	21 58	1 11	15 51	0 41	11 47	1 28	4 17	16 35	18 54	19 0	3 15	3 24	4 19
F 21	10 42	18 55	3 42	21 50	3 28	26 20	4 10	22 57	0 49	4 5	0 58	21 58	1 11	15 51	0 41	11 46	1 28	4 16	16 35	18 56	19 1	3 13	3 27	4 19
S 22	11 3	20 24	2 47	22 3	3 32	26 31	4 14	23 2	0 50	4 10	0 58	21 58	1 11	15 51	0 41	11 46	1 28	4 16	16 35	18 57	19 2	3 11	3 30	4 19
S 23	11 23	20 43	1 46	22 13	3 35	26 41	4 19	23 7	0 50	4 15	0 58	21 58	1 11	15 51	0 41	11 45	1 28	4 16	16 36	18 58	19 3	3 9	3 33	4 19
M24	11 43	19 56	0 41	22 22	3 38	26 51	4 23	23 12	0 51	4 19	0 58	21 58	1 10	15 51	0 41	11 45	1 28	4 15	16 36	18 58	19 3	3 7	3 36	4 19
T 25	12 3	18 12	0s25	22 29	3 40	27 0	4 27	23 17	0 51	4 24	0 58	21 58	1 10	15 51	0 41	11 44	1 28	4 15	16 36	18 58	19 4	3 4	3 39	4 19
W26	12 23	15 40	1 28	22 33	3 41	27 9	4 31	23 22	0 52	4 29	0 58	21 58	1 10	15 51	0 41	11 43	1 28	4 15	16 36	18 58	19 5	3 2	3 42	4 19
T 27	12 43	12 31	2 26	22 35	3 41	27 18	4 35	23 26	0 52	4 34	0 58	21 58	1 10	15 51	0 41	11 43	1 28	4 14	16 36	18 58	19 6	3 0	3 44	4 19
F 28	13 3	8 53	3 17	22 35	3 40	27 26	4 39	23 31	0 52	4 38	0 58	21 58	1 10	15 51	0 41	11 42	1 28	4 14	16 36	18 59	19 6	2 58	3 47	4 19
S 29	13 22	4 55	3 59	22 31	3 37	27 33	4 43	23 35	0 53	4 43	0 58	21 58	1 10	15 51	0 41	11 42	1 28	4 14	16 37	19 1	19 7	2 56	3 50	4 19
S 30	13 41	0 45	4 31	22 25	3 34	27 40	4 47	23 39	0 53	4 48	0 58	21 58	1 9	15 51	0 41	11 41	1 28	4 13	16 37	19 4	19 8	2 53	3 53	4 19
M31	14s 0	3n28	4s52	22s15	3s29	27s47	4s50	23s42	0s54	4s53	0n59	21s58	1n 9	15s51	0s41	11n41	1s28	4n13	16s37	19n 7	19n 9	2s51	3s56	4s19

Julian Day Number = 3124594.5, Delta T = 03h04m38s
Ecliptic obliquity = 23°12'06, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°35'03, Lahiri = 49°42'04

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ASTRODIENST EPHEMERIS for the year 3842
geocentric

NOVEMBER 3842 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 42 48	8♏53'18	2♉41	24°R46	22♐28	20♐28	15♎ 1	4♑45	18♒15	5°R 0	2°R59	3°R34	3♌36	3♈13	0♎ 1	T 1
W 2	2 46 44	9°52'15	14°51	24♏11	23°11	21° 9	15°13	4°50	18°15	4♉58	2♊58	3♌20	3°33	3°20	0° 9	W 2
T 3	2 50 41	10°51'15	27°11	23°28	23°53	21°51	15°26	4°55	18°16	4°56	2°57	3° 7	3°30	3°27	0°16	T 3
F 4	2 54 38	11°50'17	9♊39	22°38	24°34	22°32	15°38	5° 1	18°16	4°55	2°56	2°56	3°27	3°33	0°23	F 4
S 5	2 58 34	12°49'21	22°17	21°41	25°14	23°14	15°50	5° 6	18°17	4°53	2°55	2°48	3°23	3°40	0°30	S 5
S 6	3 2 31	13°48'27	5♋ 6	20°38	25°53	23°56	16° 2	5°11	18°17	4°51	2°54	2°42	3°20	3°47	0°37	S 6
M 7	3 6 27	14°47'36	18° 8	19°31	26°31	24°38	16°14	5°16	18°18	4°50	2°53	2°40	3°17	3°54	0°44	M 7
T 8	3 10 24	15°46'46	1♌24	18°21	27° 7	25°19	16°27	5°22	18°18	4°48	2°52	2°D39	3°14	4° 0	0°51	T 8
W 9	3 14 20	16°45'59	14°57	17° 9	27°43	26° 1	16°39	5°27	18°19	4°46	2°51	2°R39	3°11	4° 7	0°57	W 9
T 10	3 18 17	17°45'14	28°49	15°58	28°17	26°43	16°51	5°33	18°19	4°45	2°50	2°39	3° 8	4°14	1° 4	T 10
F 11	3 22 13	18°44'31	13♍ 1	14°50	28°49	27°26	17° 3	5°38	18°20	4°43	2°49	2°37	3° 4	4°20	1°11	F 11
S 12	3 26 10	19°43'50	27°31	13°47	29°20	28° 8	17°15	5°44	18°21	4°42	2°48	2°33	3° 1	4°27	1°17	S 12
S 13	3 30 7	20°43'11	12♎15	12°49	29°50	28°50	17°26	5°50	18°22	4°40	2°46	2°25	2°58	4°34	1°24	S 13
M14	3 34 3	21°42'35	27° 9	12° 1	0♑18	29°32	17°38	5°56	18°23	4°38	2°45	2°16	2°55	4°41	1°30	M14
T 15	3 38 0	22°42'01	12♏ 2	11°21	0°45	0♑15	17°50	6° 1	18°23	4°37	2°44	2° 6	2°52	4°47	1°37	T 15
W16	3 41 56	23°41'29	26°47	10°52	1°10	0°57	18° 2	6° 7	18°24	4°35	2°43	1°55	2°48	4°54	1°43	W16
T 17	3 45 53	24°40'58	11♐15	10°34	1°33	1°40	18°13	6°13	18°25	4°34	2°42	1°46	2°45	5° 1	1°50	T 17
F 18	3 49 49	25°40'30	25°20	10°D27	1°55	2°23	18°25	6°19	18°27	4°32	2°41	1°38	2°42	5° 7	1°56	F 18
S 19	3 53 46	26°40'03	8♑58	10°31	2°15	3° 5	18°36	6°25	18°28	4°31	2°40	1°34	2°39	5°14	2° 2	S 19
S 20	3 57 42	27°39'38	22° 9	10°46	2°32	3°48	18°48	6°31	18°29	4°29	2°39	1°31	2°36	5°21	2° 8	S 20
M21	4 1 39	28°39'15	4♒55	11°11	2°48	4°31	18°59	6°37	18°30	4°28	2°38	1°D31	2°33	5°27	2°14	M21
T 22	4 5 36	29°38'53	17°21	11°46	3° 2	5°14	19°10	6°44	18°31	4°26	2°36	1°32	2°29	5°34	2°20	T 22
W23	4 9 32	0♐38'33	29°29	12°29	3°14	5°57	19°22	6°50	18°33	4°25	2°35	1°R32	2°26	5°41	2°26	W23
T 24	4 13 29	1°38'15	11♓27	13°21	3°23	6°40	19°33	6°56	18°34	4°23	2°34	1°32	2°23	5°48	2°32	T 24
F 25	4 17 25	2°37'58	23°19	14°19	3°31	7°23	19°44	7° 2	18°35	4°22	2°33	1°29	2°20	5°54	2°37	F 25
S 26	4 21 22	3°37'42	5♈ 9	15°24	3°36	8° 6	19°55	7° 9	18°37	4°21	2°32	1°24	2°17	6° 1	2°43	S 26
S 27	4 25 18	4°37'29	17° 3	16°34	3°39	8°50	20° 6	7°15	18°38	4°19	2°31	1°17	2°14	6° 8	2°49	S 27
M28	4 29 15	5°37'17	29° 4	17°49	3°R39	9°33	20°17	7°21	18°40	4°18	2°30	1° 8	2°10	6°14	2°54	M28
T 29	4 33 11	6°37'06	11♉15	19° 8	3°37	10°16	20°27	7°28	18°42	4°16	2°29	0°58	2° 7	6°21	3° 0	T 29
W30	4 37 8	7♐36'58	23♉36	20♏31	3♑33	11♑ 0	20♎38	7♑34	18♒43	4♉15	2♊27	0♌48	2♌ 4	6♈28	3♎ 5	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s19	7n35	5s 0	22s 2	3s22	27s53	4s54	23s46	0s54	4s57	0n59	21s58	1n 9	15s51	0s41	11n40	1s28	4n13	16s37	19n10	19n 9	2s49	3s59	4s20
W 2	14 38	11 27	4 54	21 45	3 14	27 58	4 57	23 49	0 55	5 2	0 59	21 58	1 9	15 51	0 41	11 40	1 28	4 13	16 37	19 13	19 10	2 47	4 2	4 20
T 3	14 56	14 53	4 34	21 25	3 4	28 4	5 0	23 52	0 55	5 7	0 59	21 58	1 9	15 51	0 41	11 39	1 28	4 12	16 37	19 16	19 11	2 44	4 5	4 20
F 4	15 14	17 42	4 1	21 1	2 52	28 8	5 3	23 55	0 55	5 11	0 59	21 58	1 9	15 51	0 40	11 39	1 28	4 12	16 37	19 19	19 12	2 42	4 8	4 20
S 5	15 32	19 43	3 16	20 33	2 38	28 13	5 6	23 57	0 56	5 16	0 59	21 58	1 9	15 51	0 40	11 38	1 28	4 12	16 37	19 20	19 12	2 40	4 10	4 20
S 6	15 50	20 46	2 20	20 2	2 23	28 17	5 8	24 0	0 56	5 20	0 59	21 58	1 8	15 50	0 40	11 37	1 28	4 11	16 38	19 22	19 13	2 38	4 13	4 20
M 7	16 7	20 44	1 16	19 27	2 6	28 20	5 11	24 2	0 56	5 25	0 59	21 58	1 8	15 50	0 40	11 37	1 28	4 11	16 38	19 22	19 14	2 36	4 16	4 20
T 8	16 24	19 32	0 7	18 51	1 48	28 23	5 13	24 4	0 57	5 29	0 59	21 58	1 8	15 50	0 40	11 36	1 28	4 11	16 38	19 22	19 14	2 33	4 19	4 20
W 9	16 41	17 13	1n 5	18 12	1 28	28 26	5 15	24 6	0 57	5 34	0 59	21 57	1 8	15 50	0 40	11 36	1 28	4 11	16 38	19 22	19 15	2 31	4 22	4 20
T 10	16 57	13 52	2 14	17 32	1 8	28 28	5 17	24 7	0 58	5 38	1 0	21 57	1 8	15 50	0 40	11 35	1 28	4 10	16 38	19 22	19 16	2 29	4 24	4 20
F 11	17 14	9 38	3 17	16 53	0 47	28 30	5 18	24 8	0 58	5 43	1 0	21 57	1 8	15 49	0 40	11 35	1 28	4 10	16 38	19 23	19 17	2 27	4 27	4 20
S 12	17 30	4 47	4 8	16 15	0 27	28 31	5 19	24 10	0 58	5 47	1 0	21 57	1 8	15 49	0 40	11 34	1 28	4 10	16 38	19 24	19 17	2 24	4 30	4 20
S 13	17 45	0s26	4 44	15 38	0 7	28 32	5 20	24 10	0 59	5 51	1 0	21 57	1 7	15 49	0 40	11 34	1 28	4 10	16 38	19 25	19 18	2 22	4 32	4 20
M14	18 1	5 40	5 1	15 5	0n13	28 33	5 21	24 11	0 59	5 56	1 0	21 57	1 7	15 48	0 40	11 33	1 28	4 9	16 38	19 27	19 19	2 20	4 35	4 21
T 15	18 16	10 34	4 57	14 35	0 31	28 33	5 21	24 11	0 59	6 0	1 0	21 57	1 7	15 48	0 40	11 33	1 28	4 9	16 38	19 30	19 20	2 18	4 38	4 21
W16	18 31	14 47	4 34	14 10	0 48	28 33	5 22	24 11	1 0	6 4	1 0	21 57	1 7	15 48	0 40	11 32	1 28	4 9	16 38	19 32	19 20	2 15	4 40	4 21
T 17	18 45	18 2	3 54	13 50	1 4	28 33	5 21	24 11	1 0	6 9	1 0	21 57	1 7	15 47	0 40	11 32	1 28	4 9	16 38	19 34	19 21	2 13	4 43	4 21
F 18	18 59	20 7	3 0	13 34	1 18	28 32	5 21	24 11	1 0	6 13	1 0	21 56	1 7	15 47	0 40	11 31	1 28	4 8	16 38	19 36	19 22	2 11	4 45	4 21
S 19	19 13	20 57	1 57	13 24	1 30	28 31	5 20	24 10	1 0	6 17	1 1	21 56	1 7	15 47	0 40	11 31	1 28	4 8	16 38	19 37	19 22	2 9	4 48	4 21
S 20	19 27	20 35	0 50	13 19	1 41	28 29	5 19	24 10	1 1	6 21	1 1	21 56	1 6	15 46	0 40	11 30	1 28	4 8	16 38	19 37	19 23	2 6	4 51	4 21
M21	19 40	19 8	0s18	13 18	1 49	28 27	5 17	24 9	1 1	6 25	1 1	21 56	1 6	15 46	0 40	11 30	1 28	4 8	16 38	19 37	19 24	2 4	4 53	4 21
T 22	19 53	16 49	1 24	13 22	1 57	28 25	5 15	24 7	1 1	6 30	1 1	21 56	1 6	15 46	0 40	11 29	1 28	4 8	16 38	19 37	19 25	2 2	4 56	4 22
W23	20 5	13 47	2 24	13 30	2 2	28 22	5 12	24 6	1 2	6 34	1 1	21 56	1 6	15 45	0 40	11 29	1 28	4 7	16 38	19 37	19 25	2 0	4 58	4 22
T 24	20 17	10 14	3 17	13 41	2 6	28 19	5 9	24 4	1 2	6 38	1 1	21 55	1 6	15 45	0 40	11 28	1 28	4 7	16 38	19 37	19 26	1 57	5 0	4 22
F 25	20 29	6 19	4 0	13 55	2 9	28 15	5 6	24 2	1 2	6 42	1 1	21 55	1 6	15 44	0 40	11 28	1 28	4 7	16 38	19 38	19 27	1 55	5 3	4 22
S 26	20 40	2 10	4 34	14 13	2 10	28 11	5 2	24 0	1 3	6 46	1 1	21 55	1 6	15 44	0 40	11 27	1 28	4 7	16 38	19 39	19 27	1 53	5 5	4 22
S 27	20 51	2n 4	4 56	14 32	2 11	28 7	4 58	23 57	1 3	6 50	1 2	21 55	1 6	15 43	0 40	11 27	1 28	4 7	16 38	19 40	19 28	1 51	5 7	4 22
M28	21 2	6 16	5 5	14 54	2 10	28 2	4 53	23 55	1 3	6 54	1 2	21 55	1 6	15 43	0 40	11 27	1 28	4 7	16 38	19 42	19 29	1 48	5 10	4 22
T 29	21 12	10 17	5 0	15 16	2 8	27 56	4 47	23 52	1 3	6 57	1 2	21 54	1 5	15 42	0 40	11 26	1 28	4 6	16 38	19 45	19 29	1 46	5 12	4 23
W30	21s22	13n56	4s42	15s41	2n 6	27s51	4s41	23s48	1s 4	7s 1	1n 2	21s54	1n 5	15s42	0s40	11n26	1s28	4n 6	16s38	19n47	19n30	1s44	5s14	4s23

Julian Day Number = 3124625.5, Delta T = 03h04m39s
Ecliptic obliquity = 23°12'06, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°35'07, Lahiri = 49°42'08

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ASTRODIENST EPHEMERIS for the year 3842
geocentric

DECEMBER 3842 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 41 5	8♐36'51	6♊10	21♏56	3°R26	11♑44	20♎49	7♑41	18♒45	4°R14	2°R26	0°R38	2♌ 1	6♈35	3♎10	T 1
F 2	4 45 1	9°36'46	18°56	23°24	3♑16	12°27	20°59	7°48	18°47	4♉12	2♊25	0♌30	1°58	6°41	3°15	F 2
S 3	4 48 58	10°36'43	1♋53	24°53	3° 4	13°11	21°10	7°54	18°48	4°11	2°24	0°24	1°54	6°48	3°20	S 3
S 4	4 52 54	11°36'42	15° 2	26°25	2°50	13°55	21°20	8° 1	18°50	4°10	2°23	0°21	1°51	6°55	3°25	S 4
M 5	4 56 51	12°36'43	28°22	27°57	2°34	14°38	21°30	8° 7	18°52	4° 9	2°22	0°D20	1°48	7° 1	3°30	M 5
T 6	5 0 47	13°36'45	11♌54	29°31	2°15	15°22	21°40	8°14	18°54	4° 8	2°21	0°20	1°45	7° 8	3°35	T 6
W 7	5 4 44	14°36'50	25°36	1♐ 5	1°54	16° 6	21°51	8°21	18°56	4° 6	2°20	0°21	1°42	7°15	3°40	W 7
T 8	5 8 41	15°36'56	9♍29	2°40	1°30	16°50	22° 1	8°28	18°58	4° 5	2°19	0°R22	1°39	7°22	3°44	T 8
F 9	5 12 37	16°37'05	23°34	4°16	1° 5	17°34	22°10	8°35	19° 0	4° 4	2°18	0°22	1°35	7°28	3°49	F 9
S 10	5 16 34	17°37'15	7♎49	5°52	0°37	18°19	22°20	8°41	19° 2	4° 3	2°16	0°21	1°32	7°35	3°53	S 10
S 11	5 20 30	18°37'28	22°12	7°28	0° 8	19° 3	22°30	8°48	19° 4	4° 2	2°15	0°17	1°29	7°42	3°58	S 11
M12	5 24 27	19°37'42	6♏39	9° 4	29♐37	19°47	22°40	8°55	19° 6	4° 1	2°14	0°12	1°26	7°48	4° 2	M12
T 13	5 28 23	20°37'59	21° 5	10°41	29° 5	20°32	22°49	9° 2	19° 9	4° 0	2°13	0° 5	1°23	7°55	4° 6	T 13
W14	5 32 20	21°38'17	5♐24	12°17	28°32	21°16	22°58	9° 9	19°11	3°59	2°12	29♋59	1°20	8° 2	4°10	W14
T 15	5 36 16	22°38'37	19°31	13°53	27°57	22° 0	23° 8	9°16	19°13	3°58	2°11	29°53	1°16	8° 9	4°14	T 15
F 16	5 40 13	23°38'58	3♑21	15°29	27°22	22°45	23°17	9°23	19°16	3°57	2°10	29°49	1°13	8°15	4°18	F 16
S 17	5 44 10	24°39'21	16°50	17° 5	26°46	23°30	23°26	9°30	19°18	3°56	2° 9	29°47	1°10	8°22	4°22	S 17
S 18	5 48 6	25°39'46	29°57	18°41	26° 9	24°14	23°35	9°37	19°20	3°55	2° 8	29°D46	1° 7	8°29	4°25	S 18
M19	5 52 3	26°40'11	12♒43	20°17	25°33	24°59	23°44	9°44	19°23	3°54	2° 7	29°47	1° 4	8°35	4°29	M19
T 20	5 55 59	27°40'38	25°10	21°53	24°57	25°44	23°52	9°51	19°25	3°53	2° 6	29°48	1° 0	8°42	4°32	T 20
W21	5 59 56	28°41'07	7♓21	23°28	24°21	26°29	24° 1	9°58	19°28	3°53	2° 5	29°50	0°57	8°49	4°36	W21
T 22	6 3 52	29°41'36	19°20	25° 3	23°45	27°14	24°10	10° 5	19°30	3°52	2° 4	29°51	0°54	8°55	4°39	T 22
F 23	6 7 49	0♑42'06	1♈14	26°38	23°11	27°59	24°18	10°12	19°33	3°51	2° 3	29°R52	0°51	9° 2	4°42	F 23
S 24	6 11 45	1°42'38	13° 5	28°13	22°37	28°44	24°26	10°19	19°36	3°50	2° 2	29°51	0°48	9° 9	4°45	S 24
S 25	6 15 42	2°43'11	25° 1	29°48	22° 5	29°29	24°34	10°26	19°38	3°50	2° 1	29°49	0°45	9°16	4°48	S 25
M26	6 19 39	3°43'44	7♉ 3	1♑23	21°35	0♒14	24°42	10°34	19°41	3°49	2° 0	29°46	0°41	9°22	4°51	M26
T 27	6 23 35	4°44'19	19°18	2°57	21° 6	0°59	24°50	10°41	19°44	3°48	1°59	29°42	0°38	9°29	4°54	T 27
W28	6 27 32	5°44'55	1♊47	4°32	20°39	1°44	24°58	10°48	19°47	3°48	1°58	29°38	0°35	9°36	4°56	W28
T 29	6 31 28	6°45'33	14°32	6° 6	20°14	2°30	25° 5	10°55	19°49	3°47	1°57	29°34	0°32	9°42	4°59	T 29
F 30	6 35 25	7°46'11	27°34	7°40	19°51	3°15	25°13	11° 2	19°52	3°47	1°57	29°31	0°29	9°49	5° 1	F 30
S 31	6 39 21	8♑46'50	10♋53	9♑14	19♐30	4♒ 1	25♎20	11♑ 9	19♒55	3♉46	1♊56	29♋29	0♌26	9♈56	5♎ 3	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s31	17n 2	4s 9	16s 5	2n 3	27s44	4s35	23s45	1s 4	7s 5	1n 2	21s54	1n 5	15s41	0s40	11n25	1s28	4n 6	16s38	19n49	19n31	1s42	5s17	4s23
F 2	21 40	19 22	3 24	16 31	1 59	27 37	4 28	23 41	1 4	7 9	1 2	21 54	1 5	15 41	0 40	11 25	1 28	4 6	16 38	19 51	19 32	1 39	5 19	4 23
S 3	21 49	20 44	2 27	16 57	1 55	27 30	4 20	23 37	1 4	7 13	1 3	21 53	1 5	15 40	0 40	11 25	1 28	4 6	16 38	19 52	19 32	1 37	5 21	4 23
S 4	21 57	21 1	1 22	17 23	1 50	27 22	4 11	23 33	1 4	7 16	1 3	21 53	1 5	15 39	0 40	11 24	1 28	4 6	16 38	19 53	19 33	1 35	5 23	4 24
M 5	22 5	20 7	0 11	17 49	1 44	27 13	4 2	23 29	1 5	7 20	1 3	21 53	1 5	15 39	0 40	11 24	1 28	4 6	16 38	19 53	19 34	1 32	5 25	4 24
T 6	22 12	18 3	1n 2	18 14	1 39	27 4	3 53	23 24	1 5	7 23	1 3	21 52	1 5	15 38	0 40	11 23	1 28	4 5	16 38	19 53	19 34	1 30	5 27	4 24
W 7	22 19	14 56	2 12	18 40	1 33	26 54	3 43	23 19	1 5	7 27	1 3	21 52	1 5	15 38	0 40	11 23	1 28	4 5	16 38	19 52	19 35	1 28	5 29	4 24
T 8	22 26	10 58	3 16	19 4	1 27	26 43	3 32	23 14	1 5	7 31	1 3	21 52	1 4	15 37	0 40	11 23	1 28	4 5	16 38	19 52	19 36	1 26	5 31	4 24
F 9	22 32	6 20	4 8	19 28	1 20	26 32	3 20	23 9	1 5	7 34	1 3	21 51	1 4	15 36	0 39	11 22	1 28	4 5	16 37	19 52	19 36	1 23	5 33	4 25
S 10	22 38	1 19	4 46	19 52	1 14	26 20	3 8	23 3	1 6	7 38	1 4	21 51	1 4	15 36	0 39	11 22	1 28	4 5	16 37	19 53	19 37	1 21	5 35	4 25
S 11	22 43	3s48	5 6	20 14	1 7	26 8	2 56	22 57	1 6	7 41	1 4	21 51	1 4	15 35	0 39	11 22	1 28	4 5	16 37	19 53	19 38	1 19	5 37	4 25
M12	22 48	8 45	5 8	20 36	1 0	25 55	2 43	22 51	1 6	7 44	1 4	21 50	1 4	15 34	0 39	11 21	1 28	4 5	16 37	19 54	19 39	1 16	5 39	4 25
T 13	22 52	13 11	4 49	20 57	0 53	25 41	2 29	22 45	1 6	7 48	1 4	21 50	1 4	15 34	0 39	11 21	1 28	4 5	16 37	19 56	19 39	1 14	5 41	4 25
W14	22 56	16 50	4 13	21 17	0 46	25 27	2 15	22 38	1 6	7 51	1 4	21 50	1 4	15 33	0 39	11 21	1 27	4 5	16 37	19 57	19 40	1 12	5 43	4 26
T 15	23 0	19 27	3 21	21 36	0 39	25 12	2 1	22 31	1 7	7 54	1 4	21 49	1 4	15 32	0 39	11 20	1 27	4 5	16 37	19 58	19 41	1 10	5 44	4 26
F 16	23 3	20 51	2 19	21 54	0 32	24 57	1 46	22 24	1 7	7 57	1 5	21 49	1 4	15 31	0 39	11 20	1 27	4 5	16 37	19 59	19 41	1 7	5 46	4 26
S 17	23 6	21 0	1 10	22 11	0 24	24 41	1 32	22 17	1 7	8 0	1 5	21 48	1 4	15 31	0 39	11 20	1 27	4 5	16 36	20 0	19 42	1 5	5 48	4 26
S 18	23 8	19 59	0s 1	22 26	0 17	24 25	1 16	22 9	1 7	8 4	1 5	21 48	1 4	15 30	0 39	11 20	1 27	4 5	16 36	20 0	19 43	1 3	5 49	4 26
M19	23 10	17 57	1 10	22 41	0 10	24 9	1 1	22 1	1 7	8 7	1 5	21 48	1 3	15 29	0 39	11 19	1 27	4 5	16 36	20 0	19 43	1 0	5 51	4 27
T 20	23 11	15 7	2 14	22 54	0 3	23 52	0 45	21 53	1 7	8 10	1 5	21 47	1 3	15 28	0 39	11 19	1 27	4 5	16 36	19 59	19 44	0 58	5 53	4 27
W21	23 12	11 41	3 11	23 6	0s 4	23 35	0 30	21 45	1 7	8 13	1 6	21 47	1 3	15 27	0 39	11 19	1 27	4 5	16 36	19 59	19 45	0 56	5 54	4 27
T 22	23 12	7 51	3 59	23 17	0 11	23 18	0 14	21 37	1 7	8 15	1 6	21 46	1 3	15 27	0 39	11 19	1 27	4 5	16 36	19 59	19 45	0 54	5 56	4 27
F 23	23 12	3 44	4 35	23 27	0 17	23 1	0n 1	21 28	1 8	8 18	1 6	21 46	1 3	15 26	0 39	11 18	1 27	4 5	16 35	19 59	19 46	0 51	5 57	4 28
S 24	23 11	0n30	5 0	23 36	0 24	22 44	0 16	21 19	1 8	8 21	1 6	21 45	1 3	15 25	0 39	11 18	1 27	4 5	16 35	19 59	19 47	0 49	5 58	4 28
S 25	23 10	4 44	5 12	23 43	0 31	22 27	0 31	21 10	1 8	8 24	1 6	21 45	1 3	15 24	0 39	11 18	1 27	4 5	16 35	19 59	19 48	0 47	6 0	4 28
M26	23 9	8 49	5 11	23 49	0 37	22 10	0 46	21 0	1 8	8 27	1 7	21 44	1 3	15 23	0 39	11 18	1 27	4 5	16 35	20 0	19 48	0 44	6 1	4 28
T 27	23 7	12 38	4 56	23 54	0 44	21 54	1 1	20 51	1 8	8 29	1 7	21 44	1 3	15 22	0 39	11 18	1 27	4 5	16 35	20 1	19 49	0 42	6 2	4 29
W28	23 5	15 58	4 26	23 57	0 50	21 38	1 15	20 41	1 8	8 32	1 7	21 43	1 3	15 21	0 39	11 18	1 27	4 5	16 34	20 2	19 50	0 40	6 4	4 29
T 29	23 2	18 38	3 43	24 0	0 56	21 22	1 29	20 31	1 8	8 34	1 7	21 43	1 3	15 21	0 39	11 17	1 27	4 5	16 34	20 2	19 50	0 37	6 5	4 29
F 30	22 59	20 24	2 47	24 1	1 2	21 7	1 42	20 20	1 8	8 37	1 7	21 42	1 3	15 20	0 39	11 17	1 27	4 5	16 34	20 3	19 51	0 35	6 6	4 29
S 31	22s55	21n 5	1s41	24s 1	1s 8	20s53	1n55	20s10	1s 8	8s39	1n 8	21s42	1n 3	15s19	0s39	11n17	1s27	4n 5	16s34	20n 3	19n52	0s33	6s 7	4s30

Julian Day Number = 3124655.5, Delta T = 03h04m40s
Ecliptic obliquity = 23°12'05, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°35'12, Lahiri = 49°42'12

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ASTRODIENST EPHEMERIS for the year 3843
geocentric

JANUARY 3843 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 43 18	9♑47'31	24♋27	10♑48	19°R12	4♒46	25♎27	11♑17	19♒58	3°R46	1°R55	29°D28	0♌22	10♈ 3	5♎ 5	S 1
M 2	6 47 14	10°48'13	8♌14	12°23	18♐56	5°32	25°34	11°24	20° 1	3♉45	1♊54	29♋28	0°19	10° 9	5° 7	M 2
T 3	6 51 11	11°48'56	22°11	13°57	18°43	6°17	25°41	11°31	20° 4	3°45	1°53	29°29	0°16	10°16	5° 9	T 3
W 4	6 55 8	12°49'41	6♍15	15°31	18°32	7° 3	25°48	11°38	20° 7	3°45	1°52	29°30	0°13	10°23	5°11	W 4
T 5	6 59 4	13°50'26	20°24	17° 5	18°23	7°48	25°55	11°45	20°10	3°44	1°52	29°32	0°10	10°29	5°13	T 5
F 6	7 3 1	14°51'13	4♎36	18°39	18°17	8°34	26° 1	11°52	20°13	3°44	1°51	29°32	0° 6	10°36	5°14	F 6
S 7	7 6 57	15°52'02	18°47	20°13	18°14	9°20	26° 8	12° 0	20°16	3°44	1°50	29°R33	0° 3	10°43	5°16	S 7
S 8	7 10 54	16°52'51	2♏56	21°47	18°D13	10° 6	26°14	12° 7	20°19	3°43	1°49	29°32	0° 0	10°50	5°17	S 8
M 9	7 14 50	17°53'42	17° 2	23°21	18°14	10°52	26°20	12°14	20°22	3°43	1°49	29°31	29♋57	10°56	5°18	M 9
T 10	7 18 47	18°54'34	1♐ 0	24°55	18°18	11°38	26°26	12°21	20°25	3°43	1°48	29°30	29°54	11° 3	5°20	T 10
W11	7 22 44	19°55'28	14°50	26°30	18°24	12°24	26°31	12°28	20°29	3°43	1°47	29°28	29°51	11°10	5°21	W11
T 12	7 26 40	20°56'22	28°28	28° 4	18°33	13°10	26°37	12°35	20°32	3°43	1°46	29°27	29°47	11°16	5°21	T 12
F 13	7 30 37	21°57'18	11♑53	29°39	18°44	13°56	26°42	12°42	20°35	3°43	1°46	29°27	29°44	11°23	5°22	F 13
S 14	7 34 33	22°58'14	25° 3	1♒13	18°57	14°42	26°48	12°49	20°38	3°D43	1°45	29°D26	29°41	11°30	5°23	S 14
S 15	7 38 30	23°59'11	7♒57	2°48	19°12	15°28	26°53	12°57	20°42	3°43	1°44	29°26	29°38	11°37	5°23	S 15
M16	7 42 26	25° 0'08	20°35	4°22	19°29	16°14	26°58	13° 4	20°45	3°43	1°44	29°27	29°35	11°43	5°24	M16
T 17	7 46 23	26° 1'06	2♓58	5°57	19°48	17° 1	27° 2	13°11	20°48	3°43	1°43	29°27	29°32	11°50	5°24	T 17
W18	7 50 19	27° 2'04	15° 8	7°32	20° 9	17°47	27° 7	13°18	20°52	3°43	1°43	29°27	29°28	11°57	5°24	W18
T 19	7 54 16	28° 3'03	27° 8	9° 7	20°32	18°33	27°11	13°25	20°55	3°43	1°42	29°28	29°25	12° 4	5°R24	T 19
F 20	7 58 13	29° 4'02	9♈ 2	10°41	20°57	19°20	27°16	13°32	20°58	3°43	1°42	29°R28	29°22	12°10	5°24	F 20
S 21	8 2 9	0♒ 5'02	20°53	12°16	21°23	20° 6	27°20	13°39	21° 2	3°44	1°41	29°28	29°19	12°17	5°24	S 21
S 22	8 6 6	1° 6'02	2♉48	13°50	21°51	20°53	27°24	13°46	21° 5	3°44	1°40	29°D28	29°16	12°24	5°24	S 22
M23	8 10 2	2° 7'02	14°49	15°24	22°21	21°39	27°27	13°53	21° 8	3°44	1°40	29°28	29°12	12°30	5°23	M23
T 24	8 13 59	3° 8'02	27° 2	16°58	22°53	22°26	27°31	14° 0	21°12	3°44	1°40	29°28	29° 9	12°37	5°23	T 24
W25	8 17 55	4° 9'02	9♊32	18°32	23°25	23°12	27°34	14° 6	21°15	3°45	1°39	29°28	29° 6	12°44	5°22	W25
T 26	8 21 52	5°10'03	22°21	20° 5	24° 0	23°59	27°37	14°13	21°19	3°45	1°39	29°29	29° 3	12°51	5°21	T 26
F 27	8 25 48	6°11'04	5♋31	21°37	24°36	24°46	27°41	14°20	21°22	3°46	1°38	29°30	29° 0	12°57	5°21	F 27
S 28	8 29 45	7°12'05	19° 4	23° 9	25°13	25°32	27°43	14°27	21°26	3°46	1°38	29°30	28°57	13° 4	5°20	S 28
S 29	8 33 42	8°13'06	2♌59	24°39	25°51	26°19	27°46	14°34	21°29	3°47	1°38	29°R30	28°53	13°11	5°19	S 29
M30	8 37 38	9°14'07	17°12	26° 8	26°31	27° 6	27°48	14°40	21°33	3°47	1°37	29°30	28°50	13°17	5°17	M30
T 31	8 41 35	10♒15'08	1♍39	27♒36	27♐11	27♒53	27♎51	14♑47	21♒36	3♉48	1♊37	29♋29	28♋47	13♈24	5♎16	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s51	20n34	0s28	23s59	1s14	20s39	2n 7	19s59	1s 8	8s42	1n 8	21s41	1n 2	15s18	0s39	11n17	1s27	4n 5	16s34	20n 4	19n52	0s30	6s 8	4s30
M 2	22 46	18 48	0n48	23 57	1 19	20 26	2 19	19 48	1 8	8 44	1 8	21 41	1 2	15 17	0 39	11 17	1 27	4 5	16 33	20 4	19 53	0 28	6 9	4 30
T 3	22 41	15 54	2 2	23 53	1 24	20 14	2 30	19 37	1 8	8 46	1 8	21 40	1 2	15 16	0 39	11 17	1 27	4 5	16 33	20 3	19 54	0 26	6 10	4 30
W 4	22 35	12 4	3 9	23 47	1 29	20 2	2 41	19 26	1 8	8 49	1 8	21 40	1 2	15 15	0 39	11 17	1 27	4 5	16 33	20 3	19 54	0 24	6 11	4 31
T 5	22 29	7 32	4 6	23 41	1 34	19 51	2 52	19 14	1 8	8 51	1 9	21 39	1 2	15 14	0 39	11 17	1 27	4 5	16 33	20 3	19 55	0 21	6 12	4 31
F 6	22 23	2 35	4 47	23 33	1 39	19 41	3 1	19 2	1 8	8 53	1 9	21 39	1 2	15 13	0 39	11 17	1 27	4 5	16 32	20 3	19 56	0 19	6 13	4 31
S 7	22 16	2s29	5 11	23 24	1 43	19 31	3 11	18 50	1 8	8 55	1 9	21 38	1 2	15 12	0 39	11 17	1 27	4 5	16 32	20 3	19 56	0 17	6 14	4 31
S 8	22 9	7 25	5 16	23 13	1 47	19 22	3 19	18 38	1 8	8 57	1 9	21 38	1 2	15 11	0 39	11 17	1 27	4 6	16 32	20 3	19 57	0 14	6 14	4 31
M 9	22 1	11 55	5 2	23 2	1 51	19 14	3 28	18 26	1 8	8 59	1 10	21 37	1 2	15 10	0 39	11 17	1 26	4 6	16 32	20 3	19 58	0 12	6 15	4 32
T 10	21 53	15 45	4 30	22 49	1 55	19 7	3 35	18 13	1 8	9 1	1 10	21 36	1 2	15 9	0 39	11 17	1 26	4 6	16 31	20 3	19 58	0 10	6 16	4 32
W11	21 44	18 40	3 43	22 35	1 58	19 0	3 43	18 1	1 8	9 3	1 10	21 36	1 2	15 8	0 39	11 17	1 26	4 6	16 31	20 4	19 59	0 7	6 16	4 32
T 12	21 35	20 28	2 43	22 19	2 1	18 54	3 49	17 48	1 8	9 4	1 10	21 35	1 2	15 7	0 39	11 17	1 26	4 6	16 31	20 4	20 0	0 5	6 17	4 32
F 13	21 26	21 5	1 36	22 3	2 4	18 49	3 56	17 34	1 8	9 6	1 10	21 35	1 2	15 6	0 39	11 17	1 26	4 6	16 31	20 4	20 0	0 3	6 17	4 33
S 14	21 16	20 31	0 24	21 45	2 6	18 44	4 1	17 21	1 8	9 8	1 11	21 34	1 2	15 5	0 39	11 17	1 26	4 6	16 30	20 4	20 1	0 0	6 18	4 33
S 15	21 6	18 51	0s47	21 26	2 8	18 40	4 7	17 8	1 8	9 9	1 11	21 33	1 2	15 4	0 39	11 17	1 26	4 7	16 30	20 4	20 2	0n 2	6 18	4 33
M16	20 55	16 18	1 55	21 5	2 10	18 37	4 12	16 54	1 8	9 11	1 11	21 33	1 2	15 3	0 39	11 17	1 26	4 7	16 30	20 4	20 2	0 4	6 19	4 33
T 17	20 44	13 3	2 55	20 43	2 12	18 34	4 16	16 40	1 8	9 12	1 11	21 32	1 2	15 2	0 39	11 17	1 26	4 7	16 29	20 4	20 3	0 7	6 19	4 34
W18	20 33	9 18	3 47	20 21	2 13	18 31	4 20	16 26	1 8	9 14	1 12	21 31	1 2	15 1	0 39	11 17	1 26	4 7	16 29	20 4	20 4	0 9	6 19	4 34
T 19	20 21	5 14	4 28	19 57	2 13	18 29	4 24	16 12	1 8	9 15	1 12	21 31	1 2	15 0	0 39	11 17	1 26	4 7	16 29	20 4	20 4	0 11	6 20	4 34
F 20	20 9	1 1	4 57	19 31	2 13	18 27	4 27	15 57	1 8	9 16	1 12	21 30	1 2	14 59	0 39	11 17	1 26	4 8	16 28	20 4	20 5	0 14	6 20	4 34
S 21	19 56	3n13	5 14	19 5	2 13	18 26	4 30	15 43	1 8	9 18	1 12	21 29	1 1	14 58	0 39	11 17	1 26	4 8	16 28	20 4	20 5	0 16	6 20	4 34
S 22	19 43	7 21	5 17	18 37	2 12	18 25	4 32	15 28	1 8	9 19	1 13	21 29	1 1	14 56	0 39	11 17	1 26	4 8	16 28	20 4	20 6	0 18	6 20	4 35
M23	19 30	11 14	5 6	18 9	2 11	18 25	4 35	15 13	1 8	9 20	1 13	21 28	1 1	14 55	0 39	11 17	1 26	4 8	16 28	20 4	20 7	0 21	6 20	4 35
T 24	19 16	14 44	4 41	17 39	2 9	18 25	4 36	14 58	1 8	9 21	1 13	21 27	1 1	14 54	0 39	11 18	1 26	4 8	16 27	20 4	20 7	0 23	6 20	4 35
W25	19 2	17 39	4 3	17 8	2 7	18 25	4 38	14 43	1 7	9 22	1 13	21 27	1 1	14 53	0 39	11 18	1 26	4 9	16 27	20 4	20 8	0 25	6 20	4 35
T 26	18 47	19 47	3 12	16 37	2 4	18 25	4 39	14 27	1 7	9 23	1 14	21 26	1 1	14 52	0 39	11 18	1 26	4 9	16 27	20 3	20 9	0 28	6 20	4 35
F 27	18 32	20 56	2 9	16 4	2 1	18 26	4 40	14 12	1 7	9 24	1 14	21 25	1 1	14 51	0 39	11 18	1 26	4 9	16 26	20 3	20 9	0 30	6 20	4 36
S 28	18 17	20 55	0 58	15 30	1 57	18 26	4 41	13 56	1 7	9 24	1 14	21 25	1 1	14 50	0 39	11 18	1 26	4 9	16 26	20 3	20 10	0 32	6 19	4 36
S 29	18 2	19 37	0n19	14 56	1 52	18 27	4 41	13 40	1 7	9 25	1 14	21 24	1 1	14 49	0 39	11 19	1 26	4 10	16 26	20 3	20 11	0 35	6 19	4 36
M30	17 46	17 4	1 37	14 21	1 46	18 28	4 41	13 24	1 7	9 26	1 15	21 23	1 1	14 48	0 39	11 19	1 26	4 10	16 25	20 3	20 11	0 37	6 19	4 36
T 31	17s30	13n25	2n49	13s45	1s40	18s29	4n41	13s 8	1s 7	9s26	1n15	21s23	1n 1	14s47	0s39	11n19	1s25	4n10	16s25	20n 3	20n12	0n39	6s18	4s36

Julian Day Number = 3124686.5, Delta T = 03h04m41s
Ecliptic obliquity = 23°12'05, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°35'16, Lahiri = 49°42'16

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3843
geocentric

FEBRUARY 3843 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 45 31	11♒16'10	16♍13	29♒ 1	27♐53	28♒39	27♎53	14♑54	21♒40	3♉48	1°R37	29°R28	28♋44	13♈31	5°R15	W 1
T 2	8 49 28	12°17'12	0♎49	0♓24	28°36	29°26	27°55	15° 1	21°43	3°49	1♊36	29♋26	28°41	13°38	5♎13	T 2
F 3	8 53 24	13°18'14	15°21	1°45	29°21	0♓13	27°57	15° 7	21°47	3°50	1°36	29°24	28°38	13°44	5°11	F 3
S 4	8 57 21	14°19'17	29°43	3° 2	0♑ 6	1° 0	27°58	15°14	21°50	3°50	1°36	29°23	28°34	13°51	5°10	S 4
S 5	9 1 17	15°20'20	13♏53	4°16	0°52	1°47	28° 0	15°20	21°54	3°51	1°36	29°D23	28°31	13°58	5° 8	S 5
M 6	9 5 14	16°21'23	27°49	5°25	1°39	2°34	28° 1	15°27	21°57	3°52	1°35	29°23	28°28	14° 4	5° 6	M 6
T 7	9 9 11	17°22'27	11♐30	6°29	2°27	3°21	28° 2	15°33	22° 1	3°53	1°35	29°24	28°25	14°11	5° 4	T 7
W 8	9 13 7	18°23'31	24°56	7°27	3°16	4° 8	28° 2	15°40	22° 4	3°54	1°35	29°25	28°22	14°18	5° 2	W 8
T 9	9 17 4	19°24'35	8♑ 9	8°18	4° 6	4°55	28° 3	15°46	22° 8	3°54	1°35	29°27	28°18	14°25	4°59	T 9
F 10	9 21 0	20°25'39	21° 8	9° 2	4°56	5°42	28° 3	15°52	22°12	3°55	1°35	29°28	28°15	14°31	4°57	F 10
S 11	9 24 57	21°26'42	3♒55	9°37	5°47	6°30	28° 4	15°59	22°15	3°56	1°35	29°R28	28°12	14°38	4°54	S 11
S 12	9 28 53	22°27'46	16°30	10° 3	6°39	7°17	28°R 4	16° 5	22°19	3°57	1°35	29°27	28° 9	14°45	4°52	S 12
M13	9 32 50	23°28'50	28°54	10°18	7°32	8° 4	28° 4	16°11	22°22	3°58	1°35	29°25	28° 6	14°51	4°49	M13
T 14	9 36 46	24°29'53	11♓ 8	10°R23	8°26	8°51	28° 3	16°17	22°26	3°59	1°35	29°21	28° 3	14°58	4°46	T 14
W15	9 40 43	25°30'55	23°13	10°16	9°20	9°38	28° 3	16°23	22°29	4° 0	1°D35	29°17	27°59	15° 5	4°43	W15
T 16	9 44 40	26°31'57	5♈11	9°57	10°14	10°26	28° 2	16°30	22°33	4° 1	1°35	29°12	27°56	15°12	4°40	T 16
F 17	9 48 36	27°32'59	17° 4	9°27	11° 9	11°13	28° 1	16°36	22°37	4° 3	1°35	29° 7	27°53	15°18	4°37	F 17
S 18	9 52 33	28°34'00	28°55	8°46	12° 5	12° 0	28° 0	16°42	22°40	4° 4	1°35	29° 2	27°50	15°25	4°34	S 18
S 19	9 56 29	29°35'00	10♉48	7°54	13° 2	12°48	27°59	16°47	22°44	4° 5	1°35	28°59	27°47	15°32	4°31	S 19
M20	10 0 26	0♓35'59	22°46	6°53	13°59	13°35	27°57	16°53	22°47	4° 6	1°35	28°58	27°43	15°38	4°28	M20
T 21	10 4 22	1°36'58	4♊56	5°45	14°56	14°22	27°55	16°59	22°51	4° 7	1°35	28°D57	27°40	15°45	4°24	T 21
W22	10 8 19	2°37'56	17°20	4°32	15°54	15°10	27°53	17° 5	22°54	4° 9	1°35	28°58	27°37	15°52	4°21	W22
T 23	10 12 15	3°38'53	0♋ 5	3°16	16°53	15°57	27°51	17°10	22°58	4°10	1°35	29° 0	27°34	15°59	4°17	T 23
F 24	10 16 12	4°39'49	13°13	2° 0	17°51	16°44	27°49	17°16	23° 1	4°11	1°36	29° 1	27°31	16° 5	4°13	F 24
S 25	10 20 9	5°40'44	26°48	0°45	18°51	17°32	27°47	17°22	23° 5	4°13	1°36	29°R 2	27°28	16°12	4°10	S 25
S 26	10 24 5	6°41'38	10♌50	29♒34	19°51	18°19	27°44	17°27	23° 8	4°14	1°36	29° 2	27°24	16°19	4° 6	S 26
M27	10 28 2	7°42'32	25°18	28°28	20°51	19° 7	27°41	17°33	23°12	4°15	1°36	28°59	27°21	16°26	4° 2	M27
T 28	10 31 58	8♓43'24	10♍ 6	27♒29	21♑51	19♓54	27♎38	17♑38	23♒15	4♉17	1♊37	28♋55	27♋18	16♈32	3♎58	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s13	8n56	3n51	13s 9	1s33	18s30	4n41	12s52	1s 6	9s27	1n15	21s22	1n 1	14s45	0s39	11n19	1s25	4n11	16s25	20n 4	20n13	0n42	6s18	4s37
T 2	16 57	3 56	4 38	12 33	1 25	18 31	4 40	12 36	1 6	9 27	1 15	21 21	1 1	14 44	0 39	11 19	1 25	4 11	16 24	20 4	20 13	0 44	6 18	4 37
F 3	16 40	1s16	5 7	11 56	1 16	18 33	4 39	12 19	1 6	9 28	1 16	21 20	1 1	14 43	0 39	11 20	1 25	4 11	16 24	20 4	20 14	0 46	6 17	4 37
S 4	16 22	6 19	5 16	11 20	1 7	18 34	4 38	12 2	1 6	9 28	1 16	21 20	1 1	14 42	0 39	11 20	1 25	4 11	16 24	20 5	20 15	0 49	6 16	4 37
S 5	16 5	10 58	5 6	10 43	0 56	18 35	4 37	11 46	1 6	9 28	1 16	21 19	1 1	14 41	0 39	11 20	1 25	4 12	16 23	20 5	20 15	0 51	6 16	4 37
M 6	15 47	14 57	4 38	10 8	0 45	18 36	4 36	11 29	1 6	9 28	1 16	21 18	1 1	14 40	0 39	11 21	1 25	4 12	16 23	20 5	20 16	0 54	6 15	4 37
T 7	15 28	18 4	3 55	9 33	0 32	18 37	4 34	11 12	1 5	9 28	1 17	21 18	1 1	14 39	0 39	11 21	1 25	4 12	16 23	20 4	20 16	0 56	6 15	4 37
W 8	15 10	20 7	2 59	8 59	0 19	18 38	4 32	10 55	1 5	9 29	1 17	21 17	1 1	14 37	0 39	11 21	1 25	4 13	16 22	20 4	20 17	0 58	6 14	4 38
T 9	14 51	21 3	1 55	8 27	0 4	18 38	4 30	10 37	1 5	9 29	1 17	21 16	1 1	14 36	0 39	11 22	1 25	4 13	16 22	20 4	20 18	1 1	6 13	4 38
F 10	14 32	20 48	0 46	7 56	0n11	18 39	4 28	10 20	1 5	9 28	1 17	21 15	1 1	14 35	0 39	11 22	1 25	4 13	16 21	20 4	20 18	1 3	6 12	4 38
S 11	14 13	19 29	0s24	7 28	0 27	18 39	4 26	10 3	1 5	9 28	1 18	21 15	1 1	14 34	0 39	11 22	1 25	4 14	16 21	20 4	20 19	1 5	6 11	4 38
S 12	13 53	17 12	1 32	7 3	0 44	18 39	4 23	9 45	1 4	9 28	1 18	21 14	1 1	14 33	0 39	11 23	1 25	4 14	16 21	20 4	20 20	1 8	6 10	4 38
M13	13 34	14 10	2 35	6 41	1 1	18 39	4 20	9 27	1 4	9 28	1 18	21 13	1 1	14 32	0 39	11 23	1 25	4 14	16 20	20 4	20 20	1 10	6 9	4 38
T 14	13 14	10 33	3 29	6 23	1 19	18 39	4 18	9 10	1 4	9 27	1 18	21 13	1 1	14 31	0 39	11 23	1 25	4 15	16 20	20 5	20 21	1 12	6 8	4 38
W15	12 53	6 33	4 13	6 9	1 37	18 39	4 15	8 52	1 4	9 27	1 19	21 12	1 1	14 29	0 39	11 24	1 25	4 15	16 20	20 6	20 21	1 15	6 7	4 38
T 16	12 33	2 20	4 46	5 59	1 54	18 38	4 12	8 34	1 3	9 26	1 19	21 11	1 1	14 28	0 39	11 24	1 25	4 15	16 19	20 7	20 22	1 17	6 6	4 38
F 17	12 12	1n55	5 6	5 55	2 12	18 37	4 9	8 16	1 3	9 26	1 19	21 10	1 1	14 27	0 39	11 25	1 25	4 16	16 19	20 8	20 23	1 20	6 5	4 38
S 18	11 51	6 6	5 13	5 55	2 28	18 35	4 5	7 58	1 3	9 25	1 19	21 10	1 1	14 26	0 39	11 25	1 25	4 16	16 19	20 9	20 23	1 22	6 4	4 38
S 19	11 30	10 4	5 6	5 59	2 44	18 34	4 2	7 39	1 3	9 25	1 20	21 9	1 1	14 25	0 39	11 25	1 25	4 16	16 18	20 9	20 24	1 24	6 3	4 38
M20	11 9	13 40	4 46	6 9	2 57	18 32	3 58	7 21	1 2	9 24	1 20	21 8	1 1	14 24	0 39	11 26	1 25	4 17	16 18	20 10	20 25	1 27	6 1	4 38
T 21	10 48	16 45	4 13	6 22	3 9	18 29	3 55	7 3	1 2	9 23	1 20	21 8	1 1	14 23	0 39	11 26	1 25	4 17	16 18	20 10	20 25	1 29	6 0	4 38
W22	10 26	19 9	3 28	6 39	3 19	18 27	3 51	6 44	1 2	9 22	1 20	21 7	1 1	14 21	0 39	11 27	1 25	4 17	16 17	20 10	20 26	1 31	5 59	4 38
T 23	10 4	20 41	2 31	7 0	3 26	18 23	3 47	6 26	1 1	9 21	1 21	21 6	1 1	14 20	0 39	11 27	1 25	4 18	16 17	20 9	20 26	1 34	5 57	4 38
F 24	9 42	21 8	1 25	7 22	3 31	18 20	3 43	6 7	1 1	9 20	1 21	21 5	1 1	14 19	0 39	11 28	1 24	4 18	16 17	20 9	20 27	1 36	5 56	4 38
S 25	9 20	20 23	0 12	7 47	3 33	18 16	3 39	5 49	1 1	9 19	1 21	21 5	1 1	14 18	0 39	11 28	1 24	4 19	16 16	20 9	20 28	1 38	5 54	4 38
S 26	8 58	18 22	1n 4	8 11	3 32	18 12	3 35	5 30	1 0	9 18	1 21	21 4	1 1	14 17	0 39	11 29	1 24	4 19	16 16	20 9	20 28	1 41	5 53	4 38
M27	8 36	15 8	2 18	8 36	3 30	18 8	3 31	5 11	1 0	9 17	1 21	21 3	1 1	14 16	0 39	11 29	1 24	4 19	16 15	20 9	20 29	1 43	5 51	4 38
T 28	8s13	10n52	3n24	9s 1	3n25	18s 3	3n27	4s53	1s 0	9s15	1n22	21s 3	1n 1	14s15	0s39	11n30	1s24	4n20	16s15	20n10	20n30	1n46	5s49	4s38

Julian Day Number = 3124717.5, Delta T = 03h04m42s
Ecliptic obliquity = 23°12'06, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°35'20, Lahiri = 49°42'21

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ASTRODIENST EPHEMERIS for the year 3843
geocentric

MARCH 3843 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 35 55	9♓44'16	25♍ 7	26°R37	22♑52	20♓41	27°R35	17♑43	23♒19	4♉18	1♊37	28°R49	27♋15	16♈39	3°R54	W 1
T 2	10 39 51	10°45'06	10♎11	25♒54	23°54	21°29	27♎32	17°49	23°22	4°20	1°37	28♋43	27°12	16°46	3♎50	T 2
F 3	10 43 48	11°45'56	25°10	25°20	24°56	22°16	27°28	17°54	23°26	4°21	1°38	28°36	27° 9	16°52	3°46	F 3
S 4	10 47 44	12°46'46	9♏53	24°54	25°58	23° 4	27°24	17°59	23°29	4°23	1°38	28°31	27° 5	16°59	3°42	S 4
S 5	10 51 41	13°47'34	24°17	24°37	27° 0	23°51	27°20	18° 4	23°32	4°25	1°38	28°27	27° 2	17° 6	3°38	S 5
M 6	10 55 38	14°48'22	8♐18	24°28	28° 3	24°39	27°16	18° 9	23°36	4°26	1°39	28°25	26°59	17°13	3°33	M 6
T 7	10 59 34	15°49'10	21°55	24°D27	29° 6	25°26	27°12	18°14	23°39	4°28	1°39	28°D25	26°56	17°19	3°29	T 7
W 8	11 3 31	16°49'57	5♑11	24°33	0♒ 9	26°14	27° 8	18°19	23°43	4°29	1°40	28°26	26°53	17°26	3°24	W 8
T 9	11 7 27	17°50'43	18° 8	24°46	1°13	27° 1	27° 3	18°23	23°46	4°31	1°40	28°28	26°49	17°33	3°20	T 9
F 10	11 11 24	18°51'28	0♒49	25° 5	2°17	27°49	26°59	18°28	23°49	4°33	1°41	28°R28	26°46	17°39	3°16	F 10
S 11	11 15 20	19°52'12	13°17	25°30	3°21	28°36	26°54	18°33	23°53	4°34	1°41	28°27	26°43	17°46	3°11	S 11
S 12	11 19 17	20°52'55	25°35	26° 1	4°26	29°24	26°49	18°37	23°56	4°36	1°42	28°23	26°40	17°53	3° 6	S 12
M13	11 23 13	21°53'37	7♓45	26°37	5°31	0♈11	26°43	18°42	23°59	4°38	1°42	28°17	26°37	18° 0	3° 2	M13
T 14	11 27 10	22°54'17	19°49	27°17	6°36	0°59	26°38	18°46	24° 2	4°40	1°43	28° 8	26°34	18° 6	2°57	T 14
W15	11 31 6	23°54'57	1♈47	28° 1	7°41	1°46	26°33	18°50	24° 6	4°42	1°43	27°58	26°30	18°13	2°53	W15
T 16	11 35 3	24°55'35	13°41	28°49	8°47	2°34	26°27	18°55	24° 9	4°43	1°44	27°46	26°27	18°20	2°48	T 16
F 17	11 39 0	25°56'12	25°33	29°41	9°52	3°21	26°21	18°59	24°12	4°45	1°45	27°34	26°24	18°26	2°43	F 17
S 18	11 42 56	26°56'47	7♉25	0♓36	10°58	4° 9	26°15	19° 3	24°15	4°47	1°45	27°24	26°21	18°33	2°38	S 18
S 19	11 46 53	27°57'21	19°18	1°34	12° 4	4°56	26° 9	19° 7	24°18	4°49	1°46	27°15	26°18	18°40	2°34	S 19
M20	11 50 49	28°57'54	1♊16	2°34	13°11	5°44	26° 3	19°11	24°21	4°51	1°47	27° 8	26°15	18°47	2°29	M20
T 21	11 54 46	29°58'25	13°22	3°37	14°17	6°31	25°57	19°14	24°24	4°53	1°47	27° 5	26°11	18°53	2°24	T 21
W22	11 58 42	0♈58'54	25°42	4°43	15°24	7°19	25°50	19°18	24°27	4°55	1°48	27°D 3	26° 8	19° 0	2°19	W22
T 23	12 2 39	1°59'21	8♋20	5°51	16°31	8° 6	25°44	19°22	24°30	4°57	1°49	27° 3	26° 5	19° 7	2°15	T 23
F 24	12 6 35	2°59'47	21°21	7° 1	17°38	8°54	25°37	19°25	24°33	4°59	1°50	27°R 4	26° 2	19°14	2°10	F 24
S 25	12 10 32	4° 0'11	4♌48	8°12	18°45	9°41	25°30	19°29	24°36	5° 1	1°51	27° 3	25°59	19°20	2° 5	S 25
S 26	12 14 29	5° 0'33	18°45	9°26	19°53	10°29	25°24	19°32	24°39	5° 3	1°51	27° 2	25°55	19°27	2° 0	S 26
M27	12 18 25	6° 0'53	3♍11	10°41	21° 0	11°16	25°17	19°36	24°42	5° 5	1°52	26°57	25°52	19°34	1°56	M27
T 28	12 22 22	7° 1'11	18° 3	11°58	22° 8	12° 4	25°10	19°39	24°45	5° 7	1°53	26°50	25°49	19°40	1°51	T 28
W29	12 26 18	8° 1'28	3♎14	13°17	23°16	12°51	25° 2	19°42	24°48	5° 9	1°54	26°41	25°46	19°47	1°46	W29
T 30	12 30 15	9° 1'43	18°35	14°37	24°24	13°38	24°55	19°45	24°51	5°11	1°55	26°30	25°43	19°54	1°41	T 30
F 31	12 34 11	10♈ 1'57	3♏53	15♓58	25♒32	14♈26	24♎48	19♑48	24♒53	5♉13	1♊56	26♋20	25♋40	20♈ 1	1♎37	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s51	5n52	4n18	9s24	3n18	17s57	3n22	4s34	0s59	9s14	1n22	21s 2	1n 1	14s14	0s39	11n30	1s24	4n20	16s15	20n12	20n30	1n48	5s48	4s38
T 2	7 28	0 30	4 53	9 46	3 10	17 51	3 18	4 15	0 59	9 13	1 22	21 1	1 1	14 13	0 39	11 31	1 24	4 21	16 14	20 13	20 31	1 50	5 46	4 38
F 3	7 5	4s51	5 8	10 6	3 1	17 45	3 14	3 56	0 59	9 11	1 22	21 1	1 1	14 11	0 39	11 31	1 24	4 21	16 14	20 14	20 31	1 53	5 44	4 38
S 4	6 42	9 50	5 3	10 25	2 50	17 39	3 9	3 37	0 58	9 10	1 23	21 0	1 1	14 10	0 39	11 32	1 24	4 21	16 14	20 15	20 32	1 55	5 43	4 38
S 5	6 19	14 9	4 38	10 41	2 39	17 32	3 5	3 18	0 58	9 8	1 23	20 59	1 1	14 9	0 39	11 32	1 24	4 22	16 13	20 16	20 33	1 57	5 41	4 38
M 6	5 56	17 34	3 57	10 55	2 27	17 24	3 0	2 59	0 58	9 6	1 23	20 59	1 1	14 8	0 39	11 33	1 24	4 22	16 13	20 16	20 33	2 0	5 39	4 38
T 7	5 32	19 54	3 4	11 7	2 15	17 16	2 56	2 40	0 57	9 5	1 23	20 58	1 1	14 7	0 39	11 34	1 24	4 23	16 13	20 16	20 34	2 2	5 37	4 38
W 8	5 9	21 4	2 2	11 17	2 3	17 8	2 51	2 21	0 57	9 3	1 23	20 57	1 1	14 6	0 39	11 34	1 24	4 23	16 12	20 16	20 34	2 5	5 36	4 37
T 9	4 45	21 4	0 55	11 24	1 50	16 59	2 46	2 2	0 56	9 1	1 24	20 57	1 1	14 5	0 39	11 35	1 24	4 24	16 12	20 16	20 35	2 7	5 34	4 37
F 10	4 22	19 59	0s13	11 30	1 38	16 50	2 41	1 43	0 56	8 59	1 24	20 56	1 1	14 4	0 39	11 35	1 24	4 24	16 12	20 16	20 36	2 9	5 32	4 37
S 11	3 58	17 56	1 19	11 33	1 25	16 40	2 37	1 24	0 56	8 57	1 24	20 55	1 1	14 3	0 39	11 36	1 24	4 24	16 11	20 16	20 36	2 12	5 30	4 37
S 12	3 35	15 4	2 20	11 34	1 13	16 30	2 32	1 5	0 55	8 55	1 24	20 55	1 1	14 2	0 39	11 37	1 24	4 25	16 11	20 17	20 37	2 14	5 28	4 37
M13	3 11	11 35	3 15	11 34	1 1	16 20	2 27	0 46	0 55	8 53	1 24	20 54	1 1	14 1	0 39	11 37	1 24	4 25	16 11	20 18	20 37	2 17	5 26	4 37
T 14	2 47	7 40	3 59	11 32	0 49	16 9	2 22	0 27	0 54	8 51	1 25	20 53	1 1	14 0	0 39	11 38	1 24	4 26	16 10	20 20	20 38	2 19	5 24	4 36
W15	2 24	3 29	4 33	11 27	0 37	15 57	2 17	0 8	0 54	8 49	1 25	20 53	1 1	13 59	0 39	11 38	1 24	4 26	16 10	20 22	20 39	2 21	5 22	4 36
T 16	2 0	0n49	4 55	11 22	0 26	15 45	2 13	0n11	0 54	8 47	1 25	20 52	1 1	13 58	0 39	11 39	1 24	4 26	16 10	20 24	20 39	2 24	5 20	4 36
F 17	1 36	5 4	5 4	11 14	0 15	15 33	2 8	0 30	0 53	8 45	1 25	20 52	1 1	13 56	0 39	11 40	1 24	4 27	16 9	20 26	20 40	2 26	5 18	4 36
S 18	1 12	9 7	4 59	11 5	0 4	15 20	2 3	0 50	0 53	8 43	1 25	20 51	1 1	13 55	0 39	11 40	1 24	4 27	16 9	20 28	20 40	2 29	5 16	4 35
S 19	0 48	12 51	4 42	10 54	0s 6	15 7	1 58	1 9	0 52	8 40	1 25	20 50	1 1	13 54	0 39	11 41	1 24	4 28	16 9	20 30	20 41	2 31	5 13	4 35
M20	0 24	16 5	4 12	10 42	0 16	14 53	1 53	1 28	0 52	8 38	1 26	20 50	1 1	13 53	0 39	11 42	1 24	4 28	16 8	20 31	20 42	2 33	5 11	4 35
T 21	0 1	18 42	3 31	10 29	0 25	14 39	1 48	1 47	0 51	8 35	1 26	20 49	1 1	13 52	0 39	11 42	1 24	4 29	16 8	20 32	20 42	2 36	5 9	4 35
W22	0n23	20 29	2 39	10 14	0 35	14 25	1 43	2 6	0 51	8 33	1 26	20 49	1 1	13 51	0 39	11 43	1 24	4 29	16 8	20 32	20 43	2 38	5 7	4 34
T 23	0 47	21 19	1 38	9 57	0 44	14 10	1 38	2 25	0 50	8 31	1 26	20 48	1 2	13 51	0 39	11 44	1 24	4 30	16 8	20 32	20 43	2 40	5 5	4 34
F 24	1 11	21 2	0 30	9 40	0 52	13 55	1 33	2 44	0 50	8 28	1 26	20 48	1 2	13 50	0 39	11 44	1 24	4 30	16 7	20 32	20 44	2 43	5 3	4 34
S 25	1 35	19 32	0n41	9 21	1 0	13 39	1 29	3 2	0 50	8 25	1 26	20 47	1 2	13 49	0 39	11 45	1 24	4 30	16 7	20 32	20 45	2 45	5 0	4 33
S 26	1 58	16 51	1 53	9 0	1 8	13 23	1 24	3 21	0 49	8 23	1 26	20 47	1 2	13 48	0 39	11 46	1 24	4 31	16 7	20 33	20 45	2 48	4 58	4 33
M27	2 22	13 2	2 59	8 39	1 15	13 6	1 19	3 40	0 49	8 20	1 27	20 46	1 2	13 47	0 39	11 46	1 24	4 31	16 6	20 34	20 46	2 50	4 56	4 33
T 28	2 46	8 18	3 56	8 16	1 22	12 49	1 14	3 59	0 48	8 18	1 27	20 46	1 2	13 46	0 39	11 47	1 24	4 32	16 6	20 35	20 46	2 52	4 54	4 32
W29	3 9	2 58	4 37	7 53	1 29	12 32	1 9	4 18	0 48	8 15	1 27	20 45	1 2	13 45	0 39	11 48	1 24	4 32	16 6	20 37	20 47	2 55	4 52	4 32
T 30	3 33	2s36	4 59	7 28	1 35	12 14	1 5	4 36	0 47	8 12	1 27	20 45	1 2	13 44	0 40	11 48	1 24	4 33	16 5	20 39	20 47	2 57	4 49	4 32
F 31	3n56	7s59	4n59	7s 2	1s41	11s56	1n 0	4n55	0s47	8s10	1n27	20s44	1n 2	13s43	0s40	11n49	1s23	4n33	16s 5	20n41	20n48	3n 0	4s47	4s31

Julian Day Number = 3124745.5, Delta T = 03h04m43s
Ecliptic obliquity = 23°12'07, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°35'24, Lahiri = 49°42'25

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ASTRODIENST EPHEMERIS for the year 3843
geocentric

APRIL 3843 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 38 8	11♈ 2'09	18♏57	17♓21	26♒40	15♈13	24°R41	19♑51	24♒56	5♉15	1♊57	26°R10	25♋36	20♈ 7	1°R32	S 1
S 2	12 42 4	12° 2'20	3♐38	18°45	27°49	16° 0	24♎33	19°54	24°59	5°17	1°57	26♋ 3	25°33	20°14	1♎27	S 2
M 3	12 46 1	13° 2'29	17°52	20°11	28°57	16°48	24°26	19°56	25° 2	5°19	1°58	25°58	25°30	20°21	1°23	M 3
T 4	12 49 58	14° 2'37	1♑37	21°38	0♓ 6	17°35	24°18	19°59	25° 4	5°22	1°59	25°56	25°27	20°27	1°18	T 4
W 5	12 53 54	15° 2'44	14°55	23° 6	1°15	18°22	24°11	20° 1	25° 7	5°24	2° 0	25°D56	25°24	20°34	1°14	W 5
T 6	12 57 51	16° 2'49	27°49	24°35	2°24	19°10	24° 3	20° 4	25° 9	5°26	2° 1	25°R56	25°20	20°41	1° 9	T 6
F 7	13 1 47	17° 2'52	10♒24	26° 5	3°33	19°57	23°55	20° 6	25°12	5°28	2° 2	25°55	25°17	20°48	1° 4	F 7
S 8	13 5 44	18° 2'54	22°43	27°37	4°42	20°44	23°48	20° 8	25°14	5°30	2° 3	25°53	25°14	20°54	1° 0	S 8
S 9	13 9 40	19° 2'55	4♓51	29°10	5°52	21°31	23°40	20°10	25°17	5°32	2° 4	25°48	25°11	21° 1	0°56	S 9
M10	13 13 37	20° 2'54	16°51	0♈44	7° 1	22°19	23°32	20°12	25°19	5°35	2° 5	25°39	25° 8	21° 8	0°51	M10
T 11	13 17 33	21° 2'51	28°46	2°19	8°11	23° 6	23°24	20°14	25°22	5°37	2° 7	25°28	25° 5	21°15	0°47	T 11
W12	13 21 30	22° 2'46	10♈39	3°56	9°20	23°53	23°16	20°16	25°24	5°39	2° 8	25°15	25° 1	21°21	0°43	W12
T 13	13 25 26	23° 2'40	22°31	5°33	10°30	24°40	23° 9	20°18	25°26	5°41	2° 9	25° 0	24°58	21°28	0°38	T 13
F 14	13 29 23	24° 2'32	4♉24	7°12	11°40	25°27	23° 1	20°19	25°29	5°44	2°10	24°45	24°55	21°35	0°34	F 14
S 15	13 33 20	25° 2'22	16°18	8°52	12°50	26°14	22°53	20°21	25°31	5°46	2°11	24°31	24°52	21°41	0°30	S 15
S 16	13 37 16	26° 2'10	28°15	10°33	14° 0	27° 1	22°45	20°22	25°33	5°48	2°12	24°19	24°49	21°48	0°26	S 16
M17	13 41 13	27° 1'56	10♊17	12°16	15°10	27°49	22°38	20°23	25°35	5°50	2°13	24°10	24°46	21°55	0°22	M17
T 18	13 45 9	28° 1'40	22°27	13°59	16°20	28°36	22°30	20°25	25°37	5°53	2°14	24° 5	24°42	22° 2	0°18	T 18
W19	13 49 6	29° 1'23	4♋48	15°44	17°30	29°23	22°22	20°26	25°39	5°55	2°16	24° 1	24°39	22° 8	0°14	W19
T 20	13 53 2	0♉ 1'02	17°25	17°30	18°41	0♉10	22°14	20°27	25°41	5°57	2°17	24° 0	24°36	22°15	0°11	T 20
F 21	13 56 59	1° 0'40	0♌21	19°18	19°51	0°56	22° 7	20°28	25°43	5°59	2°18	24° 0	24°33	22°22	0° 7	F 21
S 22	14 0 55	2° 0'16	13°40	21° 7	21° 1	1°43	21°59	20°28	25°45	6° 2	2°19	24° 0	24°30	22°28	0° 3	S 22
S 23	14 4 52	2°59'49	27°26	22°57	22°12	2°30	21°52	20°29	25°47	6° 4	2°20	23°58	24°26	22°35	29♍59	S 23
M24	14 8 49	3°59'20	11♍40	24°48	23°22	3°17	21°44	20°30	25°49	6° 6	2°22	23°54	24°23	22°42	29°56	M24
T 25	14 12 45	4°58'49	26°21	26°40	24°33	4° 4	21°37	20°30	25°51	6° 8	2°23	23°47	24°20	22°49	29°53	T 25
W26	14 16 42	5°58'15	11♎25	28°34	25°44	4°51	21°29	20°31	25°52	6°11	2°24	23°38	24°17	22°55	29°50	W26
T 27	14 20 38	6°57'40	26°41	0♉29	26°55	5°37	21°22	20°31	25°54	6°13	2°25	23°28	24°14	23° 2	29°46	T 27
F 28	14 24 35	7°57'02	12♏ 1	2°26	28° 5	6°24	21°15	20°31	25°56	6°15	2°26	23°17	24°11	23° 9	29°43	F 28
S 29	14 28 31	8°56'23	27°11	4°24	29°16	7°11	21° 8	20°31	25°57	6°18	2°28	23° 7	24° 7	23°16	29°40	S 29
S 30	14 32 28	9♉55'42	12♐ 2	6♉23	0♈27	7♉57	21♎ 0	20°R31	25♒59	6♉20	2♊29	23♋ 0	24♋ 4	23♈22	29♍37	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n20	12s49	4n38	6s35	1s46	11s38	0n55	5n14	0s46	8s 7	1n27	20s44	1n 2	13s42	0s40	11n50	1s23	4n33	16s 5	20n42	20n49	3n 2	4s45	4s31
S 2	4 43	16 45	4 0	6 7	1 52	11 19	0 51	5 32	0 46	8 4	1 27	20 43	1 2	13 41	0 40	11 51	1 23	4 34	16 5	20 44	20 49	3 4	4 43	4 30
M 3	5 6	19 33	3 7	5 38	1 56	11 0	0 46	5 51	0 45	8 1	1 27	20 43	1 2	13 40	0 40	11 51	1 23	4 34	16 4	20 45	20 50	3 7	4 41	4 30
T 4	5 29	21 7	2 5	5 8	2 0	10 41	0 41	6 9	0 44	7 58	1 27	20 43	1 2	13 40	0 40	11 52	1 23	4 35	16 4	20 45	20 50	3 9	4 38	4 29
W 5	5 52	21 25	0 58	4 37	2 4	10 21	0 37	6 27	0 44	7 56	1 27	20 42	1 2	13 39	0 40	11 53	1 23	4 35	16 4	20 45	20 51	3 12	4 36	4 29
T 6	6 15	20 33	0s10	4 5	2 8	10 1	0 32	6 46	0 43	7 53	1 28	20 42	1 2	13 38	0 40	11 53	1 23	4 36	16 4	20 45	20 52	3 14	4 34	4 29
F 7	6 38	18 41	1 16	3 33	2 11	9 40	0 28	7 4	0 43	7 50	1 28	20 42	1 2	13 37	0 40	11 54	1 23	4 36	16 3	20 45	20 52	3 16	4 32	4 28
S 8	7 1	15 58	2 16	2 59	2 13	9 20	0 23	7 22	0 42	7 47	1 28	20 41	1 2	13 36	0 40	11 55	1 23	4 36	16 3	20 46	20 53	3 19	4 30	4 28
S 9	7 23	12 35	3 10	2 24	2 16	8 58	0 19	7 40	0 42	7 44	1 28	20 41	1 2	13 36	0 40	11 56	1 23	4 37	16 3	20 47	20 53	3 21	4 27	4 27
M10	7 46	8 45	3 54	1 49	2 17	8 37	0 15	7 58	0 41	7 41	1 28	20 41	1 2	13 35	0 40	11 56	1 23	4 37	16 3	20 48	20 54	3 24	4 25	4 27
T 11	8 8	4 35	4 28	1 13	2 19	8 15	0 11	8 16	0 41	7 39	1 28	20 40	1 2	13 34	0 40	11 57	1 23	4 38	16 2	20 50	20 54	3 26	4 23	4 26
W12	8 30	0 16	4 50	0 36	2 20	7 54	0 6	8 33	0 40	7 36	1 28	20 40	1 2	13 33	0 40	11 58	1 23	4 38	16 2	20 53	20 55	3 29	4 21	4 26
T 13	8 52	4n 3	4 59	0n 2	2 20	7 31	0 2	8 51	0 40	7 33	1 28	20 40	1 2	13 33	0 40	11 59	1 23	4 39	16 2	20 55	20 56	3 31	4 19	4 25
F 14	9 14	8 13	4 55	0 41	2 20	7 9	0s 2	9 9	0 39	7 30	1 28	20 39	1 2	13 32	0 40	11 59	1 23	4 39	16 2	20 58	20 56	3 33	4 17	4 24
S 15	9 36	12 6	4 38	1 20	2 20	6 46	0 6	9 26	0 38	7 27	1 28	20 39	1 2	13 31	0 40	12 0	1 23	4 39	16 1	21 0	20 57	3 36	4 14	4 24
S 16	9 57	15 31	4 9	2 0	2 19	6 23	0 10	9 43	0 38	7 24	1 28	20 39	1 2	13 30	0 40	12 1	1 23	4 40	16 1	21 2	20 57	3 38	4 12	4 23
M17	10 19	18 20	3 29	2 41	2 18	6 0	0 14	10 1	0 37	7 21	1 28	20 39	1 2	13 30	0 40	12 1	1 23	4 40	16 1	21 4	20 58	3 41	4 10	4 23
T 18	10 40	20 21	2 38	3 22	2 16	5 37	0 18	10 18	0 37	7 19	1 28	20 38	1 2	13 29	0 40	12 2	1 23	4 41	16 1	21 5	20 58	3 43	4 8	4 22
W19	11 1	21 27	1 40	4 4	2 14	5 13	0 21	10 35	0 36	7 16	1 28	20 38	1 2	13 28	0 40	12 3	1 23	4 41	16 1	21 5	20 59	3 45	4 6	4 22
T 20	11 22	21 30	0 35	4 47	2 11	4 49	0 25	10 52	0 36	7 13	1 28	20 38	1 2	13 28	0 40	12 4	1 23	4 41	16 0	21 6	20 59	3 48	4 4	4 21
F 21	11 43	20 25	0n33	5 30	2 8	4 25	0 29	11 8	0 35	7 10	1 28	20 38	1 2	13 27	0 40	12 4	1 23	4 42	16 0	21 6	21 0	3 50	4 2	4 20
S 22	12 3	18 11	1 42	6 14	2 4	4 1	0 32	11 25	0 34	7 7	1 28	20 38	1 3	13 27	0 40	12 5	1 23	4 42	16 0	21 6	21 1	3 53	4 0	4 20
S 23	12 23	14 51	2 47	6 58	2 0	3 37	0 36	11 42	0 34	7 5	1 28	20 38	1 3	13 26	0 40	12 6	1 23	4 43	16 0	21 6	21 1	3 55	3 58	4 19
M24	12 43	10 34	3 44	7 43	1 56	3 13	0 39	11 58	0 33	7 2	1 28	20 37	1 3	13 25	0 40	12 7	1 23	4 43	16 0	21 7	21 2	3 57	3 56	4 19
T 25	13 3	5 32	4 27	8 28	1 50	2 48	0 43	12 14	0 33	6 59	1 28	20 37	1 3	13 25	0 40	12 7	1 23	4 43	16 0	21 8	21 2	4 0	3 54	4 18
W26	13 23	0 3	4 54	9 13	1 45	2 23	0 46	12 30	0 32	6 57	1 28	20 37	1 3	13 24	0 40	12 8	1 23	4 44	15 59	21 9	21 3	4 2	3 52	4 17
T 27	13 42	5s31	5 0	9 59	1 39	1 58	0 49	12 46	0 31	6 54	1 27	20 37	1 3	13 24	0 40	12 9	1 23	4 44	15 59	21 11	21 3	4 5	3 51	4 17
F 28	14 1	10 45	4 45	10 45	1 32	1 33	0 52	13 2	0 31	6 51	1 27	20 37	1 3	13 23	0 40	12 10	1 23	4 44	15 59	21 13	21 4	4 7	3 49	4 16
S 29	14 20	15 17	4 10	11 31	1 25	1 8	0 55	13 18	0 30	6 49	1 27	20 37	1 3	13 23	0 41	12 10	1 23	4 45	15 59	21 15	21 4	4 10	3 47	4 15
S 30	14n39	18s44	3n18	12n17	1s18	0s43	0s58	13n33	0s29	6s46	1n27	20s37	1n 3	13s22	0s41	12n11	1s23	4n45	15s59	21n16	21n 5	4n12	3s45	4s15

Julian Day Number = 3124776.5, Delta T = 03h04m44s
Ecliptic obliquity = 23°12'07, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°35'28, Lahiri = 49°42'29

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ASTRODIENST EPHEMERIS for the year 3843
geocentric

MAY 3843 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 36 24	10♉54'59	26♐28	8♉23	1♈38	8♉44	20°R53	20°R31	26♒ 0	6♉22	2♊30	22°R55	24♋ 1	23♈29	29°R35	M 1
T 2	14 40 21	11°54'15	10♑23	10°24	2°49	9°30	20♎47	20♑31	26° 2	6°24	2°32	22♋52	23°58	23°36	29♍32	T 2
W 3	14 44 18	12°53'29	23°50	12°26	4° 0	10°17	20°40	20°31	26° 3	6°27	2°33	22°D52	23°55	23°42	29°29	W 3
T 4	14 48 14	13°52'41	6♒49	14°29	5°12	11° 3	20°33	20°30	26° 5	6°29	2°34	22°52	23°52	23°49	29°27	T 4
F 5	14 52 11	14°51'51	19°26	16°33	6°23	11°50	20°27	20°30	26° 6	6°31	2°36	22°R52	23°48	23°56	29°24	F 5
S 6	14 56 7	15°51'00	1♓44	18°38	7°34	12°36	20°20	20°29	26° 7	6°33	2°37	22°51	23°45	24° 3	29°22	S 6
S 7	15 0 4	16°50'07	13°50	20°43	8°45	13°23	20°14	20°28	26° 9	6°36	2°38	22°47	23°42	24° 9	29°19	S 7
M 8	15 4 0	17°49'12	25°47	22°48	9°57	14° 9	20° 7	20°28	26°10	6°38	2°39	22°41	23°39	24°16	29°17	M 8
T 9	15 7 57	18°48'16	7♈39	24°54	11° 8	14°55	20° 1	20°27	26°11	6°40	2°41	22°33	23°36	24°23	29°15	T 9
W10	15 11 53	19°47'17	19°30	26°59	12°20	15°42	19°55	20°26	26°12	6°42	2°42	22°22	23°32	24°30	29°13	W10
T 11	15 15 50	20°46'17	1♉22	29° 3	13°31	16°28	19°49	20°25	26°13	6°45	2°43	22°10	23°29	24°36	29°11	T 11
F 12	15 19 46	21°45'16	13°17	1♊ 7	14°43	17°14	19°44	20°23	26°14	6°47	2°45	21°58	23°26	24°43	29°10	F 12
S 13	15 23 43	22°44'12	25°16	3° 9	15°54	18° 0	19°38	20°22	26°15	6°49	2°46	21°47	23°23	24°50	29° 8	S 13
S 14	15 27 40	23°43'06	7♊22	5°10	17° 6	18°46	19°33	20°21	26°16	6°51	2°48	21°38	23°20	24°56	29° 6	S 14
M15	15 31 36	24°41'59	19°34	7° 9	18°18	19°32	19°27	20°19	26°17	6°53	2°49	21°31	23°17	25° 3	29° 5	M15
T 16	15 35 33	25°40'49	1♋55	9° 5	19°29	20°19	19°22	20°18	26°17	6°56	2°50	21°27	23°13	25°10	29° 4	T 16
W17	15 39 29	26°39'38	14°26	10°59	20°41	21° 4	19°17	20°16	26°18	6°58	2°52	21°25	23°10	25°17	29° 2	W17
T 18	15 43 26	27°38'24	27°10	12°50	21°53	21°50	19°12	20°14	26°19	7° 0	2°53	21°D24	23° 7	25°23	29° 1	T 18
F 19	15 47 22	28°37'09	10♌11	14°38	23° 4	22°36	19° 8	20°12	26°20	7° 2	2°54	21°25	23° 4	25°30	29° 0	F 19
S 20	15 51 19	29°35'51	23°30	16°23	24°16	23°22	19° 3	20°11	26°20	7° 4	2°56	21°R26	23° 1	25°37	28°59	S 20
S 21	15 55 16	0♊34'30	7♍10	18° 4	25°28	24° 8	18°59	20° 9	26°21	7° 6	2°57	21°26	22°58	25°43	28°59	S 21
M22	15 59 12	1°33'08	21°13	19°41	26°40	24°54	18°54	20° 6	26°21	7° 9	2°58	21°24	22°54	25°50	28°58	M22
T 23	16 3 9	2°31'44	5♎38	21°14	27°52	25°39	18°50	20° 4	26°22	7°11	3° 0	21°21	22°51	25°57	28°57	T 23
W24	16 7 5	3°30'17	20°22	22°42	29° 4	26°25	18°47	20° 2	26°22	7°13	3° 1	21°15	22°48	26° 4	28°57	W24
T 25	16 11 2	4°28'48	5♏20	24° 6	0♉16	27°11	18°43	20° 0	26°22	7°15	3° 3	21° 9	22°45	26°10	28°57	T 25
F 26	16 14 58	5°27'18	20°23	25°26	1°27	27°56	18°39	19°57	26°23	7°17	3° 4	21° 2	22°42	26°17	28°56	F 26
S 27	16 18 55	6°25'46	5♐21	26°41	2°39	28°42	18°36	19°55	26°23	7°19	3° 5	20°55	22°38	26°24	28°D56	S 27
S 28	16 22 51	7°24'12	20° 6	27°52	3°51	29°27	18°33	19°52	26°23	7°21	3° 7	20°50	22°35	26°31	28°56	S 28
M29	16 26 48	8°22'36	4♑30	28°57	5° 3	0♊13	18°30	19°49	26°23	7°23	3° 8	20°47	22°32	26°37	28°56	M29
T 30	16 30 45	9°20'59	18°29	29°58	6°16	0°58	18°27	19°46	26°23	7°25	3° 9	20°D46	22°29	26°44	28°57	T 30
W31	16 34 41	10♊19'20	2♒ 1	0♋54	7♉28	1♊43	18♎24	19♑44	26°R23	7♉27	3♊11	20♋47	22♋26	26♈51	28♍57	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	14n57	20s54	2n15	13n 3	1s10	0s18	1s 1	13n49	0s29	6s44	1n27	20s37	1n 3	13s22	0s41	12n12	1s23	4n46	15s59	21n17	21n 6	4n14	3s43	4s14	
T 2	15 15	21 42	1 6	13 49	1 1	0n 8	1 4	14 4	0 28	6 41	1 27	20 37	1 3	13 21	0 41	12 13	1 23	4 46	15 59	21 17	21 6	4 17	3 42	4 13	
W 3	15 33	21 13	0s 5	14 35	0 53	0 33	1 7	14 19	0 28	6 39	1 27	20 37	1 3	13 21	0 41	12 13	1 23	4 46	15 58	21 17	21 7	4 19	3 40	4 13	
T 4	15 51	19 34	1 13	15 20	0 43	0 59	1 9	14 34	0 27	6 36	1 27	20 37	1 3	13 20	0 41	12 14	1 23	4 47	15 58	21 17	21 7	4 22	3 38	4 12	
F 5	16 8	17 0	2 16	16 5	0 34	1 24	1 12	14 49	0 26	6 34	1 27	20 37	1 3	13 20	0 41	12 15	1 23	4 47	15 58	21 17	21 8	4 24	3 37	4 11	
S 6	16 25	13 44	3 11	16 49	0 24	1 50	1 15	15 4	0 26	6 32	1 27	20 37	1 3	13 20	0 41	12 15	1 23	4 47	15 58	21 17	21 8	4 26	3 35	4 11	
S 7	16 42	9 56	3 56	17 32	0 13	2 15	1 17	15 18	0 25	6 29	1 26	20 37	1 3	13 19	0 41	12 16	1 23	4 48	15 58	21 18	21 9	4 29	3 34	4 10	
M 8	16 58	5 48	4 31	18 15	0 3	2 41	1 19	15 32	0 24	6 27	1 26	20 37	1 3	13 19	0 41	12 17	1 23	4 48	15 58	21 19	21 9	4 31	3 32	4 9	
T 9	17 15	1 29	4 53	18 56	0n 8	3 7	1 22	15 46	0 24	6 25	1 26	20 37	1 3	13 18	0 41	12 18	1 23	4 48	15 58	21 20	21 10	4 34	3 31	4 9	
W10	17 31	2n53	5 2	19 35	0 19	3 32	1 24	16 0	0 23	6 23	1 26	20 38	1 3	13 18	0 41	12 18	1 23	4 49	15 58	21 22	21 10	4 36	3 29	4 8	
T 11	17 46	7 9	4 59	20 14	0 30	3 58	1 26	16 14	0 23	6 21	1 26	20 38	1 3	13 18	0 41	12 19	1 23	4 49	15 58	21 24	21 11	4 39	3 28	4 7	
F 12	18 1	11 10	4 43	20 50	0 40	4 24	1 28	16 28	0 22	6 19	1 26	20 38	1 3	13 18	0 41	12 20	1 23	4 49	15 57	21 26	21 11	4 41	3 27	4 6	
S 13	18 16	14 47	4 13	21 25	0 51	4 49	1 30	16 41	0 21	6 17	1 26	20 38	1 3	13 17	0 41	12 20	1 23	4 50	15 57	21 28	21 12	4 43	3 25	4 6	
S 14	18 31	17 49	3 33	21 58	1 2	5 15	1 31	16 54	0 21	6 15	1 26	20 38	1 3	13 17	0 41	12 21	1 24	4 50	15 57	21 29	21 13	4 46	3 24	4 5	
M15	18 45	20 6	2 42	22 28	1 12	5 40	1 33	17 7	0 20	6 13	1 25	20 38	1 3	13 17	0 41	12 22	1 24	4 50	15 57	21 30	21 13	4 48	3 23	4 4	
T 16	18 59	21 29	1 43	22 57	1 22	6 5	1 35	17 20	0 19	6 11	1 25	20 39	1 3	13 17	0 41	12 22	1 24	4 51	15 57	21 31	21 14	4 51	3 22	4 3	
W17	19 13	21 49	0 37	23 23	1 32	6 31	1 36	17 33	0 19	6 10	1 25	20 39	1 3	13 16	0 41	12 23	1 24	4 51	15 57	21 31	21 14	4 53	3 20	4 3	
T 18	19 26	21 1	0n31	23 47	1 41	6 56	1 38	17 45	0 18	6 8	1 25	20 39	1 3	13 16	0 41	12 24	1 24	4 51	15 57	21 31	21 15	4 56	3 19	4 2	
F 19	19 39	19 7	1 39	24 9	1 50	7 21	1 39	17 58	0 17	6 7	1 25	20 39	1 3	13 16	0 41	12 24	1 24	4 51	15 57	21 31	21 15	4 58	3 18	4 1	
S 20	19 52	16 8	2 44	24 28	1 58	7 46	1 40	18 10	0 17	6 5	1 25	20 40	1 3	13 16	0 41	12 25	1 24	4 52	15 57	21 31	21 16	5 0	3 17	4 1	
S 21	20 4	12 13	3 41	24 45	2 5	8 10	1 42	18 22	0 16	6 3	1 24	20 40	1 3	13 16	0 41	12 26	1 24	4 52	15 57	21 31	21 16	5 3	3 16	4 0	
M22	20 16	7 32	4 26	24 59	2 11	8 35	1 43	18 33	0 15	6 2	1 24	20 40	1 3	13 16	0 41	12 26	1 24	4 52	15 57	21 31	21 17	5 5	3 15	3 59	
T 23	20 28	2 19	4 56	25 12	2 17	9 0	1 44	18 45	0 15	6 1	1 24	20 41	1 3	13 15	0 41	12 27	1 24	4 52	15 57	21 32	21 17	5 8	3 14	3 58	
W24	20 39	3s 8	5 7	25 22	2 22	9 24	1 45	18 56	0 14	5 59	1 24	20 41	1 3	13 15	0 41	12 28	1 24	4 53	15 57	21 32	21 18	5 10	3 13	3 58	
T 25	20 50	8 28	4 58	25 30	2 26	9 48	1 45	19 7	0 13	5 58	1 24	20 41	1 3	13 15	0 42	12 28	1 24	4 53	15 57	21 34	21 18	5 13	3 13	3 57	
F 26	21 0	13 21	4 28	25 36	2 29	10 12	1 46	19 18	0 13	5 57	1 23	20 42	1 3	13 15	0 42	12 29	1 24	4 53	15 57	21 35	21 19	5 15	3 12	3 56	
S 27	21 10	17 22	3 40	25 41	2 31	10 36	1 47	19 29	0 12	5 56	1 23	20 42	1 3	13 15	0 42	12 30	1 24	4 53	15 57	21 36	21 19	5 17	3 11	3 55	
S 28	21 20	20 12	2 38	25 43	2 32	10 59	1 47	19 39	0 11	5 55	1 23	20 42	1 3	13 15	0 42	12 30	1 24	4 54	15 57	21 36	21 20	5 20	3 10	3 55	
M29	21 29	21 41	1 27	25 44	2 32	11 23	1 48	19 49	0 11	5 54	1 23	20 43	1 3	13 15	0 42	12 31	1 24	4 54	15 57	21 37	21 20	5 22	3 10	3 54	
T 30	21 38	21 44	0 12	25 43	2 31	11 46	1 48	19 59	0 10	5 53	1 23	20 43	1 3	13 15	0 42	12 32	1 24	4 54	15 57	21 37	21 21	5 25	3 9	3 53	
W31	21n47	20s30	1s 1	25n41	2n29	12n 9	1s49	20n 9	0s 9	5s52	1n22	20s43	1n 3	13s15	0s42	12n32	1s24	4n54	15s57	21n37	21n21	5n27	3s 9	3s52	

Julian Day Number = 3124806.5, Delta T = 03h04m45s
Ecliptic obliquity = 23°12'07, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°35'33, Lahiri = 49°42'33

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ASTRODIENST EPHEMERIS for the year 3843
geocentric

JUNE 3843 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 38 38	11♊17'39	15♒ 6	1♋44	8♉40	2♊29	18°R22	19°R41	26°R23	7♉29	3♊12	20♋48	22♋23	26♈57	28♍58	T 1
F 2	16 42 34	12°15'57	27°49	2°30	9°52	3°14	18♎19	19♏38	26♒23	7°31	3°13	20°49	22°19	27° 4	28°58	F 2
S 3	16 46 31	13°14'14	10♓12	3°10	11° 4	3°59	18°17	19°35	26°23	7°33	3°15	20°R50	22°16	27°11	28°59	S 3
S 4	16 50 27	14°12'29	22°20	3°46	12°16	4°44	18°15	19°31	26°23	7°35	3°16	20°50	22°13	27°18	29° 0	S 4
M 5	16 54 24	15°10'43	4♈18	4°16	13°28	5°29	18°13	19°28	26°23	7°37	3°18	20°48	22°10	27°24	29° 1	M 5
T 6	16 58 20	16° 8'56	16°11	4°41	14°41	6°14	18°12	19°25	26°22	7°39	3°19	20°45	22° 7	27°31	29° 2	T 6
W 7	17 2 17	17° 7'07	28° 2	5° 0	15°53	6°59	18°10	19°22	26°22	7°40	3°20	20°40	22° 3	27°38	29° 3	W 7
T 8	17 6 14	18° 5'16	9♉56	5°15	17° 5	7°44	18° 9	19°18	26°22	7°42	3°22	20°35	22° 0	27°44	29° 4	T 8
F 9	17 10 10	19° 3'25	21°55	5°24	18°17	8°29	18° 8	19°15	26°21	7°44	3°23	20°29	21°57	27°51	29° 5	F 9
S 10	17 14 7	20° 1'31	4♊ 1	5°R28	19°30	9°14	18° 7	19°11	26°21	7°46	3°24	20°24	21°54	27°58	29° 7	S 10
S 11	17 18 3	20°59'37	16°17	5°28	20°42	9°59	18° 6	19° 7	26°20	7°48	3°26	20°19	21°51	28° 5	29° 8	S 11
M12	17 22 0	21°57'41	28°43	5°22	21°54	10°44	18° 6	19° 4	26°20	7°49	3°27	20°16	21°48	28°11	29°10	M12
T 13	17 25 56	22°55'43	11♋20	5°12	23° 7	11°28	18° 6	19° 0	26°19	7°51	3°28	20°14	21°44	28°18	29°12	T 13
W14	17 29 53	23°53'44	24°10	4°57	24°19	12°13	18°D 5	18°56	26°18	7°53	3°29	20°D14	21°41	28°25	29°14	W14
T 15	17 33 49	24°51'43	7♌12	4°39	25°31	12°58	18° 5	18°52	26°18	7°55	3°31	20°15	21°38	28°32	29°16	T 15
F 16	17 37 46	25°49'41	20°27	4°16	26°44	13°42	18° 6	18°49	26°17	7°56	3°32	20°16	21°35	28°38	29°18	F 16
S 17	17 41 43	26°47'37	3♍57	3°51	27°56	14°27	18° 6	18°45	26°16	7°58	3°33	20°18	21°32	28°45	29°20	S 17
S 18	17 45 39	27°45'31	17°42	3°22	29° 9	15°11	18° 7	18°41	26°15	8° 0	3°35	20°19	21°29	28°52	29°23	S 18
M19	17 49 36	28°43'23	1♎42	2°52	0♊21	15°55	18° 7	18°37	26°14	8° 1	3°36	20°R19	21°25	28°58	29°25	M19
T 20	17 53 32	29°41'14	15°56	2°19	1°33	16°40	18° 8	18°33	26°13	8° 3	3°37	20°19	21°22	29° 5	29°28	T 20
W21	17 57 29	0♋39'03	0♏22	1°46	2°46	17°24	18° 9	18°28	26°12	8° 4	3°38	20°17	21°19	29°12	29°31	W21
T 22	18 1 25	1°36'51	14°56	1°11	3°58	18° 8	18°11	18°24	26°11	8° 6	3°40	20°15	21°16	29°19	29°33	T 22
F 23	18 5 22	2°34'37	29°33	0°37	5°11	18°52	18°12	18°20	26°10	8° 7	3°41	20°13	21°13	29°25	29°36	F 23
S 24	18 9 18	3°32'22	14♐ 6	0° 4	6°23	19°36	18°14	18°16	26° 9	8° 9	3°42	20°10	21° 9	29°32	29°39	S 24
S 25	18 13 15	4°30'05	28°30	29♊31	7°36	20°20	18°16	18°12	26° 8	8°10	3°43	20° 9	21° 6	29°39	29°43	S 25
M26	18 17 12	5°27'47	12♑39	29° 1	8°48	21° 4	18°18	18° 7	26° 7	8°12	3°44	20° 8	21° 3	29°46	29°46	M26
T 27	18 21 8	6°25'28	26°28	28°32	10° 1	21°48	18°20	18° 3	26° 5	8°13	3°46	20°D 8	21° 0	29°52	29°49	T 27
W28	18 25 5	7°23'08	9♒56	28° 6	11°13	22°32	18°22	17°59	26° 4	8°15	3°47	20° 9	20°57	29°59	29°53	W28
T 29	18 29 1	8°20'47	23° 2	27°44	12°26	23°16	18°25	17°54	26° 3	8°16	3°48	20°10	20°54	0♉ 6	29°56	T 29
F 30	18 32 58	9♋18'25	5♓46	27♊24	13♊39	24♊ 0	18♎28	17♏50	26♒ 1	8♉17	3♊49	20♋11	20♋50	0♉12	29♍59	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n55	18s11	2s 8	25n37	2n26	12n32	1s49	20n19	0s 9	5s52	1n22	20s44	1n 3	13s15	0s42	12n33	1s24	4n55	15s57	21n37	21n22	5n30	3s 8	3s52
F 2	22 2	15 3	3 8	25 32	2 21	12 54	1 49	20 28	0 8	5 51	1 22	20 44	1 3	13 15	0 42	12 33	1 24	4 55	15 57	21 36	21 22	5 32	3 8	3 51
S 3	22 10	11 19	3 56	25 26	2 16	13 16	1 49	20 37	0 7	5 50	1 22	20 45	1 3	13 15	0 42	12 34	1 24	4 55	15 57	21 36	21 23	5 34	3 7	3 50
S 4	22 17	7 13	4 34	25 18	2 9	13 38	1 49	20 46	0 7	5 50	1 22	20 45	1 3	13 15	0 42	12 35	1 24	4 55	15 57	21 36	21 23	5 37	3 7	3 49
M 5	22 23	2 53	4 58	25 10	2 2	13 59	1 49	20 55	0 6	5 49	1 21	20 46	1 3	13 16	0 42	12 35	1 24	4 55	15 57	21 37	21 24	5 39	3 7	3 49
T 6	22 29	1n31	5 10	25 0	1 53	14 21	1 49	21 3	0 5	5 49	1 21	20 46	1 3	13 16	0 42	12 36	1 24	4 56	15 57	21 37	21 24	5 42	3 6	3 48
W 7	22 35	5 51	5 9	24 49	1 43	14 42	1 49	21 11	0 5	5 48	1 21	20 47	1 3	13 16	0 42	12 36	1 24	4 56	15 57	21 38	21 25	5 44	3 6	3 47
T 8	22 40	10 0	4 54	24 38	1 32	15 2	1 48	21 19	0 4	5 48	1 21	20 47	1 3	13 16	0 42	12 37	1 24	4 56	15 57	21 39	21 25	5 47	3 6	3 46
F 9	22 45	13 47	4 26	24 26	1 20	15 22	1 48	21 27	0 3	5 48	1 20	20 48	1 3	13 16	0 42	12 37	1 24	4 56	15 57	21 39	21 26	5 49	3 6	3 46
S 10	22 50	17 2	3 46	24 13	1 7	15 42	1 48	21 34	0 2	5 48	1 20	20 48	1 3	13 16	0 42	12 38	1 24	4 56	15 57	21 40	21 26	5 51	3 6	3 45
S 11	22 54	19 36	2 55	23 59	0 53	16 2	1 47	21 42	0 2	5 48	1 20	20 49	1 3	13 17	0 42	12 38	1 24	4 56	15 57	21 41	21 27	5 54	3 6	3 44
M12	22 58	21 17	1 55	23 44	0 39	16 21	1 46	21 49	0 1	5 48	1 20	20 49	1 3	13 17	0 42	12 39	1 24	4 56	15 57	21 41	21 27	5 56	3 6	3 43
T 13	23 1	21 55	0 49	23 29	0 23	16 40	1 46	21 56	0 0	5 48	1 20	20 50	1 3	13 17	0 42	12 40	1 24	4 57	15 58	21 42	21 28	5 59	3 6	3 43
W14	23 4	21 25	0n22	23 13	0 7	16 58	1 45	22 2	0n 0	5 48	1 19	20 50	1 3	13 17	0 42	12 40	1 24	4 57	15 58	21 42	21 28	6 1	3 6	3 42
T 15	23 6	19 46	1 32	22 57	0s10	17 16	1 44	22 9	0 1	5 48	1 19	20 51	1 3	13 18	0 42	12 41	1 24	4 57	15 58	21 42	21 29	6 4	3 6	3 41
F 16	23 8	17 2	2 38	22 40	0 28	17 33	1 43	22 15	0 2	5 49	1 19	20 51	1 3	13 18	0 42	12 41	1 24	4 57	15 58	21 41	21 29	6 6	3 6	3 40
S 17	23 10	13 21	3 38	22 23	0 45	17 51	1 42	22 21	0 2	5 49	1 19	20 52	1 3	13 18	0 42	12 42	1 24	4 57	15 58	21 41	21 30	6 8	3 6	3 40
S 18	23 11	8 53	4 25	22 6	1 3	18 7	1 41	22 26	0 3	5 49	1 18	20 53	1 3	13 19	0 42	12 42	1 25	4 57	15 58	21 41	21 30	6 11	3 7	3 39
M19	23 12	3 54	4 58	21 49	1 21	18 23	1 40	22 32	0 4	5 50	1 18	20 53	1 3	13 19	0 43	12 42	1 25	4 57	15 58	21 41	21 31	6 13	3 7	3 38
T 20	23 12	1s22	5 14	21 32	1 39	18 39	1 39	22 37	0 4	5 50	1 18	20 54	1 3	13 19	0 43	12 43	1 25	4 57	15 58	21 41	21 31	6 16	3 7	3 37
W21	23 12	6 38	5 10	21 15	1 56	18 55	1 38	22 42	0 5	5 51	1 18	20 54	1 3	13 20	0 43	12 43	1 25	4 57	15 58	21 41	21 32	6 18	3 8	3 37
T 22	23 12	11 35	4 46	20 59	2 13	19 9	1 36	22 46	0 6	5 52	1 18	20 55	1 3	13 20	0 43	12 44	1 25	4 58	15 59	21 42	21 32	6 21	3 8	3 36
F 23	23 11	15 53	4 4	20 43	2 29	19 24	1 35	22 51	0 6	5 53	1 17	20 55	1 3	13 20	0 43	12 44	1 25	4 58	15 59	21 42	21 33	6 23	3 9	3 35
S 24	23 9	19 11	3 6	20 27	2 45	19 38	1 33	22 55	0 7	5 53	1 17	20 56	1 3	13 21	0 43	12 45	1 25	4 58	15 59	21 42	21 33	6 25	3 9	3 35
S 25	23 8	21 15	1 57	20 12	3 0	19 51	1 32	22 59	0 8	5 54	1 17	20 57	1 3	13 21	0 43	12 45	1 25	4 58	15 59	21 42	21 34	6 28	3 10	3 34
M26	23 5	21 55	0 41	19 59	3 13	20 4	1 30	23 3	0 8	5 55	1 17	20 57	1 3	13 22	0 43	12 46	1 25	4 58	15 59	21 43	21 34	6 30	3 10	3 33
T 27	23 3	21 13	0s35	19 46	3 26	20 16	1 29	23 6	0 9	5 56	1 16	20 58	1 3	13 22	0 43	12 46	1 25	4 58	15 59	21 43	21 35	6 33	3 11	3 32
W28	23 0	19 18	1 47	19 34	3 37	20 28	1 27	23 9	0 10	5 57	1 16	20 59	1 2	13 23	0 43	12 46	1 25	4 58	15 59	21 42	21 35	6 35	3 12	3 32
T 29	22 57	16 25	2 52	19 24	3 47	20 39	1 25	23 12	0 10	5 59	1 16	20 59	1 2	13 23	0 43	12 47	1 25	4 58	16 0	21 42	21 36	6 38	3 12	3 31
F 30	22n53	12s49	3s46	19n14	3s56	20n50	1s24	23n15	0n11	6s 0	1n16	21s 0	1n 2	13s24	0s43	12n47	1s25	4n58	16s 0	21n42	21n36	6n40	3s13	3s30

Julian Day Number = 3124837.5, Delta T = 03h04m46s
Ecliptic obliquity = 23°12'06, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°35'37, Lahiri = 49°42'37

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ASTRODIENST EPHEMERIS for the year 3843
geocentric

JULY 3843 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 36 54	10♋16'02	18♓12	27°R 9	14♊51	24♊44	18♎30	17°R46	26°R 0	8♉19	3♊50	20♋12	20♋47	0♉19	0♎ 3	S 1
S 2	18 40 51	11°13'38	0♈24	26♊58	16° 4	25°27	18°33	17♏41	25♒59	8°20	3°51	20°12	20°44	0°26	0° 7	S 2
M 3	18 44 48	12°11'14	12°24	26°50	17°16	26°11	18°37	17°37	25°57	8°21	3°53	20°R12	20°41	0°33	0°11	M 3
T 4	18 48 44	13° 8'49	24°19	26°D47	18°29	26°54	18°40	17°32	25°56	8°22	3°54	20°12	20°38	0°39	0°15	T 4
W 5	18 52 41	14° 6'23	6♉11	26°49	19°42	27°38	18°44	17°28	25°54	8°23	3°55	20°12	20°35	0°46	0°19	W 5
T 6	18 56 37	15° 3'56	18° 7	26°55	20°54	28°21	18°47	17°23	25°52	8°25	3°56	20°11	20°31	0°53	0°24	T 6
F 7	19 0 34	16° 1'29	0♊10	27° 5	22° 7	29° 5	18°51	17°19	25°51	8°26	3°57	20°11	20°28	0°59	0°28	F 7
S 8	19 4 30	16°59'01	12°22	27°20	23°20	29°48	18°55	17°14	25°49	8°27	3°58	20°10	20°25	1° 6	0°32	S 8
S 9	19 8 27	17°56'32	24°48	27°40	24°33	0♋31	18°59	17°10	25°47	8°28	3°59	20°10	20°22	1°13	0°37	S 9
M10	19 12 23	18°54'03	7♋28	28° 4	25°45	1°15	19° 4	17° 6	25°46	8°29	4° 0	20°10	20°19	1°20	0°41	M10
T 11	19 16 20	19°51'32	20°23	28°32	26°58	1°58	19° 8	17° 1	25°44	8°30	4° 1	20°10	20°15	1°26	0°46	T 11
W12	19 20 17	20°49'01	3♌35	29° 5	28°11	2°41	19°13	16°57	25°42	8°31	4° 2	20°10	20°12	1°33	0°51	W12
T 13	19 24 13	21°46'30	17° 1	29°42	29°24	3°24	19°18	16°52	25°40	8°32	4° 3	20°10	20° 9	1°40	0°56	T 13
F 14	19 28 10	22°43'57	0♍40	0♋23	0♋37	4° 7	19°23	16°48	25°38	8°33	4° 4	20° 9	20° 6	1°46	1° 1	F 14
S 15	19 32 6	23°41'23	14°32	1° 8	1°49	4°50	19°28	16°43	25°36	8°34	4° 5	20° 9	20° 3	1°53	1° 6	S 15
S 16	19 36 3	24°38'49	28°33	1°57	3° 2	5°33	19°33	16°39	25°34	8°35	4° 6	20° 9	20° 0	2° 0	1°11	S 16
M17	19 39 59	25°36'13	12♎41	2°50	4°15	6°16	19°38	16°35	25°33	8°35	4° 7	20° 8	19°56	2° 7	1°16	M17
T 18	19 43 56	26°33'37	26°53	3°47	5°28	6°58	19°44	16°30	25°31	8°36	4° 8	20°D 8	19°53	2°13	1°21	T 18
W19	19 47 52	27°31'00	11♏ 8	4°47	6°41	7°41	19°50	16°26	25°29	8°37	4° 9	20° 8	19°50	2°20	1°27	W19
T 20	19 51 49	28°28'21	25°23	5°52	7°54	8°24	19°56	16°21	25°26	8°38	4°10	20° 9	19°47	2°27	1°32	T 20
F 21	19 55 46	29°25'43	9♐35	7° 0	9° 7	9° 6	20° 2	16°17	25°24	8°38	4°10	20°10	19°44	2°34	1°38	F 21
S 22	19 59 42	0♌23'03	23°40	8°11	10°20	9°49	20° 8	16°13	25°22	8°39	4°11	20°10	19°41	2°40	1°43	S 22
S 23	20 3 39	1°20'23	7♑37	9°27	11°33	10°31	20°14	16° 9	25°20	8°40	4°12	20°11	19°37	2°47	1°49	S 23
M24	20 7 35	2°17'42	21°21	10°45	12°46	11°14	20°20	16° 5	25°18	8°40	4°13	20°R11	19°34	2°54	1°55	M24
T 25	20 11 32	3°15'01	4♒52	12° 8	13°59	11°56	20°27	16° 0	25°16	8°41	4°14	20°11	19°31	3° 0	2° 1	T 25
W26	20 15 28	4°12'20	18° 6	13°33	15°12	12°39	20°34	15°56	25°14	8°41	4°15	20°10	19°28	3° 7	2° 7	W26
T 27	20 19 25	5° 9'38	1♓ 3	15° 3	16°25	13°21	20°40	15°52	25°11	8°42	4°15	20° 8	19°25	3°14	2°13	T 27
F 28	20 23 22	6° 6'55	13°43	16°35	17°38	14° 3	20°47	15°48	25° 9	8°42	4°16	20° 6	19°21	3°21	2°19	F 28
S 29	20 27 18	7° 4'13	26° 7	18°11	18°51	14°45	20°54	15°44	25° 7	8°43	4°17	20° 4	19°18	3°27	2°25	S 29
S 30	20 31 15	8° 1'31	8♈18	19°50	20° 4	15°27	21° 2	15°40	25° 5	8°43	4°17	20° 1	19°15	3°34	2°31	S 30
M31	20 35 11	8♌58'49	20♈20	21♋33	21♋17	16♋ 9	21♎ 9	15♏36	25♒ 2	8♉44	4♊18	19♋59	19♋12	3♉41	2♎37	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n49	8s45	4s29	19n 7	4s 4	21n 0	1s22	23n18	0n12	6s 1	1n16	21s 0	1n 2	13s24	0s43	12n47	1s25	4n58	16s 0	21n42	21n37	6n42	3s14	3s30
S 2	22 44	4 25	4 58	19 0	4 10	21 9	1 20	23 20	0 12	6 2	1 15	21 1	1 2	13 25	0 43	12 48	1 25	4 58	16 0	21 42	21 37	6 45	3 15	3 29
M 3	22 39	0n 2	5 14	18 55	4 15	21 18	1 18	23 22	0 13	6 4	1 15	21 2	1 2	13 25	0 43	12 48	1 25	4 58	16 0	21 42	21 38	6 47	3 16	3 28
T 4	22 34	4 26	5 16	18 51	4 19	21 27	1 16	23 24	0 14	6 5	1 15	21 2	1 2	13 26	0 43	12 49	1 25	4 58	16 0	21 42	21 38	6 50	3 17	3 28
W 5	22 28	8 39	5 4	18 49	4 21	21 35	1 14	23 25	0 14	6 7	1 15	21 3	1 2	13 26	0 43	12 49	1 25	4 58	16 1	21 42	21 39	6 52	3 18	3 27
T 6	22 22	12 34	4 40	18 48	4 22	21 42	1 12	23 27	0 15	6 8	1 14	21 4	1 2	13 27	0 43	12 49	1 25	4 58	16 1	21 42	21 39	6 55	3 19	3 26
F 7	22 15	16 1	4 3	18 48	4 22	21 48	1 10	23 28	0 16	6 10	1 14	21 4	1 2	13 27	0 43	12 50	1 25	4 58	16 1	21 42	21 40	6 57	3 20	3 26
S 8	22 8	18 50	3 14	18 49	4 22	21 54	1 8	23 29	0 16	6 12	1 14	21 5	1 2	13 28	0 43	12 50	1 25	4 58	16 1	21 42	21 40	6 59	3 21	3 25
S 9	22 1	20 50	2 16	18 51	4 19	22 0	1 6	23 29	0 17	6 14	1 14	21 6	1 2	13 29	0 43	12 50	1 25	4 58	16 1	21 42	21 41	7 2	3 22	3 24
M10	21 53	21 50	1 10	18 55	4 16	22 5	1 3	23 30	0 18	6 15	1 14	21 6	1 2	13 29	0 43	12 50	1 26	4 58	16 2	21 42	21 41	7 4	3 23	3 24
T 11	21 45	21 42	0n 1	18 59	4 12	22 9	1 1	23 30	0 18	6 17	1 13	21 7	1 2	13 30	0 43	12 51	1 26	4 58	16 2	21 42	21 41	7 7	3 25	3 23
W12	21 36	20 21	1 14	19 4	4 8	22 12	0 59	23 30	0 19	6 19	1 13	21 7	1 1	13 30	0 43	12 51	1 26	4 58	16 2	21 42	21 42	7 9	3 26	3 22
T 13	21 28	17 52	2 23	19 10	4 2	22 15	0 57	23 29	0 20	6 21	1 13	21 8	1 1	13 31	0 43	12 51	1 26	4 58	16 2	21 42	21 42	7 12	3 27	3 22
F 14	21 18	14 20	3 26	19 17	3 55	22 18	0 54	23 29	0 20	6 23	1 13	21 9	1 1	13 32	0 43	12 51	1 26	4 58	16 3	21 42	21 43	7 14	3 29	3 21
S 15	21 9	10 0	4 18	19 24	3 48	22 19	0 52	23 28	0 21	6 25	1 12	21 9	1 1	13 32	0 43	12 52	1 26	4 58	16 3	21 42	21 43	7 16	3 30	3 20
S 16	20 59	5 5	4 55	19 31	3 40	22 21	0 50	23 27	0 22	6 27	1 12	21 10	1 1	13 33	0 43	12 52	1 26	4 58	16 3	21 42	21 44	7 19	3 31	3 20
M17	20 49	0s 8	5 14	19 38	3 32	22 21	0 47	23 26	0 22	6 30	1 12	21 11	1 1	13 34	0 43	12 52	1 26	4 58	16 3	21 43	21 44	7 21	3 33	3 19
T 18	20 38	5 22	5 15	19 46	3 23	22 21	0 45	23 24	0 23	6 32	1 12	21 11	1 1	13 34	0 43	12 52	1 26	4 57	16 4	21 43	21 45	7 24	3 34	3 18
W19	20 27	10 20	4 56	19 54	3 13	22 20	0 42	23 23	0 24	6 34	1 12	21 12	1 1	13 35	0 43	12 52	1 26	4 57	16 4	21 43	21 45	7 26	3 36	3 18
T 20	20 16	14 43	4 19	20 2	3 3	22 18	0 40	23 21	0 24	6 37	1 11	21 12	1 1	13 36	0 43	12 53	1 26	4 57	16 4	21 42	21 46	7 29	3 38	3 17
F 21	20 4	18 16	3 26	20 9	2 52	22 16	0 37	23 19	0 25	6 39	1 11	21 13	1 1	13 37	0 43	12 53	1 26	4 57	16 4	21 42	21 46	7 31	3 39	3 17
S 22	19 52	20 42	2 22	20 16	2 41	22 14	0 35	23 16	0 26	6 42	1 11	21 14	1 0	13 37	0 44	12 53	1 26	4 57	16 4	21 42	21 47	7 33	3 41	3 16
S 23	19 40	21 50	1 9	20 22	2 30	22 10	0 32	23 14	0 26	6 44	1 11	21 14	1 0	13 38	0 44	12 53	1 26	4 57	16 5	21 42	21 47	7 36	3 43	3 15
M24	19 27	21 38	0s 6	20 28	2 18	22 6	0 30	23 11	0 27	6 47	1 11	21 15	1 0	13 39	0 44	12 53	1 26	4 57	16 5	21 42	21 47	7 38	3 44	3 15
T 25	19 14	20 10	1 20	20 33	2 6	22 2	0 27	23 8	0 28	6 49	1 10	21 15	1 0	13 39	0 44	12 53	1 26	4 57	16 5	21 42	21 48	7 41	3 46	3 14
W26	19 1	17 36	2 28	20 37	1 54	21 56	0 25	23 5	0 28	6 52	1 10	21 16	1 0	13 40	0 44	12 54	1 26	4 57	16 6	21 42	21 48	7 43	3 48	3 14
T 27	18 47	14 13	3 27	20 40	1 42	21 50	0 22	23 1	0 29	6 55	1 10	21 17	1 0	13 41	0 44	12 54	1 26	4 56	16 6	21 43	21 49	7 46	3 50	3 13
F 28	18 33	10 15	4 14	20 42	1 29	21 44	0 20	22 58	0 30	6 57	1 10	21 17	1 0	13 42	0 44	12 54	1 26	4 56	16 6	21 43	21 49	7 48	3 51	3 12
S 29	18 19	5 56	4 48	20 43	1 17	21 37	0 17	22 54	0 30	7 0	1 10	21 18	1 0	13 42	0 44	12 54	1 26	4 56	16 6	21 43	21 50	7 50	3 53	3 12
S 30	18 5	1 28	5 8	20 42	1 4	21 29	0 14	22 50	0 31	7 3	1 10	21 18	1 0	13 43	0 44	12 54	1 27	4 56	16 7	21 44	21 50	7 53	3 55	3 11
M31	17n50	2n59	5s15	20n39	0s52	21n21	0s12	22n45	0n31	7s 6	1n 9	21s19	0n59	13s44	0s44	12n54	1s27	4n56	16s 7	21n44	21n51	7n55	3s57	3s11

Julian Day Number = 3124867.5, Delta T = 03h04m47s
Ecliptic obliquity = 23°12'07, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°35'41, Lahiri = 49°42'41

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ASTRODIENST EPHEMERIS for the year 3843
geocentric

AUGUST 3843 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 39 8	9♌56'06	2♉14	23♋19	22♋30	16♋51	21♎16	15°R32	25°R 0	8♉44	4♊19	19°R58	19♋ 9	3♉47	2♎44	T 1
W 2	20 43 4	10°53'24	14° 8	25° 7	23°43	17°33	21°24	15♑28	24♒58	8°44	4°19	19°D58	19° 6	3°54	2°50	W 2
T 3	20 47 1	11°50'42	26° 3	26°59	24°57	18°15	21°32	15°25	24°56	8°45	4°20	19♋59	19° 2	4° 1	2°57	T 3
F 4	20 50 57	12°48'01	8♊ 7	28°53	26°10	18°57	21°39	15°21	24°53	8°45	4°21	20° 0	18°59	4° 8	3° 3	F 4
S 5	20 54 54	13°45'19	20°22	0♌50	27°23	19°39	21°47	15°17	24°51	8°45	4°21	20° 2	18°56	4°14	3°10	S 5
S 6	20 58 51	14°42'38	2♋54	2°50	28°36	20°21	21°55	15°14	24°48	8°45	4°22	20° 3	18°53	4°21	3°17	S 6
M 7	21 2 47	15°39'57	15°44	4°51	29°50	21° 2	22° 4	15°10	24°46	8°45	4°22	20°R 4	18°50	4°28	3°23	M 7
T 8	21 6 44	16°37'16	28°55	6°55	1♌ 3	21°44	22°12	15° 7	24°44	8°46	4°23	20° 4	18°47	4°34	3°30	T 8
W 9	21 10 40	17°34'35	12♌26	9° 0	2°16	22°25	22°20	15° 3	24°41	8°46	4°24	20° 2	18°43	4°41	3°37	W 9
T 10	21 14 37	18°31'54	26°17	11° 7	3°30	23° 7	22°29	15° 0	24°39	8°46	4°24	20° 0	18°40	4°48	3°44	T 10
F 11	21 18 33	19°29'13	10♍24	13°15	4°43	23°48	22°37	14°57	24°37	8°R46	4°25	19°56	18°37	4°55	3°51	F 11
S 12	21 22 30	20°26'32	24°43	15°23	5°56	24°30	22°46	14°53	24°34	8°46	4°25	19°51	18°34	5° 1	3°58	S 12
S 13	21 26 26	21°23'52	9♎ 8	17°32	7°10	25°11	22°55	14°50	24°32	8°46	4°25	19°47	18°31	5° 8	4° 5	S 13
M14	21 30 23	22°21'11	23°34	19°42	8°23	25°52	23° 4	14°47	24°29	8°46	4°26	19°44	18°27	5°15	4°12	M14
T 15	21 34 19	23°18'30	7♏56	21°51	9°37	26°33	23°13	14°44	24°27	8°46	4°26	19°41	18°24	5°21	4°20	T 15
W16	21 38 16	24°15'49	22°11	23°59	10°50	27°15	23°22	14°41	24°24	8°45	4°27	19°D40	18°21	5°28	4°27	W16
T 17	21 42 13	25°13'09	6♐16	26° 7	12° 3	27°56	23°31	14°38	24°22	8°45	4°27	19°41	18°18	5°35	4°34	T 17
F 18	21 46 9	26°10'28	20°10	28°15	13°17	28°37	23°41	14°36	24°20	8°45	4°27	19°42	18°15	5°42	4°42	F 18
S 19	21 50 6	27° 7'48	3♑53	0♍21	14°30	29°18	23°50	14°33	24°17	8°45	4°28	19°43	18°12	5°48	4°49	S 19
S 20	21 54 2	28° 5'07	17°24	2°26	15°44	29°59	24° 0	14°30	24°15	8°44	4°28	19°R44	18° 8	5°55	4°57	S 20
M21	21 57 59	29° 2'27	0♒44	4°30	16°58	0♌40	24° 9	14°28	24°12	8°44	4°28	19°44	18° 5	6° 2	5° 4	M21
T 22	22 1 55	29°59'47	13°51	6°32	18°11	1°20	24°19	14°25	24°10	8°44	4°29	19°41	18° 2	6° 8	5°12	T 22
W23	22 5 52	0♍57'08	26°46	8°33	19°25	2° 1	24°29	14°23	24° 8	8°43	4°29	19°37	17°59	6°15	5°19	W23
T 24	22 9 49	1°54'29	9♓28	10°33	20°38	2°42	24°39	14°21	24° 5	8°43	4°29	19°31	17°56	6°22	5°27	T 24
F 25	22 13 45	2°51'50	21°58	12°31	21°52	3°22	24°49	14°19	24° 3	8°43	4°29	19°24	17°53	6°29	5°35	F 25
S 26	22 17 42	3°49'12	4♈16	14°27	23° 6	4° 3	24°59	14°16	24° 0	8°42	4°29	19°16	17°49	6°35	5°43	S 26
S 27	22 21 38	4°46'35	16°23	16°22	24°19	4°44	25° 9	14°14	23°58	8°42	4°30	19° 8	17°46	6°42	5°50	S 27
M28	22 25 35	5°43'59	28°22	18°14	25°33	5°24	25°19	14°12	23°56	8°41	4°30	19° 1	17°43	6°49	5°58	M28
T 29	22 29 31	6°41'23	10♉16	20° 6	26°47	6° 4	25°30	14°11	23°53	8°41	4°30	18°56	17°40	6°55	6° 6	T 29
W30	22 33 28	7°38'49	22° 7	21°55	28° 1	6°45	25°40	14° 9	23°51	8°40	4°30	18°53	17°37	7° 2	6°14	W30
T 31	22 37 24	8♍36'15	4♊ 2	23♍43	29♌14	7♌25	25♎51	14♑ 7	23♒49	8♉39	4♊30	18°D51	17♋33	7♉ 9	6♎22	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17n35	7n18	5s 8	20n34	0s39	21n12	0s 9	22n41	0n32	7s 9	1n 9	21s20	0n59	13s45	0s44	12n54	1s27	4n56	16s 7	21n44	21n51	7n58	3s59	3s10	
W 2	17 20	11 20	4 48	20 28	0 27	21 2	0 7	22 36	0 33	7 12	1 9	21 20	0 59	13 46	0 44	12 54	1 27	4 55	16 7	21 44	21 51	8 0	4 1	3 10	
T 3	17 4	14 57	4 15	20 19	0 15	20 52	0 4	22 31	0 33	7 15	1 9	21 21	0 59	13 46	0 44	12 54	1 27	4 55	16 8	21 44	21 52	8 3	4 3	3 9	
F 4	16 48	17 59	3 31	20 8	0 3	20 41	0 2	22 26	0 34	7 18	1 9	21 21	0 59	13 47	0 44	12 54	1 27	4 55	16 8	21 44	21 52	8 5	4 5	3 8	
S 5	16 32	20 16	2 36	19 55	0n 9	20 29	0n 1	22 21	0 35	7 21	1 8	21 22	0 59	13 48	0 44	12 54	1 27	4 55	16 8	21 43	21 53	8 7	4 7	3 8	
S 6	16 16	21 37	1 33	19 39	0 20	20 18	0 3	22 16	0 35	7 24	1 8	21 22	0 59	13 49	0 44	12 54	1 27	4 55	16 9	21 43	21 53	8 10	4 10	3 7	
M 7	15 59	21 53	0 24	19 21	0 30	20 5	0 6	22 10	0 36	7 27	1 8	21 23	0 59	13 50	0 44	12 54	1 27	4 55	16 9	21 43	21 54	8 12	4 12	3 7	
T 8	15 42	20 58	0n48	19 1	0 41	19 52	0 8	22 4	0 37	7 30	1 8	21 23	0 58	13 50	0 44	12 54	1 27	4 54	16 9	21 43	21 54	8 15	4 14	3 6	
W 9	15 25	18 49	2 0	18 38	0 50	19 38	0 11	21 58	0 37	7 34	1 8	21 24	0 58	13 51	0 44	12 54	1 27	4 54	16 9	21 43	21 55	8 17	4 16	3 6	
T 10	15 7	15 32	3 5	18 13	0 59	19 24	0 13	21 52	0 38	7 37	1 8	21 24	0 58	13 52	0 44	12 54	1 27	4 54	16 10	21 44	21 55	8 20	4 18	3 5	
F 11	14 50	11 19	4 1	17 45	1 7	19 9	0 16	21 46	0 38	7 40	1 7	21 25	0 58	13 53	0 44	12 54	1 27	4 54	16 10	21 44	21 55	8 22	4 21	3 5	
S 12	14 32	6 24	4 43	17 15	1 14	18 54	0 18	21 39	0 39	7 44	1 7	21 25	0 58	13 54	0 44	12 54	1 27	4 53	16 10	21 45	21 56	8 24	4 23	3 4	
S 13	14 14	1 7	5 6	16 43	1 21	18 38	0 21	21 32	0 40	7 47	1 7	21 26	0 58	13 54	0 44	12 54	1 27	4 53	16 11	21 46	21 56	8 27	4 25	3 4	
M14	13 55	4s14	5 11	16 8	1 27	18 22	0 23	21 25	0 40	7 50	1 7	21 26	0 58	13 55	0 44	12 54	1 27	4 53	16 11	21 46	21 57	8 29	4 28	3 3	
T 15	13 37	9 20	4 56	15 32	1 32	18 5	0 25	21 18	0 41	7 54	1 7	21 27	0 57	13 56	0 44	12 54	1 27	4 53	16 11	21 46	21 57	8 32	4 30	3 3	
W16	13 18	13 53	4 23	14 54	1 36	17 47	0 28	21 11	0 42	7 57	1 7	21 27	0 57	13 57	0 44	12 54	1 27	4 53	16 12	21 47	21 58	8 34	4 33	3 2	
T 17	12 59	17 37	3 35	14 15	1 40	17 29	0 30	21 4	0 42	8 1	1 6	21 28	0 57	13 58	0 44	12 54	1 27	4 52	16 12	21 46	21 58	8 36	4 35	3 2	
F 18	12 40	20 17	2 34	13 34	1 42	17 11	0 32	20 56	0 43	8 5	1 6	21 28	0 57	13 58	0 44	12 54	1 28	4 52	16 12	21 46	21 58	8 39	4 37	3 1	
S 19	12 21	21 44	1 25	12 52	1 44	16 52	0 35	20 48	0 43	8 8	1 6	21 28	0 57	13 59	0 44	12 53	1 28	4 52	16 13	21 46	21 59	8 41	4 40	3 1	
S 20	12 1	21 52	0 13	12 9	1 45	16 33	0 37	20 40	0 44	8 12	1 6	21 29	0 57	14 0	0 44	12 53	1 28	4 52	16 13	21 46	21 59	8 44	4 42	3 0	
M21	11 42	20 46	0s59	11 24	1 46	16 13	0 39	20 32	0 45	8 15	1 6	21 29	0 57	14 1	0 44	12 53	1 28	4 51	16 13	21 46	22 0	8 46	4 45	3 0	
T 22	11 22	18 32	2 7	10 39	1 45	15 53	0 41	20 24	0 45	8 19	1 6	21 30	0 56	14 2	0 44	12 53	1 28	4 51	16 13	21 46	22 0	8 49	4 47	2 59	
W23	11 2	15 24	3 7	9 54	1 44	15 32	0 43	20 15	0 46	8 23	1 6	21 30	0 56	14 2	0 44	12 53	1 28	4 51	16 14	21 47	22 0	8 51	4 50	2 59	
T 24	10 41	11 36	3 56	9 7	1 42	15 11	0 45	20 7	0 46	8 26	1 5	21 31	0 56	14 3	0 44	12 53	1 28	4 50	16 14	21 48	22 1	8 53	4 53	2 58	
F 25	10 21	7 21	4 34	8 21	1 40	14 50	0 47	19 58	0 47	8 30	1 5	21 31	0 56	14 4	0 44	12 52	1 28	4 50	16 14	21 49	22 1	8 56	4 55	2 58	
S 26	10 1	2 53	4 57	7 34	1 37	14 28	0 49	19 49	0 48	8 34	1 5	21 31	0 56	14 5	0 44	12 52	1 28	4 50	16 15	21 50	22 2	8 58	4 58	2 57	
S 27	9 40	1n39	5 7	6 46	1 34	14 5	0 51	19 40	0 48	8 38	1 5	21 32	0 56	14 5	0 44	12 52	1 28	4 50	16 15	21 51	22 2	9 1	5 1	2 57	
M28	9 19	6 3	5 4	5 59	1 30	13 43	0 53	19 31	0 49	8 42	1 5	21 32	0 56	14 6	0 44	12 52	1 28	4 49	16 15	21 52	22 3	9 3	5 3	2 56	
T 29	8 58	10 12	4 47	5 12	1 25	13 20	0 55	19 22	0 49	8 45	1 5	21 32	0 55	14 7	0 44	12 52	1 28	4 49	16 16	21 53	22 3	9 5	5 6	2 56	
W30	8 37	13 58	4 18	4 24	1 20	12 56	0 57	19 13	0 50	8 49	1 5	21 33	0 55	14 8	0 44	12 51	1 28	4 49	16 16	21 53	22 3	9 8	5 9	2 56	
T 31	8n16	17n11	3s38	3n37	1n15	12n32	0n59	19n 3	0n51	8s53	1n 5	21s33	0n55	14s 9	0s44	12n51	1s28	4n48	16s16	21n53	22n 4	9n10	5s11	2s55	

Julian Day Number = 3124898.5, Delta T = 03h04m48s
Ecliptic obliquity = 23°12'07, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°35'45, Lahiri = 49°42'46

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ASTRODIENST EPHEMERIS for the year 3843
geocentric

SEPTEMBER 3843 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 41 21	9♍33'43	16♊ 3	25♍29	0♍28	8♌ 5	26♎ 1	14°R 5	23°R46	8°R39	4♊30	18♋51	17♋30	7♉16	6♎30	F 1
S 2	22 45 17	10°31'12	28°18	27°14	1°42	8°46	26°12	14♑ 4	23♒44	8♉38	4°30	18°52	17°27	7°22	6°38	S 2
S 3	22 49 14	11°28'42	10♋50	28°57	2°56	9°26	26°23	14° 3	23°42	8°37	4°R30	18°53	17°24	7°29	6°46	S 3
M 4	22 53 11	12°26'12	23°43	0♎38	4°10	10° 6	26°33	14° 1	23°40	8°37	4°30	18°R54	17°21	7°36	6°54	M 4
T 5	22 57 7	13°23'44	7♌ 1	2°18	5°24	10°46	26°44	14° 0	23°37	8°36	4°30	18°52	17°18	7°42	7° 2	T 5
W 6	23 1 4	14°21'17	20°46	3°56	6°38	11°26	26°55	13°59	23°35	8°35	4°30	18°48	17°14	7°49	7°11	W 6
T 7	23 5 0	15°18'51	4♍55	5°33	7°52	12° 6	27° 6	13°58	23°33	8°34	4°30	18°42	17°11	7°56	7°19	T 7
F 8	23 8 57	16°16'26	19°25	7° 8	9° 5	12°46	27°17	13°57	23°31	8°33	4°30	18°35	17° 8	8° 3	7°27	F 8
S 9	23 12 53	17°14'02	4♎10	8°41	10°19	13°25	27°28	13°56	23°29	8°33	4°30	18°26	17° 5	8° 9	7°35	S 9
S 10	23 16 50	18°11'39	19° 2	10°13	11°33	14° 5	27°40	13°55	23°26	8°32	4°30	18°17	17° 2	8°16	7°44	S 10
M11	23 20 46	19° 9'16	3♏51	11°43	12°47	14°45	27°51	13°55	23°24	8°31	4°29	18° 9	16°58	8°23	7°52	M11
T 12	23 24 43	20° 6'55	18°30	13°12	14° 2	15°24	28° 2	13°54	23°22	8°30	4°29	18° 4	16°55	8°29	8° 0	T 12
W13	23 28 40	21° 4'34	2♐55	14°39	15°16	16° 4	28°14	13°54	23°20	8°29	4°29	18° 0	16°52	8°36	8° 9	W13
T 14	23 32 36	22° 2'15	17° 1	16° 4	16°30	16°44	28°25	13°53	23°18	8°28	4°29	17°D59	16°49	8°43	8°17	T 14
F 15	23 36 33	22°59'56	0♑49	17°27	17°44	17°23	28°37	13°53	23°16	8°27	4°29	17°59	16°46	8°50	8°26	F 15
S 16	23 40 29	23°57'38	14°19	18°49	18°58	18° 2	28°48	13°53	23°14	8°26	4°28	17°R59	16°43	8°56	8°34	S 16
S 17	23 44 26	24°55'20	27°33	20°10	20°12	18°42	29° 0	13°D53	23°12	8°25	4°28	17°59	16°39	9° 3	8°42	S 17
M18	23 48 22	25°53'04	10♒33	21°28	21°26	19°21	29°12	13°53	23°10	8°24	4°28	17°57	16°36	9°10	8°51	M18
T 19	23 52 19	26°50'49	23°20	22°45	22°40	20° 0	29°23	13°53	23° 9	8°22	4°27	17°52	16°33	9°16	8°59	T 19
W20	23 56 15	27°48'35	5♓56	23°59	23°54	20°39	29°35	13°53	23° 7	8°21	4°27	17°45	16°30	9°23	9° 8	W20
T 21	0 0 12	28°46'22	18°23	25°12	25° 9	21°19	29°47	13°54	23° 5	8°20	4°27	17°35	16°27	9°30	9°16	T 21
F 22	0 4 8	29°44'10	0♈40	26°23	26°23	21°58	29°59	13°54	23° 3	8°19	4°26	17°23	16°24	9°37	9°25	F 22
S 23	0 8 5	0♎41'59	12°49	27°32	27°37	22°37	0♏11	13°54	23° 1	8°18	4°26	17°10	16°20	9°43	9°34	S 23
S 24	0 12 2	1°39'50	24°50	28°38	28°51	23°16	0°23	13°55	23° 0	8°16	4°26	16°57	16°17	9°50	9°42	S 24
M25	0 15 58	2°37'43	6♉45	29°42	0♎ 5	23°54	0°35	13°56	22°58	8°15	4°25	16°46	16°14	9°57	9°51	M25
T 26	0 19 55	3°35'37	18°36	0♏44	1°20	24°33	0°47	13°57	22°56	8°14	4°25	16°36	16°11	10° 3	9°59	T 26
W27	0 23 51	4°33'32	0♊26	1°44	2°34	25°12	0°59	13°58	22°55	8°13	4°24	16°29	16° 8	10°10	10° 8	W27
T 28	0 27 48	5°31'30	12°19	2°40	3°48	25°51	1°11	13°59	22°53	8°11	4°24	16°25	16° 4	10°17	10°17	T 28
F 29	0 31 44	6°29'29	24°18	3°34	5° 3	26°29	1°24	14° 0	22°51	8°10	4°23	16°23	16° 1	10°24	10°25	F 29
S 30	0 35 41	7♎27'30	6♋30	4♏25	6♎17	27♌ 8	1♏36	14♑ 1	22♒50	8♉ 9	4♊23	16°D22	15♋58	10♉30	10♎34	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n54	19n42	2s47	2n50	1n 9	12n 8	1n 0	18n53	0n51	8s57	1n 4	21s33	0n55	14s 9	0s44	12n51	1s28	4n48	16s17	21n53	22n 4	9n13	5s14	2s55
S 2	7 33	21 23	1 48	2 3	1 3	11 44	1 2	18 43	0 52	9 1	1 4	21 34	0 55	14 10	0 44	12 51	1 28	4 48	16 17	21 53	22 5	9 15	5 17	2 54
S 3	7 11	22 3	0 43	1 17	0 57	11 19	1 4	18 33	0 52	9 5	1 4	21 34	0 55	14 11	0 44	12 50	1 28	4 48	16 17	21 53	22 5	9 17	5 20	2 54
M 4	6 50	21 34	0n26	0 31	0 50	10 54	1 5	18 23	0 53	9 9	1 4	21 34	0 54	14 11	0 44	12 50	1 28	4 47	16 18	21 53	22 5	9 20	5 22	2 53
T 5	6 28	19 53	1 36	0s15	0 43	10 29	1 7	18 13	0 53	9 13	1 4	21 35	0 54	14 12	0 44	12 50	1 28	4 47	16 18	21 53	22 6	9 22	5 25	2 53
W 6	6 6	17 0	2 42	1 1	0 35	10 3	1 8	18 3	0 54	9 17	1 4	21 35	0 54	14 13	0 44	12 50	1 28	4 47	16 18	21 54	22 6	9 25	5 28	2 53
T 7	5 44	13 2	3 40	1 46	0 28	9 37	1 10	17 52	0 55	9 21	1 4	21 35	0 54	14 14	0 44	12 49	1 29	4 46	16 19	21 55	22 7	9 27	5 31	2 52
F 8	5 22	8 14	4 26	2 30	0 20	9 11	1 11	17 42	0 55	9 25	1 4	21 35	0 54	14 14	0 44	12 49	1 29	4 46	16 19	21 56	22 7	9 29	5 34	2 52
S 9	5 0	2 53	4 55	3 14	0 11	8 44	1 12	17 31	0 56	9 29	1 3	21 36	0 54	14 15	0 44	12 49	1 29	4 46	16 19	21 57	22 7	9 32	5 37	2 51
S 10	4 37	2s41	5 4	3 57	0 3	8 18	1 13	17 20	0 56	9 33	1 3	21 36	0 53	14 16	0 44	12 48	1 29	4 45	16 19	21 58	22 8	9 34	5 40	2 51
M11	4 15	8 4	4 53	4 40	0s 5	7 51	1 15	17 9	0 57	9 37	1 3	21 36	0 53	14 16	0 44	12 48	1 29	4 45	16 20	21 59	22 8	9 37	5 43	2 51
T 12	3 53	12 57	4 23	5 23	0 14	7 23	1 16	16 58	0 57	9 41	1 3	21 36	0 53	14 17	0 44	12 48	1 29	4 45	16 20	22 0	22 9	9 39	5 45	2 50
W13	3 30	17 0	3 36	6 4	0 23	6 56	1 17	16 47	0 58	9 45	1 3	21 36	0 53	14 18	0 44	12 47	1 29	4 44	16 20	22 0	22 9	9 41	5 48	2 50
T 14	3 8	19 58	2 37	6 45	0 32	6 29	1 18	16 36	0 59	9 50	1 3	21 37	0 53	14 18	0 44	12 47	1 29	4 44	16 21	22 0	22 9	9 44	5 51	2 50
F 15	2 45	21 42	1 30	7 25	0 41	6 1	1 19	16 25	0 59	9 54	1 3	21 37	0 53	14 19	0 44	12 47	1 29	4 44	16 21	22 0	22 10	9 46	5 54	2 49
S 16	2 23	22 7	0 20	8 5	0 50	5 33	1 20	16 13	1 0	9 58	1 3	21 37	0 52	14 20	0 44	12 46	1 29	4 43	16 21	22 0	22 10	9 49	5 57	2 49
S 17	2 0	21 16	0s51	8 43	1 0	5 5	1 20	16 2	1 0	10 2	1 3	21 37	0 52	14 20	0 44	12 46	1 29	4 43	16 22	22 0	22 11	9 51	6 0	2 48
M18	1 37	19 18	1 57	9 21	1 9	4 37	1 21	15 50	1 1	10 6	1 3	21 37	0 52	14 21	0 44	12 45	1 29	4 43	16 22	22 1	22 11	9 53	6 3	2 48
T 19	1 14	16 23	2 56	9 58	1 18	4 8	1 22	15 38	1 1	10 10	1 2	21 37	0 52	14 21	0 44	12 45	1 29	4 42	16 22	22 1	22 11	9 56	6 6	2 48
W20	0 52	12 44	3 45	10 35	1 28	3 40	1 22	15 27	1 2	10 15	1 2	21 38	0 52	14 22	0 44	12 45	1 29	4 42	16 23	22 2	22 12	9 58	6 9	2 47
T 21	0 29	8 36	4 23	11 10	1 37	3 11	1 23	15 15	1 3	10 19	1 2	21 38	0 52	14 23	0 44	12 44	1 29	4 42	16 23	22 4	22 12	10 1	6 12	2 47
F 22	0 6	4 9	4 48	11 44	1 46	2 42	1 24	15 3	1 3	10 23	1 2	21 38	0 52	14 23	0 44	12 44	1 29	4 41	16 23	22 5	22 12	10 3	6 15	2 47
S 23	0s17	0n24	5 0	12 18	1 56	2 13	1 24	14 51	1 4	10 27	1 2	21 38	0 51	14 24	0 44	12 43	1 29	4 41	16 23	22 7	22 13	10 5	6 18	2 46
S 24	0 39	4 53	4 58	12 50	2 5	1 45	1 24	14 39	1 4	10 31	1 2	21 38	0 51	14 24	0 44	12 43	1 29	4 41	16 24	22 8	22 13	10 8	6 21	2 46
M25	1 2	9 10	4 43	13 21	2 14	1 16	1 25	14 26	1 5	10 36	1 2	21 38	0 51	14 25	0 44	12 42	1 29	4 40	16 24	22 10	22 14	10 10	6 24	2 46
T 26	1 25	13 5	4 16	13 52	2 24	0 47	1 25	14 14	1 5	10 40	1 2	21 38	0 51	14 25	0 43	12 42	1 29	4 40	16 24	22 11	22 14	10 13	6 27	2 45
W27	1 48	16 29	3 38	14 21	2 33	0 18	1 25	14 2	1 6	10 44	1 2	21 38	0 51	14 26	0 43	12 42	1 29	4 39	16 25	22 12	22 14	10 15	6 31	2 45
T 28	2 10	19 14	2 50	14 49	2 41	0s12	1 25	13 49	1 6	10 48	1 2	21 38	0 51	14 26	0 43	12 41	1 29	4 39	16 25	22 12	22 15	10 17	6 34	2 45
F 29	2 33	21 11	1 54	15 15	2 50	0 41	1 25	13 37	1 7	10 53	1 2	21 38	0 50	14 27	0 43	12 41	1 29	4 39	16 25	22 13	22 15	10 20	6 37	2 44
S 30	2s56	22n11	0s52	15s40	2s59	1s10	1n25	13n24	1n 7	10s57	1n 2	21s38	0n50	14s27	0s43	12n40	1s29	4n38	16s25	22n13	22n15	10n22	6s40	2s44

Julian Day Number = 3124929.5, Delta T = 03h04m49s
Ecliptic obliquity = 23°12'08, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°35'50, Lahiri = 49°42'50

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ASTRODIENST EPHEMERIS for the year 3843
geocentric

OCTOBER 3843 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 39 37	8♎25'32	18♋58	5♏13	7♎31	27♌46	1♏48	14♑ 2	22°R49	8°R 7	4°R22	16°R22	15♋55	10♉37	10♎42	S 1
M 2	0 43 34	9°23'37	1♌49	5°57	8°46	28°25	2° 1	14° 4	22♒47	8♉ 6	4♊22	16♋22	15°52	10°44	10°51	M 2
T 3	0 47 31	10°21'43	15° 6	6°38	10° 0	29° 3	2°13	14° 5	22°46	8° 4	4°21	16°19	15°49	10°50	11° 0	T 3
W 4	0 51 27	11°19'51	28°53	7°15	11°15	29°42	2°25	14° 7	22°44	8° 3	4°20	16°15	15°45	10°57	11° 8	W 4
T 5	0 55 24	12°18'00	13♍ 8	7°47	12°29	0♍20	2°38	14° 8	22°43	8° 1	4°20	16° 7	15°42	11° 4	11°17	T 5
F 6	0 59 20	13°16'12	27°50	8°16	13°43	0°58	2°50	14°10	22°42	8° 0	4°19	15°58	15°39	11°11	11°26	F 6
S 7	1 3 17	14°14'25	12♎51	8°39	14°58	1°36	3° 3	14°12	22°41	7°59	4°18	15°47	15°36	11°17	11°34	S 7
S 8	1 7 13	15°12'40	28° 2	8°58	16°12	2°15	3°15	14°14	22°39	7°57	4°18	15°35	15°33	11°24	11°43	S 8
M 9	1 11 10	16°10'56	13♏12	9°11	17°27	2°53	3°28	14°16	22°38	7°56	4°17	15°25	15°30	11°31	11°52	M 9
T 10	1 15 6	17° 9'14	28°11	9°19	18°41	3°31	3°41	14°18	22°37	7°54	4°16	15°18	15°26	11°37	12° 0	T 10
W11	1 19 3	18° 7'33	12♐51	9°R21	19°56	4° 9	3°53	14°20	22°36	7°52	4°16	15°13	15°23	11°44	12° 9	W11
T 12	1 23 0	19° 5'54	27° 8	9°16	21°10	4°46	4° 6	14°23	22°35	7°51	4°15	15°10	15°20	11°51	12°18	T 12
F 13	1 26 56	20° 4'17	11♑ 0	9° 5	22°25	5°24	4°19	14°25	22°34	7°49	4°14	15°10	15°17	11°57	12°26	F 13
S 14	1 30 53	21° 2'40	24°28	8°47	23°39	6° 2	4°31	14°28	22°33	7°48	4°13	15°10	15°14	12° 4	12°35	S 14
S 15	1 34 49	22° 1'06	7♒35	8°22	24°54	6°40	4°44	14°30	22°32	7°46	4°13	15° 9	15°10	12°11	12°43	S 15
M16	1 38 46	22°59'32	20°24	7°51	26° 8	7°17	4°57	14°33	22°32	7°45	4°12	15° 7	15° 7	12°18	12°52	M16
T 17	1 42 42	23°58'00	2♓58	7°13	27°23	7°55	5°10	14°36	22°31	7°43	4°11	15° 2	15° 4	12°24	13° 1	T 17
W18	1 46 39	24°56'30	15°21	6°28	28°37	8°32	5°22	14°39	22°30	7°41	4°10	14°54	15° 1	12°31	13° 9	W18
T 19	1 50 35	25°55'01	27°34	5°37	29°52	9°10	5°35	14°42	22°29	7°40	4° 9	14°43	14°58	12°38	13°18	T 19
F 20	1 54 32	26°53'34	9♈40	4°41	1♏ 6	9°47	5°48	14°45	22°29	7°38	4° 9	14°31	14°55	12°44	13°26	F 20
S 21	1 58 28	27°52'09	21°40	3°41	2°21	10°24	6° 1	14°48	22°28	7°36	4° 8	14°17	14°51	12°51	13°35	S 21
S 22	2 2 25	28°50'45	3♉36	2°38	3°36	11° 2	6°14	14°51	22°28	7°35	4° 7	14° 4	14°48	12°58	13°43	S 22
M23	2 6 22	29°49'24	15°28	1°32	4°50	11°39	6°27	14°54	22°27	7°33	4° 6	13°51	14°45	13° 5	13°52	M23
T 24	2 10 18	0♏48'04	27°18	0°27	6° 5	12°16	6°40	14°58	22°27	7°32	4° 5	13°41	14°42	13°11	14° 0	T 24
W25	2 14 15	1°46'47	9♊ 9	29♎22	7°19	12°53	6°52	15° 1	22°26	7°30	4° 4	13°33	14°39	13°18	14° 9	W25
T 26	2 18 11	2°45'31	21° 3	28°21	8°34	13°30	7° 5	15° 5	22°26	7°28	4° 3	13°29	14°35	13°25	14°17	T 26
F 27	2 22 8	3°44'18	3♋ 3	27°24	9°49	14° 7	7°18	15° 9	22°26	7°27	4° 2	13°26	14°32	13°31	14°25	F 27
S 28	2 26 4	4°43'06	15°14	26°34	11° 3	14°44	7°31	15°12	22°26	7°25	4° 1	13°D26	14°29	13°38	14°34	S 28
S 29	2 30 1	5°41'57	27°41	25°51	12°18	15°20	7°44	15°16	22°25	7°23	4° 0	13°26	14°26	13°45	14°42	S 29
M30	2 33 57	6°40'50	10♌27	25°17	13°32	15°57	7°57	15°20	22°25	7°22	3°59	13°R26	14°23	13°51	14°50	M30
T 31	2 37 54	7♏39'45	23♌39	24♎52	14♏47	16♍34	8♏10	15♑24	22♒25	7♉20	3♊58	13♋25	14♋20	13♉58	14♎59	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s19	22n 6	0n14	16s 4	3s 7	1s39	1n25	13n12	1n 8	11s 1	1n 2	21s38	0n50	14s28	0s43	12n40	1s29	4n38	16s26	22n13	22n16	10n25	6s43	2s44
M 2	3 41	20 52	1 21	16 26	3 15	2 8	1 25	12 59	1 9	11 5	1 1	21 38	0 50	14 28	0 43	12 39	1 29	4 38	16 26	22 13	22 16	10 27	6 46	2 44
T 3	4 4	18 28	2 26	16 47	3 22	2 37	1 25	12 46	1 9	11 10	1 1	21 38	0 50	14 29	0 43	12 39	1 29	4 37	16 26	22 13	22 17	10 29	6 49	2 43
W 4	4 26	14 57	3 24	17 6	3 30	3 6	1 25	12 33	1 10	11 14	1 1	21 38	0 50	14 29	0 43	12 38	1 30	4 37	16 26	22 14	22 17	10 32	6 52	2 43
T 5	4 49	10 27	4 12	17 23	3 36	3 35	1 24	12 20	1 10	11 18	1 1	21 38	0 49	14 29	0 43	12 38	1 30	4 37	16 27	22 14	22 17	10 34	6 55	2 43
F 6	5 11	5 14	4 46	17 38	3 43	4 4	1 24	12 7	1 11	11 23	1 1	21 38	0 49	14 30	0 43	12 37	1 30	4 36	16 27	22 16	22 18	10 36	6 58	2 42
S 7	5 34	0s25	5 0	17 51	3 48	4 33	1 23	11 54	1 11	11 27	1 1	21 38	0 49	14 30	0 43	12 37	1 30	4 36	16 27	22 17	22 18	10 39	7 1	2 42
S 8	5 56	6 6	4 53	18 2	3 53	5 2	1 23	11 41	1 12	11 31	1 1	21 38	0 49	14 30	0 43	12 36	1 30	4 36	16 27	22 18	22 18	10 41	7 5	2 42
M 9	6 18	11 24	4 26	18 10	3 58	5 31	1 22	11 28	1 12	11 35	1 1	21 38	0 49	14 31	0 43	12 36	1 30	4 35	16 28	22 19	22 19	10 44	7 8	2 42
T 10	6 40	15 58	3 41	18 16	4 1	6 0	1 22	11 15	1 13	11 40	1 1	21 38	0 49	14 31	0 43	12 35	1 30	4 35	16 28	22 20	22 19	10 46	7 11	2 41
W11	7 2	19 26	2 42	18 19	4 4	6 28	1 21	11 2	1 13	11 44	1 1	21 38	0 49	14 31	0 43	12 35	1 30	4 35	16 28	22 21	22 19	10 48	7 14	2 41
T 12	7 24	21 37	1 34	18 19	4 5	6 56	1 20	10 49	1 14	11 48	1 1	21 38	0 48	14 32	0 43	12 34	1 30	4 34	16 28	22 21	22 20	10 51	7 17	2 41
F 13	7 46	22 23	0 22	18 15	4 5	7 25	1 19	10 36	1 14	11 53	1 1	21 38	0 48	14 32	0 43	12 34	1 30	4 34	16 29	22 21	22 20	10 53	7 20	2 41
S 14	8 8	21 49	0s49	18 9	4 4	7 53	1 18	10 22	1 15	11 57	1 1	21 38	0 48	14 32	0 43	12 33	1 30	4 34	16 29	22 21	22 21	10 55	7 23	2 40
S 15	8 30	20 3	1 56	17 58	4 2	8 21	1 17	10 9	1 15	12 1	1 1	21 38	0 48	14 33	0 43	12 33	1 30	4 33	16 29	22 21	22 21	10 58	7 26	2 40
M16	8 51	17 18	2 55	17 44	3 58	8 48	1 16	9 56	1 16	12 5	1 1	21 37	0 48	14 33	0 43	12 32	1 30	4 33	16 29	22 21	22 21	11 0	7 29	2 40
T 17	9 13	13 48	3 44	17 27	3 52	9 16	1 15	9 42	1 17	12 10	1 1	21 37	0 48	14 33	0 43	12 32	1 30	4 32	16 29	22 22	22 22	11 3	7 32	2 40
W18	9 34	9 45	4 22	17 5	3 45	9 43	1 14	9 29	1 17	12 14	1 1	21 37	0 47	14 33	0 43	12 31	1 30	4 32	16 30	22 23	22 22	11 5	7 36	2 39
T 19	9 55	5 21	4 47	16 39	3 36	10 11	1 13	9 15	1 18	12 18	1 1	21 37	0 47	14 33	0 43	12 31	1 30	4 32	16 30	22 24	22 22	11 7	7 39	2 39
F 20	10 16	0 48	4 59	16 10	3 24	10 37	1 12	9 2	1 18	12 22	1 1	21 37	0 47	14 34	0 43	12 30	1 30	4 31	16 30	22 25	22 23	11 10	7 42	2 39
S 21	10 37	3n45	4 58	15 38	3 11	11 4	1 10	8 48	1 19	12 26	1 1	21 37	0 47	14 34	0 43	12 30	1 30	4 31	16 30	22 27	22 23	11 12	7 45	2 39
S 22	10 57	8 8	4 43	15 2	2 57	11 31	1 9	8 35	1 19	12 31	1 1	21 36	0 47	14 34	0 43	12 29	1 30	4 31	16 30	22 28	22 23	11 14	7 48	2 38
M23	11 18	12 13	4 17	14 24	2 40	11 57	1 7	8 21	1 20	12 35	1 0	21 36	0 47	14 34	0 43	12 29	1 30	4 31	16 31	22 29	22 24	11 17	7 51	2 38
T 24	11 38	15 49	3 39	13 45	2 23	12 23	1 6	8 8	1 20	12 39	1 0	21 36	0 47	14 34	0 43	12 28	1 30	4 30	16 31	22 30	22 24	11 19	7 54	2 38
W25	11 59	18 47	2 51	13 4	2 4	12 48	1 4	7 54	1 21	12 43	1 0	21 36	0 46	14 34	0 43	12 27	1 30	4 30	16 31	22 31	22 24	11 22	7 57	2 38
T 26	12 19	20 58	1 56	12 24	1 44	13 13	1 3	7 41	1 21	12 47	1 0	21 35	0 46	14 34	0 43	12 27	1 30	4 30	16 31	22 32	22 25	11 24	8 0	2 38
F 27	12 38	22 15	0 55	11 45	1 24	13 38	1 1	7 27	1 22	12 52	1 0	21 35	0 46	14 34	0 43	12 26	1 30	4 29	16 31	22 32	22 25	11 26	8 3	2 37
S 28	12 58	22 30	0n10	11 8	1 3	14 3	1 0	7 13	1 22	12 56	1 0	21 35	0 46	14 34	0 43	12 26	1 30	4 29	16 31	22 32	22 25	11 29	8 6	2 37
S 29	13 17	21 39	1 15	10 33	0 43	14 27	0 58	7 0	1 23	13 0	1 0	21 35	0 46	14 34	0 43	12 25	1 30	4 29	16 32	22 32	22 26	11 31	8 9	2 37
M30	13 37	19 40	2 19	10 3	0 23	14 51	0 56	6 46	1 23	13 4	1 0	21 34	0 46	14 34	0 43	12 25	1 30	4 28	16 32	22 32	22 26	11 33	8 12	2 37
T 31	13s56	16n36	3n17	9s36	0s 4	15s15	0n54	6n33	1n24	13s 8	1n 0	21s34	0n46	14s34	0s43	12n24	1s30	4n28	16s32	22n32	22n26	11n36	8s15	2s37

Julian Day Number = 3124959.5, Delta T = 03h04m50s
Ecliptic obliquity = 23°12'08, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°35'54, Lahiri = 49°42'54

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ASTRODIENST EPHEMERIS for the year 3843
geocentric

NOVEMBER 3843 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 41 51	8♏38'42	7♍19	24°R38	16♏ 2	17♍10	8♏23	15♑28	22°D25	7°R18	3°R57	13°R22	14♋16	14♉ 5	15♎ 7	W 1
T 2	2 45 47	9°37'42	21°28	24°D34	17°16	17°47	8°36	15°32	22♒25	7♉17	3♊56	13♋16	14°13	14°12	15°15	T 2
F 3	2 49 44	10°36'44	6♎ 5	24♎40	18°31	18°23	8°49	15°36	22°25	7°15	3°55	13° 9	14°10	14°18	15°23	F 3
S 4	2 53 40	11°35'47	21° 6	24°57	19°46	18°59	9° 2	15°41	22°25	7°13	3°54	13° 0	14° 7	14°25	15°32	S 4
S 5	2 57 37	12°34'53	6♏21	25°24	21° 0	19°36	9°15	15°45	22°26	7°12	3°53	12°50	14° 4	14°32	15°40	S 5
M 6	3 1 33	13°34'01	21°40	26° 0	22°15	20°12	9°28	15°50	22°26	7°10	3°52	12°42	14° 1	14°38	15°48	M 6
T 7	3 5 30	14°33'11	6♐52	26°45	23°30	20°48	9°40	15°54	22°26	7° 8	3°51	12°35	13°57	14°45	15°56	T 7
W 8	3 9 26	15°32'22	21°46	27°38	24°45	21°24	9°53	15°59	22°26	7° 7	3°50	12°31	13°54	14°52	16° 4	W 8
T 9	3 13 23	16°31'36	6♑16	28°39	25°59	22° 0	10° 6	16° 3	22°27	7° 5	3°49	12°D30	13°51	14°58	16°12	T 9
F 10	3 17 20	17°30'51	20°19	29°46	27°14	22°36	10°19	16° 8	22°27	7° 3	3°48	12°30	13°48	15° 5	16°20	F 10
S 11	3 21 16	18°30'08	3♒54	0♏59	28°29	23°12	10°32	16°13	22°28	7° 2	3°47	12°30	13°45	15°12	16°28	S 11
S 12	3 25 13	19°29'26	17° 4	2°18	29°43	23°47	10°45	16°18	22°28	7° 0	3°46	12°R31	13°41	15°19	16°36	S 12
M13	3 29 9	20°28'46	29°52	3°40	0♐58	24°23	10°58	16°23	22°29	6°58	3°45	12°31	13°38	15°25	16°43	M13
T 14	3 33 6	21°28'08	12♓22	5° 7	2°13	24°59	11°11	16°28	22°30	6°57	3°44	12°28	13°35	15°32	16°51	T 14
W15	3 37 2	22°27'31	24°38	6°37	3°28	25°34	11°23	16°33	22°30	6°55	3°43	12°24	13°32	15°39	16°59	W15
T 16	3 40 59	23°26'56	6♈43	8° 9	4°42	26° 9	11°36	16°38	22°31	6°54	3°42	12°17	13°29	15°45	17° 7	T 16
F 17	3 44 55	24°26'23	18°42	9°43	5°57	26°45	11°49	16°43	22°32	6°52	3°40	12° 9	13°26	15°52	17°14	F 17
S 18	3 48 52	25°25'51	0♉36	11°19	7°12	27°20	12° 2	16°48	22°33	6°51	3°39	12° 0	13°22	15°59	17°22	S 18
S 19	3 52 49	26°25'21	12°28	12°57	8°26	27°55	12°15	16°54	22°34	6°49	3°38	11°51	13°19	16° 5	17°29	S 19
M20	3 56 45	27°24'54	24°19	14°36	9°41	28°30	12°27	16°59	22°34	6°47	3°37	11°43	13°16	16°12	17°37	M20
T 21	4 0 42	28°24'28	6♊12	16°15	10°56	29° 5	12°40	17° 5	22°35	6°46	3°36	11°36	13°13	16°19	17°44	T 21
W22	4 4 38	29°24'04	18° 7	17°55	12°11	29°40	12°53	17°10	22°37	6°44	3°35	11°31	13°10	16°26	17°52	W22
T 23	4 8 35	0♐23'42	0♋ 8	19°36	13°25	0♎15	13° 5	17°16	22°38	6°43	3°34	11°28	13° 7	16°32	17°59	T 23
F 24	4 12 31	1°23'22	12°15	21°16	14°40	0°50	13°18	17°21	22°39	6°41	3°33	11°D28	13° 3	16°39	18° 6	F 24
S 25	4 16 28	2°23'04	24°33	22°57	15°55	1°24	13°31	17°27	22°40	6°40	3°32	11°28	13° 0	16°46	18°14	S 25
S 26	4 20 24	3°22'49	7♌ 3	24°38	17°10	1°59	13°43	17°33	22°41	6°38	3°30	11°30	12°57	16°52	18°21	S 26
M27	4 24 21	4°22'35	19°51	26°18	18°24	2°33	13°56	17°38	22°42	6°37	3°29	11°31	12°54	16°59	18°28	M27
T 28	4 28 18	5°22'24	3♍ 0	27°58	19°39	3° 8	14° 8	17°44	22°44	6°36	3°28	11°R32	12°51	17° 6	18°35	T 28
W29	4 32 14	6°22'14	16°32	29°38	20°54	3°42	14°21	17°50	22°45	6°34	3°27	11°32	12°47	17°12	18°42	W29
T 30	4 36 11	7♐22'07	0♎29	1♐18	22♐ 9	4♎16	14♏33	17♑56	22♒47	6♉33	3♊26	11♋30	12♋44	17♉19	18♎49	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s15	12n33	4n 6	9s14	0n14	15s38	0n52	6n19	1n24	13s12	1n 0	21s34	0n45	14s34	0s43	12n24	1s30	4n28	16s32	22n32	22n27	11n38	8s18	2s36
T 2	14 33	7 41	4 42	8 56	0 31	16 1	0 51	6 5	1 25	13 16	1 0	21 33	0 45	14 34	0 42	12 23	1 30	4 27	16 32	22 33	22 27	11 40	8 21	2 36
F 3	14 52	2 14	5 2	8 44	0 47	16 23	0 49	5 52	1 25	13 21	1 0	21 33	0 45	14 34	0 42	12 23	1 30	4 27	16 32	22 34	22 27	11 43	8 24	2 36
S 4	15 10	3s30	5 1	8 37	1 1	16 45	0 47	5 38	1 26	13 25	1 0	21 33	0 45	14 34	0 42	12 22	1 30	4 27	16 32	22 34	22 28	11 45	8 27	2 36
S 5	15 28	9 6	4 39	8 35	1 13	17 7	0 45	5 24	1 26	13 29	1 0	21 32	0 45	14 34	0 42	12 22	1 30	4 27	16 32	22 35	22 28	11 47	8 30	2 36
M 6	15 45	14 11	3 57	8 38	1 24	17 28	0 43	5 11	1 27	13 33	1 0	21 32	0 45	14 34	0 42	12 21	1 30	4 26	16 33	22 36	22 28	11 50	8 33	2 35
T 7	16 3	18 18	2 59	8 45	1 34	17 49	0 40	4 57	1 27	13 37	1 0	21 32	0 45	14 34	0 42	12 20	1 30	4 26	16 33	22 37	22 29	11 52	8 36	2 35
W 8	16 20	21 8	1 49	8 57	1 42	18 9	0 38	4 44	1 28	13 41	1 0	21 31	0 45	14 34	0 42	12 20	1 30	4 26	16 33	22 37	22 29	11 54	8 39	2 35
T 9	16 37	22 30	0 33	9 12	1 48	18 29	0 36	4 30	1 28	13 45	1 0	21 31	0 44	14 34	0 42	12 19	1 30	4 25	16 33	22 37	22 29	11 57	8 42	2 35
F 10	16 53	22 22	0s42	9 30	1 54	18 48	0 34	4 16	1 29	13 49	1 0	21 30	0 44	14 33	0 42	12 19	1 30	4 25	16 33	22 37	22 30	11 59	8 45	2 35
S 11	17 10	20 54	1 52	9 52	1 57	19 7	0 32	4 3	1 29	13 53	1 0	21 30	0 44	14 33	0 42	12 18	1 30	4 25	16 33	22 37	22 30	12 1	8 48	2 35
S 12	17 26	18 21	2 55	10 16	2 0	19 25	0 29	3 49	1 30	13 57	1 0	21 29	0 44	14 33	0 42	12 18	1 30	4 25	16 33	22 37	22 30	12 4	8 50	2 34
M13	17 42	14 57	3 46	10 42	2 2	19 42	0 27	3 36	1 30	14 1	1 0	21 29	0 44	14 33	0 42	12 17	1 30	4 24	16 33	22 37	22 31	12 6	8 53	2 34
T 14	17 57	10 57	4 26	11 11	2 2	20 0	0 25	3 22	1 31	14 5	1 0	21 29	0 44	14 33	0 42	12 17	1 30	4 24	16 33	22 37	22 31	12 8	8 56	2 34
W15	18 12	6 36	4 53	11 40	2 2	20 16	0 22	3 9	1 31	14 8	1 0	21 28	0 44	14 32	0 42	12 16	1 30	4 24	16 33	22 38	22 31	12 11	8 59	2 34
T 16	18 27	2 3	5 6	12 11	2 1	20 32	0 20	2 55	1 32	14 12	1 0	21 28	0 44	14 32	0 42	12 16	1 30	4 24	16 33	22 38	22 32	12 13	9 2	2 34
F 17	18 42	2n32	5 5	12 42	1 58	20 48	0 18	2 42	1 32	14 16	1 0	21 27	0 43	14 32	0 42	12 15	1 30	4 24	16 33	22 39	22 32	12 15	9 5	2 34
S 18	18 56	7 1	4 51	13 15	1 56	21 3	0 15	2 28	1 33	14 20	1 0	21 26	0 43	14 31	0 42	12 15	1 30	4 23	16 33	22 40	22 32	12 18	9 7	2 34
S 19	19 10	11 13	4 25	13 47	1 52	21 17	0 13	2 15	1 33	14 24	1 0	21 26	0 43	14 31	0 42	12 14	1 30	4 23	16 33	22 41	22 33	12 20	9 10	2 33
M20	19 23	14 59	3 47	14 20	1 48	21 31	0 10	2 2	1 34	14 28	1 0	21 25	0 43	14 31	0 42	12 14	1 30	4 23	16 33	22 42	22 33	12 22	9 13	2 33
T 21	19 37	18 11	2 59	14 52	1 44	21 44	0 8	1 48	1 34	14 31	1 1	21 25	0 43	14 30	0 42	12 13	1 30	4 23	16 33	22 42	22 33	12 25	9 15	2 33
W22	19 49	20 38	2 3	15 25	1 39	21 56	0 6	1 35	1 35	14 35	1 1	21 24	0 43	14 30	0 42	12 13	1 30	4 22	16 33	22 43	22 34	12 27	9 18	2 33
T 23	20 2	22 11	1 1	15 57	1 34	22 8	0 3	1 22	1 36	14 39	1 1	21 24	0 43	14 30	0 42	12 12	1 30	4 22	16 33	22 43	22 34	12 29	9 21	2 33
F 24	20 14	22 43	0n 4	16 28	1 29	22 19	0 1	1 9	1 36	14 43	1 1	21 23	0 43	14 29	0 42	12 12	1 30	4 22	16 33	22 43	22 34	12 32	9 23	2 33
S 25	20 26	22 10	1 11	16 59	1 23	22 30	0s 2	0 56	1 37	14 46	1 1	21 23	0 42	14 29	0 42	12 12	1 30	4 22	16 33	22 43	22 34	12 34	9 26	2 33
S 26	20 37	20 30	2 15	17 30	1 17	22 40	0 4	0 42	1 37	14 50	1 1	21 22	0 42	14 28	0 42	12 11	1 30	4 22	16 33	22 43	22 35	12 36	9 29	2 33
M27	20 48	17 47	3 14	18 0	1 10	22 49	0 7	0 29	1 38	14 54	1 1	21 21	0 42	14 28	0 42	12 11	1 30	4 22	16 33	22 42	22 35	12 39	9 31	2 32
T 28	20 59	14 6	4 5	18 28	1 4	22 58	0 9	0 16	1 38	14 57	1 1	21 21	0 42	14 28	0 42	12 10	1 30	4 21	16 33	22 42	22 35	12 41	9 34	2 32
W29	21 9	9 37	4 43	18 56	0 57	23 6	0 12	0 3	1 39	15 1	1 1	21 20	0 42	14 27	0 42	12 10	1 30	4 21	16 33	22 42	22 36	12 43	9 36	2 32
T 30	21s19	4n30	5n 6	19s23	0n51	23s13	0s14	0s10	1n39	15s 5	1n 1	21s19	0n42	14s27	0s42	12n 9	1s30	4n21	16s33	22n43	22n36	12n46	9s39	2s32

Julian Day Number = 3124990.5, Delta T = 03h04m51s
Ecliptic obliquity = 23°12'08, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°35'58, Lahiri = 49°42'59

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3843
geocentric

DECEMBER 3843 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 40 7	8♐22'02	14♎52	2♐58	23♐23	4♎50	14♏46	18♑ 2	22♒48	6°R31	3°R25	11°R26	12♋41	17♉26	18♎56	F 1
S 2	4 44 4	9°21'59	29°37	4°37	24°38	5°24	14°58	18° 8	22°50	6♉30	3♊24	11♋22	12°38	17°33	19° 2	S 2
S 3	4 48 0	10°21'58	14♏39	6°16	25°53	5°58	15°10	18°14	22°51	6°29	3°23	11°17	12°35	17°39	19° 9	S 3
M 4	4 51 57	11°21'59	29°49	7°54	27° 8	6°32	15°22	18°20	22°53	6°27	3°21	11°13	12°32	17°46	19°16	M 4
T 5	4 55 53	12°22'02	14♐56	9°32	28°23	7° 5	15°35	18°27	22°55	6°26	3°20	11°10	12°28	17°53	19°22	T 5
W 6	4 59 50	13°22'06	29°53	11°10	29°37	7°39	15°47	18°33	22°56	6°25	3°19	11° 8	12°25	17°59	19°29	W 6
T 7	5 3 47	14°22'13	14♑29	12°47	0♑52	8°12	15°59	18°39	22°58	6°24	3°18	11°D 8	12°22	18° 6	19°35	T 7
F 8	5 7 43	15°22'20	28°41	14°24	2° 7	8°46	16°11	18°46	23° 0	6°23	3°17	11° 9	12°19	18°13	19°42	F 8
S 9	5 11 40	16°22'30	12♒26	16° 0	3°22	9°19	16°23	18°52	23° 2	6°21	3°16	11°10	12°16	18°19	19°48	S 9
S 10	5 15 36	17°22'40	25°44	17°37	4°37	9°52	16°35	18°58	23° 4	6°20	3°15	11°12	12°13	18°26	19°54	S 10
M11	5 19 33	18°22'53	8♓38	19°12	5°51	10°25	16°47	19° 5	23° 5	6°19	3°14	11°13	12° 9	18°33	20° 0	M11
T 12	5 23 29	19°23'06	21°10	20°48	7° 6	10°58	16°59	19°11	23° 7	6°18	3°13	11°R13	12° 6	18°40	20° 6	T 12
W13	5 27 26	20°23'21	3♈26	22°23	8°21	11°31	17°11	19°18	23°10	6°17	3°12	11°12	12° 3	18°46	20°12	W13
T 14	5 31 22	21°23'37	15°30	23°58	9°36	12° 3	17°23	19°24	23°12	6°16	3°11	11°11	12° 0	18°53	20°18	T 14
F 15	5 35 19	22°23'54	27°25	25°33	10°51	12°36	17°34	19°31	23°14	6°15	3° 9	11° 8	11°57	19° 0	20°24	F 15
S 16	5 39 16	23°24'13	9♉16	27° 7	12° 5	13° 8	17°46	19°38	23°16	6°14	3° 8	11° 6	11°53	19° 6	20°29	S 16
S 17	5 43 12	24°24'33	21° 7	28°41	13°20	13°40	17°58	19°44	23°18	6°13	3° 7	11° 3	11°50	19°13	20°35	S 17
M18	5 47 9	25°24'55	3♊ 0	0♑15	14°35	14°13	18° 9	19°51	23°20	6°12	3° 6	11° 0	11°47	19°20	20°41	M18
T 19	5 51 5	26°25'18	14°57	1°49	15°50	14°45	18°21	19°58	23°23	6°11	3° 5	10°58	11°44	19°26	20°46	T 19
W20	5 55 2	27°25'43	27° 1	3°22	17° 4	15°16	18°32	20° 4	23°25	6°10	3° 4	10°57	11°41	19°33	20°51	W20
T 21	5 58 58	28°26'09	9♋13	4°55	18°19	15°48	18°43	20°11	23°27	6° 9	3° 3	10°D57	11°38	19°40	20°57	T 21
F 22	6 2 55	29°26'37	21°35	6°28	19°34	16°20	18°55	20°18	23°30	6° 8	3° 2	10°57	11°34	19°47	21° 2	F 22
S 23	6 6 52	0♑27'06	4♌ 8	8° 1	20°49	16°51	19° 6	20°25	23°32	6° 7	3° 1	10°57	11°31	19°53	21° 7	S 23
S 24	6 10 48	1°27'36	16°53	9°34	22° 3	17°23	19°17	20°32	23°35	6° 7	3° 0	10°58	11°28	20° 0	21°12	S 24
M25	6 14 45	2°28'08	29°52	11° 7	23°18	17°54	19°28	20°39	23°37	6° 6	2°59	10°59	11°25	20° 7	21°17	M25
T 26	6 18 41	3°28'42	13♍ 7	12°39	24°33	18°25	19°39	20°46	23°40	6° 5	2°58	11° 0	11°22	20°13	21°22	T 26
W27	6 22 38	4°29'18	26°40	14°12	25°48	18°56	19°50	20°53	23°42	6° 4	2°58	11° 0	11°19	20°20	21°27	W27
T 28	6 26 34	5°29'54	10♎30	15°44	27° 2	19°27	20° 1	20°59	23°45	6° 4	2°57	11°R 0	11°15	20°27	21°31	T 28
F 29	6 30 31	6°30'33	24°38	17°16	28°17	19°57	20°12	21° 6	23°47	6° 3	2°56	11° 0	11°12	20°33	21°36	F 29
S 30	6 34 27	7°31'13	9♏ 2	18°48	29°32	20°28	20°22	21°13	23°50	6° 2	2°55	11° 0	11° 9	20°40	21°40	S 30
S 31	6 38 24	8♑31'55	23♏40	20♑20	0♒47	20♎58	20♏33	21♑20	23♒53	6♉ 2	2♊54	11♋ 0	11♋ 6	20♉47	21♎44	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s29	1s 0	5n12	19s50	0n44	23s19	0s17	0s23	1n40	15s 8	1n 1	21s19	0n42	14s26	0s42	12n 9	1s30	4n21	16s33	22n43	22n36	12n48	9s41	2s32
S 2	21 38	6 36	4 57	20 15	0 37	23 25	0 19	0 35	1 40	15 12	1 1	21 18	0 42	14 26	0 42	12 8	1 30	4 21	16 33	22 43	22 37	12 50	9 44	2 32
S 3	21 47	11 54	4 21	20 39	0 30	23 30	0 22	0 48	1 41	15 15	1 1	21 17	0 42	14 25	0 41	12 8	1 30	4 21	16 33	22 44	22 37	12 53	9 46	2 32
M 4	21 55	16 32	3 27	21 2	0 23	23 35	0 24	1 1	1 41	15 19	1 1	21 17	0 41	14 24	0 41	12 8	1 30	4 21	16 33	22 44	22 37	12 55	9 49	2 32
T 5	22 3	20 4	2 19	21 24	0 16	23 38	0 27	1 14	1 42	15 22	1 1	21 16	0 41	14 24	0 41	12 7	1 30	4 20	16 33	22 44	22 37	12 57	9 51	2 32
W 6	22 11	22 11	1 1	21 44	0 9	23 41	0 29	1 26	1 42	15 25	1 1	21 15	0 41	14 23	0 41	12 7	1 29	4 20	16 33	22 44	22 38	13 0	9 53	2 32
T 7	22 18	22 44	0s18	22 4	0 2	23 44	0 32	1 39	1 43	15 29	1 1	21 14	0 41	14 23	0 41	12 7	1 29	4 20	16 33	22 44	22 38	13 2	9 56	2 31
F 8	22 25	21 46	1 35	22 23	0s 5	23 45	0 34	1 51	1 43	15 32	1 1	21 14	0 41	14 22	0 41	12 6	1 29	4 20	16 33	22 44	22 38	13 4	9 58	2 31
S 9	22 31	19 31	2 44	22 40	0 11	23 46	0 37	2 4	1 44	15 36	1 1	21 13	0 41	14 21	0 41	12 6	1 29	4 20	16 33	22 44	22 39	13 6	10 0	2 31
S 10	22 37	16 17	3 41	22 56	0 18	23 46	0 39	2 16	1 44	15 39	1 1	21 12	0 41	14 21	0 41	12 5	1 29	4 20	16 33	22 44	22 39	13 9	10 3	2 31
M11	22 42	12 22	4 26	23 11	0 25	23 46	0 42	2 29	1 45	15 42	1 1	21 11	0 41	14 20	0 41	12 5	1 29	4 20	16 32	22 44	22 39	13 11	10 5	2 31
T 12	22 47	8 1	4 56	23 25	0 32	23 45	0 44	2 41	1 45	15 45	1 2	21 10	0 41	14 20	0 41	12 5	1 29	4 20	16 32	22 44	22 39	13 13	10 7	2 31
W13	22 51	3 26	5 12	23 37	0 38	23 43	0 46	2 53	1 46	15 49	1 2	21 10	0 41	14 19	0 41	12 4	1 29	4 20	16 32	22 44	22 40	13 16	10 9	2 31
T 14	22 56	1n12	5 14	23 48	0 45	23 40	0 49	3 5	1 46	15 52	1 2	21 9	0 40	14 18	0 41	12 4	1 29	4 20	16 32	22 44	22 40	13 18	10 11	2 31
F 15	22 59	5 44	5 3	23 58	0 51	23 37	0 51	3 17	1 47	15 55	1 2	21 8	0 40	14 17	0 41	12 4	1 29	4 20	16 32	22 44	22 40	13 20	10 13	2 31
S 16	23 2	10 2	4 38	24 7	0 57	23 32	0 53	3 29	1 47	15 58	1 2	21 7	0 40	14 17	0 41	12 4	1 29	4 20	16 32	22 45	22 41	13 22	10 15	2 31
S 17	23 5	13 58	4 2	24 15	1 3	23 28	0 55	3 41	1 48	16 1	1 2	21 6	0 40	14 16	0 41	12 3	1 29	4 20	16 32	22 45	22 41	13 25	10 18	2 31
M18	23 7	17 22	3 15	24 21	1 9	23 22	0 58	3 53	1 48	16 4	1 2	21 5	0 40	14 15	0 41	12 3	1 29	4 19	16 32	22 45	22 41	13 27	10 20	2 31
T 19	23 9	20 4	2 19	24 26	1 15	23 16	1 0	4 5	1 49	16 7	1 2	21 5	0 40	14 14	0 41	12 3	1 29	4 19	16 31	22 45	22 41	13 29	10 22	2 31
W20	23 11	21 54	1 16	24 30	1 20	23 9	1 2	4 16	1 49	16 10	1 2	21 4	0 40	14 14	0 41	12 2	1 29	4 19	16 31	22 45	22 42	13 32	10 23	2 31
T 21	23 12	22 44	0 10	24 32	1 26	23 1	1 4	4 28	1 50	16 13	1 2	21 3	0 40	14 13	0 41	12 2	1 29	4 19	16 31	22 45	22 42	13 34	10 25	2 30
F 22	23 12	22 27	0n59	24 34	1 31	22 53	1 6	4 39	1 50	16 16	1 2	21 2	0 40	14 12	0 41	12 2	1 29	4 19	16 31	22 45	22 42	13 36	10 27	2 30
S 23	23 12	21 4	2 5	24 34	1 36	22 44	1 8	4 51	1 51	16 19	1 2	21 1	0 40	14 11	0 41	12 2	1 29	4 19	16 31	22 45	22 42	13 38	10 29	2 30
S 24	23 12	18 35	3 6	24 32	1 41	22 34	1 10	5 2	1 51	16 22	1 3	21 0	0 40	14 10	0 41	12 2	1 29	4 19	16 31	22 45	22 43	13 41	10 31	2 30
M25	23 11	15 9	3 59	24 30	1 45	22 24	1 12	5 14	1 52	16 25	1 3	20 59	0 39	14 10	0 41	12 1	1 29	4 19	16 30	22 45	22 43	13 43	10 33	2 30
T 26	23 9	10 54	4 41	24 26	1 50	22 13	1 14	5 25	1 53	16 28	1 3	20 58	0 39	14 9	0 41	12 1	1 29	4 19	16 30	22 45	22 43	13 45	10 34	2 30
W27	23 8	6 2	5 8	24 21	1 54	22 1	1 16	5 36	1 53	16 31	1 3	20 57	0 39	14 8	0 41	12 1	1 29	4 19	16 30	22 45	22 44	13 47	10 36	2 30
T 28	23 5	0 46	5 17	24 14	1 58	21 49	1 17	5 47	1 54	16 34	1 3	20 56	0 39	14 7	0 41	12 1	1 29	4 20	16 30	22 45	22 44	13 50	10 38	2 30
F 29	23 3	4s39	5 9	24 6	2 1	21 36	1 19	5 58	1 54	16 36	1 3	20 55	0 39	14 6	0 41	12 1	1 29	4 20	16 30	22 45	22 44	13 52	10 39	2 30
S 30	22 59	9 56	4 40	23 57	2 5	21 22	1 21	6 9	1 55	16 39	1 3	20 54	0 39	14 5	0 41	12 0	1 29	4 20	16 29	22 45	22 44	13 54	10 41	2 30
S 31	22s56	14s44	3n54	23s47	2s 8	21s 8	1s22	6s19	1n55	16s42	1n 3	20s53	0n39	14s 4	0s41	12n 0	1s29	4n20	16s29	22n45	22n45	13n57	10s43	2s30

Julian Day Number = 3125020.5, Delta T = 03h04m52s
Ecliptic obliquity = 23°12'08, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°36'02, Lahiri = 49°43'03

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ASTRODIENST EPHEMERIS for the year 3844
geocentric

JANUARY 3844 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 42 21	9♑32'38	8♐25	21♑51	2♒ 2	21♎28	20♏43	21♑28	23♒56	6°R 1	2°R53	10°R59	11♋ 3	20♉53	21♎49	M 1
T 2	6 46 17	10°33'22	23°12	23°23	3°16	21°58	20°54	21°35	23°58	6♉ 1	2♊52	10°D59	10°59	21° 0	21°53	T 2
W 3	6 50 14	11°34'08	7♑53	24°54	4°31	22°28	21° 4	21°42	24° 1	6° 0	2°51	10°R59	10°56	21° 7	21°57	W 3
T 4	6 54 10	12°34'55	22°21	26°25	5°46	22°58	21°14	21°49	24° 4	6° 0	2°50	10♋59	10°53	21°14	22° 1	T 4
F 5	6 58 7	13°35'43	6♒31	27°56	7° 1	23°27	21°24	21°56	24° 7	5°59	2°50	10°59	10°50	21°20	22° 5	F 5
S 6	7 2 3	14°36'32	20°19	29°26	8°15	23°56	21°34	22° 3	24°10	5°59	2°49	10°59	10°47	21°27	22° 8	S 6
S 7	7 6 0	15°37'21	3♓42	0♒56	9°30	24°25	21°44	22°10	24°13	5°59	2°48	10°58	10°44	21°34	22°12	S 7
M 8	7 9 57	16°38'11	16°42	2°26	10°45	24°54	21°54	22°17	24°16	5°58	2°47	10°58	10°40	21°40	22°15	M 8
T 9	7 13 53	17°39'02	29°19	3°54	11°59	25°23	22° 4	22°24	24°19	5°58	2°46	10°57	10°37	21°47	22°19	T 9
W10	7 17 50	18°39'54	11♈39	5°23	13°14	25°52	22°14	22°31	24°22	5°58	2°46	10°57	10°34	21°54	22°22	W10
T 11	7 21 46	19°40'46	23°44	6°50	14°29	26°20	22°23	22°39	24°25	5°58	2°45	10°D57	10°31	22° 0	22°25	T 11
F 12	7 25 43	20°41'39	5♉39	8°16	15°43	26°48	22°33	22°46	24°28	5°58	2°44	10°57	10°28	22° 7	22°28	F 12
S 13	7 29 39	21°42'32	17°30	9°42	16°58	27°16	22°42	22°53	24°31	5°57	2°44	10°58	10°25	22°14	22°31	S 13
S 14	7 33 36	22°43'26	29°21	11° 6	18°13	27°44	22°51	23° 0	24°34	5°57	2°43	10°59	10°21	22°20	22°34	S 14
M15	7 37 32	23°44'21	11♊15	12°28	19°27	28°11	23° 0	23° 7	24°37	5°57	2°42	11° 0	10°18	22°27	22°37	M15
T 16	7 41 29	24°45'16	23°18	13°48	20°42	28°38	23° 9	23°14	24°41	5°57	2°42	11° 1	10°15	22°34	22°39	T 16
W17	7 45 26	25°46'12	5♋31	15° 6	21°57	29° 6	23°18	23°21	24°44	5°D57	2°41	11°R 2	10°12	22°40	22°42	W17
T 18	7 49 22	26°47'08	17°56	16°22	23°11	29°32	23°27	23°29	24°47	5°57	2°40	11° 2	10° 9	22°47	22°44	T 18
F 19	7 53 19	27°48'05	0♌36	17°34	24°26	29°59	23°36	23°36	24°50	5°57	2°40	11° 1	10° 5	22°54	22°46	F 19
S 20	7 57 15	28°49'02	13°30	18°43	25°40	0♏25	23°44	23°43	24°54	5°57	2°39	10°59	10° 2	23° 1	22°49	S 20
S 21	8 1 12	29°50'00	26°39	19°48	26°55	0°52	23°53	23°50	24°57	5°58	2°39	10°57	9°59	23° 7	22°51	S 21
M22	8 5 8	0♒50'59	10♍ 1	20°48	28° 9	1°18	24° 1	23°57	25° 0	5°58	2°38	10°54	9°56	23°14	22°53	M22
T 23	8 9 5	1°51'58	23°35	21°42	29°24	1°43	24° 9	24° 4	25° 3	5°58	2°38	10°51	9°53	23°21	22°54	T 23
W24	8 13 1	2°52'58	7♎21	22°30	0♓38	2° 9	24°17	24°11	25° 7	5°58	2°37	10°48	9°50	23°27	22°56	W24
T 25	8 16 58	3°53'59	21°16	23°11	1°53	2°34	24°25	24°18	25°10	5°58	2°37	10°46	9°46	23°34	22°58	T 25
F 26	8 20 55	4°55'00	5♏19	23°44	3° 7	2°59	24°33	24°25	25°14	5°59	2°36	10°D46	9°43	23°41	22°59	F 26
S 27	8 24 51	5°56'02	19°29	24° 8	4°21	3°23	24°41	24°32	25°17	5°59	2°36	10°46	9°40	23°47	23° 0	S 27
S 28	8 28 48	6°57'05	3♐44	24°22	5°36	3°48	24°48	24°39	25°20	5°59	2°35	10°48	9°37	23°54	23° 1	S 28
M29	8 32 44	7°58'08	18° 2	24°R25	6°50	4°12	24°56	24°47	25°24	6° 0	2°35	10°49	9°34	24° 1	23° 3	M29
T 30	8 36 41	8°59'12	2♑20	24°17	8° 4	4°36	25° 3	24°54	25°27	6° 0	2°35	10°50	9°31	24° 7	23° 3	T 30
W31	8 40 37	10♒ 0'16	16♑34	23♒58	9♓19	4♏59	25♏10	25♑ 1	25♒31	6♉ 1	2♊34	10°R51	9♋27	24♉14	23♎ 4	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s52	18s40	2n51	23s36	2s10	20s53	1s24	6s30	1n56	16s44	1n 3	20s52	0n39	14s 3	0s41	12n 0	1s29	4n20	16s29	22n45	22n45	13n59	10s44	2s30
T 2	22 47	21 25	1 37	23 23	2 13	20 37	1 26	6 40	1 56	16 47	1 3	20 51	0 39	14 2	0 41	12 0	1 28	4 20	16 29	22 45	22 45	14 1	10 46	2 30
W 3	22 42	22 41	0 17	23 9	2 15	20 21	1 27	6 51	1 57	16 49	1 4	20 50	0 39	14 1	0 41	12 0	1 28	4 20	16 28	22 45	22 45	14 3	10 47	2 30
T 4	22 37	22 24	1s 3	22 54	2 16	20 4	1 28	7 1	1 57	16 52	1 4	20 49	0 39	14 0	0 41	12 0	1 28	4 20	16 28	22 45	22 46	14 6	10 49	2 30
F 5	22 31	20 40	2 17	22 37	2 18	19 47	1 30	7 11	1 58	16 54	1 4	20 48	0 39	14 0	0 41	12 0	1 28	4 20	16 28	22 45	22 46	14 8	10 50	2 30
S 6	22 25	17 46	3 21	22 20	2 19	19 29	1 31	7 22	1 58	16 57	1 4	20 47	0 38	13 59	0 41	12 0	1 28	4 20	16 28	22 45	22 46	14 10	10 51	2 30
S 7	22 18	13 59	4 13	22 1	2 19	19 11	1 32	7 32	1 59	16 59	1 4	20 46	0 38	13 58	0 41	12 0	1 28	4 20	16 28	22 45	22 46	14 12	10 53	2 30
M 8	22 11	9 39	4 49	21 41	2 19	18 52	1 34	7 42	2 0	17 2	1 4	20 45	0 38	13 57	0 41	11 59	1 28	4 20	16 27	22 45	22 47	14 15	10 54	2 29
T 9	22 3	5 2	5 11	21 20	2 18	18 33	1 35	7 51	2 0	17 4	1 4	20 44	0 38	13 56	0 41	11 59	1 28	4 21	16 27	22 45	22 47	14 17	10 55	2 29
W10	21 55	0 19	5 17	20 57	2 17	18 13	1 36	8 1	2 1	17 6	1 4	20 43	0 38	13 55	0 41	11 59	1 28	4 21	16 27	22 45	22 47	14 19	10 56	2 29
T 11	21 47	4n19	5 9	20 34	2 16	17 52	1 37	8 11	2 1	17 9	1 4	20 42	0 38	13 54	0 41	11 59	1 28	4 21	16 26	22 45	22 47	14 21	10 57	2 29
F 12	21 38	8 44	4 48	20 10	2 14	17 31	1 38	8 20	2 2	17 11	1 5	20 41	0 38	13 53	0 41	11 59	1 28	4 21	16 26	22 45	22 48	14 24	10 58	2 29
S 13	21 28	12 48	4 15	19 45	2 11	17 10	1 38	8 30	2 2	17 13	1 5	20 40	0 38	13 51	0 41	11 59	1 28	4 21	16 26	22 45	22 48	14 26	10 59	2 29
S 14	21 19	16 22	3 31	19 19	2 7	16 48	1 39	8 39	2 3	17 15	1 5	20 38	0 38	13 50	0 41	11 59	1 28	4 21	16 26	22 45	22 48	14 28	11 0	2 29
M15	21 8	19 18	2 38	18 52	2 3	16 25	1 40	8 48	2 3	17 18	1 5	20 37	0 38	13 49	0 41	11 59	1 28	4 21	16 25	22 45	22 48	14 30	11 1	2 29
T 16	20 58	21 26	1 37	18 24	1 58	16 3	1 41	8 57	2 4	17 20	1 5	20 36	0 38	13 48	0 41	11 59	1 28	4 22	16 25	22 45	22 49	14 32	11 2	2 29
W17	20 47	22 35	0 31	17 56	1 53	15 39	1 41	9 6	2 4	17 22	1 5	20 35	0 38	13 47	0 41	11 59	1 28	4 22	16 25	22 45	22 49	14 35	11 3	2 29
T 18	20 35	22 39	0n38	17 28	1 46	15 15	1 42	9 15	2 5	17 24	1 5	20 34	0 38	13 46	0 41	12 0	1 28	4 22	16 24	22 45	22 49	14 37	11 4	2 29
F 19	20 24	21 33	1 46	16 59	1 39	14 51	1 42	9 24	2 6	17 26	1 6	20 33	0 38	13 45	0 40	12 0	1 28	4 22	16 24	22 45	22 49	14 39	11 5	2 29
S 20	20 12	19 19	2 50	16 30	1 30	14 27	1 42	9 32	2 6	17 28	1 6	20 32	0 38	13 44	0 40	12 0	1 28	4 22	16 24	22 45	22 50	14 41	11 5	2 29
S 21	19 59	16 3	3 46	16 1	1 21	14 2	1 43	9 41	2 7	17 30	1 6	20 31	0 37	13 43	0 40	12 0	1 28	4 23	16 24	22 45	22 50	14 44	11 6	2 29
M22	19 46	11 55	4 30	15 32	1 11	13 37	1 43	9 49	2 7	17 31	1 6	20 29	0 37	13 42	0 40	12 0	1 28	4 23	16 23	22 46	22 50	14 46	11 7	2 29
T 23	19 33	7 8	5 1	15 4	0 59	13 11	1 43	9 57	2 8	17 33	1 6	20 28	0 37	13 41	0 40	12 0	1 28	4 23	16 23	22 46	22 50	14 48	11 7	2 29
W24	19 19	1 56	5 14	14 37	0 47	12 45	1 43	10 5	2 8	17 35	1 6	20 27	0 37	13 40	0 40	12 0	1 27	4 23	16 23	22 46	22 51	14 50	11 8	2 29
T 25	19 5	3s25	5 9	14 11	0 33	12 19	1 43	10 13	2 9	17 37	1 6	20 26	0 37	13 38	0 40	12 0	1 27	4 23	16 22	22 46	22 51	14 52	11 9	2 29
F 26	18 51	8 39	4 46	13 46	0 19	11 52	1 43	10 21	2 10	17 39	1 7	20 25	0 37	13 37	0 40	12 0	1 27	4 24	16 22	22 46	22 51	14 55	11 9	2 29
S 27	18 36	13 29	4 6	13 24	0 3	11 25	1 43	10 29	2 10	17 40	1 7	20 24	0 37	13 36	0 40	12 1	1 27	4 24	16 22	22 46	22 51	14 57	11 9	2 28
S 28	18 21	17 35	3 10	13 3	0n14	10 58	1 42	10 36	2 11	17 42	1 7	20 22	0 37	13 35	0 40	12 1	1 27	4 24	16 21	22 46	22 51	14 59	11 10	2 28
M29	18 6	20 39	2 2	12 45	0 31	10 30	1 42	10 44	2 11	17 44	1 7	20 21	0 37	13 34	0 40	12 1	1 27	4 24	16 21	22 46	22 52	15 1	11 10	2 28
T 30	17 50	22 24	0 47	12 31	0 50	10 2	1 42	10 51	2 12	17 45	1 7	20 20	0 37	13 33	0 40	12 1	1 27	4 25	16 21	22 46	22 52	15 3	11 10	2 28
W31	17s34	22s42	0s31	12s20	1n 8	9s34	1s41	10s58	2n12	17s47	1n 7	20s19	0n37	13s32	0s40	12n 1	1s27	4n25	16s20	22n46	22n52	15n 6	11s11	2s28

Julian Day Number = 3125051.5, Delta T = 03h04m53s
Ecliptic obliquity = 23°12'08, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°36'07, Lahiri = 49°43'07

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ASTRODIENST EPHEMERIS for the year 3844
geocentric

FEBRUARY 3844 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 44 34	11♒ 1'21	0♒39	23°R26	10♓33	5♏22	25♏17	25♑ 8	25♒34	6♉ 1	2°R34	10°R49	9♋24	24♉21	23♎ 5	T 1
F 2	8 48 30	12° 2'25	14°32	22♒43	11°47	5°45	25°24	25°14	25°38	6° 2	2♊34	10♋46	9°21	24°27	23° 6	F 2
S 3	8 52 27	13° 3'30	28°10	21°49	13° 2	6° 8	25°31	25°21	25°41	6° 2	2°33	10°42	9°18	24°34	23° 6	S 3
S 4	8 56 24	14° 4'35	11♓28	20°46	14°16	6°30	25°37	25°28	25°45	6° 3	2°33	10°36	9°15	24°41	23° 6	S 4
M 5	9 0 20	15° 5'39	24°27	19°34	15°30	6°52	25°44	25°35	25°48	6° 4	2°33	10°30	9°11	24°47	23° 7	M 5
T 6	9 4 17	16° 6'44	7♈ 6	18°18	16°44	7°14	25°50	25°42	25°52	6° 4	2°33	10°24	9° 8	24°54	23°R 7	T 6
W 7	9 8 13	17° 7'48	19°28	16°58	17°58	7°35	25°56	25°49	25°55	6° 5	2°32	10°19	9° 5	25° 1	23° 7	W 7
T 8	9 12 10	18° 8'51	1♉34	15°37	19°12	7°56	26° 2	25°56	25°59	6° 6	2°32	10°16	9° 2	25° 8	23° 7	T 8
F 9	9 16 6	19° 9'55	13°31	14°19	20°26	8°16	26° 8	26° 2	26° 2	6° 7	2°32	10°14	8°59	25°14	23° 6	F 9
S 10	9 20 3	20°10'58	25°21	13° 5	21°40	8°37	26°14	26° 9	26° 6	6° 7	2°32	10°D14	8°56	25°21	23° 6	S 10
S 11	9 23 59	21°12'00	7♊12	11°57	22°54	8°56	26°19	26°16	26° 9	6° 8	2°32	10°15	8°52	25°28	23° 5	S 11
M12	9 27 56	22°13'02	19° 6	10°57	24° 8	9°16	26°25	26°23	26°13	6° 9	2°32	10°17	8°49	25°34	23° 5	M12
T 13	9 31 53	23°14'04	1♋11	10° 6	25°22	9°35	26°30	26°29	26°16	6°10	2°32	10°18	8°46	25°41	23° 4	T 13
W14	9 35 49	24°15'05	13°29	9°24	26°36	9°54	26°35	26°36	26°20	6°11	2°32	10°R19	8°43	25°48	23° 3	W14
T 15	9 39 46	25°16'05	26° 5	8°52	27°50	10°12	26°40	26°42	26°23	6°12	2°32	10°17	8°40	25°54	23° 2	T 15
F 16	9 43 42	26°17'05	9♌ 0	8°29	29° 3	10°30	26°44	26°49	26°27	6°13	2°D32	10°14	8°37	26° 1	23° 1	F 16
S 17	9 47 39	27°18'05	22°15	8°16	0♈17	10°47	26°49	26°56	26°30	6°14	2°32	10° 8	8°33	26° 8	23° 0	S 17
S 18	9 51 35	28°19'04	5♍49	8°D12	1°31	11° 4	26°53	27° 2	26°34	6°15	2°32	10° 1	8°30	26°14	22°59	S 18
M19	9 55 32	29°20'02	19°40	8°15	2°44	11°21	26°58	27° 8	26°38	6°16	2°32	9°52	8°27	26°21	22°57	M19
T 20	9 59 28	0♓21'00	3♎42	8°27	3°58	11°37	27° 2	27°15	26°41	6°18	2°32	9°44	8°24	26°28	22°56	T 20
W21	10 3 25	1°21'58	17°53	8°45	5°11	11°52	27° 6	27°21	26°45	6°19	2°32	9°36	8°21	26°34	22°54	W21
T 22	10 7 22	2°22'56	2♏ 6	9°11	6°25	12° 8	27° 9	27°27	26°48	6°20	2°32	9°30	8°17	26°41	22°52	T 22
F 23	10 11 18	3°23'53	16°20	9°42	7°38	12°22	27°13	27°34	26°52	6°21	2°32	9°27	8°14	26°48	22°50	F 23
S 24	10 15 15	4°24'49	0♐30	10°18	8°51	12°37	27°16	27°40	26°55	6°22	2°32	9°D25	8°11	26°54	22°48	S 24
S 25	10 19 11	5°25'46	14°35	10°59	10° 5	12°50	27°19	27°46	26°59	6°24	2°33	9°25	8° 8	27° 1	22°46	S 25
M26	10 23 8	6°26'42	28°34	11°45	11°18	13° 4	27°22	27°52	27° 2	6°25	2°33	9°26	8° 5	27° 8	22°44	M26
T 27	10 27 4	7°27'38	12♑27	12°35	12°31	13°16	27°25	27°58	27° 6	6°26	2°33	9°R27	8° 2	27°14	22°42	T 27
W28	10 31 1	8°28'33	26°13	13°28	13°44	13°28	27°28	28° 4	27° 9	6°28	2°33	9°25	7°58	27°21	22°39	W28
T 29	10 34 57	9♓29'27	9♒51	14♒25	14♈57	13♏40	27♏30	28♑10	27♒13	6♉29	2♊34	9♋21	7♋55	27♉28	22♎37	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s18	21s33	1s46	12s12	1n27	9s 6	1s41	11s 5	2n13	17s48	1n 8	20s18	0n37	13s30	0s40	12n 1	1s27	4n25	16s20	22n46	22n52	15n 8	11s11	2s28
F 2	17 1	19 5	2 54	12 8	1 46	8 37	1 40	11 12	2 14	17 50	1 8	20 16	0 37	13 29	0 40	12 2	1 27	4 25	16 20	22 46	22 53	15 10	11 11	2 28
S 3	16 44	15 36	3 50	12 8	2 4	8 8	1 39	11 19	2 14	17 51	1 8	20 15	0 37	13 28	0 40	12 2	1 27	4 26	16 19	22 47	22 53	15 12	11 11	2 28
S 4	16 27	11 23	4 32	12 12	2 21	7 39	1 38	11 26	2 15	17 52	1 8	20 14	0 37	13 27	0 40	12 2	1 27	4 26	16 19	22 47	22 53	15 14	11 11	2 28
M 5	16 9	6 46	4 59	12 19	2 37	7 10	1 38	11 32	2 15	17 54	1 8	20 13	0 37	13 26	0 40	12 2	1 27	4 26	16 19	22 48	22 53	15 17	11 11	2 28
T 6	15 51	1 58	5 11	12 29	2 51	6 40	1 37	11 39	2 16	17 55	1 8	20 12	0 37	13 25	0 40	12 3	1 27	4 27	16 18	22 48	22 53	15 19	11 11	2 28
W 7	15 33	2n47	5 7	12 42	3 2	6 11	1 35	11 45	2 16	17 56	1 9	20 10	0 37	13 23	0 40	12 3	1 27	4 27	16 18	22 48	22 54	15 21	11 11	2 28
T 8	15 14	7 22	4 50	12 56	3 12	5 41	1 34	11 51	2 17	17 58	1 9	20 9	0 36	13 22	0 40	12 3	1 27	4 27	16 18	22 49	22 54	15 23	11 11	2 28
F 9	14 56	11 35	4 21	13 12	3 18	5 11	1 33	11 57	2 17	17 59	1 9	20 8	0 36	13 21	0 40	12 4	1 27	4 28	16 17	22 49	22 54	15 25	11 11	2 28
S 10	14 37	15 21	3 40	13 29	3 22	4 41	1 32	12 3	2 18	18 0	1 9	20 7	0 36	13 20	0 40	12 4	1 27	4 28	16 17	22 49	22 54	15 27	11 11	2 27
S 11	14 18	18 30	2 50	13 46	3 24	4 11	1 30	12 9	2 19	18 1	1 9	20 6	0 36	13 19	0 40	12 4	1 27	4 28	16 17	22 49	22 55	15 30	11 10	2 27
M12	13 58	20 53	1 53	14 3	3 23	3 40	1 29	12 14	2 19	18 2	1 9	20 4	0 36	13 17	0 40	12 5	1 27	4 29	16 16	22 49	22 55	15 32	11 10	2 27
T 13	13 38	22 22	0 49	14 20	3 20	3 10	1 27	12 20	2 20	18 3	1 10	20 3	0 36	13 16	0 40	12 5	1 27	4 29	16 16	22 48	22 55	15 34	11 10	2 27
W14	13 18	22 49	0n17	14 35	3 15	2 39	1 26	12 25	2 20	18 4	1 10	20 2	0 36	13 15	0 40	12 5	1 27	4 29	16 16	22 48	22 55	15 36	11 9	2 27
T 15	12 58	22 6	1 24	14 50	3 9	2 9	1 24	12 30	2 21	18 5	1 10	20 1	0 36	13 14	0 40	12 6	1 26	4 30	16 15	22 48	22 55	15 38	11 9	2 27
F 16	12 38	20 13	2 29	15 3	3 1	1 38	1 22	12 35	2 21	18 6	1 10	20 0	0 36	13 13	0 40	12 6	1 26	4 30	16 15	22 49	22 56	15 40	11 8	2 27
S 17	12 17	17 13	3 27	15 15	2 52	1 7	1 20	12 40	2 22	18 7	1 10	19 58	0 36	13 11	0 40	12 6	1 26	4 30	16 15	22 49	22 56	15 43	11 8	2 27
S 18	11 57	13 14	4 14	15 25	2 43	0 36	1 19	12 44	2 23	18 7	1 11	19 57	0 36	13 10	0 40	12 7	1 26	4 31	16 14	22 50	22 56	15 45	11 7	2 27
M19	11 36	8 28	4 48	15 34	2 33	0 6	1 17	12 49	2 23	18 8	1 11	19 56	0 36	13 9	0 40	12 7	1 26	4 31	16 14	22 50	22 56	15 47	11 6	2 26
T 20	11 14	3 13	5 5	15 41	2 22	0n25	1 14	12 53	2 24	18 9	1 11	19 55	0 36	13 8	0 40	12 8	1 26	4 31	16 13	22 51	22 56	15 49	11 6	2 26
W21	10 53	2s16	5 3	15 47	2 11	0 56	1 12	12 57	2 24	18 10	1 11	19 54	0 36	13 7	0 40	12 8	1 26	4 32	16 13	22 52	22 57	15 51	11 5	2 26
T 22	10 31	7 39	4 43	15 51	2 0	1 27	1 10	13 1	2 25	18 10	1 11	19 53	0 36	13 5	0 40	12 8	1 26	4 32	16 13	22 52	22 57	15 53	11 4	2 26
F 23	10 10	12 38	4 6	15 54	1 49	1 58	1 8	13 5	2 25	18 11	1 11	19 51	0 36	13 4	0 40	12 9	1 26	4 32	16 12	22 52	22 57	15 56	11 3	2 26
S 24	9 48	16 54	3 13	15 55	1 38	2 28	1 5	13 9	2 26	18 12	1 12	19 50	0 36	13 3	0 40	12 9	1 26	4 33	16 12	22 52	22 57	15 58	11 3	2 26
S 25	9 26	20 11	2 9	15 55	1 26	2 59	1 3	13 13	2 26	18 12	1 12	19 49	0 36	13 2	0 40	12 10	1 26	4 33	16 12	22 52	22 57	16 0	11 2	2 26
M26	9 4	22 14	0 58	15 53	1 15	3 30	1 0	13 16	2 27	18 13	1 12	19 48	0 36	13 1	0 40	12 10	1 26	4 34	16 11	22 52	22 58	16 2	11 1	2 26
T 27	8 41	22 54	0s16	15 50	1 4	4 0	0 58	13 19	2 27	18 13	1 12	19 47	0 36	13 0	0 40	12 11	1 26	4 34	16 11	22 52	22 58	16 4	11 0	2 25
W28	8 19	22 9	1 29	15 46	0 53	4 31	0 55	13 22	2 28	18 13	1 12	19 46	0 36	12 58	0 40	12 11	1 26	4 34	16 11	22 52	22 58	16 6	10 59	2 25
T 29	7s56	20s 6	2s35	15s40	0n43	5n 2	0s53	13s25	2n28	18s14	1n13	19s44	0n36	12s57	0s40	12n12	1s26	4n35	16s10	22n53	22n58	16n 8	10s58	2s25

Julian Day Number = 3125082.5, Delta T = 03h04m54s
Ecliptic obliquity = 23°12'08, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°36'11, Lahiri = 49°43'11

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ASTRODIENST EPHEMERIS for the year 3844
geocentric

MARCH 3844 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 38 54	10♓30'21	23♒19	15♒24	16♈10	13♏51	27♏32	28♑16	27♒16	6♉31	2♊34	9°R15	7♋52	27♉34	22°R34	F 1
S 2	10 42 51	11°31'14	6♓36	16°27	17°23	14° 2	27°35	28°22	27°20	6°32	2°34	9♋ 6	7°49	27°41	22♎32	S 2
S 3	10 46 47	12°32'06	19°39	17°32	18°36	14°11	27°36	28°28	27°23	6°34	2°35	8°54	7°46	27°48	22°29	S 3
M 4	10 50 44	13°32'57	2♈28	18°39	19°49	14°21	27°38	28°34	27°27	6°35	2°35	8°42	7°43	27°55	22°26	M 4
T 5	10 54 40	14°33'47	15° 0	19°48	21° 1	14°30	27°40	28°39	27°30	6°37	2°35	8°30	7°39	28° 1	22°23	T 5
W 6	10 58 37	15°34'35	27°19	21° 0	22°14	14°38	27°41	28°45	27°34	6°38	2°36	8°19	7°36	28° 8	22°20	W 6
T 7	11 2 33	16°35'23	9♉24	22°13	23°27	14°45	27°42	28°51	27°37	6°40	2°36	8°11	7°33	28°15	22°17	T 7
F 8	11 6 30	17°36'09	21°19	23°27	24°39	14°52	27°43	28°56	27°40	6°41	2°37	8° 5	7°30	28°21	22°13	F 8
S 9	11 10 26	18°36'54	3♊ 9	24°44	25°51	14°58	27°44	29° 2	27°44	6°43	2°37	8° 1	7°27	28°28	22°10	S 9
S 10	11 14 23	19°37'38	14°58	26° 1	27° 4	15° 4	27°44	29° 7	27°47	6°45	2°38	8°D 0	7°23	28°35	22° 7	S 10
M11	11 18 20	20°38'20	26°51	27°21	28°16	15° 9	27°45	29°12	27°51	6°46	2°38	8° 0	7°20	28°41	22° 3	M11
T 12	11 22 16	21°39'01	8♋54	28°41	29°28	15°13	27°45	29°18	27°54	6°48	2°39	8°R 0	7°17	28°48	21°59	T 12
W13	11 26 13	22°39'40	21°12	0♓ 3	0♉40	15°16	27°R45	29°23	27°57	6°50	2°39	8° 0	7°14	28°55	21°56	W13
T 14	11 30 9	23°40'18	3♌51	1°26	1°52	15°19	27°45	29°28	28° 0	6°52	2°40	7°57	7°11	29° 1	21°52	T 14
F 15	11 34 6	24°40'54	16°53	2°50	3° 4	15°21	27°45	29°33	28° 4	6°53	2°40	7°52	7° 8	29° 8	21°48	F 15
S 16	11 38 2	25°41'29	0♍20	4°15	4°16	15°23	27°44	29°38	28° 7	6°55	2°41	7°44	7° 4	29°15	21°44	S 16
S 17	11 41 59	26°42'03	14°13	5°41	5°27	15°24	27°43	29°43	28°10	6°57	2°42	7°34	7° 1	29°21	21°40	S 17
M18	11 45 55	27°42'34	28°27	7° 9	6°39	15°R24	27°42	29°48	28°13	6°59	2°42	7°22	6°58	29°28	21°36	M18
T 19	11 49 52	28°43'05	12♎58	8°37	7°50	15°23	27°41	29°53	28°17	7° 1	2°43	7°10	6°55	29°35	21°32	T 19
W20	11 53 48	29°43'34	27°37	10° 7	9° 2	15°21	27°40	29°57	28°20	7° 3	2°44	6°59	6°52	29°41	21°28	W20
T 21	11 57 45	0♈44'02	12♏17	11°37	10°13	15°19	27°38	0♒ 2	28°23	7° 4	2°44	6°50	6°48	29°48	21°24	T 21
F 22	12 1 42	1°44'29	26°52	13° 8	11°24	15°16	27°37	0° 7	28°26	7° 6	2°45	6°44	6°45	29°55	21°20	F 22
S 23	12 5 38	2°44'55	11♐16	14°41	12°35	15°13	27°35	0°11	28°29	7° 8	2°46	6°41	6°42	0♊ 1	21°15	S 23
S 24	12 9 35	3°45'19	25°27	16°14	13°46	15° 8	27°33	0°15	28°32	7°10	2°47	6°39	6°39	0° 8	21°11	S 24
M25	12 13 31	4°45'43	9♑22	17°48	14°57	15° 3	27°31	0°20	28°35	7°12	2°47	6°39	6°36	0°15	21° 6	M25
T 26	12 17 28	5°46'05	23° 4	19°24	16° 8	14°57	27°28	0°24	28°38	7°14	2°48	6°39	6°33	0°21	21° 2	T 26
W27	12 21 24	6°46'25	6♒32	21° 0	17°18	14°50	27°26	0°28	28°41	7°16	2°49	6°37	6°29	0°28	20°57	W27
T 28	12 25 21	7°46'45	19°49	22°38	18°29	14°42	27°23	0°32	28°44	7°18	2°50	6°32	6°26	0°35	20°53	T 28
F 29	12 29 17	8°47'03	2♓54	24°16	19°39	14°34	27°20	0°36	28°47	7°20	2°51	6°24	6°23	0°41	20°48	F 29
S 30	12 33 14	9°47'19	15°48	25°55	20°49	14°24	27°17	0°40	28°50	7°22	2°52	6°13	6°20	0°48	20°44	S 30
S 31	12 37 11	10♈47'34	28♓31	27♓36	22♉ 0	14♏14	27♏14	0♒44	28♒53	7♉24	2♊53	6♋ 0	6♋17	0♊55	20♎39	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s33	16s57	3s32	15s32	0n32	5n32	0s50	13s28	2n29	18s14	1n13	19s43	0n36	12s56	0s40	12n12	1s26	4n35	16s10	22n53	22n58	16n10	10s57	2s25
S 2	7 10	12 58	4 16	15 24	0 22	6 2	0 47	13 31	2 29	18 14	1 13	19 42	0 36	12 55	0 41	12 13	1 26	4 36	16 10	22 54	22 58	16 13	10 55	2 25
S 3	6 47	8 27	4 46	15 14	0 12	6 32	0 44	13 33	2 30	18 15	1 13	19 41	0 36	12 54	0 41	12 13	1 26	4 36	16 9	22 54	22 59	16 15	10 54	2 25
M 4	6 24	3 38	5 1	15 2	0 3	7 2	0 41	13 35	2 30	18 15	1 13	19 40	0 36	12 52	0 41	12 14	1 26	4 36	16 9	22 55	22 59	16 17	10 53	2 24
T 5	6 1	1n13	5 1	14 50	0s 6	7 32	0 38	13 38	2 31	18 15	1 14	19 39	0 35	12 51	0 41	12 14	1 26	4 37	16 9	22 56	22 59	16 19	10 52	2 24
W 6	5 38	5 57	4 46	14 36	0 16	8 2	0 35	13 39	2 31	18 15	1 14	19 38	0 35	12 50	0 41	12 15	1 26	4 37	16 8	22 57	22 59	16 21	10 50	2 24
T 7	5 15	10 22	4 19	14 21	0 24	8 31	0 32	13 41	2 32	18 15	1 14	19 37	0 35	12 49	0 41	12 15	1 26	4 38	16 8	22 57	22 59	16 23	10 49	2 24
F 8	4 51	14 21	3 41	14 5	0 33	9 1	0 29	13 43	2 32	18 15	1 14	19 36	0 35	12 48	0 41	12 16	1 26	4 38	16 8	22 58	23 0	16 25	10 48	2 24
S 9	4 28	17 44	2 54	13 48	0 41	9 30	0 25	13 44	2 32	18 15	1 14	19 34	0 35	12 47	0 41	12 16	1 26	4 38	16 7	22 58	23 0	16 27	10 46	2 23
S 10	4 4	20 23	1 59	13 29	0 49	9 59	0 22	13 45	2 33	18 15	1 14	19 33	0 35	12 46	0 41	12 17	1 26	4 39	16 7	22 58	23 0	16 29	10 45	2 23
M11	3 40	22 11	0 59	13 9	0 56	10 28	0 19	13 46	2 33	18 15	1 15	19 32	0 35	12 44	0 41	12 18	1 26	4 39	16 7	22 58	23 0	16 32	10 43	2 23
T 12	3 17	22 59	0n 5	12 48	1 3	10 56	0 15	13 47	2 33	18 15	1 15	19 31	0 35	12 43	0 41	12 18	1 26	4 40	16 6	22 58	23 0	16 34	10 42	2 23
W13	2 53	22 42	1 9	12 27	1 10	11 25	0 12	13 48	2 34	18 15	1 15	19 30	0 35	12 42	0 41	12 19	1 25	4 40	16 6	22 58	23 0	16 36	10 40	2 22
T 14	2 29	21 15	2 12	12 4	1 17	11 53	0 8	13 49	2 34	18 14	1 15	19 29	0 35	12 41	0 41	12 19	1 25	4 40	16 6	22 58	23 1	16 38	10 38	2 22
F 15	2 6	18 39	3 10	11 39	1 23	12 20	0 5	13 49	2 34	18 14	1 15	19 28	0 35	12 40	0 41	12 20	1 25	4 41	16 5	22 58	23 1	16 40	10 37	2 22
S 16	1 42	14 59	4 0	11 14	1 29	12 48	0 1	13 49	2 35	18 14	1 16	19 27	0 35	12 39	0 41	12 21	1 25	4 41	16 5	22 59	23 1	16 42	10 35	2 22
S 17	1 18	10 24	4 36	10 48	1 35	13 15	0n 2	13 49	2 35	18 14	1 16	19 26	0 35	12 38	0 41	12 21	1 25	4 42	16 5	22 59	23 1	16 44	10 33	2 21
M18	0 54	5 9	4 57	10 21	1 40	13 42	0 6	13 49	2 35	18 13	1 16	19 25	0 35	12 37	0 41	12 22	1 25	4 42	16 4	23 0	23 1	16 46	10 32	2 21
T 19	0 30	0s28	4 59	9 53	1 45	14 8	0 10	13 49	2 35	18 13	1 16	19 24	0 35	12 36	0 41	12 22	1 25	4 43	16 4	23 1	23 1	16 48	10 30	2 21
W20	0 6	6 8	4 41	9 23	1 49	14 35	0 14	13 48	2 35	18 12	1 16	19 23	0 35	12 35	0 41	12 23	1 25	4 43	16 4	23 1	23 2	16 50	10 28	2 21
T 21	0n17	11 28	4 5	8 53	1 53	15 1	0 17	13 47	2 35	18 12	1 17	19 22	0 35	12 34	0 41	12 24	1 25	4 43	16 3	23 2	23 2	16 52	10 26	2 20
F 22	0 41	16 7	3 14	8 22	1 57	15 26	0 21	13 46	2 36	18 11	1 17	19 21	0 35	12 32	0 41	12 24	1 25	4 44	16 3	23 2	23 2	16 54	10 24	2 20
S 23	1 5	19 46	2 10	7 50	2 1	15 52	0 25	13 45	2 36	18 11	1 17	19 20	0 35	12 31	0 41	12 25	1 25	4 44	16 3	23 2	23 2	16 57	10 22	2 20
S 24	1 29	22 9	0 59	7 17	2 4	16 16	0 29	13 44	2 36	18 10	1 17	19 20	0 35	12 30	0 41	12 26	1 25	4 45	16 2	23 2	23 2	16 59	10 21	2 20
M25	1 52	23 7	0s14	6 43	2 6	16 41	0 33	13 42	2 36	18 9	1 17	19 19	0 35	12 29	0 41	12 26	1 25	4 45	16 2	23 2	23 2	17 1	10 19	2 19
T 26	2 16	22 40	1 26	6 8	2 9	17 5	0 37	13 41	2 36	18 9	1 17	19 18	0 35	12 28	0 41	12 27	1 25	4 46	16 2	23 2	23 3	17 3	10 17	2 19
W27	2 40	20 53	2 31	5 32	2 11	17 29	0 41	13 39	2 36	18 8	1 18	19 17	0 35	12 27	0 41	12 28	1 25	4 46	16 2	23 2	23 3	17 5	10 15	2 19
T 28	3 3	18 0	3 27	4 55	2 12	17 52	0 44	13 37	2 35	18 7	1 18	19 16	0 35	12 26	0 41	12 28	1 25	4 46	16 1	23 3	23 3	17 7	10 13	2 18
F 29	3 27	14 15	4 11	4 18	2 13	18 15	0 48	13 34	2 35	18 6	1 18	19 15	0 35	12 25	0 41	12 29	1 25	4 47	16 1	23 3	23 3	17 9	10 11	2 18
S 30	3 50	9 52	4 41	3 40	2 14	18 38	0 52	13 32	2 35	18 5	1 18	19 14	0 35	12 24	0 41	12 30	1 25	4 47	16 1	23 3	23 3	17 11	10 9	2 18
S 31	4n14	5s 8	4s57	3s 0	2s14	19n 0	0n56	13s29	2n35	18s 5	1n18	19s14	0n35	12s23	0s41	12n30	1s25	4n48	16s 0	23n 4	23n 3	17n13	10s 7	2s17

Julian Day Number = 3125111.5, Delta T = 03h04m55s
Ecliptic obliquity = 23°12'09, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°36'15, Lahiri = 49°43'15

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ASTRODIENST EPHEMERIS for the year 3844
geocentric

APRIL 3844 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 41 7	11♈47'48	11♈ 2	29♓17	23♉ 9	14°R 4	27°R10	0♒48	28♒56	7♉26	2♊53	5°R46	6♋14	1♊ 1	20°R34	M 1
T 2	12 45 4	12°48'00	23°23	1♈ 0	24°19	13♏52	27♏ 6	0°52	28°59	7°29	2°54	5♋32	6°10	1° 8	20♎30	T 2
W 3	12 49 0	13°48'10	5♉33	2°43	25°29	13°40	27° 3	0°55	29° 1	7°31	2°55	5°19	6° 7	1°15	20°25	W 3
T 4	12 52 57	14°48'18	17°33	4°28	26°39	13°27	26°59	0°59	29° 4	7°33	2°56	5° 9	6° 4	1°21	20°20	T 4
F 5	12 56 53	15°48'24	29°25	6°14	27°48	13°13	26°54	1° 2	29° 7	7°35	2°57	5° 1	6° 1	1°28	20°15	F 5
S 6	13 0 50	16°48'29	11♊13	8° 1	28°57	12°58	26°50	1° 6	29°10	7°37	2°58	4°56	5°58	1°35	20°11	S 6
S 7	13 4 46	17°48'32	23° 0	9°48	0♊ 6	12°43	26°46	1° 9	29°12	7°39	2°59	4°54	5°54	1°41	20° 6	S 7
M 8	13 8 43	18°48'32	4♋52	11°38	1°15	12°27	26°41	1°12	29°15	7°41	3° 0	4°D53	5°51	1°48	20° 1	M 8
T 9	13 12 39	19°48'31	16°52	13°28	2°24	12°11	26°36	1°15	29°17	7°44	3° 1	4°R53	5°48	1°55	19°56	T 9
W10	13 16 36	20°48'27	29° 8	15°19	3°33	11°53	26°31	1°18	29°20	7°46	3° 2	4°53	5°45	2° 1	19°51	W10
T 11	13 20 33	21°48'22	11♌44	17°12	4°41	11°36	26°26	1°21	29°22	7°48	3° 3	4°51	5°42	2° 8	19°47	T 11
F 12	13 24 29	22°48'14	24°44	19° 5	5°50	11°17	26°21	1°24	29°25	7°50	3° 4	4°47	5°39	2°15	19°42	F 12
S 13	13 28 26	23°48'04	8♍13	21° 0	6°58	10°58	26°15	1°27	29°27	7°52	3° 6	4°41	5°35	2°21	19°37	S 13
S 14	13 32 22	24°47'52	22°11	22°56	8° 6	10°39	26°10	1°29	29°30	7°55	3° 7	4°32	5°32	2°28	19°32	S 14
M15	13 36 19	25°47'38	6♎35	24°53	9°13	10°19	26° 4	1°32	29°32	7°57	3° 8	4°22	5°29	2°35	19°28	M15
T 16	13 40 15	26°47'22	21°22	26°50	10°21	9°58	25°58	1°34	29°34	7°59	3° 9	4°11	5°26	2°41	19°23	T 16
W17	13 44 12	27°47'04	6♏22	28°49	11°28	9°37	25°52	1°37	29°37	8° 1	3°10	4° 2	5°23	2°48	19°18	W17
T 18	13 48 8	28°46'44	21°26	0♉49	12°36	9°16	25°46	1°39	29°39	8° 4	3°11	3°54	5°20	2°55	19°13	T 18
F 19	13 52 5	29°46'23	6♐25	2°49	13°43	8°54	25°40	1°41	29°41	8° 6	3°12	3°49	5°16	3° 1	19° 9	F 19
S 20	13 56 2	0♉46'00	21°10	4°50	14°49	8°32	25°34	1°43	29°43	8° 8	3°13	3°46	5°13	3° 8	19° 4	S 20
S 21	13 59 58	1°45'36	5♑37	6°51	15°56	8° 9	25°28	1°45	29°45	8°10	3°15	3°D45	5°10	3°15	18°59	S 21
M22	14 3 55	2°45'09	19°42	8°52	17° 2	7°46	25°21	1°47	29°47	8°13	3°16	3°46	5° 7	3°21	18°55	M22
T 23	14 7 51	3°44'41	3♒26	10°54	18° 8	7°23	25°14	1°49	29°49	8°15	3°17	3°R46	5° 4	3°28	18°50	T 23
W24	14 11 48	4°44'12	16°50	12°55	19°14	7° 0	25° 8	1°50	29°51	8°17	3°18	3°46	5° 0	3°35	18°46	W24
T 25	14 15 44	5°43'41	29°57	14°55	20°20	6°37	25° 1	1°52	29°53	8°19	3°20	3°43	4°57	3°41	18°41	T 25
F 26	14 19 41	6°43'08	12♓47	16°55	21°25	6°14	24°54	1°54	29°55	8°22	3°21	3°38	4°54	3°48	18°37	F 26
S 27	14 23 37	7°42'33	25°25	18°54	22°30	5°50	24°47	1°55	29°57	8°24	3°22	3°30	4°51	3°55	18°33	S 27
S 28	14 27 34	8°41'57	7♈50	20°50	23°35	5°27	24°40	1°56	29°59	8°26	3°23	3°21	4°48	4° 1	18°28	S 28
M29	14 31 31	9°41'18	20° 6	22°45	24°40	5° 3	24°33	1°57	0♓ 1	8°29	3°25	3°10	4°45	4° 8	18°24	M29
T 30	14 35 27	10♉40'38	2♉14	24♉38	25♊44	4♏40	24♏25	1♒59	0♓ 2	8♉31	3♊26	3♋ 0	4♋41	4♊15	18♎20	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n37	0s16	4s59	2s20	2s14	19n21	1n 0	13s26	2n34	18s 4	1n18	19s13	0n35	12s22	0s41	12n31	1s25	4n48	16s 0	23n 5	23n 3	17n15	10s 5	2s17
T 2	5 0	4n34	4 46	1 39	2 14	19 42	1 4	13 23	2 34	18 3	1 19	19 12	0 35	12 22	0 41	12 32	1 25	4 49	16 0	23 5	23 4	17 17	10 2	2 17
W 3	5 24	9 9	4 20	0 58	2 13	20 3	1 8	13 20	2 34	18 2	1 19	19 11	0 35	12 21	0 41	12 32	1 25	4 49	16 0	23 6	23 4	17 19	10 0	2 16
T 4	5 47	13 20	3 43	0 15	2 11	20 23	1 12	13 17	2 33	18 1	1 19	19 11	0 35	12 20	0 41	12 33	1 25	4 49	15 59	23 6	23 4	17 21	9 58	2 16
F 5	6 10	16 58	2 56	0n28	2 9	20 43	1 16	13 13	2 33	17 59	1 19	19 10	0 35	12 19	0 41	12 34	1 25	4 50	15 59	23 7	23 4	17 23	9 56	2 16
S 6	6 33	19 53	2 2	1 12	2 7	21 2	1 20	13 9	2 32	17 58	1 19	19 9	0 35	12 18	0 41	12 34	1 25	4 50	15 59	23 7	23 4	17 25	9 54	2 15
S 7	6 55	21 59	1 3	1 57	2 4	21 21	1 24	13 5	2 32	17 57	1 19	19 8	0 35	12 17	0 41	12 35	1 25	4 51	15 59	23 7	23 4	17 27	9 52	2 15
M 8	7 18	23 7	0 0	2 42	2 1	21 39	1 28	13 1	2 31	17 56	1 19	19 8	0 35	12 16	0 41	12 36	1 25	4 51	15 58	23 7	23 4	17 29	9 50	2 14
T 9	7 40	23 12	1n 3	3 28	1 57	21 57	1 32	12 57	2 30	17 55	1 20	19 7	0 35	12 15	0 41	12 37	1 25	4 52	15 58	23 7	23 5	17 31	9 47	2 14
W10	8 3	22 10	2 5	4 14	1 53	22 14	1 36	12 53	2 29	17 54	1 20	19 6	0 35	12 14	0 41	12 37	1 25	4 52	15 58	23 7	23 5	17 33	9 45	2 14
T 11	8 25	20 1	3 2	5 1	1 48	22 31	1 40	12 48	2 29	17 52	1 20	19 6	0 35	12 14	0 41	12 38	1 25	4 52	15 58	23 7	23 5	17 35	9 43	2 13
F 12	8 47	16 48	3 52	5 49	1 43	22 47	1 44	12 43	2 28	17 51	1 20	19 5	0 35	12 13	0 41	12 39	1 25	4 53	15 57	23 7	23 5	17 37	9 41	2 13
S 13	9 9	12 36	4 31	6 37	1 37	23 2	1 48	12 39	2 27	17 50	1 20	19 5	0 35	12 12	0 41	12 39	1 25	4 53	15 57	23 7	23 5	17 39	9 39	2 12
S 14	9 31	7 36	4 56	7 25	1 31	23 17	1 52	12 34	2 26	17 48	1 20	19 4	0 35	12 11	0 41	12 40	1 25	4 54	15 57	23 8	23 5	17 41	9 37	2 12
M15	9 52	2 3	5 2	8 14	1 24	23 31	1 56	12 29	2 25	17 47	1 20	19 4	0 35	12 10	0 42	12 41	1 25	4 54	15 57	23 8	23 5	17 43	9 34	2 12
T 16	10 14	3s46	4 49	9 3	1 17	23 45	2 0	12 23	2 23	17 45	1 20	19 3	0 35	12 10	0 42	12 42	1 25	4 54	15 56	23 8	23 6	17 45	9 32	2 11
W17	10 35	9 28	4 16	9 52	1 9	23 58	2 3	12 18	2 22	17 44	1 20	19 3	0 35	12 9	0 42	12 42	1 25	4 55	15 56	23 9	23 6	17 47	9 30	2 11
T 18	10 56	14 38	3 25	10 42	1 1	24 11	2 7	12 13	2 21	17 42	1 20	19 2	0 35	12 8	0 42	12 43	1 25	4 55	15 56	23 9	23 6	17 49	9 28	2 10
F 19	11 17	18 52	2 20	11 31	0 52	24 23	2 11	12 7	2 19	17 41	1 21	19 2	0 35	12 7	0 42	12 44	1 25	4 56	15 56	23 9	23 6	17 51	9 26	2 10
S 20	11 38	21 48	1 7	12 20	0 43	24 35	2 15	12 1	2 18	17 39	1 21	19 1	0 35	12 7	0 42	12 44	1 25	4 56	15 56	23 9	23 6	17 53	9 24	2 9
S 21	11 58	23 15	0s10	13 9	0 33	24 46	2 18	11 56	2 17	17 38	1 21	19 1	0 34	12 6	0 42	12 45	1 25	4 56	15 55	23 9	23 6	17 55	9 21	2 9
M22	12 18	23 10	1 24	13 57	0 23	24 56	2 22	11 50	2 15	17 36	1 21	19 0	0 34	12 5	0 42	12 46	1 25	4 57	15 55	23 9	23 6	17 57	9 19	2 8
T 23	12 39	21 39	2 32	14 45	0 12	25 6	2 25	11 44	2 13	17 35	1 21	19 0	0 34	12 5	0 42	12 47	1 25	4 57	15 55	23 9	23 6	17 59	9 17	2 8
W24	12 58	18 58	3 29	15 32	0 2	25 15	2 29	11 38	2 12	17 33	1 21	19 0	0 34	12 4	0 42	12 47	1 25	4 58	15 55	23 9	23 7	18 1	9 15	2 8
T 25	13 18	15 21	4 14	16 18	0n 9	25 23	2 32	11 33	2 10	17 31	1 21	18 59	0 34	12 3	0 42	12 48	1 25	4 58	15 55	23 9	23 7	18 3	9 13	2 7
F 26	13 37	11 6	4 46	17 3	0 21	25 31	2 36	11 27	2 8	17 30	1 21	18 59	0 34	12 3	0 42	12 49	1 25	4 58	15 55	23 9	23 7	18 5	9 11	2 7
S 27	13 57	6 26	5 2	17 47	0 32	25 38	2 39	11 21	2 6	17 28	1 21	18 59	0 34	12 2	0 42	12 49	1 25	4 59	15 54	23 9	23 7	18 7	9 9	2 6
S 28	14 16	1 35	5 4	18 29	0 43	25 45	2 42	11 15	2 4	17 26	1 21	18 58	0 34	12 1	0 42	12 50	1 25	4 59	15 54	23 10	23 7	18 9	9 7	2 6
M29	14 34	3n16	4 52	19 10	0 55	25 51	2 45	11 9	2 2	17 24	1 21	18 58	0 34	12 1	0 42	12 51	1 25	4 59	15 54	23 10	23 7	18 11	9 4	2 5
T 30	14n53	7n56	4s27	19n49	1n 6	25n57	2n49	11s 3	2n 0	17s23	1n21	18s58	0n34	12s 0	0s42	12n52	1s25	5n 0	15s54	23n10	23n 7	18n13	9s 2	2s 5

Julian Day Number = 3125142.5, Delta T = 03h04m56s
Ecliptic obliquity = 23°12'10, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°36'19, Lahiri = 49°43'20

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ASTRODIENST EPHEMERIS for the year 3844
geocentric

MAY 3844 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 39 24	11♉39'56	14♉13	26♉28	26♊48	4°R17	24°R18	2♒ 0	0♓ 4	8♉33	3♊27	2°R51	4♋38	4♊21	18°R16	W 1
T 2	14 43 20	12°39'13	26° 7	28°14	27°52	3♏54	24♏11	2° 0	0° 6	8°35	3°28	2♋43	4°35	4°28	18♎12	T 2
F 3	14 47 17	13°38'27	7♊56	29°57	28°56	3°31	24° 3	2° 1	0° 7	8°38	3°30	2°38	4°32	4°35	18° 7	F 3
S 4	14 51 13	14°37'39	19°43	1♊36	29°59	3° 8	23°56	2° 2	0° 9	8°40	3°31	2°35	4°29	4°41	18° 4	S 4
S 5	14 55 10	15°36'49	1♋31	3°11	1♋ 2	2°46	23°48	2° 3	0°10	8°42	3°32	2°D33	4°25	4°48	18° 0	S 5
M 6	14 59 6	16°35'57	13°23	4°41	2° 5	2°24	23°41	2° 3	0°12	8°44	3°34	2°34	4°22	4°55	17°56	M 6
T 7	15 3 3	17°35'03	25°24	6° 7	3° 7	2° 3	23°33	2° 3	0°13	8°47	3°35	2°35	4°19	5° 1	17°52	T 7
W 8	15 7 0	18°34'06	7♌39	7°27	4° 9	1°42	23°26	2° 4	0°14	8°49	3°36	2°37	4°16	5° 8	17°48	W 8
T 9	15 10 56	19°33'08	20°12	8°42	5°11	1°21	23°18	2° 4	0°16	8°51	3°38	2°R37	4°13	5°15	17°45	T 9
F 10	15 14 53	20°32'07	3♍ 8	9°52	6°12	1° 1	23°10	2°R 4	0°17	8°53	3°39	2°36	4°10	5°21	17°41	F 10
S 11	15 18 49	21°31'03	16°30	10°56	7°13	0°42	23° 3	2° 4	0°18	8°56	3°40	2°34	4° 6	5°28	17°38	S 11
S 12	15 22 46	22°29'58	0♎22	11°54	8°13	0°23	22°55	2° 4	0°19	8°58	3°42	2°30	4° 3	5°35	17°34	S 12
M13	15 26 42	23°28'51	14°43	12°46	9°13	0° 4	22°47	2° 4	0°20	9° 0	3°43	2°24	4° 0	5°41	17°31	M13
T 14	15 30 39	24°27'41	29°28	13°33	10°13	29♎47	22°39	2° 3	0°21	9° 2	3°44	2°19	3°57	5°48	17°28	T 14
W15	15 34 35	25°26'29	14♏33	14°13	11°12	29°29	22°32	2° 3	0°22	9° 5	3°46	2°13	3°54	5°55	17°25	W15
T 16	15 38 32	26°25'16	29°46	14°47	12°11	29°13	22°24	2° 2	0°23	9° 7	3°47	2° 9	3°51	6° 1	17°22	T 16
F 17	15 42 29	27°24'00	15♐ 0	15°15	13° 9	28°57	22°16	2° 2	0°24	9° 9	3°48	2° 6	3°47	6° 8	17°19	F 17
S 18	15 46 25	28°22'43	0♑ 2	15°36	14° 7	28°42	22° 9	2° 1	0°25	9°11	3°50	2°D 5	3°44	6°15	17°16	S 18
S 19	15 50 22	29°21'25	14°46	15°52	15° 5	28°28	22° 1	2° 0	0°26	9°13	3°51	2° 6	3°41	6°21	17°13	S 19
M20	15 54 18	0♊20'04	29° 7	16° 1	16° 2	28°14	21°54	1°59	0°27	9°15	3°52	2° 7	3°38	6°28	17°11	M20
T 21	15 58 15	1°18'42	13♒ 3	16°R 5	16°58	28° 1	21°46	1°58	0°27	9°18	3°54	2° 8	3°35	6°35	17° 8	T 21
W22	16 2 11	2°17'18	26°33	16° 3	17°54	27°49	21°39	1°57	0°28	9°20	3°55	2°R 9	3°31	6°41	17° 6	W22
T 23	16 6 8	3°15'53	9♓40	15°55	18°49	27°37	21°31	1°56	0°29	9°22	3°57	2° 9	3°28	6°48	17° 3	T 23
F 24	16 10 4	4°14'27	22°27	15°42	19°44	27°27	21°24	1°55	0°29	9°24	3°58	2° 8	3°25	6°55	17° 1	F 24
S 25	16 14 1	5°12'58	4♈57	15°24	20°38	27°17	21°17	1°54	0°30	9°26	3°59	2° 6	3°22	7° 1	16°59	S 25
S 26	16 17 58	6°11'28	17°12	15° 2	21°32	27° 8	21° 9	1°52	0°30	9°28	4° 1	2° 2	3°19	7° 8	16°57	S 26
M27	16 21 54	7° 9'57	29°18	14°35	22°25	26°59	21° 2	1°51	0°31	9°30	4° 2	1°58	3°16	7°15	16°55	M27
T 28	16 25 51	8° 8'24	11♉15	14° 5	23°17	26°52	20°55	1°49	0°31	9°32	4° 3	1°54	3°12	7°21	16°53	T 28
W29	16 29 47	9° 6'49	23° 7	13°32	24° 9	26°45	20°48	1°47	0°31	9°34	4° 5	1°50	3° 9	7°28	16°51	W29
T 30	16 33 44	10° 5'13	4♊56	12°57	25° 0	26°39	20°41	1°45	0°31	9°36	4° 6	1°47	3° 6	7°35	16°50	T 30
F 31	16 37 40	11♊ 3'35	16♊44	12♊20	25♋50	26♎34	20♏34	1♒43	0♓32	9♉38	4♊ 7	1♋45	3♋ 3	7♊41	16♎48	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n11	12n17	3s50	20n25	1n17	26n 1	2n52	10s58	1n58	17s21	1n21	18s58	0n34	12s 0	0s42	12n52	1s25	5n 0	15s54	23n10	23n 7	18n15	9s 0	2s 4
T 2	15 29	16 7	3 3	21 0	1 28	26 6	2 55	10 52	1 56	17 19	1 21	18 58	0 34	11 59	0 42	12 53	1 25	5 1	15 54	23 10	23 7	18 17	8 58	2 4
F 3	15 47	19 18	2 9	21 33	1 39	26 9	2 57	10 46	1 54	17 17	1 21	18 57	0 34	11 59	0 42	12 54	1 25	5 1	15 54	23 11	23 8	18 19	8 56	2 3
S 4	16 4	21 40	1 9	22 3	1 49	26 12	3 0	10 41	1 52	17 15	1 21	18 57	0 34	11 58	0 42	12 54	1 25	5 1	15 53	23 11	23 8	18 21	8 54	2 3
S 5	16 21	23 6	0 6	22 31	1 58	26 15	3 3	10 35	1 50	17 14	1 21	18 57	0 34	11 58	0 42	12 55	1 25	5 2	15 53	23 11	23 8	18 23	8 52	2 2
M 6	16 38	23 30	0n58	22 57	2 7	26 17	3 6	10 30	1 48	17 12	1 21	18 57	0 34	11 57	0 42	12 56	1 25	5 2	15 53	23 11	23 8	18 25	8 50	2 2
T 7	16 55	22 50	2 1	23 20	2 15	26 18	3 8	10 25	1 45	17 10	1 21	18 57	0 34	11 57	0 42	12 57	1 25	5 2	15 53	23 11	23 8	18 26	8 49	2 1
W 8	17 11	21 3	2 59	23 41	2 23	26 19	3 11	10 20	1 43	17 8	1 21	18 57	0 34	11 56	0 42	12 57	1 25	5 3	15 53	23 11	23 8	18 28	8 47	2 0
T 9	17 27	18 14	3 50	24 0	2 29	26 19	3 13	10 15	1 41	17 6	1 21	18 57	0 34	11 56	0 42	12 58	1 25	5 3	15 53	23 11	23 8	18 30	8 45	2 0
F 10	17 42	14 28	4 31	24 16	2 35	26 18	3 15	10 11	1 38	17 4	1 21	18 57	0 34	11 56	0 42	12 59	1 25	5 3	15 53	23 11	23 8	18 32	8 43	1 59
S 11	17 58	9 52	4 59	24 30	2 40	26 17	3 17	10 6	1 36	17 2	1 21	18 57	0 34	11 55	0 42	12 59	1 25	5 4	15 53	23 11	23 8	18 34	8 41	1 59
S 12	18 13	4 36	5 10	24 41	2 43	26 16	3 19	10 2	1 33	17 0	1 21	18 57	0 34	11 55	0 43	13 0	1 25	5 4	15 53	23 11	23 8	18 36	8 39	1 58
M13	18 28	1s 4	5 4	24 51	2 46	26 14	3 21	9 58	1 31	16 59	1 21	18 57	0 34	11 54	0 43	13 1	1 25	5 4	15 53	23 11	23 9	18 38	8 38	1 58
T 14	18 42	6 51	4 37	24 58	2 47	26 11	3 23	9 54	1 29	16 57	1 21	18 57	0 34	11 54	0 43	13 1	1 25	5 4	15 52	23 11	23 9	18 40	8 36	1 57
W15	18 56	12 22	3 50	25 3	2 47	26 8	3 25	9 50	1 26	16 55	1 21	18 57	0 34	11 54	0 43	13 2	1 25	5 5	15 52	23 11	23 9	18 42	8 34	1 57
T 16	19 10	17 11	2 47	25 6	2 46	26 4	3 26	9 47	1 24	16 53	1 21	18 57	0 34	11 54	0 43	13 3	1 25	5 5	15 52	23 11	23 9	18 44	8 33	1 56
F 17	19 23	20 51	1 32	25 7	2 44	26 0	3 28	9 44	1 21	16 51	1 21	18 58	0 34	11 53	0 43	13 3	1 25	5 5	15 52	23 11	23 9	18 46	8 31	1 56
S 18	19 36	23 1	0 11	25 6	2 41	25 55	3 29	9 40	1 19	16 49	1 21	18 58	0 34	11 53	0 43	13 4	1 25	5 6	15 52	23 11	23 9	18 47	8 29	1 55
S 19	19 49	23 32	1s 9	25 3	2 36	25 50	3 30	9 38	1 16	16 47	1 21	18 58	0 34	11 53	0 43	13 5	1 25	5 6	15 52	23 11	23 9	18 49	8 28	1 55
M20	20 1	22 27	2 23	24 57	2 30	25 44	3 31	9 35	1 14	16 46	1 21	18 58	0 34	11 53	0 43	13 5	1 25	5 6	15 52	23 11	23 9	18 51	8 26	1 54
T 21	20 13	20 1	3 26	24 50	2 22	25 38	3 32	9 33	1 12	16 44	1 21	18 58	0 34	11 52	0 43	13 6	1 25	5 6	15 52	23 11	23 9	18 53	8 25	1 53
W22	20 25	16 33	4 15	24 41	2 13	25 32	3 32	9 31	1 9	16 42	1 20	18 59	0 34	11 52	0 43	13 7	1 25	5 7	15 52	23 11	23 9	18 55	8 23	1 53
T 23	20 36	12 21	4 50	24 31	2 3	25 25	3 33	9 29	1 7	16 40	1 20	18 59	0 34	11 52	0 43	13 7	1 25	5 7	15 52	23 11	23 9	18 57	8 22	1 52
F 24	20 47	7 42	5 9	24 18	1 52	25 17	3 33	9 28	1 4	16 38	1 20	18 59	0 34	11 52	0 43	13 8	1 25	5 7	15 52	23 11	23 10	18 59	8 21	1 52
S 25	20 58	2 51	5 13	24 3	1 39	25 9	3 34	9 26	1 2	16 37	1 20	19 0	0 34	11 52	0 43	13 9	1 25	5 7	15 52	23 11	23 10	19 1	8 19	1 51
S 26	21 8	2n 1	5 3	23 47	1 26	25 1	3 34	9 25	1 0	16 35	1 20	19 0	0 34	11 52	0 43	13 9	1 25	5 8	15 52	23 11	23 10	19 2	8 18	1 51
M27	21 17	6 45	4 39	23 30	1 11	24 52	3 34	9 24	0 57	16 33	1 20	19 0	0 34	11 51	0 43	13 10	1 25	5 8	15 52	23 11	23 10	19 4	8 17	1 50
T 28	21 27	11 12	4 3	23 11	0 55	24 43	3 33	9 24	0 55	16 31	1 20	19 1	0 34	11 51	0 43	13 11	1 25	5 8	15 52	23 11	23 10	19 6	8 16	1 50
W29	21 36	15 11	3 17	22 51	0 39	24 34	3 33	9 24	0 53	16 30	1 20	19 1	0 34	11 51	0 43	13 11	1 25	5 8	15 52	23 11	23 10	19 8	8 14	1 49
T 30	21 45	18 34	2 23	22 30	0 22	24 24	3 32	9 24	0 50	16 28	1 20	19 2	0 34	11 51	0 43	13 12	1 25	5 9	15 52	23 11	23 10	19 10	8 13	1 48
F 31	21n53	21n11	1s22	22n 8	0n 5	24n14	3n31	9s24	0n48	16s26	1n19	19s 2	0n34	11s51	0s43	13n12	1s25	5n 9	15s52	23n11	23n10	19n12	8s12	1s48

Julian Day Number = 3125172.5, Delta T = 03h04m57s
Ecliptic obliquity = 23°12'09, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°36'23, Lahiri = 49°43'24

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ASTRODIENST EPHEMERIS for the year 3844
geocentric

JUNE 3844 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 41 37	12♊ 1'55	28♊32	11°R43	26♋40	26°R30	20°R27	1°R41	0♓32	9♉40	4♊ 9	1°D44	3♋ 0	7♊48	16°R47	S 1
S 2	16 45 33	13° 0'14	10♋24	11♊ 4	27°28	26♎26	20♏21	1♒39	0°32	9°42	4°10	1♋45	2°57	7°55	16♎46	S 2
M 3	16 49 30	13°58'31	22°22	10°27	28°16	26°23	20°14	1°37	0°R32	9°44	4°12	1°46	2°53	8° 1	16°44	M 3
T 4	16 53 27	14°56'46	4♌29	9°50	29° 4	26°21	20° 8	1°35	0°32	9°46	4°13	1°47	2°50	8° 8	16°43	T 4
W 5	16 57 23	15°54'59	16°49	9°15	29°50	26°20	20° 1	1°33	0°32	9°48	4°14	1°48	2°47	8°14	16°42	W 5
T 6	17 1 20	16°53'10	29°24	8°43	0♌35	26°D19	19°55	1°30	0°32	9°50	4°16	1°49	2°44	8°21	16°42	T 6
F 7	17 5 16	17°51'19	12♍19	8°13	1°20	26°20	19°49	1°28	0°32	9°52	4°17	1°R50	2°41	8°28	16°41	F 7
S 8	17 9 13	18°49'27	25°37	7°46	2° 3	26°21	19°43	1°25	0°31	9°54	4°18	1°50	2°37	8°34	16°40	S 8
S 9	17 13 9	19°47'32	9♎19	7°23	2°45	26°23	19°37	1°22	0°31	9°56	4°20	1°49	2°34	8°41	16°40	S 9
M10	17 17 6	20°45'36	23°28	7° 3	3°27	26°25	19°31	1°20	0°31	9°58	4°21	1°48	2°31	8°48	16°39	M10
T 11	17 21 2	21°43'38	8♏ 0	6°48	4° 7	26°28	19°26	1°17	0°31	9°59	4°22	1°47	2°28	8°54	16°39	T 11
W12	17 24 59	22°41'38	22°53	6°38	4°46	26°32	19°20	1°14	0°30	10° 1	4°24	1°46	2°25	9° 1	16°39	W12
T 13	17 28 56	23°39'36	8♐ 0	6°31	5°24	26°37	19°15	1°11	0°30	10° 3	4°25	1°45	2°22	9° 8	16°D39	T 13
F 14	17 32 52	24°37'34	23°11	6°D29	6° 1	26°42	19°10	1° 8	0°29	10° 5	4°26	1°45	2°18	9°14	16°39	F 14
S 15	17 36 49	25°35'29	8♑17	6°32	6°36	26°48	19° 5	1° 5	0°29	10° 6	4°27	1°D45	2°15	9°21	16°39	S 15
S 16	17 40 45	26°33'24	23° 9	6°40	7°11	26°55	19° 0	1° 1	0°28	10° 8	4°29	1°45	2°12	9°28	16°39	S 16
M17	17 44 42	27°31'17	7♒41	6°51	7°43	27° 2	18°55	0°58	0°27	10°10	4°30	1°45	2° 9	9°34	16°40	M17
T 18	17 48 38	28°29'08	21°48	7° 8	8°15	27°10	18°51	0°55	0°27	10°12	4°31	1°46	2° 6	9°41	16°40	T 18
W19	17 52 35	29°26'59	5♓28	7°29	8°45	27°19	18°46	0°51	0°26	10°13	4°33	1°46	2° 3	9°48	16°41	W19
T 20	17 56 32	0♋24'48	18°42	7°54	9°13	27°28	18°42	0°48	0°25	10°15	4°34	1°46	1°59	9°54	16°42	T 20
F 21	18 0 28	1°22'37	1♈31	8°23	9°40	27°38	18°38	0°44	0°24	10°16	4°35	1°46	1°56	10° 1	16°43	F 21
S 22	18 4 25	2°20'24	14° 1	8°57	10° 5	27°48	18°34	0°41	0°24	10°18	4°36	1°46	1°53	10° 8	16°44	S 22
S 23	18 8 21	3°18'11	26°14	9°34	10°28	27°59	18°30	0°37	0°23	10°20	4°38	1°46	1°50	10°14	16°45	S 23
M24	18 12 18	4°15'56	8♉14	10°15	10°50	28°11	18°26	0°34	0°22	10°21	4°39	1°47	1°47	10°21	16°46	M24
T 25	18 16 14	5°13'41	20° 7	11° 0	11°10	28°23	18°23	0°30	0°21	10°23	4°40	1°47	1°43	10°28	16°47	T 25
W26	18 20 11	6°11'24	1♊55	11°49	11°28	28°36	18°19	0°26	0°20	10°24	4°41	1°47	1°40	10°34	16°49	W26
T 27	18 24 7	7° 9'07	13°42	12°42	11°44	28°49	18°16	0°22	0°19	10°25	4°42	1°48	1°37	10°41	16°50	T 27
F 28	18 28 4	8° 6'48	25°32	13°37	11°58	29° 3	18°13	0°18	0°17	10°27	4°44	1°48	1°34	10°48	16°52	F 28
S 29	18 32 1	9° 4'29	7♋25	14°36	12°10	29°17	18°11	0°14	0°16	10°28	4°45	1°R48	1°31	10°54	16°54	S 29
S 30	18 35 57	10♋ 2'08	19♋26	15♊39	12♌20	29♎32	18♏ 8	0♒10	0♓15	10♉30	4♊46	1♋48	1♋28	11♊ 1	16♎56	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 1	22n54	0s18	21n45	0s13	24n 3	3n30	9s25	0n46	16s25	1n19	19s 3	0n34	11s51	0s43	13n13	1s25	5n 9	15s52	23n11	23n10	19n14	8s11	1s47
S 2	22 8	23 36	0n48	21 23	0 31	23 52	3 29	9 25	0 44	16 23	1 19	19 3	0 33	11 51	0 43	13 14	1 25	5 9	15 52	23 11	23 10	19 15	8 10	1 47
M 3	22 15	23 12	1 52	21 0	0 48	23 41	3 27	9 26	0 41	16 22	1 19	19 4	0 33	11 51	0 43	13 14	1 25	5 9	15 52	23 11	23 10	19 17	8 9	1 46
T 4	22 22	21 44	2 52	20 37	1 6	23 30	3 26	9 28	0 39	16 20	1 19	19 4	0 33	11 51	0 43	13 15	1 25	5 10	15 52	23 11	23 10	19 19	8 8	1 46
W 5	22 28	19 13	3 44	20 15	1 23	23 18	3 24	9 29	0 37	16 18	1 19	19 5	0 33	11 51	0 44	13 15	1 26	5 10	15 52	23 11	23 10	19 21	8 7	1 45
T 6	22 34	15 45	4 28	19 54	1 39	23 7	3 22	9 31	0 35	16 17	1 19	19 5	0 33	11 51	0 44	13 16	1 26	5 10	15 52	23 11	23 10	19 23	8 6	1 44
F 7	22 39	11 29	4 59	19 34	1 55	22 55	3 19	9 33	0 33	16 16	1 18	19 6	0 33	11 51	0 44	13 16	1 26	5 10	15 52	23 11	23 11	19 25	8 6	1 44
S 8	22 44	6 33	5 15	19 15	2 10	22 42	3 17	9 35	0 31	16 14	1 18	19 6	0 33	11 52	0 44	13 17	1 26	5 10	15 52	23 11	23 11	19 26	8 5	1 43
S 9	22 49	1 10	5 14	18 57	2 24	22 30	3 14	9 38	0 29	16 13	1 18	19 7	0 33	11 52	0 44	13 17	1 26	5 10	15 52	23 11	23 11	19 28	8 4	1 43
M10	22 53	4s27	4 55	18 41	2 38	22 17	3 11	9 41	0 27	16 11	1 18	19 8	0 33	11 52	0 44	13 18	1 26	5 11	15 52	23 11	23 11	19 30	8 4	1 42
T 11	22 57	10 0	4 16	18 26	2 50	22 4	3 8	9 44	0 25	16 10	1 18	19 8	0 33	11 52	0 44	13 19	1 26	5 11	15 53	23 11	23 11	19 32	8 3	1 42
W12	23 0	15 6	3 19	18 14	3 1	21 52	3 4	9 47	0 23	16 9	1 17	19 9	0 33	11 52	0 44	13 19	1 26	5 11	15 53	23 11	23 11	19 34	8 2	1 41
T 13	23 3	19 19	2 8	18 3	3 11	21 39	3 0	9 51	0 21	16 8	1 17	19 10	0 33	11 52	0 44	13 20	1 26	5 11	15 53	23 11	23 11	19 35	8 2	1 40
F 14	23 6	22 14	0 47	17 54	3 20	21 25	2 56	9 54	0 19	16 6	1 17	19 10	0 33	11 53	0 44	13 20	1 26	5 11	15 53	23 11	23 11	19 37	8 1	1 40
S 15	23 8	23 33	0s36	17 46	3 28	21 12	2 51	9 58	0 17	16 5	1 17	19 11	0 33	11 53	0 44	13 21	1 26	5 11	15 53	23 11	23 11	19 39	8 1	1 39
S 16	23 9	23 9	1 56	17 41	3 35	20 59	2 47	10 2	0 15	16 4	1 17	19 12	0 33	11 53	0 44	13 21	1 26	5 11	15 53	23 11	23 11	19 41	8 0	1 39
M17	23 11	21 11	3 7	17 37	3 40	20 46	2 42	10 7	0 13	16 3	1 16	19 13	0 33	11 53	0 44	13 22	1 26	5 11	15 53	23 11	23 11	19 43	8 0	1 38
T 18	23 12	17 57	4 4	17 35	3 45	20 32	2 36	10 11	0 11	16 2	1 16	19 13	0 33	11 54	0 44	13 22	1 26	5 12	15 53	23 11	23 11	19 44	8 0	1 38
W19	23 12	13 50	4 45	17 35	3 49	20 19	2 31	10 16	0 10	16 1	1 16	19 14	0 33	11 54	0 44	13 23	1 26	5 12	15 53	23 11	23 11	19 46	7 59	1 37
T 20	23 12	9 11	5 10	17 36	3 51	20 6	2 25	10 21	0 8	16 0	1 16	19 15	0 33	11 54	0 44	13 23	1 26	5 12	15 53	23 11	23 11	19 48	7 59	1 37
F 21	23 12	4 16	5 18	17 39	3 53	19 53	2 18	10 26	0 6	15 59	1 16	19 16	0 33	11 55	0 44	13 23	1 26	5 12	15 54	23 11	23 11	19 50	7 59	1 36
S 22	23 11	0n41	5 11	17 43	3 54	19 39	2 12	10 31	0 4	15 58	1 15	19 16	0 33	11 55	0 44	13 24	1 26	5 12	15 54	23 11	23 11	19 51	7 59	1 35
S 23	23 10	5 31	4 49	17 49	3 53	19 26	2 5	10 37	0 3	15 57	1 15	19 17	0 33	11 55	0 44	13 24	1 26	5 12	15 54	23 11	23 11	19 53	7 59	1 35
M24	23 8	10 4	4 16	17 56	3 52	19 13	1 57	10 42	0 1	15 57	1 15	19 18	0 32	11 56	0 44	13 25	1 26	5 12	15 54	23 11	23 11	19 55	7 59	1 34
T 25	23 6	14 12	3 32	18 4	3 50	19 0	1 49	10 48	0s 1	15 56	1 15	19 19	0 32	11 56	0 44	13 25	1 26	5 12	15 54	23 11	23 11	19 57	7 59	1 34
W26	23 4	17 45	2 39	18 13	3 48	18 48	1 41	10 54	0 2	15 55	1 14	19 20	0 32	11 56	0 44	13 26	1 26	5 12	15 54	23 11	23 12	19 58	7 59	1 33
T 27	23 1	20 35	1 39	18 23	3 44	18 35	1 33	11 0	0 4	15 55	1 14	19 21	0 32	11 57	0 44	13 26	1 26	5 12	15 54	23 11	23 12	20 0	7 59	1 33
F 28	22 57	22 33	0 35	18 34	3 40	18 23	1 24	11 7	0 5	15 54	1 14	19 22	0 32	11 57	0 44	13 26	1 26	5 12	15 55	23 11	23 12	20 2	7 59	1 32
S 29	22 54	23 31	0n31	18 45	3 36	18 10	1 15	11 13	0 7	15 53	1 14	19 23	0 32	11 58	0 44	13 27	1 26	5 12	15 55	23 11	23 12	20 4	7 59	1 32
S 30	22n50	23n24	1n36	18n57	3s30	17n58	1n 5	11s20	0s 8	15s53	1n14	19s23	0n32	11s58	0s44	13n27	1s26	5n12	15s55	23n11	23n12	20n 5	7s59	1s31

Julian Day Number = 3125203.5, Delta T = 03h04m58s
Ecliptic obliquity = 23°12'09, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°36'28, Lahiri = 49°43'28

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ASTRODIENST EPHEMERIS for the year 3844
geocentric

JULY 3844 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 39 54	10♋59'46	1♌35	16♊44	12♌28	29♎47	18°R 5	0°R 6	0°R14	10♉31	4♊47	1°R47	1♋24	11♊ 8	16♎58	M 1
T 2	18 43 50	11°57'23	13°54	17°53	12°34	0♏ 3	18♏ 3	0♒ 2	0♓12	10°32	4°48	1♋46	1°21	11°14	17° 0	T 2
W 3	18 47 47	12°54'59	26°26	19° 5	12°37	0°20	18° 1	29♑58	0°11	10°34	4°49	1°44	1°18	11°21	17° 2	W 3
T 4	18 51 43	13°52'34	9♍12	20°20	12°R38	0°37	17°59	29°54	0°10	10°35	4°50	1°43	1°15	11°28	17° 4	T 4
F 5	18 55 40	14°50'07	22°13	21°38	12°37	0°54	17°58	29°50	0° 8	10°36	4°51	1°41	1°12	11°34	17° 7	F 5
S 6	18 59 36	15°47'39	5♎33	22°58	12°33	1°12	17°56	29°45	0° 7	10°37	4°53	1°41	1° 9	11°41	17° 9	S 6
S 7	19 3 33	16°45'10	19°11	24°22	12°27	1°30	17°55	29°41	0° 5	10°38	4°54	1°D40	1° 5	11°47	17°12	S 7
M 8	19 7 30	17°42'40	3♏ 9	25°48	12°18	1°49	17°53	29°37	0° 4	10°40	4°55	1°41	1° 2	11°54	17°15	M 8
T 9	19 11 26	18°40'09	17°26	27°18	12° 7	2° 8	17°52	29°33	0° 2	10°41	4°56	1°42	0°59	12° 1	17°18	T 9
W10	19 15 23	19°37'37	2♐ 0	28°50	11°54	2°28	17°52	29°28	0° 1	10°42	4°57	1°43	0°56	12° 7	17°21	W10
T 11	19 19 19	20°35'03	16°46	0♋25	11°38	2°48	17°51	29°24	29♒59	10°43	4°58	1°44	0°53	12°14	17°24	T 11
F 12	19 23 16	21°32'29	1♑40	2° 3	11°20	3° 8	17°50	29°20	29°57	10°44	4°59	1°R44	0°49	12°21	17°27	F 12
S 13	19 27 12	22°29'54	16°34	3°44	11° 0	3°29	17°50	29°15	29°55	10°45	5° 0	1°44	0°46	12°27	17°30	S 13
S 14	19 31 9	23°27'18	1♒20	5°27	10°37	3°50	17°D50	29°11	29°54	10°46	5° 1	1°42	0°43	12°34	17°34	S 14
M15	19 35 6	24°24'42	15°51	7°13	10°12	4°12	17°50	29° 6	29°52	10°47	5° 2	1°40	0°40	12°41	17°37	M15
T 16	19 39 2	25°22'05	0♓ 0	9° 2	9°45	4°34	17°50	29° 2	29°50	10°48	5° 3	1°37	0°37	12°47	17°41	T 16
W17	19 42 59	26°19'27	13°45	10°53	9°16	4°56	17°51	28°57	29°48	10°49	5° 4	1°33	0°34	12°54	17°45	W17
T 18	19 46 55	27°16'49	27° 4	12°48	8°46	5°19	17°51	28°53	29°46	10°49	5° 4	1°30	0°30	13° 1	17°48	T 18
F 19	19 50 52	28°14'11	9♈58	14°44	8°13	5°42	17°52	28°49	29°44	10°50	5° 5	1°28	0°27	13° 7	17°52	F 19
S 20	19 54 48	29°11'32	22°30	16°43	7°40	6° 5	17°53	28°44	29°42	10°51	5° 6	1°27	0°24	13°14	17°56	S 20
S 21	19 58 45	0♌ 8'54	4♉44	18°44	7° 5	6°29	17°54	28°40	29°41	10°52	5° 7	1°D26	0°21	13°21	18° 0	S 21
M22	20 2 41	1° 6'15	16°44	20°47	6°29	6°53	17°56	28°35	29°39	10°53	5° 8	1°27	0°18	13°27	18° 5	M22
T 23	20 6 38	2° 3'36	28°36	22°52	5°53	7°17	17°57	28°31	29°36	10°53	5° 9	1°29	0°15	13°34	18° 9	T 23
W24	20 10 35	3° 0'56	10♊24	24°59	5°15	7°42	17°59	28°26	29°34	10°54	5°10	1°31	0°11	13°41	18°13	W24
T 25	20 14 31	3°58'17	22°12	27° 7	4°38	8° 7	18° 1	28°22	29°32	10°55	5°10	1°32	0° 8	13°47	18°18	T 25
F 26	20 18 28	4°55'38	4♋ 5	29°17	4° 0	8°32	18° 3	28°18	29°30	10°55	5°11	1°R32	0° 5	13°54	18°22	F 26
S 27	20 22 24	5°52'58	16° 6	1♌27	3°23	8°58	18° 5	28°13	29°28	10°56	5°12	1°31	0° 2	14° 0	18°27	S 27
S 28	20 26 21	6°50'18	28°17	3°38	2°46	9°24	18° 7	28° 9	29°26	10°56	5°13	1°29	29♊59	14° 7	18°32	S 28
M29	20 30 17	7°47'38	10♌41	5°49	2°10	9°50	18°10	28° 4	29°24	10°57	5°13	1°24	29°55	14°14	18°37	M29
T 30	20 34 14	8°44'57	23°18	8° 0	1°34	10°17	18°12	28° 0	29°22	10°57	5°14	1°19	29°52	14°20	18°42	T 30
W31	20 38 10	9♌42'17	6♍ 9	10♌11	1♌ 0	10♏44	18♏15	27♑56	29♒19	10♉58	5♊15	1♋12	29♊49	14♊27	18♎47	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n45	22n11	2n38	19n10	3s24	17n46	0n55	11s26	0s10	15s53	1n13	19s24	0n32	11s59	0s45	13n28	1s27	5n12	15s55	23n11	23n12	20n 7	8s 0	1s30
T 2	22 40	19 53	3 33	19 23	3 17	17 35	0 45	11 33	0 11	15 52	1 13	19 25	0 32	11 59	0 45	13 28	1 27	5 12	15 55	23 11	23 12	20 9	8 0	1 30
W 3	22 35	16 38	4 19	19 36	3 10	17 24	0 34	11 40	0 13	15 52	1 13	19 26	0 32	12 0	0 45	13 28	1 27	5 12	15 55	23 11	23 12	20 10	8 0	1 29
T 4	22 29	12 34	4 53	19 49	3 2	17 13	0 23	11 48	0 14	15 52	1 13	19 27	0 32	12 0	0 45	13 29	1 27	5 12	15 56	23 11	23 12	20 12	8 1	1 29
F 5	22 23	7 51	5 12	20 3	2 54	17 2	0 11	11 55	0 15	15 51	1 12	19 28	0 32	12 1	0 45	13 29	1 27	5 12	15 56	23 12	23 12	20 14	8 1	1 28
S 6	22 17	2 40	5 16	20 16	2 45	16 51	0s 1	12 2	0 17	15 51	1 12	19 29	0 32	12 1	0 45	13 29	1 27	5 12	15 56	23 12	23 12	20 16	8 2	1 28
S 7	22 10	2s46	5 2	20 29	2 36	16 41	0 13	12 10	0 18	15 51	1 12	19 30	0 32	12 2	0 45	13 30	1 27	5 12	15 56	23 12	23 12	20 17	8 2	1 27
M 8	22 3	8 12	4 30	20 42	2 27	16 32	0 26	12 18	0 19	15 51	1 12	19 31	0 32	12 2	0 45	13 30	1 27	5 12	15 56	23 12	23 12	20 19	8 3	1 27
T 9	21 55	13 19	3 41	20 54	2 17	16 22	0 39	12 25	0 21	15 51	1 11	19 32	0 32	12 3	0 45	13 30	1 27	5 12	15 57	23 12	23 12	20 21	8 3	1 26
W10	21 47	17 47	2 37	21 6	2 6	16 13	0 52	12 33	0 22	15 51	1 11	19 33	0 31	12 3	0 45	13 30	1 27	5 12	15 57	23 11	23 12	20 22	8 4	1 26
T 11	21 39	21 12	1 22	21 16	1 56	16 5	1 5	12 41	0 23	15 51	1 11	19 34	0 31	12 4	0 45	13 31	1 27	5 12	15 57	23 11	23 12	20 24	8 5	1 25
F 12	21 30	23 11	0 0	21 26	1 45	15 56	1 19	12 49	0 25	15 51	1 11	19 35	0 31	12 5	0 45	13 31	1 27	5 12	15 57	23 11	23 12	20 26	8 5	1 25
S 13	21 21	23 32	1s21	21 36	1 34	15 48	1 33	12 57	0 26	15 51	1 10	19 36	0 31	12 5	0 45	13 31	1 27	5 12	15 57	23 11	23 12	20 27	8 6	1 24
S 14	21 11	22 12	2 36	21 43	1 22	15 41	1 47	13 6	0 27	15 51	1 10	19 37	0 31	12 6	0 45	13 32	1 27	5 12	15 58	23 12	23 12	20 29	8 7	1 24
M15	21 1	19 26	3 40	21 50	1 11	15 34	2 1	13 14	0 28	15 52	1 10	19 38	0 31	12 7	0 45	13 32	1 27	5 12	15 58	23 12	23 12	20 31	8 8	1 23
T 16	20 51	15 33	4 28	21 55	0 59	15 27	2 16	13 23	0 29	15 52	1 10	19 39	0 31	12 7	0 45	13 32	1 27	5 12	15 58	23 12	23 12	20 32	8 9	1 23
W17	20 41	10 56	4 59	21 58	0 47	15 21	2 30	13 31	0 31	15 52	1 9	19 40	0 31	12 8	0 45	13 32	1 27	5 12	15 58	23 12	23 12	20 34	8 10	1 22
T 18	20 30	5 57	5 13	22 0	0 36	15 15	2 44	13 40	0 32	15 53	1 9	19 41	0 31	12 9	0 45	13 32	1 27	5 12	15 59	23 12	23 12	20 36	8 11	1 22
F 19	20 19	0 52	5 11	22 0	0 24	15 9	2 59	13 48	0 33	15 53	1 9	19 42	0 31	12 9	0 45	13 33	1 27	5 12	15 59	23 12	23 12	20 37	8 12	1 21
S 20	20 7	4n 7	4 54	21 58	0 13	15 4	3 13	13 57	0 34	15 54	1 9	19 43	0 31	12 10	0 45	13 33	1 27	5 11	15 59	23 12	23 12	20 39	8 13	1 21
S 21	19 55	8 50	4 23	21 53	0 1	14 59	3 27	14 6	0 35	15 54	1 8	19 44	0 31	12 11	0 45	13 33	1 28	5 11	15 59	23 12	23 12	20 41	8 14	1 20
M22	19 43	13 8	3 42	21 46	0n10	14 54	3 40	14 15	0 36	15 55	1 8	19 45	0 30	12 11	0 45	13 33	1 28	5 11	15 59	23 12	23 12	20 42	8 15	1 20
T 23	19 30	16 52	2 51	21 37	0 20	14 50	3 54	14 24	0 37	15 55	1 8	19 46	0 30	12 12	0 45	13 33	1 28	5 11	16 0	23 12	23 12	20 44	8 16	1 19
W24	19 17	19 55	1 53	21 26	0 31	14 46	4 7	14 33	0 38	15 56	1 8	19 46	0 30	12 13	0 45	13 33	1 28	5 11	16 0	23 12	23 12	20 46	8 17	1 19
T 25	19 4	22 8	0 51	21 12	0 41	14 43	4 19	14 42	0 39	15 57	1 7	19 47	0 30	12 14	0 45	13 34	1 28	5 11	16 0	23 12	23 12	20 47	8 19	1 18
F 26	18 51	23 22	0n14	20 55	0 50	14 40	4 31	14 51	0 40	15 58	1 7	19 48	0 30	12 14	0 45	13 34	1 28	5 11	16 1	23 12	23 12	20 49	8 20	1 18
S 27	18 37	23 33	1 19	20 36	0 59	14 37	4 43	15 0	0 41	15 59	1 7	19 49	0 30	12 15	0 45	13 34	1 28	5 11	16 1	23 12	23 12	20 50	8 21	1 17
S 28	18 23	22 36	2 21	20 14	1 7	14 34	4 54	15 9	0 42	15 59	1 7	19 50	0 30	12 16	0 45	13 34	1 28	5 10	16 1	23 12	23 12	20 52	8 23	1 17
M29	18 8	20 33	3 17	19 50	1 14	14 32	5 4	15 18	0 43	16 0	1 6	19 51	0 30	12 17	0 45	13 34	1 28	5 10	16 1	23 12	23 12	20 54	8 24	1 16
T 30	17 54	17 28	4 5	19 24	1 21	14 30	5 14	15 27	0 44	16 1	1 6	19 52	0 30	12 17	0 45	13 34	1 28	5 10	16 2	23 12	23 12	20 55	8 25	1 16
W31	17n39	13n32	4n41	18n55	1n27	14n28	5s23	15s36	0s45	16s 2	1n 6	19s53	0n30	12s18	0s45	13n34	1s28	5n10	16s 2	23n12	23n12	20n57	8s27	1s15

Julian Day Number = 3125233.5, Delta T = 03h04m59s
Ecliptic obliquity = 23°12'09, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°36'32, Lahiri = 49°43'32

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ASTRODIENST EPHEMERIS for the year 3844
geocentric

AUGUST 3844 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 42 7	10♌39'36	19♍13	12♌21	0°R26	11♏11	18♏18	27°R51	29°R17	10♉58	5♊16	1°R 6	29♊46	14♊34	18♎52	T 1
F 2	20 46 4	11°36'54	2♎31	14°31	29♋55	11°38	18°22	27♂47	29♒15	10°58	5°16	1♋ 0	29°43	14°40	18°57	F 2
S 3	20 50 0	12°34'12	16° 1	16°39	29°24	12° 6	18°25	27°43	29°13	10°59	5°17	0°56	29°40	14°47	19° 2	S 3
S 4	20 53 57	13°31'30	29°44	18°47	28°56	12°34	18°28	27°39	29°10	10°59	5°17	0°53	29°36	14°54	19° 8	S 4
M 5	20 57 53	14°28'48	13♏39	20°53	28°30	13° 2	18°32	27°35	29° 8	10°59	5°18	0°D52	29°33	15° 0	19°13	M 5
T 6	21 1 50	15°26'05	27°46	22°58	28° 5	13°31	18°36	27°30	29° 6	11° 0	5°19	0°53	29°30	15° 7	19°19	T 6
W 7	21 5 46	16°23'23	12♐ 2	25° 1	27°43	14° 0	18°40	27°26	29° 3	11° 0	5°19	0°54	29°27	15°14	19°24	W 7
T 8	21 9 43	17°20'40	26°27	27° 3	27°23	14°29	18°44	27°22	29° 1	11° 0	5°20	0°R55	29°24	15°20	19°30	T 8
F 9	21 13 39	18°17'56	10♑57	29° 3	27° 5	14°58	18°49	27°18	28°59	11° 0	5°20	0°55	29°21	15°27	19°36	F 9
S 10	21 17 36	19°15'13	25°28	1♍ 1	26°49	15°27	18°53	27°14	28°56	11° 0	5°21	0°52	29°17	15°34	19°42	S 10
S 11	21 21 33	20°12'30	9♒55	2°57	26°36	15°57	18°58	27°10	28°54	11° 0	5°21	0°48	29°14	15°40	19°48	S 11
M12	21 25 29	21° 9'47	24°10	4°51	26°25	16°27	19° 3	27° 7	28°52	11° 0	5°22	0°42	29°11	15°47	19°54	M12
T 13	21 29 26	22° 7'04	8♓10	6°44	26°17	16°57	19° 8	27° 3	28°49	11°R 0	5°22	0°34	29° 8	15°54	20° 0	T 13
W14	21 33 22	23° 4'21	21°50	8°34	26°11	17°28	19°13	26°59	28°47	11° 0	5°23	0°25	29° 5	16° 0	20° 6	W14
T 15	21 37 19	24° 1'38	5♈ 7	10°23	26° 7	17°58	19°18	26°55	28°44	11° 0	5°23	0°17	29° 1	16° 7	20°12	T 15
F 16	21 41 15	24°58'56	18° 1	12°10	26°D 6	18°29	19°23	26°52	28°42	11° 0	5°23	0°10	28°58	16°13	20°19	F 16
S 17	21 45 12	25°56'15	0♉34	13°55	26° 7	19° 0	19°29	26°48	28°40	11° 0	5°24	0° 5	28°55	16°20	20°25	S 17
S 18	21 49 8	26°53'34	12°49	15°38	26°11	19°32	19°35	26°44	28°37	11° 0	5°24	0° 2	28°52	16°27	20°32	S 18
M19	21 53 5	27°50'54	24°50	17°20	26°16	20° 3	19°40	26°41	28°35	11° 0	5°24	0°D 1	28°49	16°33	20°38	M19
T 20	21 57 2	28°48'15	6♊42	18°59	26°24	20°35	19°46	26°38	28°32	10°59	5°25	0° 1	28°46	16°40	20°45	T 20
W21	22 0 58	29°45'37	18°30	20°37	26°34	21° 7	19°53	26°34	28°30	10°59	5°25	0° 2	28°42	16°47	20°51	W21
T 22	22 4 55	0♍42'59	0♋20	22°13	26°46	21°39	19°59	26°31	28°28	10°59	5°25	0°R 2	28°39	16°53	20°58	T 22
F 23	22 8 51	1°40'22	12°17	23°47	27° 0	22°11	20° 5	26°28	28°25	10°59	5°26	0° 1	28°36	17° 0	21° 5	F 23
S 24	22 12 48	2°37'45	24°25	25°19	27°17	22°43	20°12	26°24	28°23	10°58	5°26	29♊59	28°33	17° 7	21°12	S 24
S 25	22 16 44	3°35'10	6♌46	26°49	27°35	23°16	20°19	26°21	28°20	10°58	5°26	29°53	28°30	17°13	21°19	S 25
M26	22 20 41	4°32'35	19°25	28°18	27°54	23°49	20°25	26°18	28°18	10°57	5°26	29°46	28°27	17°20	21°26	M26
T 27	22 24 37	5°30'01	2♍21	29°44	28°16	24°22	20°32	26°15	28°16	10°57	5°26	29°36	28°23	17°27	21°33	T 27
W28	22 28 34	6°27'27	15°34	1♎ 9	28°39	24°55	20°39	26°13	28°13	10°57	5°27	29°25	28°20	17°33	21°40	W28
T 29	22 32 31	7°24'54	29° 2	2°32	29° 4	25°29	20°47	26°10	28°11	10°56	5°27	29°14	28°17	17°40	21°47	T 29
F 30	22 36 27	8°22'22	12♎43	3°52	29°31	26° 2	20°54	26° 7	28° 8	10°55	5°27	29° 4	28°14	17°47	21°54	F 30
S 31	22 40 24	9♍19'50	26♎34	5♎11	29♋59	26♏36	21♏ 1	26♂ 4	28♒ 6	10♉55	5♊27	28♊56	28♊11	17♊53	22♎ 2	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n23	8n53	5n 3	18n25	1n33	14n27	5s32	15s46	0s46	16s 3	1n 6	19s54	0n30	12s19	0s45	13n34	1s28	5n10	16s 2	23n12	23n12	20n59	8s28	1s15
F 2	17 8	3 45	5 10	17 52	1 37	14 26	5 40	15 55	0 47	16 5	1 5	19 55	0 29	12 20	0 45	13 34	1 28	5 10	16 2	23 12	23 12	21 0	8 30	1 14
S 3	16 52	1s38	4 59	17 17	1 41	14 25	5 47	16 4	0 48	16 6	1 5	19 56	0 29	12 21	0 45	13 34	1 28	5 9	16 3	23 12	23 12	21 2	8 31	1 14
S 4	16 36	7 1	4 32	16 41	1 44	14 24	5 53	16 14	0 48	16 7	1 5	19 57	0 29	12 21	0 45	13 34	1 28	5 9	16 3	23 12	23 12	21 3	8 33	1 13
M 5	16 20	12 9	3 48	16 4	1 46	14 24	5 59	16 23	0 49	16 8	1 5	19 58	0 29	12 22	0 45	13 35	1 28	5 9	16 3	23 12	23 12	21 5	8 35	1 13
T 6	16 3	16 42	2 50	15 25	1 47	14 23	6 4	16 32	0 50	16 9	1 4	19 59	0 29	12 23	0 45	13 35	1 28	5 9	16 4	23 12	23 12	21 6	8 36	1 12
W 7	15 46	20 21	1 40	14 45	1 48	14 23	6 8	16 42	0 51	16 11	1 4	20 0	0 29	12 24	0 45	13 35	1 28	5 9	16 4	23 12	23 12	21 8	8 38	1 12
T 8	15 29	22 45	0 24	14 4	1 48	14 23	6 12	16 51	0 52	16 12	1 4	20 0	0 29	12 25	0 45	13 35	1 28	5 9	16 4	23 12	23 12	21 10	8 40	1 11
F 9	15 12	23 39	0s54	13 22	1 47	14 24	6 15	17 0	0 53	16 13	1 4	20 1	0 29	12 26	0 45	13 35	1 29	5 8	16 4	23 12	23 12	21 11	8 41	1 11
S 10	14 54	22 57	2 9	12 39	1 45	14 24	6 18	17 10	0 53	16 15	1 3	20 2	0 29	12 26	0 45	13 35	1 29	5 8	16 5	23 12	23 12	21 13	8 43	1 10
S 11	14 36	20 43	3 14	11 56	1 43	14 25	6 20	17 19	0 54	16 16	1 3	20 3	0 29	12 27	0 45	13 35	1 29	5 8	16 5	23 12	23 12	21 14	8 45	1 10
M12	14 18	17 13	4 7	11 12	1 40	14 25	6 21	17 28	0 55	16 18	1 3	20 4	0 28	12 28	0 45	13 34	1 29	5 8	16 5	23 12	23 12	21 16	8 47	1 10
T 13	14 0	12 49	4 44	10 28	1 37	14 26	6 22	17 38	0 56	16 19	1 3	20 5	0 28	12 29	0 45	13 34	1 29	5 7	16 6	23 12	23 12	21 17	8 49	1 9
W14	13 42	7 51	5 3	9 43	1 33	14 27	6 22	17 47	0 56	16 21	1 3	20 6	0 28	12 30	0 46	13 34	1 29	5 7	16 6	23 12	23 12	21 19	8 51	1 9
T 15	13 23	2 40	5 5	8 58	1 29	14 28	6 22	17 56	0 57	16 23	1 2	20 6	0 28	12 31	0 46	13 34	1 29	5 7	16 6	23 12	23 12	21 20	8 53	1 8
F 16	13 4	2n30	4 52	8 13	1 24	14 29	6 21	18 5	0 58	16 24	1 2	20 7	0 28	12 31	0 46	13 34	1 29	5 7	16 7	23 12	23 12	21 22	8 55	1 8
S 17	12 45	7 25	4 25	7 28	1 18	14 30	6 20	18 14	0 59	16 26	1 2	20 8	0 28	12 32	0 46	13 34	1 29	5 6	16 7	23 12	23 12	21 23	8 57	1 7
S 18	12 26	11 57	3 46	6 43	1 12	14 30	6 18	18 24	0 59	16 28	1 2	20 9	0 28	12 33	0 46	13 34	1 29	5 6	16 7	23 12	23 12	21 25	8 59	1 7
M19	12 6	15 55	2 57	5 58	1 6	14 31	6 16	18 33	1 0	16 30	1 1	20 9	0 28	12 34	0 46	13 34	1 29	5 6	16 7	23 12	23 12	21 27	9 1	1 6
T 20	11 47	19 13	2 2	5 14	0 59	14 32	6 14	18 42	1 1	16 31	1 1	20 10	0 28	12 35	0 46	13 34	1 29	5 6	16 8	23 12	23 12	21 28	9 3	1 6
W21	11 27	21 41	1 1	4 29	0 52	14 33	6 11	18 51	1 1	16 33	1 1	20 11	0 28	12 36	0 46	13 34	1 29	5 5	16 8	23 12	23 12	21 30	9 5	1 6
T 22	11 7	23 14	0n 2	3 45	0 45	14 34	6 8	19 0	1 2	16 35	1 1	20 12	0 27	12 36	0 46	13 34	1 29	5 5	16 8	23 12	23 12	21 31	9 7	1 5
F 23	10 46	23 43	1 5	3 1	0 37	14 34	6 5	19 9	1 3	16 37	1 1	20 12	0 27	12 37	0 46	13 33	1 29	5 5	16 9	23 12	23 12	21 33	9 9	1 5
S 24	10 26	23 6	2 6	2 17	0 29	14 35	6 2	19 18	1 3	16 39	1 0	20 13	0 27	12 38	0 46	13 33	1 29	5 5	16 9	23 12	23 12	21 34	9 11	1 4
S 25	10 6	21 21	3 3	1 34	0 20	14 35	5 58	19 26	1 4	16 41	1 0	20 14	0 27	12 39	0 46	13 33	1 29	5 4	16 9	23 12	23 12	21 36	9 13	1 4
M26	9 45	18 31	3 52	0 51	0 11	14 35	5 54	19 35	1 5	16 43	1 0	20 14	0 27	12 40	0 46	13 33	1 29	5 4	16 10	23 12	23 12	21 37	9 16	1 3
T 27	9 24	14 44	4 29	0 8	0 2	14 35	5 50	19 44	1 5	16 45	1 0	20 15	0 27	12 41	0 46	13 33	1 29	5 4	16 10	23 12	23 12	21 38	9 18	1 3
W28	9 3	10 10	4 54	0s34	0s 7	14 35	5 45	19 52	1 6	16 47	1 0	20 16	0 27	12 41	0 46	13 33	1 30	5 4	16 10	23 12	23 12	21 40	9 20	1 3
T 29	8 42	5 1	5 3	1 15	0 17	14 35	5 41	20 1	1 6	16 49	0 59	20 16	0 27	12 42	0 46	13 32	1 30	5 3	16 11	23 12	23 12	21 41	9 22	1 2
F 30	8 21	0s27	4 54	1 56	0 26	14 34	5 36	20 9	1 7	16 51	0 59	20 17	0 26	12 43	0 46	13 32	1 30	5 3	16 11	23 12	23 11	21 43	9 25	1 2
S 31	8n 0	5s58	4n29	2s36	0s36	14n33	5s31	20s18	1s 7	16s53	0n59	20s18	0n26	12s44	0s46	13n32	1s30	5n 3	16s11	23n12	23n11	21n44	9s27	1s 1

Julian Day Number = 3125264.5, Delta T = 03h05m00s
Ecliptic obliquity = 23°12'10, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°36'36, Lahiri = 49°43'37

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ASTRODIENST EPHEMERIS for the year 3844
geocentric

SEPTEMBER 3844 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 44 20	10♍17'19	10♏31	6♎28	0♌29	27♏10	21♏ 9	26°R 2	28°R 4	10°R54	5♊27	28°R51	28♊ 7	18♊ 0	22♎ 9	S 1
M 2	22 48 17	11°14'48	24°34	7°42	1° 0	27°44	21°17	25♑59	28♒ 1	10♉54	5°27	28♊48	28° 4	18° 6	22°16	M 2
T 3	22 52 13	12°12'18	8♐40	8°55	1°32	28°19	21°25	25°57	27°59	10°53	5°R27	28°D47	28° 1	18°13	22°24	T 3
W 4	22 56 10	13° 9'49	22°48	10° 5	2° 6	28°53	21°33	25°55	27°57	10°52	5°27	28°R47	27°58	18°20	22°31	W 4
T 5	23 0 6	14° 7'20	6♑57	11°13	2°41	29°28	21°41	25°52	27°54	10°52	5°27	28°47	27°55	18°26	22°39	T 5
F 6	23 4 3	15° 4'52	21° 5	12°18	3°17	0♐ 3	21°49	25°50	27°52	10°51	5°27	28°45	27°52	18°33	22°47	F 6
S 7	23 8 0	16° 2'24	5♒11	13°21	3°54	0°38	21°57	25°48	27°50	10°50	5°27	28°41	27°48	18°40	22°54	S 7
S 8	23 11 56	16°59'57	19°12	14°21	4°33	1°13	22° 6	25°46	27°48	10°49	5°27	28°35	27°45	18°46	23° 2	S 8
M 9	23 15 53	17°57'31	3♓ 5	15°19	5°13	1°48	22°14	25°44	27°46	10°48	5°27	28°25	27°42	18°53	23°10	M 9
T 10	23 19 49	18°55'06	16°45	16°13	5°54	2°24	22°23	25°43	27°43	10°48	5°26	28°14	27°39	19° 0	23°18	T 10
W11	23 23 46	19°52'42	0♈ 9	17° 5	6°35	2°59	22°32	25°41	27°41	10°47	5°26	28° 2	27°36	19° 6	23°25	W11
T 12	23 27 42	20°50'19	13°16	17°54	7°18	3°35	22°41	25°39	27°39	10°46	5°26	27°50	27°32	19°13	23°33	T 12
F 13	23 31 39	21°47'57	26° 3	18°39	8° 2	4°11	22°50	25°38	27°37	10°45	5°26	27°39	27°29	19°20	23°41	F 13
S 14	23 35 35	22°45'37	8♉32	19°20	8°47	4°47	22°59	25°36	27°35	10°44	5°26	27°31	27°26	19°26	23°49	S 14
S 15	23 39 32	23°43'18	20°44	19°58	9°32	5°23	23° 8	25°35	27°33	10°43	5°25	27°25	27°23	19°33	23°57	S 15
M16	23 43 28	24°41'00	2♊44	20°32	10°19	6° 0	23°17	25°34	27°31	10°42	5°25	27°22	27°20	19°39	24° 5	M16
T 17	23 47 25	25°38'44	14°36	21° 2	11° 6	6°36	23°26	25°33	27°29	10°41	5°25	27°20	27°17	19°46	24°13	T 17
W18	23 51 22	26°36'30	26°24	21°27	11°54	7°13	23°36	25°32	27°26	10°40	5°25	27°20	27°13	19°53	24°22	W18
T 19	23 55 18	27°34'16	8♋14	21°48	12°43	7°50	23°46	25°31	27°25	10°39	5°24	27°20	27°10	19°59	24°30	T 19
F 20	23 59 15	28°32'05	20°13	22° 4	13°33	8°27	23°55	25°30	27°23	10°38	5°24	27°19	27° 7	20° 6	24°38	F 20
S 21	0 3 11	29°29'55	2♌24	22°15	14°23	9° 4	24° 5	25°29	27°21	10°36	5°24	27°16	27° 4	20°13	24°46	S 21
S 22	0 7 8	0♎27'46	14°52	22°R20	15°14	9°41	24°15	25°28	27°19	10°35	5°23	27°10	27° 1	20°19	24°54	S 22
M23	0 11 4	1°25'39	27°41	22°20	16° 6	10°18	24°25	25°28	27°17	10°34	5°23	27° 2	26°58	20°26	25° 3	M23
T 24	0 15 1	2°23'34	10♍51	22°14	16°58	10°56	24°35	25°27	27°15	10°33	5°23	26°52	26°54	20°33	25°11	T 24
W25	0 18 57	3°21'30	24°24	22° 2	17°51	11°33	24°45	25°27	27°13	10°32	5°22	26°40	26°51	20°39	25°20	W25
T 26	0 22 54	4°19'27	8♎15	21°45	18°45	12°11	24°55	25°27	27°11	10°30	5°22	26°28	26°48	20°46	25°28	T 26
F 27	0 26 51	5°17'26	22°22	21°21	19°39	12°49	25° 6	25°26	27°10	10°29	5°21	26°17	26°45	20°53	25°36	F 27
S 28	0 30 47	6°15'26	6♏38	20°51	20°34	13°27	25°16	25°D26	27° 8	10°28	5°21	26° 8	26°42	20°59	25°45	S 28
S 29	0 34 44	7°13'28	20°59	20°15	21°29	14° 5	25°27	25°26	27° 6	10°26	5°20	26° 1	26°38	21° 6	25°53	S 29
M30	0 38 40	8♎11'31	5♐20	19♎34	22♌25	14♐43	25♏37	25♑26	27♒ 5	10♉25	5♊20	25♊58	26♊35	21♊13	26♎ 2	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n38	11s14	3n47	3s15	0s46	14n32	5s26	20s26	1s 8	16s55	0n59	20s18	0n26	12s45	0s46	13n32	1s30	5n 2	16s12	23n12	23n11	21n46	9s29	1s 1
M 2	7 17	15 57	2 51	3 54	0 56	14 31	5 21	20 35	1 9	16 58	0 59	20 19	0 26	12 45	0 46	13 31	1 30	5 2	16 12	23 12	23 11	21 47	9 32	1 1
T 3	6 55	19 48	1 45	4 31	1 7	14 29	5 16	20 43	1 9	17 0	0 58	20 19	0 26	12 46	0 46	13 31	1 30	5 2	16 12	23 12	23 11	21 49	9 34	1 0
W 4	6 33	22 29	0 32	5 8	1 17	14 27	5 10	20 51	1 10	17 2	0 58	20 20	0 26	12 47	0 46	13 31	1 30	5 1	16 12	23 12	23 11	21 50	9 36	1 0
T 5	6 11	23 45	0s43	5 44	1 28	14 25	5 5	20 59	1 10	17 4	0 58	20 20	0 26	12 48	0 46	13 31	1 30	5 1	16 13	23 12	23 11	21 52	9 39	0 59
F 6	5 49	23 28	1 55	6 20	1 38	14 23	4 59	21 7	1 11	17 7	0 58	20 21	0 26	12 48	0 46	13 30	1 30	5 1	16 13	23 12	23 11	21 53	9 41	0 59
S 7	5 27	21 42	3 0	6 54	1 49	14 20	4 53	21 15	1 11	17 9	0 58	20 21	0 26	12 49	0 45	13 30	1 30	5 0	16 13	23 12	23 11	21 54	9 44	0 59
S 8	5 5	18 37	3 53	7 27	2 0	14 17	4 47	21 22	1 12	17 11	0 57	20 22	0 25	12 50	0 45	13 30	1 30	5 0	16 14	23 12	23 11	21 56	9 46	0 58
M 9	4 43	14 31	4 32	7 59	2 10	14 13	4 41	21 30	1 12	17 14	0 57	20 22	0 25	12 51	0 45	13 30	1 30	5 0	16 14	23 12	23 11	21 57	9 49	0 58
T 10	4 21	9 43	4 55	8 30	2 21	14 9	4 35	21 37	1 13	17 16	0 57	20 23	0 25	12 52	0 45	13 29	1 30	5 0	16 14	23 11	23 11	21 59	9 51	0 57
W11	3 58	4 32	5 1	8 59	2 32	14 5	4 29	21 45	1 13	17 18	0 57	20 23	0 25	12 52	0 45	13 29	1 30	4 59	16 15	23 11	23 11	22 0	9 54	0 57
T 12	3 36	0n43	4 50	9 27	2 42	14 1	4 23	21 52	1 14	17 21	0 57	20 24	0 25	12 53	0 45	13 29	1 30	4 59	16 15	23 11	23 11	22 2	9 56	0 57
F 13	3 13	5 50	4 25	9 54	2 52	13 56	4 17	21 59	1 14	17 23	0 56	20 24	0 25	12 54	0 45	13 28	1 30	4 59	16 15	23 11	23 11	22 3	9 59	0 56
S 14	2 51	10 36	3 48	10 19	3 3	13 51	4 11	22 6	1 14	17 26	0 56	20 24	0 25	12 54	0 45	13 28	1 30	4 58	16 16	23 11	23 11	22 4	10 1	0 56
S 15	2 28	14 51	3 1	10 42	3 13	13 45	4 5	22 13	1 15	17 28	0 56	20 25	0 25	12 55	0 45	13 28	1 30	4 58	16 16	23 11	23 11	22 6	10 4	0 56
M16	2 6	18 26	2 6	11 4	3 22	13 39	3 59	22 20	1 15	17 30	0 56	20 25	0 25	12 56	0 45	13 27	1 30	4 58	16 16	23 11	23 11	22 7	10 7	0 55
T 17	1 43	21 13	1 7	11 24	3 32	13 32	3 52	22 26	1 16	17 33	0 56	20 25	0 24	12 56	0 45	13 27	1 30	4 57	16 16	23 11	23 11	22 8	10 9	0 55
W18	1 20	23 4	0 5	11 42	3 41	13 26	3 46	22 33	1 16	17 35	0 56	20 26	0 24	12 57	0 45	13 26	1 30	4 57	16 17	23 11	23 10	22 10	10 12	0 54
T 19	0 57	23 54	0n57	11 58	3 49	13 18	3 40	22 39	1 16	17 38	0 55	20 26	0 24	12 58	0 45	13 26	1 31	4 57	16 17	23 11	23 10	22 11	10 14	0 54
F 20	0 35	23 39	1 58	12 11	3 57	13 11	3 34	22 46	1 17	17 40	0 55	20 26	0 24	12 58	0 45	13 26	1 31	4 56	16 17	23 11	23 10	22 13	10 17	0 54
S 21	0 12	22 16	2 54	12 22	4 4	13 3	3 27	22 52	1 17	17 43	0 55	20 26	0 24	12 59	0 45	13 25	1 31	4 56	16 18	23 10	23 10	22 14	10 20	0 53
S 22	0s11	19 47	3 43	12 30	4 11	12 54	3 21	22 58	1 18	17 46	0 55	20 27	0 24	13 0	0 45	13 25	1 31	4 55	16 18	23 10	23 10	22 15	10 22	0 53
M23	0 34	16 16	4 23	12 35	4 17	12 45	3 15	23 4	1 18	17 48	0 55	20 27	0 24	13 0	0 45	13 25	1 31	4 55	16 18	23 10	23 10	22 17	10 25	0 53
T 24	0 57	11 53	4 49	12 38	4 22	12 36	3 8	23 9	1 18	17 51	0 55	20 27	0 24	13 1	0 45	13 24	1 31	4 55	16 19	23 10	23 10	22 18	10 28	0 52
W25	1 19	6 49	5 0	12 37	4 26	12 26	3 2	23 15	1 19	17 53	0 54	20 27	0 23	13 2	0 45	13 24	1 31	4 54	16 19	23 10	23 10	22 19	10 30	0 52
T 26	1 42	1 17	4 54	12 33	4 29	12 16	2 56	23 20	1 19	17 56	0 54	20 28	0 23	13 2	0 45	13 23	1 31	4 54	16 19	23 9	23 10	22 21	10 33	0 51
F 27	2 5	4s26	4 31	12 25	4 30	12 6	2 49	23 25	1 19	17 58	0 54	20 28	0 23	13 3	0 45	13 23	1 31	4 54	16 19	23 9	23 10	22 22	10 36	0 51
S 28	2 28	9 59	3 50	12 14	4 30	11 55	2 43	23 30	1 20	18 1	0 54	20 28	0 23	13 3	0 45	13 22	1 31	4 53	16 20	23 9	23 10	22 23	10 39	0 51
S 29	2 50	15 2	2 54	11 59	4 28	11 43	2 37	23 35	1 20	18 4	0 54	20 28	0 23	13 4	0 45	13 22	1 31	4 53	16 20	23 9	23 10	22 25	10 41	0 50
M30	3s13	19s13	1n47	11s40	4s25	11n32	2s31	23s40	1s20	18s 6	0n54	20s28	0n23	13s 4	0s45	13n22	1s31	4n53	16s20	23n 9	23n10	22n26	10s44	0s50

Julian Day Number = 3125295.5, Delta T = 03h05m01s
Ecliptic obliquity = 23°12'11, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°36'40, Lahiri = 49°43'41

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ASTRODIENST EPHEMERIS for the year 3844
geocentric

OCTOBER 3844 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 42 37	9♎ 9'35	19♐37	18°R48	23♌21	15♐22	25♏48	25♑27	27°R 3	10°R24	5°R19	25°R57	26♊32	21♊19	26♎10	T 1
W 2	0 46 33	10° 7'41	3♑47	17♎57	24°18	16° 0	25°58	25°27	27♒ 2	10♉22	5♊19	25♊57	26°29	21°26	26°19	W 2
T 3	0 50 30	11° 5'48	17°51	17° 3	25°15	16°39	26° 9	25°27	27° 0	10°21	5°18	25°56	26°26	21°32	26°27	T 3
F 4	0 54 26	12° 3'56	1♒46	16° 5	26°13	17°18	26°20	25°28	26°59	10°20	5°17	25°55	26°23	21°39	26°36	F 4
S 5	0 58 23	13° 2'05	15°33	15° 7	27°11	17°57	26°31	25°29	26°57	10°18	5°17	25°52	26°19	21°46	26°45	S 5
S 6	1 2 20	14° 0'16	29°11	14° 8	28° 9	18°36	26°42	25°29	26°56	10°17	5°16	25°45	26°16	21°52	26°53	S 6
M 7	1 6 16	14°58'28	12♓39	13° 9	29° 8	19°15	26°53	25°30	26°54	10°15	5°16	25°37	26°13	21°59	27° 2	M 7
T 8	1 10 13	15°56'41	25°55	12°13	0♍ 8	19°54	27° 4	25°31	26°53	10°14	5°15	25°26	26°10	22° 6	27°11	T 8
W 9	1 14 9	16°54'56	8♈58	11°21	1° 8	20°34	27°16	25°32	26°52	10°12	5°14	25°14	26° 7	22°12	27°19	W 9
T 10	1 18 6	17°53'13	21°47	10°33	2° 8	21°13	27°27	25°33	26°51	10°11	5°13	25° 3	26° 4	22°19	27°28	T 10
F 11	1 22 2	18°51'31	4♉21	9°52	3° 8	21°53	27°38	25°34	26°49	10° 9	5°13	24°52	26° 0	22°26	27°37	F 11
S 12	1 25 59	19°49'51	16°41	9°18	4° 9	22°33	27°50	25°35	26°48	10° 8	5°12	24°44	25°57	22°32	27°45	S 12
S 13	1 29 55	20°48'13	28°48	8°51	5°11	23°12	28° 1	25°37	26°47	10° 6	5°11	24°39	25°54	22°39	27°54	S 13
M14	1 33 52	21°46'37	10♊44	8°34	6°12	23°52	28°13	25°38	26°46	10° 5	5°11	24°35	25°51	22°46	28° 3	M14
T 15	1 37 48	22°45'03	22°34	8°D25	7°14	24°32	28°25	25°40	26°45	10° 3	5°10	24°D34	25°48	22°52	28°12	T 15
W16	1 41 45	23°43'32	4♋21	8°26	8°17	25°13	28°36	25°42	26°44	10° 2	5° 9	24°35	25°44	22°59	28°21	W16
T 17	1 45 42	24°42'02	16°10	8°37	9°20	25°53	28°48	25°43	26°43	10° 0	5° 8	24°35	25°41	23° 5	28°29	T 17
F 18	1 49 38	25°40'34	28° 8	8°57	10°23	26°33	29° 0	25°45	26°42	9°58	5° 7	24°R36	25°38	23°12	28°38	F 18
S 19	1 53 35	26°39'08	10♌19	9°26	11°26	27°14	29°12	25°47	26°41	9°57	5° 7	24°35	25°35	23°19	28°47	S 19
S 20	1 57 31	27°37'44	22°48	10° 5	12°30	27°54	29°24	25°49	26°41	9°55	5° 6	24°32	25°32	23°25	28°56	S 20
M21	2 1 28	28°36'22	5♍39	10°52	13°33	28°35	29°36	25°51	26°40	9°53	5° 5	24°26	25°29	23°32	29° 4	M21
T 22	2 5 24	29°35'03	18°56	11°47	14°38	29°16	29°48	25°54	26°39	9°52	5° 4	24°19	25°25	23°39	29°13	T 22
W23	2 9 21	0♏33'45	2♎38	12°49	15°42	29°57	29°59	25°56	26°38	9°50	5° 3	24°11	25°22	23°45	29°22	W23
T 24	2 13 17	1°32'30	16°45	13°59	16°47	0♑38	0♐12	25°58	26°38	9°49	5° 2	24° 2	25°19	23°52	29°31	T 24
F 25	2 17 14	2°31'16	1♏11	15°14	17°52	1°19	0°24	26° 1	26°37	9°47	5° 1	23°54	25°16	23°59	29°40	F 25
S 26	2 21 11	3°30'04	15°51	16°35	18°57	2° 0	0°36	26° 3	26°37	9°45	5° 0	23°47	25°13	24° 5	29°48	S 26
S 27	2 25 7	4°28'54	0♐37	18° 1	20° 3	2°42	0°49	26° 6	26°36	9°44	4°59	23°43	25° 9	24°12	29°57	S 27
M28	2 29 4	5°27'46	15°22	19°31	21° 8	3°23	1° 1	26° 9	26°36	9°42	4°58	23°41	25° 6	24°19	0♏ 6	M28
T 29	2 33 0	6°26'40	29°59	21° 4	22°14	4° 5	1°13	26°12	26°36	9°40	4°57	23°D41	25° 3	24°25	0°15	T 29
W30	2 36 57	7°25'36	14♑24	22°41	23°20	4°46	1°26	26°15	26°35	9°39	4°56	23°42	25° 0	24°32	0°23	W30
T 31	2 40 53	8♏24'33	28♑34	24♎20	24♍27	5♑28	1♐38	26♑18	26♒35	9♉37	4♊56	23♊43	24♊57	24♊38	0♏32	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s36	22s15	0n34	11s18	4s20	11n19	2s25	23s45	1s21	18s 9	0n54	20s28	0n23	13s 5	0s45	13n21	1s31	4n52	16s20	23n 8	23n 9	22n27	10s47	0s50
W 2	3 58	23 50	0s42	10 53	4 13	11 7	2 18	23 49	1 21	18 12	0 53	20 28	0 23	13 5	0 45	13 21	1 31	4 52	16 21	23 8	23 9	22 29	10 50	0 49
T 3	4 21	23 54	1 53	10 24	4 4	10 54	2 12	23 53	1 21	18 14	0 53	20 28	0 23	13 6	0 45	13 20	1 31	4 52	16 21	23 8	23 9	22 30	10 52	0 49
F 4	4 43	22 28	2 58	9 52	3 54	10 41	2 6	23 57	1 21	18 17	0 53	20 28	0 22	13 6	0 45	13 20	1 31	4 51	16 21	23 8	23 9	22 31	10 55	0 49
S 5	5 6	19 42	3 51	9 18	3 41	10 27	2 0	24 1	1 22	18 20	0 53	20 28	0 22	13 7	0 45	13 19	1 31	4 51	16 21	23 8	23 9	22 32	10 58	0 48
S 6	5 28	15 53	4 31	8 42	3 27	10 13	1 54	24 5	1 22	18 22	0 53	20 28	0 22	13 7	0 45	13 19	1 31	4 51	16 22	23 8	23 9	22 34	11 1	0 48
M 7	5 51	11 17	4 55	8 5	3 11	9 58	1 48	24 8	1 22	18 25	0 53	20 28	0 22	13 8	0 45	13 18	1 31	4 50	16 22	23 8	23 9	22 35	11 3	0 48
T 8	6 13	6 14	5 2	7 27	2 54	9 43	1 42	24 12	1 22	18 28	0 53	20 28	0 22	13 8	0 45	13 18	1 31	4 50	16 22	23 8	23 9	22 36	11 6	0 47
W 9	6 35	0 59	4 54	6 50	2 36	9 28	1 36	24 15	1 23	18 30	0 52	20 28	0 22	13 9	0 45	13 17	1 31	4 50	16 22	23 7	23 9	22 38	11 9	0 47
T 10	6 57	4n13	4 30	6 14	2 16	9 12	1 30	24 18	1 23	18 33	0 52	20 28	0 22	13 9	0 45	13 17	1 31	4 49	16 23	23 7	23 9	22 39	11 12	0 47
F 11	7 19	9 10	3 54	5 40	1 57	8 56	1 25	24 20	1 23	18 36	0 52	20 28	0 22	13 9	0 45	13 16	1 31	4 49	16 23	23 6	23 9	22 40	11 15	0 46
S 12	7 41	13 39	3 8	5 8	1 37	8 40	1 19	24 23	1 23	18 38	0 52	20 28	0 21	13 10	0 45	13 16	1 31	4 49	16 23	23 6	23 9	22 41	11 17	0 46
S 13	8 3	17 32	2 13	4 39	1 17	8 23	1 13	24 25	1 24	18 41	0 52	20 28	0 21	13 10	0 45	13 15	1 31	4 48	16 23	23 6	23 8	22 43	11 20	0 46
M14	8 24	20 37	1 13	4 14	0 57	8 6	1 8	24 27	1 24	18 44	0 52	20 27	0 21	13 10	0 45	13 15	1 31	4 48	16 24	23 6	23 8	22 44	11 23	0 45
T 15	8 46	22 49	0 11	3 53	0 38	7 48	1 2	24 29	1 24	18 46	0 52	20 27	0 21	13 11	0 45	13 14	1 31	4 48	16 24	23 6	23 8	22 45	11 26	0 45
W16	9 7	24 0	0n52	3 36	0 19	7 31	0 56	24 31	1 24	18 49	0 52	20 27	0 21	13 11	0 45	13 14	1 31	4 47	16 24	23 6	23 8	22 46	11 29	0 45
T 17	9 29	24 6	1 53	3 24	0 1	7 12	0 51	24 33	1 24	18 51	0 51	20 27	0 21	13 11	0 45	13 13	1 31	4 47	16 24	23 6	23 8	22 47	11 31	0 44
F 18	9 50	23 6	2 50	3 17	0n15	6 54	0 46	24 34	1 24	18 54	0 51	20 27	0 21	13 12	0 45	13 13	1 31	4 47	16 24	23 6	23 8	22 49	11 34	0 44
S 19	10 11	21 1	3 40	3 14	0 31	6 35	0 40	24 35	1 25	18 57	0 51	20 26	0 21	13 12	0 45	13 12	1 31	4 46	16 25	23 6	23 8	22 50	11 37	0 44
S 20	10 32	17 54	4 21	3 16	0 45	6 16	0 35	24 36	1 25	18 59	0 51	20 26	0 21	13 12	0 45	13 12	1 31	4 46	16 25	23 5	23 8	22 51	11 40	0 43
M21	10 52	13 51	4 50	3 22	0 58	5 57	0 30	24 37	1 25	19 2	0 51	20 26	0 20	13 12	0 45	13 11	1 31	4 46	16 25	23 5	23 8	22 52	11 42	0 43
T 22	11 13	9 1	5 5	3 33	1 9	5 37	0 25	24 37	1 25	19 5	0 51	20 26	0 20	13 12	0 45	13 11	1 31	4 45	16 25	23 5	23 7	22 54	11 45	0 43
W23	11 33	3 36	5 3	3 48	1 19	5 17	0 20	24 37	1 25	19 7	0 51	20 25	0 20	13 13	0 44	13 10	1 31	4 45	16 25	23 5	23 7	22 55	11 48	0 42
T 24	11 54	2s 9	4 43	4 6	1 28	4 57	0 15	24 37	1 25	19 10	0 51	20 25	0 20	13 13	0 44	13 10	1 31	4 45	16 26	23 4	23 7	22 56	11 51	0 42
F 25	12 14	7 57	4 5	4 28	1 35	4 36	0 10	24 37	1 25	19 13	0 50	20 25	0 20	13 13	0 44	13 9	1 31	4 44	16 26	23 4	23 7	22 57	11 54	0 42
S 26	12 34	13 24	3 9	4 53	1 42	4 15	0 5	24 37	1 25	19 15	0 50	20 24	0 20	13 13	0 44	13 9	1 31	4 44	16 26	23 4	23 7	22 58	11 56	0 41
S 27	12 53	18 6	2 1	5 21	1 47	3 54	0 0	24 36	1 26	19 18	0 50	20 24	0 20	13 13	0 44	13 8	1 31	4 44	16 26	23 3	23 7	22 59	11 59	0 41
M28	13 13	21 40	0 45	5 51	1 50	3 33	0n 4	24 35	1 26	19 20	0 50	20 23	0 20	13 13	0 44	13 8	1 31	4 43	16 26	23 3	23 7	23 1	12 2	0 41
T 29	13 32	23 46	0s34	6 23	1 53	3 11	0 9	24 34	1 26	19 23	0 50	20 23	0 20	13 13	0 44	13 7	1 31	4 43	16 26	23 3	23 7	23 2	12 5	0 40
W30	13 51	24 15	1 50	6 57	1 55	2 50	0 14	24 33	1 26	19 26	0 50	20 22	0 20	13 13	0 44	13 7	1 31	4 43	16 26	23 3	23 7	23 3	12 7	0 40
T 31	14s10	23s 8	2s57	7s33	1n56	2n28	0n18	24s31	1s26	19s28	0n50	20s22	0n19	13s14	0s44	13n 6	1s31	4n43	16s27	23n 3	23n 6	23n 4	12s10	0s40

Julian Day Number = 3125325.5, Delta T = 03h05m02s
Ecliptic obliquity = 23°12'11, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°36'45, Lahiri = 49°43'45

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ASTRODIENST EPHEMERIS for the year 3844
geocentric

NOVEMBER 3844 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 44 50	9♏23'31	12♒28	26♎ 1	25♍33	6♑10	1♐51	26♑21	26°R35	9°R35	4°R55	23°R43	24♊54	24♊45	0♏41	F 1
S 2	2 48 46	10°22'31	26° 6	27°43	26°40	6°52	2° 3	26°24	26♒35	9♉34	4♊54	23♊42	24°50	24°52	0°50	S 2
S 3	2 52 43	11°21'33	9♓29	29°27	27°47	7°34	2°16	26°27	26°35	9°32	4°53	23°39	24°47	24°58	0°58	S 3
M 4	2 56 40	12°20'36	22°37	1♏11	28°55	8°16	2°28	26°31	26°35	9°30	4°51	23°34	24°44	25° 5	1° 7	M 4
T 5	3 0 36	13°19'41	5♈32	2°56	0♎ 2	8°58	2°41	26°34	26°D35	9°29	4°50	23°28	24°41	25°12	1°16	T 5
W 6	3 4 33	14°18'48	18°14	4°42	1°10	9°41	2°54	26°38	26°35	9°27	4°49	23°21	24°38	25°18	1°24	W 6
T 7	3 8 29	15°17'57	0♉44	6°27	2°17	10°23	3° 6	26°42	26°35	9°25	4°48	23°14	24°35	25°25	1°33	T 7
F 8	3 12 26	16°17'07	13° 3	8°13	3°25	11° 6	3°19	26°45	26°35	9°24	4°47	23° 8	24°31	25°32	1°42	F 8
S 9	3 16 22	17°16'20	25°11	9°59	4°34	11°48	3°32	26°49	26°35	9°22	4°46	23° 3	24°28	25°38	1°50	S 9
S 10	3 20 19	18°15'35	7♊10	11°44	5°42	12°31	3°45	26°53	26°35	9°20	4°45	23° 0	24°25	25°45	1°59	S 10
M11	3 24 15	19°14'51	19° 2	13°29	6°51	13°14	3°57	26°57	26°36	9°19	4°44	22°D59	24°22	25°52	2° 7	M11
T 12	3 28 12	20°14'10	0♋49	15°13	7°59	13°57	4°10	27° 1	26°36	9°17	4°43	22°59	24°19	25°58	2°16	T 12
W13	3 32 9	21°13'31	12°36	16°57	9° 8	14°39	4°23	27° 5	26°36	9°15	4°42	23° 0	24°15	26° 5	2°25	W13
T 14	3 36 5	22°12'54	24°25	18°40	10°17	15°22	4°36	27° 9	26°37	9°14	4°41	23° 2	24°12	26°11	2°33	T 14
F 15	3 40 2	23°12'19	6♌22	20°23	11°26	16° 6	4°49	27°14	26°37	9°12	4°40	23° 4	24° 9	26°18	2°42	F 15
S 16	3 43 58	24°11'46	18°31	22° 6	12°36	16°49	5° 2	27°18	26°38	9°11	4°39	23° 5	24° 6	26°25	2°50	S 16
S 17	3 47 55	25°11'16	0♍57	23°47	13°45	17°32	5°15	27°23	26°39	9° 9	4°38	23°R 5	24° 3	26°31	2°58	S 17
M18	3 51 51	26°10'47	13°45	25°29	14°55	18°15	5°28	27°27	26°39	9° 7	4°36	23° 4	24° 0	26°38	3° 7	M18
T 19	3 55 48	27°10'21	26°58	27° 9	16° 5	18°59	5°41	27°32	26°40	9° 6	4°35	23° 1	23°56	26°45	3°15	T 19
W20	3 59 44	28° 9'57	10♎39	28°49	17°15	19°42	5°54	27°36	26°41	9° 4	4°34	22°58	23°53	26°51	3°23	W20
T 21	4 3 41	29° 9'35	24°47	0♐28	18°25	20°26	6° 7	27°41	26°41	9° 3	4°33	22°55	23°50	26°58	3°32	T 21
F 22	4 7 37	0♐ 9'16	9♏19	2° 7	19°35	21°10	6°20	27°46	26°42	9° 1	4°32	22°51	23°47	27° 5	3°40	F 22
S 23	4 11 34	1° 8'58	24°11	3°46	20°46	21°54	6°33	27°51	26°43	9° 0	4°31	22°49	23°44	27°11	3°48	S 23
S 24	4 15 31	2° 8'42	9♐15	5°23	21°56	22°37	6°46	27°56	26°44	8°58	4°30	22°47	23°41	27°18	3°56	S 24
M25	4 19 27	3° 8'29	24°20	7° 0	23° 7	23°21	6°59	28° 1	26°45	8°57	4°29	22°D47	23°37	27°25	4° 5	M25
T 26	4 23 24	4° 8'17	9♑20	8°37	24°18	24° 5	7°12	28° 6	26°46	8°55	4°28	22°47	23°34	27°31	4°13	T 26
W27	4 27 20	5° 8'06	24° 5	10°13	25°29	24°50	7°25	28°11	26°47	8°54	4°26	22°48	23°31	27°38	4°21	W27
T 28	4 31 17	6° 7'58	8♒32	11°49	26°40	25°34	7°38	28°16	26°49	8°52	4°25	22°50	23°28	27°44	4°29	T 28
F 29	4 35 13	7° 7'50	22°36	13°24	27°51	26°18	7°51	28°21	26°50	8°51	4°24	22°51	23°25	27°51	4°37	F 29
S 30	4 39 10	8♐ 7'44	6♓17	14♐59	29♎ 2	27♑ 2	8♐ 4	28♑27	26♒51	8♉49	4♊23	22°R51	23♊21	27♊58	4♏45	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s29	20s38	3s53	8s 9	1n55	2n 5	0n22	24s29	1s26	19s31	0n50	20s22	0n19	13s14	0s44	13n 6	1s31	4n42	16s27	23n 3	23n 6	23n 5	12s13	0s39
S 2	14 47	17 0	4 35	8 46	1 55	1 43	0 27	24 27	1 26	19 33	0 50	20 21	0 19	13 14	0 44	13 5	1 31	4 42	16 27	23 3	23 6	23 6	12 16	0 39
S 3	15 5	12 35	5 0	9 24	1 53	1 21	0 31	24 25	1 26	19 36	0 50	20 20	0 19	13 14	0 44	13 5	1 31	4 42	16 27	23 3	23 6	23 8	12 18	0 39
M 4	15 23	7 39	5 10	10 3	1 50	0 58	0 35	24 23	1 26	19 38	0 50	20 20	0 19	13 14	0 44	13 4	1 31	4 41	16 27	23 3	23 6	23 9	12 21	0 38
T 5	15 41	2 28	5 3	10 41	1 47	0 35	0 39	24 20	1 26	19 41	0 49	20 19	0 19	13 14	0 44	13 3	1 31	4 41	16 27	23 3	23 6	23 10	12 24	0 38
W 6	15 59	2n44	4 41	11 20	1 44	0 12	0 43	24 17	1 26	19 43	0 49	20 19	0 19	13 13	0 44	13 3	1 31	4 41	16 27	23 2	23 6	23 11	12 26	0 38
T 7	16 16	7 46	4 7	11 58	1 40	0s11	0 46	24 14	1 26	19 46	0 49	20 18	0 19	13 13	0 44	13 2	1 31	4 41	16 27	23 2	23 6	23 12	12 29	0 38
F 8	16 33	12 25	3 21	12 36	1 35	0 35	0 50	24 10	1 26	19 48	0 49	20 18	0 19	13 13	0 44	13 2	1 31	4 40	16 28	23 2	23 5	23 13	12 32	0 37
S 9	16 49	16 30	2 26	13 14	1 31	0 58	0 54	24 7	1 26	19 51	0 49	20 17	0 18	13 13	0 44	13 1	1 31	4 40	16 28	23 1	23 5	23 14	12 34	0 37
S 10	17 6	19 53	1 25	13 51	1 25	1 22	0 57	24 3	1 26	19 53	0 49	20 16	0 18	13 13	0 44	13 1	1 31	4 40	16 28	23 1	23 5	23 15	12 37	0 37
M11	17 22	22 24	0 22	14 27	1 20	1 45	1 1	23 59	1 26	19 56	0 49	20 16	0 18	13 13	0 44	13 0	1 31	4 40	16 28	23 1	23 5	23 16	12 40	0 36
T 12	17 38	23 55	0n43	15 3	1 14	2 9	1 4	23 54	1 26	19 58	0 49	20 15	0 18	13 13	0 44	13 0	1 31	4 39	16 28	23 1	23 5	23 17	12 42	0 36
W13	17 53	24 22	1 46	15 39	1 8	2 33	1 7	23 50	1 26	20 1	0 49	20 14	0 18	13 13	0 44	12 59	1 31	4 39	16 28	23 1	23 5	23 19	12 45	0 36
T 14	18 9	23 43	2 44	16 13	1 2	2 57	1 10	23 45	1 26	20 3	0 49	20 14	0 18	13 12	0 44	12 59	1 31	4 39	16 28	23 1	23 5	23 20	12 48	0 35
F 15	18 23	21 59	3 36	16 46	0 56	3 21	1 14	23 40	1 26	20 5	0 49	20 13	0 18	13 12	0 44	12 58	1 31	4 39	16 28	23 1	23 5	23 21	12 50	0 35
S 16	18 38	19 14	4 19	17 19	0 49	3 45	1 16	23 35	1 26	20 8	0 49	20 12	0 18	13 12	0 44	12 58	1 31	4 38	16 28	23 1	23 4	23 22	12 53	0 35
S 17	18 52	15 34	4 52	17 51	0 43	4 9	1 19	23 29	1 26	20 10	0 48	20 11	0 18	13 12	0 44	12 57	1 31	4 38	16 28	23 1	23 4	23 23	12 55	0 34
M18	19 6	11 7	5 11	18 22	0 36	4 33	1 22	23 23	1 26	20 12	0 48	20 11	0 18	13 12	0 44	12 57	1 31	4 38	16 28	23 1	23 4	23 24	12 58	0 34
T 19	19 20	6 0	5 14	18 51	0 29	4 58	1 25	23 17	1 26	20 15	0 48	20 10	0 17	13 11	0 44	12 56	1 31	4 38	16 28	23 1	23 4	23 25	13 0	0 34
W20	19 33	0 26	5 0	19 20	0 22	5 22	1 27	23 11	1 25	20 17	0 48	20 9	0 17	13 11	0 44	12 56	1 31	4 38	16 28	23 1	23 4	23 26	13 3	0 34
T 21	19 46	5s21	4 28	19 48	0 15	5 46	1 30	23 4	1 25	20 19	0 48	20 8	0 17	13 11	0 44	12 55	1 31	4 37	16 28	23 1	23 4	23 27	13 5	0 33
F 22	19 59	11 1	3 37	20 15	0 8	6 10	1 32	22 58	1 25	20 22	0 48	20 7	0 17	13 10	0 43	12 55	1 31	4 37	16 28	23 1	23 4	23 28	13 8	0 33
S 23	20 11	16 11	2 31	20 40	0 1	6 34	1 34	22 51	1 25	20 24	0 48	20 7	0 17	13 10	0 43	12 55	1 31	4 37	16 28	23 1	23 3	23 29	13 10	0 33
S 24	20 23	20 24	1 14	21 5	0s 5	6 58	1 36	22 43	1 25	20 26	0 48	20 6	0 17	13 10	0 43	12 54	1 31	4 37	16 28	23 1	23 3	23 30	13 13	0 32
M25	20 35	23 14	0s 9	21 28	0 12	7 22	1 39	22 36	1 25	20 28	0 48	20 5	0 17	13 9	0 43	12 54	1 31	4 37	16 28	23 0	23 3	23 31	13 15	0 32
T 26	20 46	24 23	1 30	21 50	0 19	7 46	1 40	22 28	1 25	20 31	0 48	20 4	0 17	13 9	0 43	12 53	1 31	4 36	16 28	23 1	23 3	23 32	13 18	0 32
W27	20 57	23 47	2 45	22 11	0 26	8 10	1 42	22 20	1 25	20 33	0 48	20 3	0 17	13 8	0 43	12 53	1 31	4 36	16 28	23 1	23 3	23 33	13 20	0 31
T 28	21 7	21 36	3 47	22 31	0 33	8 34	1 44	22 12	1 24	20 35	0 48	20 2	0 17	13 8	0 43	12 52	1 31	4 36	16 28	23 1	23 3	23 34	13 23	0 31
F 29	21 17	18 10	4 34	22 50	0 39	8 57	1 46	22 4	1 24	20 37	0 48	20 1	0 17	13 8	0 43	12 52	1 31	4 36	16 28	23 1	23 2	23 35	13 25	0 31
S 30	21s27	13s50	5s 4	23s 8	0s46	9s21	1n47	21s55	1s24	20s39	0n48	20s 0	0n16	13s 7	0s43	12n51	1s31	4n36	16s28	23n 1	23n 2	23n36	13s27	0s31

Julian Day Number = 3125356.5, Delta T = 03h05m03s
Ecliptic obliquity = 23°12'11, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°36'49, Lahiri = 49°43'49

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ASTRODIENST EPHEMERIS for the year 3844
geocentric

DECEMBER 3844 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 43 7	9♐ 7'40	19♓36	16♐33	0♏13	27♑47	8♐17	28♑32	26♒52	8°R48	4°R22	22°R51	23♊18	28♊ 4	4♏53	S 1
M 2	4 47 3	10° 7'37	2♈34	18° 7	1°25	28°31	8°31	28°38	26°54	8♉47	4♊21	22♊50	23°15	28°11	5° 0	M 2
T 3	4 51 0	11° 7'36	15°16	19°40	2°36	29°16	8°44	28°43	26°55	8°45	4°20	22°49	23°12	28°18	5° 8	T 3
W 4	4 54 56	12° 7'36	27°42	21°13	3°48	0♒ 0	8°57	28°49	26°57	8°44	4°19	22°47	23° 9	28°24	5°16	W 4
T 5	4 58 53	13° 7'38	9♉57	22°46	4°59	0°45	9°10	28°54	26°58	8°43	4°17	22°46	23° 6	28°31	5°24	T 5
F 6	5 2 49	14° 7'42	22° 2	24°18	6°11	1°30	9°23	29° 0	27° 0	8°41	4°16	22°44	23° 2	28°38	5°31	F 6
S 7	5 6 46	15° 7'47	3♊59	25°50	7°23	2°15	9°36	29° 6	27° 1	8°40	4°15	22°44	22°59	28°44	5°39	S 7
S 8	5 10 42	16° 7'54	15°51	27°22	8°35	2°59	9°49	29°11	27° 3	8°39	4°14	22°43	22°56	28°51	5°46	S 8
M 9	5 14 39	17° 8'02	27°39	28°53	9°47	3°44	10° 2	29°17	27° 5	8°38	4°13	22°D43	22°53	28°58	5°54	M 9
T 10	5 18 36	18° 8'13	9♋27	0♑24	10°59	4°29	10°15	29°23	27° 6	8°36	4°12	22°43	22°50	29° 4	6° 1	T 10
W11	5 22 32	19° 8'25	21°15	1°54	12°12	5°14	10°28	29°29	27° 8	8°35	4°11	22°44	22°47	29°11	6° 9	W11
T 12	5 26 29	20° 8'38	3♌ 8	3°24	13°24	6° 0	10°41	29°35	27°10	8°34	4°10	22°44	22°43	29°18	6°16	T 12
F 13	5 30 25	21° 8'54	15° 8	4°54	14°37	6°45	10°54	29°41	27°12	8°33	4° 9	22°44	22°40	29°24	6°23	F 13
S 14	5 34 22	22° 9'11	27°18	6°24	15°49	7°30	11° 7	29°47	27°14	8°32	4° 8	22°44	22°37	29°31	6°30	S 14
S 15	5 38 18	23° 9'31	9♍43	7°53	17° 2	8°15	11°20	29°54	27°16	8°31	4° 7	22°R44	22°34	29°37	6°38	S 15
M16	5 42 15	24° 9'52	22°27	9°22	18°15	9° 1	11°33	29°59	27°18	8°30	4° 6	22°D44	22°31	29°44	6°45	M16
T 17	5 46 11	25°10'14	5♎32	10°50	19°27	9°46	11°46	0♒ 6	27°20	8°29	4° 5	22°44	22°27	29°51	6°52	T 17
W18	5 50 8	26°10'39	19° 2	12°18	20°40	10°32	11°59	0°12	27°22	8°28	4° 3	22°45	22°24	29°57	6°59	W18
T 19	5 54 5	27°11'06	3♏ 0	13°45	21°53	11°17	12°12	0°19	27°24	8°27	4° 2	22°45	22°21	0♋ 4	7° 5	T 19
F 20	5 58 1	28°11'34	17°23	15°12	23° 6	12° 3	12°25	0°25	27°26	8°26	4° 1	22°46	22°18	0°11	7°12	F 20
S 21	6 1 58	29°12'04	2♐10	16°38	24°19	12°49	12°38	0°31	27°28	8°25	4° 0	22°46	22°15	0°17	7°19	S 21
S 22	6 5 54	0♑12'35	17°13	18° 3	25°32	13°34	12°50	0°38	27°31	8°24	3°59	22°R46	22°12	0°24	7°26	S 22
M23	6 9 51	1°13'09	2♑27	19°28	26°46	14°20	13° 3	0°44	27°33	8°23	3°58	22°46	22° 8	0°31	7°32	M23
T 24	6 13 47	2°13'43	17°39	20°52	27°59	15° 6	13°16	0°51	27°35	8°22	3°57	22°46	22° 5	0°37	7°39	T 24
W25	6 17 44	3°14'19	2♒41	22°14	29°12	15°52	13°29	0°57	27°38	8°21	3°57	22°45	22° 2	0°44	7°45	W25
T 26	6 21 41	4°14'56	17°25	23°36	0♐25	16°38	13°41	1° 4	27°40	8°21	3°56	22°43	21°59	0°51	7°51	T 26
F 27	6 25 37	5°15'34	1♓44	24°56	1°39	17°24	13°54	1°11	27°43	8°20	3°55	22°42	21°56	0°57	7°58	F 27
S 28	6 29 34	6°16'12	15°37	26°15	2°52	18°10	14° 7	1°17	27°45	8°19	3°54	22°41	21°53	1° 4	8° 4	S 28
S 29	6 33 30	7°16'52	29° 1	27°32	4° 6	18°56	14°19	1°24	27°48	8°18	3°53	22°40	21°49	1°11	8°10	S 29
M30	6 37 27	8°17'33	12♈ 1	28°48	5°20	19°42	14°32	1°31	27°50	8°18	3°52	22°D40	21°46	1°17	8°16	M30
T 31	6 41 23	9♑18'15	24♈38	0♒ 0	6♐33	20♒28	14♐44	1♒38	27♒53	8♉17	3♊51	22♊40	21♊43	1♋24	8♏22	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s36	8s56	5s16	23s24	0s52	9s44	1n49	21s46	1s24	20s41	0n48	19s59	0n16	13s 7	0s43	12n51	1s31	4n36	16s28	23n 1	23n 2	23n37	13s30	0s30
M 2	21 45	3 46	5 12	23 39	0 59	10 8	1 50	21 37	1 24	20 43	0 48	19 58	0 16	13 6	0 43	12 51	1 31	4 36	16 28	23 1	23 2	23 38	13 32	0 30
T 3	21 53	1n26	4 53	23 53	1 5	10 31	1 51	21 28	1 24	20 45	0 48	19 57	0 16	13 6	0 43	12 50	1 31	4 35	16 28	23 1	23 2	23 39	13 34	0 30
W 4	22 1	6 30	4 20	24 6	1 11	10 54	1 52	21 18	1 23	20 47	0 48	19 56	0 16	13 5	0 43	12 50	1 31	4 35	16 28	23 1	23 2	23 40	13 37	0 29
T 5	22 9	11 14	3 36	24 17	1 17	11 16	1 54	21 9	1 23	20 49	0 48	19 55	0 16	13 5	0 43	12 49	1 31	4 35	16 28	23 0	23 1	23 41	13 39	0 29
F 6	22 16	15 29	2 42	24 28	1 23	11 39	1 54	20 59	1 23	20 51	0 47	19 54	0 16	13 4	0 43	12 49	1 31	4 35	16 28	23 0	23 1	23 42	13 41	0 29
S 7	22 23	19 4	1 42	24 37	1 28	12 1	1 55	20 49	1 23	20 53	0 47	19 53	0 16	13 3	0 43	12 49	1 31	4 35	16 28	23 0	23 1	23 43	13 43	0 28
S 8	22 29	21 50	0 38	24 44	1 34	12 23	1 56	20 38	1 23	20 55	0 47	19 52	0 16	13 3	0 43	12 48	1 31	4 35	16 28	23 0	23 1	23 44	13 45	0 28
M 9	22 35	23 38	0n27	24 51	1 39	12 45	1 57	20 28	1 22	20 57	0 47	19 51	0 16	13 2	0 43	12 48	1 31	4 35	16 27	23 0	23 1	23 45	13 48	0 28
T 10	22 41	24 24	1 32	24 56	1 44	13 7	1 57	20 17	1 22	20 59	0 47	19 49	0 16	13 2	0 43	12 48	1 31	4 35	16 27	23 0	23 1	23 46	13 50	0 27
W11	22 46	24 3	2 32	25 0	1 49	13 28	1 58	20 6	1 22	21 1	0 47	19 48	0 15	13 1	0 43	12 47	1 31	4 35	16 27	23 0	23 0	23 47	13 52	0 27
T 12	22 50	22 37	3 26	25 3	1 54	13 50	1 58	19 54	1 22	21 3	0 47	19 47	0 15	13 0	0 43	12 47	1 31	4 35	16 27	23 0	23 0	23 47	13 54	0 27
F 13	22 55	20 9	4 12	25 5	1 58	14 10	1 58	19 43	1 21	21 5	0 47	19 46	0 15	13 0	0 43	12 47	1 31	4 34	16 27	23 0	23 0	23 48	13 56	0 27
S 14	22 58	16 47	4 47	25 5	2 2	14 31	1 59	19 31	1 21	21 7	0 47	19 45	0 15	12 59	0 43	12 46	1 31	4 34	16 27	23 0	23 0	23 49	13 58	0 26
S 15	23 2	12 38	5 10	25 4	2 6	14 51	1 59	19 19	1 21	21 8	0 47	19 44	0 15	12 58	0 43	12 46	1 31	4 34	16 27	23 0	23 0	23 50	14 0	0 26
M16	23 5	7 51	5 18	25 2	2 10	15 11	1 59	19 7	1 20	21 10	0 47	19 42	0 15	12 58	0 43	12 46	1 31	4 34	16 27	23 0	23 0	23 51	14 2	0 26
T 17	23 7	2 35	5 10	24 59	2 13	15 31	1 59	18 55	1 20	21 12	0 47	19 41	0 15	12 57	0 43	12 45	1 31	4 34	16 27	23 0	22 59	23 52	14 4	0 25
W18	23 9	2s59	4 45	24 54	2 16	15 50	1 58	18 42	1 20	21 14	0 47	19 40	0 15	12 56	0 43	12 45	1 31	4 34	16 26	23 0	22 59	23 53	14 6	0 25
T 19	23 10	8 34	4 3	24 48	2 19	16 9	1 58	18 30	1 20	21 15	0 47	19 39	0 15	12 55	0 43	12 45	1 31	4 34	16 26	23 0	22 59	23 54	14 8	0 25
F 20	23 11	13 54	3 4	24 41	2 21	16 28	1 58	18 17	1 19	21 17	0 47	19 37	0 15	12 55	0 43	12 45	1 31	4 34	16 26	23 0	22 59	23 55	14 10	0 24
S 21	23 12	18 33	1 52	24 33	2 23	16 46	1 57	18 4	1 19	21 19	0 47	19 36	0 15	12 54	0 43	12 44	1 31	4 34	16 26	23 0	22 59	23 55	14 12	0 24
S 22	23 12	22 5	0 31	24 23	2 25	17 4	1 57	17 51	1 19	21 20	0 47	19 35	0 15	12 53	0 43	12 44	1 31	4 34	16 26	23 0	22 59	23 56	14 14	0 24
M23	23 12	24 4	0s54	24 13	2 26	17 21	1 56	17 37	1 18	21 22	0 47	19 34	0 14	12 52	0 43	12 44	1 30	4 34	16 26	23 0	22 58	23 57	14 16	0 24
T 24	23 11	24 16	2 14	24 1	2 27	17 38	1 56	17 23	1 18	21 23	0 47	19 32	0 14	12 51	0 43	12 44	1 30	4 34	16 25	23 0	22 58	23 58	14 17	0 23
W25	23 10	22 41	3 24	23 48	2 27	17 55	1 55	17 10	1 18	21 25	0 47	19 31	0 14	12 51	0 42	12 43	1 30	4 34	16 25	23 0	22 58	23 59	14 19	0 23
T 26	23 8	19 34	4 19	23 34	2 26	18 11	1 54	16 56	1 17	21 26	0 47	19 30	0 14	12 50	0 42	12 43	1 30	4 34	16 25	23 0	22 58	24 0	14 21	0 23
F 27	23 6	15 22	4 56	23 19	2 26	18 27	1 53	16 41	1 17	21 28	0 47	19 28	0 14	12 49	0 42	12 43	1 30	4 34	16 25	23 0	22 58	24 1	14 23	0 22
S 28	23 3	10 27	5 15	23 3	2 24	18 42	1 52	16 27	1 17	21 29	0 47	19 27	0 14	12 48	0 42	12 43	1 30	4 34	16 25	23 0	22 57	24 1	14 24	0 22
S 29	23 0	5 13	5 15	22 46	2 22	18 56	1 51	16 13	1 16	21 31	0 47	19 25	0 14	12 47	0 42	12 43	1 30	4 34	16 24	23 0	22 57	24 2	14 26	0 22
M30	22 57	0n 6	4 59	22 28	2 19	19 11	1 50	15 58	1 16	21 32	0 47	19 24	0 14	12 46	0 42	12 42	1 30	4 34	16 24	23 0	22 57	24 3	14 28	0 21
T 31	22s53	5n16	4s29	22s10	2s16	19s24	1n48	15s43	1s15	21s34	0n47	19s23	0n14	12s45	0s42	12n42	1s30	4n35	16s24	23n 0	22n57	24n 4	14s29	0s21

Julian Day Number = 3125386.5, Delta T = 03h05m04s
Ecliptic obliquity = 23°12'10, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°36'53, Lahiri = 49°43'54

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ASTRODIENST EPHEMERIS for the year 3845
geocentric

JANUARY 3845 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 45 20	10♑18'57	6♉58	1♒11	7♐47	21♒14	14♐57	1♒44	27♒55	8°R17	3°R50	22♊41	21♊40	1♋30	8♏28	W 1
T 2	6 49 16	11°19'41	19° 3	2°18	9° 1	22° 1	15° 9	1°51	27°58	8♉16	3♊49	22°43	21°37	1°37	8°34	T 2
F 3	6 53 13	12°20'25	0♊59	3°22	10°14	22°47	15°22	1°58	28° 1	8°16	3°48	22°45	21°33	1°44	8°39	F 3
S 4	6 57 10	13°21'10	12°49	4°22	11°28	23°33	15°34	2° 5	28° 3	8°15	3°48	22°46	21°30	1°50	8°45	S 4
S 5	7 1 6	14°21'57	24°37	5°17	12°42	24°20	15°46	2°12	28° 6	8°15	3°47	22°R46	21°27	1°57	8°50	S 5
M 6	7 5 3	15°22'44	6♋24	6° 7	13°56	25° 6	15°59	2°19	28° 9	8°14	3°46	22°45	21°24	2° 4	8°56	M 6
T 7	7 8 59	16°23'32	18°15	6°51	15°10	25°53	16°11	2°26	28°12	8°14	3°45	22°43	21°21	2°10	9° 1	T 7
W 8	7 12 56	17°24'21	0♌ 9	7°29	16°24	26°39	16°23	2°33	28°15	8°13	3°44	22°40	21°18	2°17	9° 6	W 8
T 9	7 16 52	18°25'11	12°10	7°59	17°38	27°26	16°35	2°40	28°18	8°13	3°44	22°36	21°14	2°24	9°12	T 9
F 10	7 20 49	19°26'02	24°19	8°21	18°52	28°12	16°47	2°47	28°21	8°13	3°43	22°31	21°11	2°30	9°17	F 10
S 11	7 24 46	20°26'54	6♍38	8°33	20° 6	28°59	16°59	2°54	28°24	8°13	3°42	22°26	21° 8	2°37	9°22	S 11
S 12	7 28 42	21°27'47	19°10	8°R35	21°20	29°46	17°11	3° 1	28°27	8°12	3°41	22°22	21° 5	2°44	9°27	S 12
M13	7 32 39	22°28'41	1♎55	8°27	22°34	0♓32	17°23	3° 8	28°30	8°12	3°41	22°19	21° 2	2°50	9°31	M13
T 14	7 36 35	23°29'36	14°58	8° 7	23°49	1°19	17°35	3°15	28°33	8°12	3°40	22°17	20°59	2°57	9°36	T 14
W15	7 40 32	24°30'32	28°20	7°35	25° 3	2° 6	17°46	3°22	28°36	8°12	3°39	22°D17	20°55	3° 4	9°41	W15
T 16	7 44 28	25°31'29	12♏ 3	6°52	26°17	2°53	17°58	3°29	28°39	8°12	3°39	22°18	20°52	3°10	9°45	T 16
F 17	7 48 25	26°32'28	26°10	5°58	27°32	3°40	18°10	3°36	28°42	8°12	3°38	22°19	20°49	3°17	9°49	F 17
S 18	7 52 21	27°33'27	10♐38	4°54	28°46	4°26	18°21	3°43	28°45	8°D12	3°37	22°21	20°46	3°23	9°54	S 18
S 19	7 56 18	28°34'27	25°26	3°42	0♑ 0	5°13	18°33	3°50	28°48	8°12	3°37	22°R21	20°43	3°30	9°58	S 19
M20	8 0 15	29°35'28	10♑27	2°24	1°15	6° 0	18°44	3°57	28°51	8°12	3°36	22°20	20°39	3°37	10° 2	M20
T 21	8 4 11	0♒36'29	25°34	1° 2	2°29	6°47	18°56	4° 4	28°55	8°12	3°36	22°17	20°36	3°43	10° 6	T 21
W22	8 8 8	1°37'31	10♒38	29♑39	3°44	7°34	19° 7	4°11	28°58	8°12	3°35	22°12	20°33	3°50	10°10	W22
T 23	8 12 4	2°38'33	25°28	28°19	4°58	8°21	19°18	4°19	29° 1	8°12	3°35	22° 5	20°30	3°57	10°14	T 23
F 24	8 16 1	3°39'36	9♓57	27° 2	6°13	9° 8	19°29	4°26	29° 4	8°12	3°34	21°59	20°27	4° 3	10°17	F 24
S 25	8 19 57	4°40'38	24° 0	25°53	7°27	9°55	19°40	4°33	29° 8	8°12	3°34	21°52	20°24	4°10	10°21	S 25
S 26	8 23 54	5°41'41	7♈34	24°52	8°42	10°42	19°51	4°40	29°11	8°13	3°33	21°47	20°20	4°17	10°24	S 26
M27	8 27 50	6°42'44	20°40	24° 0	9°57	11°29	20° 2	4°47	29°14	8°13	3°33	21°44	20°17	4°23	10°27	M27
T 28	8 31 47	7°43'46	3♉20	23°19	11°11	12°17	20°13	4°54	29°18	8°13	3°32	21°D42	20°14	4°30	10°31	T 28
W29	8 35 44	8°44'49	15°40	22°48	12°26	13° 4	20°24	5° 1	29°21	8°14	3°32	21°42	20°11	4°37	10°34	W29
T 30	8 39 40	9°45'52	27°44	22°28	13°40	13°51	20°34	5° 9	29°24	8°14	3°32	21°44	20° 8	4°43	10°37	T 30
F 31	8 43 37	10♒46'55	9♊37	22♑17	14♑55	14♓38	20♐45	5♒16	29♒28	8♉15	3♊31	21♊45	20♊ 5	4♋50	10♏40	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s48	10n 7	3s47	21s50	2s12	19s38	1n47	15s28	1s15	21s35	0n47	19s21	0n14	12s44	0s42	12n42	1s30	4n35	16s24	23n 0	22n57	24n 5	14s31	0s21
T 2	22 44	14 29	2 56	21 30	2 6	19 50	1 46	15 13	1 15	21 36	0 47	19 20	0 14	12 43	0 42	12 42	1 30	4 35	16 24	23 0	22 56	24 5	14 32	0 20
F 3	22 38	18 14	1 58	21 10	2 0	20 3	1 44	14 57	1 14	21 38	0 47	19 18	0 14	12 43	0 42	12 42	1 30	4 35	16 23	23 0	22 56	24 6	14 34	0 20
S 4	22 32	21 12	0 55	20 49	1 54	20 14	1 43	14 42	1 14	21 39	0 47	19 17	0 13	12 42	0 42	12 42	1 30	4 35	16 23	23 0	22 56	24 7	14 35	0 20
S 5	22 26	23 16	0n10	20 28	1 46	20 25	1 41	14 26	1 13	21 40	0 47	19 15	0 13	12 41	0 42	12 42	1 30	4 35	16 23	23 0	22 56	24 8	14 37	0 19
M 6	22 20	24 17	1 15	20 7	1 37	20 36	1 40	14 10	1 13	21 42	0 47	19 14	0 13	12 40	0 42	12 42	1 30	4 35	16 23	23 0	22 56	24 8	14 38	0 19
T 7	22 12	24 13	2 16	19 46	1 27	20 46	1 38	13 54	1 13	21 43	0 47	19 13	0 13	12 39	0 42	12 42	1 30	4 35	16 22	23 0	22 55	24 9	14 40	0 19
W 8	22 5	23 2	3 12	19 26	1 15	20 55	1 36	13 38	1 12	21 44	0 47	19 11	0 13	12 38	0 42	12 41	1 30	4 35	16 22	23 0	22 55	24 10	14 41	0 18
T 9	21 57	20 48	3 59	19 6	1 3	21 4	1 34	13 22	1 12	21 45	0 47	19 10	0 13	12 37	0 42	12 41	1 30	4 35	16 22	23 0	22 55	24 11	14 42	0 18
F 10	21 49	17 38	4 36	18 47	0 49	21 12	1 32	13 6	1 11	21 46	0 47	19 8	0 13	12 36	0 42	12 41	1 30	4 36	16 22	23 0	22 55	24 11	14 44	0 18
S 11	21 40	13 39	5 2	18 30	0 34	21 20	1 30	12 49	1 11	21 48	0 47	19 7	0 13	12 35	0 42	12 41	1 30	4 36	16 21	22 59	22 55	24 12	14 45	0 18
S 12	21 31	9 3	5 13	18 14	0 18	21 27	1 28	12 33	1 10	21 49	0 47	19 5	0 13	12 34	0 42	12 41	1 30	4 36	16 21	22 59	22 54	24 13	14 46	0 17
M13	21 21	3 59	5 9	17 59	0 1	21 34	1 26	12 16	1 10	21 50	0 47	19 3	0 13	12 32	0 42	12 41	1 30	4 36	16 21	22 59	22 54	24 14	14 47	0 17
T 14	21 11	1s23	4 49	17 47	0n17	21 39	1 24	11 59	1 9	21 51	0 47	19 2	0 13	12 31	0 42	12 41	1 30	4 36	16 21	22 59	22 54	24 14	14 48	0 17
W15	21 0	6 49	4 14	17 36	0 36	21 45	1 22	11 42	1 9	21 52	0 47	19 0	0 13	12 30	0 42	12 41	1 29	4 36	16 20	22 59	22 54	24 15	14 50	0 16
T 16	20 50	12 5	3 23	17 28	0 56	21 49	1 20	11 25	1 8	21 53	0 47	18 59	0 13	12 29	0 42	12 41	1 29	4 36	16 20	22 59	22 54	24 16	14 51	0 16
F 17	20 38	16 52	2 18	17 23	1 15	21 53	1 18	11 7	1 8	21 54	0 47	18 57	0 13	12 28	0 42	12 41	1 29	4 37	16 20	22 59	22 53	24 17	14 52	0 16
S 18	20 27	20 46	1 4	17 19	1 35	21 57	1 15	10 50	1 7	21 55	0 47	18 56	0 12	12 27	0 42	12 41	1 29	4 37	16 19	22 59	22 53	24 17	14 53	0 15
S 19	20 15	23 24	0s17	17 18	1 53	21 59	1 13	10 33	1 7	21 56	0 47	18 54	0 12	12 26	0 42	12 41	1 29	4 37	16 19	22 59	22 53	24 18	14 54	0 15
M20	20 2	24 25	1 37	17 19	2 10	22 1	1 11	10 15	1 6	21 57	0 47	18 53	0 12	12 25	0 42	12 41	1 29	4 37	16 19	22 59	22 53	24 19	14 55	0 15
T 21	19 49	23 37	2 51	17 21	2 26	22 3	1 8	9 57	1 6	21 58	0 47	18 51	0 12	12 24	0 42	12 42	1 29	4 37	16 18	22 59	22 52	24 19	14 56	0 14
W22	19 36	21 8	3 53	17 25	2 40	22 3	1 6	9 40	1 5	21 59	0 47	18 49	0 12	12 23	0 42	12 42	1 29	4 38	16 18	22 59	22 52	24 20	14 56	0 14
T 23	19 23	17 16	4 37	17 30	2 51	22 3	1 3	9 22	1 5	22 0	0 47	18 48	0 12	12 21	0 42	12 42	1 29	4 38	16 18	22 58	22 52	24 21	14 57	0 14
F 24	19 9	12 27	5 3	17 36	3 0	22 3	1 1	9 4	1 4	22 0	0 47	18 46	0 12	12 20	0 42	12 42	1 29	4 38	16 18	22 58	22 52	24 21	14 58	0 13
S 25	18 54	7 6	5 10	17 43	3 6	22 2	0 58	8 46	1 4	22 1	0 47	18 45	0 12	12 19	0 42	12 42	1 29	4 38	16 17	22 57	22 52	24 22	14 59	0 13
S 26	18 40	1 36	4 58	17 50	3 10	22 0	0 56	8 27	1 3	22 2	0 47	18 43	0 12	12 18	0 42	12 42	1 29	4 39	16 17	22 57	22 51	24 23	15 0	0 13
M27	18 25	3n47	4 31	17 58	3 11	21 57	0 53	8 9	1 3	22 3	0 47	18 41	0 12	12 17	0 42	12 42	1 29	4 39	16 17	22 57	22 51	24 23	15 0	0 12
T 28	18 9	8 52	3 52	18 5	3 10	21 54	0 51	7 51	1 2	22 4	0 47	18 40	0 12	12 16	0 42	12 42	1 29	4 39	16 16	22 57	22 51	24 24	15 1	0 12
W29	17 54	13 27	3 3	18 13	3 7	21 50	0 48	7 33	1 2	22 4	0 47	18 38	0 12	12 15	0 42	12 42	1 29	4 39	16 16	22 57	22 51	24 24	15 2	0 12
T 30	17 38	17 24	2 6	18 20	3 3	21 46	0 45	7 14	1 1	22 5	0 47	18 36	0 12	12 13	0 42	12 43	1 29	4 40	16 16	22 57	22 50	24 25	15 2	0 11
F 31	17s21	20n36	1s 5	18s28	2n58	21s40	0n43	6s56	1s 1	22s 6	0n47	18s35	0n12	12s12	0s42	12n43	1s29	4n40	16s15	22n57	22n50	24n26	15s 3	0s11

Julian Day Number = 3125417.5, Delta T = 03h05m05s
Ecliptic obliquity = 23°12'11, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°36'57, Lahiri = 49°43'58

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ASTRODIENST EPHEMERIS for the year 3845
geocentric

FEBRUARY 3845 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 47 33	11♒47'57	21♊24	22°D16	16♉10	15♓25	20♐55	5♒23	29♒31	8♉15	3°R31	21°R46	20♊ 1	4♋57	10♏42	S 1
S 2	8 51 30	12°49'00	3♋10	22♉24	17°24	16°12	21° 6	5°30	29°34	8°16	3♊31	21♊45	19°58	5° 3	10°45	S 2
M 3	8 55 26	13°50'02	15° 0	22°40	18°39	17° 0	21°16	5°37	29°38	8°16	3°30	21°42	19°55	5°10	10°47	M 3
T 4	8 59 23	14°51'04	26°55	23° 3	19°54	17°47	21°26	5°44	29°41	8°17	3°30	21°36	19°52	5°16	10°50	T 4
W 5	9 3 19	15°52'07	8♌58	23°34	21° 9	18°34	21°36	5°51	29°45	8°17	3°30	21°28	19°49	5°23	10°52	W 5
T 6	9 7 16	16°53'09	21°12	24°10	22°23	19°21	21°46	5°58	29°48	8°18	3°30	21°19	19°45	5°30	10°54	T 6
F 7	9 11 13	17°54'11	3♍36	24°51	23°38	20° 9	21°56	6° 5	29°52	8°19	3°29	21° 8	19°42	5°36	10°56	F 7
S 8	9 15 9	18°55'13	16°11	25°38	24°53	20°56	22° 6	6°12	29°55	8°19	3°29	20°57	19°39	5°43	10°58	S 8
S 9	9 19 6	19°56'14	28°58	26°29	26° 8	21°43	22°16	6°19	29°59	8°20	3°29	20°46	19°36	5°50	11° 0	S 9
M10	9 23 2	20°57'16	11♎56	27°24	27°23	22°30	22°25	6°26	0♓ 2	8°21	3°29	20°38	19°33	5°56	11° 2	M10
T 11	9 26 59	21°58'18	25° 7	28°22	28°38	23°18	22°35	6°33	0° 6	8°22	3°29	20°32	19°30	6° 3	11° 3	T 11
W12	9 30 55	22°59'20	8♏31	29°23	29°52	24° 5	22°44	6°40	0° 9	8°22	3°29	20°29	19°26	6°10	11° 5	W12
T 13	9 34 52	24° 0'22	22° 9	0♒27	1♒ 7	24°52	22°53	6°47	0°13	8°23	3°29	20°D28	19°23	6°16	11° 6	T 13
F 14	9 38 48	25° 1'24	6♐ 3	1°34	2°22	25°39	23° 3	6°54	0°16	8°24	3°29	20°28	19°20	6°23	11° 7	F 14
S 15	9 42 45	26° 2'26	20°13	2°43	3°37	26°27	23°12	7° 1	0°20	8°25	3°29	20°R29	19°17	6°30	11° 8	S 15
S 16	9 46 42	27° 3'28	4♑38	3°54	4°52	27°14	23°21	7° 8	0°23	8°26	3°D29	20°28	19°14	6°36	11° 9	S 16
M17	9 50 38	28° 4'29	19°16	5° 7	6° 7	28° 1	23°29	7°15	0°27	8°27	3°29	20°25	19°11	6°43	11°10	M17
T 18	9 54 35	29° 5'31	4♒ 1	6°22	7°22	28°49	23°38	7°21	0°30	8°28	3°29	20°19	19° 7	6°50	11°11	T 18
W19	9 58 31	0♓ 6'32	18°47	7°38	8°37	29°36	23°47	7°28	0°34	8°29	3°29	20°10	19° 4	6°56	11°12	W19
T 20	10 2 28	1° 7'32	3♓26	8°56	9°52	0♈23	23°55	7°35	0°38	8°30	3°29	20° 0	19° 1	7° 3	11°12	T 20
F 21	10 6 24	2° 8'32	17°49	10°15	11° 7	1°11	24° 3	7°42	0°41	8°31	3°29	19°48	18°58	7°10	11°12	F 21
S 22	10 10 21	3° 9'31	1♈51	11°35	12°22	1°58	24°12	7°48	0°45	8°33	3°29	19°36	18°55	7°16	11°13	S 22
S 23	10 14 17	4°10'29	15°28	12°57	13°37	2°45	24°20	7°55	0°48	8°34	3°29	19°26	18°51	7°23	11°R13	S 23
M24	10 18 14	5°11'27	28°38	14°19	14°52	3°33	24°28	8° 2	0°52	8°35	3°29	19°19	18°48	7°30	11°13	M24
T 25	10 22 11	6°12'23	11♉23	15°43	16° 7	4°20	24°35	8° 8	0°55	8°36	3°30	19°14	18°45	7°36	11°13	T 25
W26	10 26 7	7°13'19	23°46	17° 7	17°22	5° 7	24°43	8°15	0°59	8°38	3°30	19°11	18°42	7°43	11°12	W26
T 27	10 30 4	8°14'13	5♊51	18°33	18°37	5°55	24°51	8°21	1° 2	8°39	3°30	19°D11	18°39	7°49	11°12	T 27
F 28	10 34 0	9♓15'07	17♊45	19♒59	19♒52	6♈42	24♐58	8♒28	1♓ 6	8♉40	3♊30	19°R11	18♊36	7♋56	11♏12	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	17s 5	22n54	0s 2	18s34	2n51	21s35	0n40	6s37	1s 0	22s 6	0n48	18s33	0n11	12s11	0s42	12n43	1s29	4n40	16s15	22n57	22n50	24n26	15s 3	0s10	
S 2	16 48	24 11	1n 1	18 41	2 43	21 28	0 37	6 18	0 59	22 7	0 48	18 31	0 11	12 10	0 42	12 43	1 29	4 40	16 15	22 57	22 50	24 27	15 4	0 10	
M 3	16 31	24 23	2 2	18 46	2 35	21 21	0 34	6 0	0 59	22 8	0 48	18 30	0 11	12 9	0 42	12 43	1 29	4 41	16 14	22 57	22 49	24 28	15 4	0 10	
T 4	16 13	23 28	2 57	18 51	2 26	21 13	0 32	5 41	0 58	22 8	0 48	18 28	0 11	12 7	0 42	12 44	1 29	4 41	16 14	22 56	22 49	24 28	15 5	0 9	
W 5	15 55	21 28	3 46	18 56	2 17	21 5	0 29	5 22	0 58	22 9	0 48	18 27	0 11	12 6	0 42	12 44	1 28	4 41	16 14	22 56	22 49	24 29	15 5	0 9	
T 6	15 37	18 28	4 24	18 59	2 7	20 56	0 26	5 3	0 57	22 9	0 48	18 25	0 11	12 5	0 42	12 44	1 28	4 42	16 13	22 55	22 49	24 29	15 5	0 9	
F 7	15 19	14 36	4 51	19 2	1 57	20 46	0 24	4 44	0 56	22 10	0 48	18 23	0 11	12 4	0 42	12 44	1 28	4 42	16 13	22 55	22 49	24 30	15 6	0 8	
S 8	15 0	10 4	5 3	19 3	1 47	20 36	0 21	4 25	0 56	22 10	0 48	18 22	0 11	12 3	0 42	12 45	1 28	4 42	16 13	22 54	22 48	24 30	15 6	0 8	
S 9	14 41	5 1	5 1	19 4	1 37	20 25	0 18	4 6	0 55	22 11	0 48	18 20	0 11	12 1	0 42	12 45	1 28	4 42	16 12	22 53	22 48	24 31	15 6	0 8	
M10	14 22	0s19	4 44	19 3	1 27	20 14	0 15	3 47	0 55	22 11	0 48	18 18	0 11	12 0	0 42	12 45	1 28	4 43	16 12	22 53	22 48	24 32	15 6	0 7	
T 11	14 3	5 43	4 11	19 2	1 17	20 2	0 13	3 28	0 54	22 12	0 48	18 17	0 11	11 59	0 42	12 46	1 28	4 43	16 12	22 52	22 48	24 32	15 6	0 7	
W12	13 43	10 58	3 24	18 59	1 7	19 49	0 10	3 9	0 53	22 12	0 48	18 15	0 11	11 58	0 42	12 46	1 28	4 43	16 11	22 52	22 47	24 33	15 7	0 7	
T 13	13 23	15 47	2 25	18 55	0 57	19 36	0 7	2 50	0 53	22 13	0 48	18 13	0 11	11 56	0 42	12 46	1 28	4 44	16 11	22 52	22 47	24 33	15 7	0 6	
F 14	13 3	19 51	1 16	18 51	0 47	19 22	0 4	2 31	0 52	22 13	0 48	18 12	0 11	11 55	0 42	12 47	1 28	4 44	16 11	22 52	22 47	24 34	15 7	0 6	
S 15	12 43	22 49	0 1	18 45	0 38	19 8	0 2	2 11	0 52	22 14	0 48	18 10	0 11	11 54	0 42	12 47	1 28	4 44	16 10	22 52	22 47	24 34	15 7	0 5	
S 16	12 22	24 22	1s15	18 37	0 29	18 53	0s 1	1 52	0 51	22 14	0 48	18 8	0 10	11 53	0 42	12 47	1 28	4 45	16 10	22 52	22 46	24 35	15 7	0 5	
M17	12 2	24 15	2 27	18 29	0 19	18 37	0 4	1 33	0 50	22 14	0 48	18 7	0 10	11 51	0 42	12 48	1 28	4 45	16 9	22 52	22 46	24 35	15 6	0 5	
T 18	11 41	22 27	3 30	18 20	0 10	18 21	0 6	1 14	0 50	22 15	0 48	18 5	0 10	11 50	0 42	12 48	1 28	4 45	16 9	22 51	22 46	24 36	15 6	0 4	
W19	11 19	19 8	4 18	18 9	0 2	18 4	0 9	0 54	0 49	22 15	0 48	18 3	0 10	11 49	0 42	12 48	1 28	4 46	16 9	22 51	22 46	24 36	15 6	0 4	
T 20	10 58	14 39	4 49	17 58	0s 7	17 47	0 12	0 35	0 48	22 15	0 48	18 2	0 10	11 48	0 42	12 49	1 28	4 46	16 8	22 50	22 45	24 37	15 6	0 4	
F 21	10 37	9 24	5 2	17 45	0 15	17 30	0 14	0 16	0 48	22 16	0 49	18 0	0 10	11 47	0 42	12 49	1 28	4 47	16 8	22 49	22 45	24 37	15 6	0 3	
S 22	10 15	3 47	4 55	17 31	0 23	17 12	0 17	0n 3	0 47	22 16	0 49	17 58	0 10	11 45	0 42	12 50	1 28	4 47	16 8	22 48	22 45	24 38	15 5	0 3	
S 23	9 53	1n51	4 32	17 16	0 31	16 53	0 19	0 22	0 46	22 16	0 49	17 57	0 10	11 44	0 42	12 50	1 28	4 47	16 7	22 47	22 44	24 38	15 5	0 2	
M24	9 31	7 13	3 54	17 0	0 39	16 34	0 22	0 42	0 46	22 17	0 49	17 55	0 10	11 43	0 42	12 50	1 28	4 48	16 7	22 47	22 44	24 39	15 5	0 2	
T 25	9 9	12 8	3 6	16 42	0 46	16 14	0 24	1 1	0 45	22 17	0 49	17 54	0 10	11 42	0 42	12 51	1 28	4 48	16 7	22 46	22 44	24 39	15 4	0 2	
W26	8 46	16 25	2 11	16 24	0 53	15 54	0 27	1 20	0 44	22 17	0 49	17 52	0 10	11 40	0 42	12 51	1 28	4 48	16 6	22 46	22 44	24 40	15 4	0 1	
T 27	8 24	19 55	1 10	16 4	1 0	15 34	0 29	1 39	0 44	22 17	0 49	17 50	0 10	11 39	0 42	12 52	1 27	4 49	16 6	22 46	22 43	24 40	15 3	0 1	
F 28	8s 1	22n31	0s 8	15s44	1s 7	15s13	0s32	1n58	0s43	22s18	0n49	17s49	0n10	11s38	0s42	12n52	1s27	4n49	16s 6	22n46	22n43	24n40	15s 3	0s 1	

Julian Day Number = 3125448.5, Delta T = 03h05m06s
Ecliptic obliquity = 23°12'11, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°37'02, Lahiri = 49°44'02

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ASTRODIENST EPHEMERIS for the year 3845
geocentric

MARCH 3845 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 37 57	10♓15'59	29♊33	21♒26	21♒ 7	7♈29	25♐ 5	8♒34	1♓ 9	8♉42	3♊31	19°R10	18♊32	8♋ 3	11°R11	S 1
S 2	10 41 53	11°16'50	11♋21	22°54	22°22	8°16	25°12	8°41	1°13	8°43	3°31	19♊ 9	18°29	8° 9	11♏10	S 2
M 3	10 45 50	12°17'40	23°12	24°23	23°37	9° 4	25°19	8°47	1°16	8°44	3°31	19° 4	18°26	8°16	11° 9	M 3
T 4	10 49 46	13°18'29	5♌13	25°53	24°52	9°51	25°26	8°53	1°20	8°46	3°31	18°57	18°23	8°23	11° 8	T 4
W 5	10 53 43	14°19'17	17°25	27°23	26° 7	10°38	25°33	9° 0	1°23	8°47	3°32	18°47	18°20	8°29	11° 7	W 5
T 6	10 57 40	15°20'03	29°51	28°54	27°22	11°25	25°40	9° 6	1°27	8°49	3°32	18°35	18°17	8°36	11° 6	T 6
F 7	11 1 36	16°20'49	12♍31	0♓26	28°37	12°12	25°46	9°12	1°30	8°50	3°33	18°21	18°13	8°43	11° 5	F 7
S 8	11 5 33	17°21'33	25°26	1°59	29°52	12°59	25°52	9°18	1°34	8°52	3°33	18° 8	18°10	8°49	11° 4	S 8
S 9	11 9 29	18°22'16	8♎35	3°33	1♓ 7	13°47	25°58	9°24	1°37	8°53	3°34	17°55	18° 7	8°56	11° 2	S 9
M10	11 13 26	19°22'59	21°55	5° 7	2°22	14°34	26° 4	9°30	1°41	8°55	3°34	17°44	18° 4	9° 3	11° 0	M10
T 11	11 17 22	20°23'40	5♏26	6°42	3°37	15°21	26°10	9°36	1°44	8°57	3°34	17°36	18° 1	9° 9	10°59	T 11
W12	11 21 19	21°24'20	19° 5	8°18	4°52	16° 8	26°16	9°42	1°47	8°58	3°35	17°31	17°57	9°16	10°57	W12
T 13	11 25 15	22°25'00	2♐52	9°55	6° 7	16°55	26°21	9°48	1°51	9° 0	3°36	17°29	17°54	9°23	10°55	T 13
F 14	11 29 12	23°25'38	16°47	11°33	7°22	17°42	26°27	9°54	1°54	9° 2	3°36	17°29	17°51	9°29	10°53	F 14
S 15	11 33 9	24°26'16	0♑50	13°11	8°37	18°29	26°32	10° 0	1°57	9° 3	3°37	17°28	17°48	9°36	10°51	S 15
S 16	11 37 5	25°26'53	14°59	14°50	9°52	19°16	26°37	10° 5	2° 1	9° 5	3°37	17°27	17°45	9°43	10°48	S 16
M17	11 41 2	26°27'28	29°15	16°31	11° 7	20° 3	26°42	10°11	2° 4	9° 7	3°38	17°24	17°42	9°49	10°46	M17
T 18	11 44 58	27°28'03	13♒34	18°12	12°22	20°50	26°46	10°17	2° 7	9° 9	3°38	17°18	17°38	9°56	10°43	T 18
W19	11 48 55	28°28'36	27°52	19°54	13°37	21°37	26°51	10°22	2°11	9°11	3°39	17° 9	17°35	10° 3	10°41	W19
T 20	11 52 51	29°29'08	12♓ 5	21°37	14°52	22°24	26°55	10°28	2°14	9°12	3°40	16°58	17°32	10° 9	10°38	T 20
F 21	11 56 48	0♈29'39	26° 7	23°20	16° 7	23°11	26°59	10°33	2°17	9°14	3°40	16°46	17°29	10°16	10°35	F 21
S 22	12 0 44	1°30'08	9♈54	25° 5	17°22	23°58	27° 3	10°39	2°20	9°16	3°41	16°34	17°26	10°22	10°33	S 22
S 23	12 4 41	2°30'36	23°20	26°51	18°37	24°45	27° 7	10°44	2°24	9°18	3°42	16°23	17°22	10°29	10°30	S 23
M24	12 8 37	3°31'02	6♉25	28°37	19°52	25°31	27°11	10°49	2°27	9°20	3°43	16°14	17°19	10°36	10°27	M24
T 25	12 12 34	4°31'27	19° 8	0♈25	21° 7	26°18	27°14	10°54	2°30	9°22	3°43	16° 9	17°16	10°42	10°23	T 25
W26	12 16 31	5°31'50	1♊31	2°14	22°22	27° 5	27°18	10°59	2°33	9°24	3°44	16° 5	17°13	10°49	10°20	W26
T 27	12 20 27	6°32'11	13°38	4° 3	23°37	27°52	27°21	11° 4	2°36	9°26	3°45	16°D 4	17°10	10°56	10°17	T 27
F 28	12 24 24	7°32'30	25°34	5°54	24°52	28°39	27°24	11° 9	2°39	9°28	3°46	16° 5	17° 7	11° 2	10°13	F 28
S 29	12 28 20	8°32'48	7♋24	7°45	26° 7	29°25	27°27	11°14	2°42	9°30	3°47	16°R 5	17° 3	11° 9	10°10	S 29
S 30	12 32 17	9°33'03	19°12	9°37	27°22	0♉12	27°29	11°19	2°45	9°32	3°48	16° 4	17° 0	11°16	10° 6	S 30
M31	12 36 13	10♈33'17	1♌ 5	11♈31	28♓37	0♉58	27♐32	11♒24	2♓48	9♉34	3♊48	16♊ 2	16♊57	11♋22	10♏ 3	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	7s39	24n 7	0n55	15s22	1s13	14s52	0s34	2n17	0s42	22s18	0n49	17s47	0n10	11s37	0s42	12n53	1s27	4n50	16s 5	22n46	22n43	24n41	15s 2	0s 0	S 1
S 2	7 16	24 38	1 55	14 59	1 19	14 30	0 36	2 36	0 42	22 18	0 49	17 46	0 10	11 35	0 42	12 53	1 27	4 50	16 5	22 46	22 43	24 41	15 2	0n 0	S 2
M 3	6 53	24 1	2 50	14 36	1 24	14 8	0 39	2 56	0 41	22 18	0 49	17 44	0 10	11 34	0 42	12 54	1 27	4 50	16 5	22 46	22 42	24 42	15 1	0 1	M 3
T 4	6 30	22 18	3 38	14 11	1 30	13 45	0 41	3 15	0 40	22 18	0 49	17 42	0 9	11 33	0 42	12 54	1 27	4 51	16 4	22 45	22 42	24 42	15 0	0 1	T 4
W 5	6 7	19 32	4 17	13 45	1 35	13 22	0 43	3 33	0 40	22 18	0 49	17 41	0 9	11 32	0 42	12 55	1 27	4 51	16 4	22 44	22 42	24 43	15 0	0 1	W 5
T 6	5 43	15 51	4 44	13 18	1 40	12 59	0 45	3 52	0 39	22 19	0 49	17 39	0 9	11 31	0 42	12 55	1 27	4 52	16 4	22 43	22 42	24 43	14 59	0 2	T 6
F 7	5 20	11 24	4 58	12 50	1 44	12 35	0 48	4 11	0 38	22 19	0 50	17 38	0 9	11 29	0 42	12 56	1 27	4 52	16 3	22 42	22 41	24 43	14 58	0 2	F 7
S 8	4 57	6 21	4 57	12 21	1 48	12 11	0 50	4 30	0 38	22 19	0 50	17 36	0 9	11 28	0 42	12 56	1 27	4 52	16 3	22 41	22 41	24 44	14 57	0 3	S 8
S 9	4 33	0 56	4 41	11 51	1 52	11 47	0 52	4 49	0 37	22 19	0 50	17 35	0 9	11 27	0 42	12 57	1 27	4 53	16 2	22 40	22 41	24 44	14 57	0 3	S 9
M10	4 10	4s36	4 9	11 20	1 55	11 22	0 54	5 8	0 36	22 19	0 50	17 33	0 9	11 26	0 42	12 57	1 27	4 53	16 2	22 39	22 40	24 44	14 56	0 3	M10
T 11	3 46	10 1	3 22	10 48	1 58	10 57	0 56	5 26	0 36	22 19	0 50	17 32	0 9	11 25	0 42	12 58	1 27	4 54	16 2	22 38	22 40	24 45	14 55	0 4	T 11
W12	3 23	15 1	2 24	10 15	2 1	10 32	0 58	5 45	0 35	22 19	0 50	17 30	0 9	11 23	0 42	12 58	1 27	4 54	16 1	22 37	22 40	24 45	14 54	0 4	W12
T 13	2 59	19 17	1 16	9 41	2 4	10 6	0 59	6 3	0 34	22 19	0 50	17 29	0 9	11 22	0 42	12 59	1 27	4 54	16 1	22 37	22 40	24 46	14 53	0 5	T 13
F 14	2 35	22 30	0 4	9 6	2 6	9 40	1 1	6 22	0 34	22 19	0 50	17 27	0 9	11 21	0 42	12 59	1 27	4 55	16 1	22 37	22 39	24 46	14 52	0 5	F 14
S 15	2 11	24 22	1s10	8 30	2 7	9 14	1 3	6 40	0 33	22 19	0 50	17 26	0 9	11 20	0 42	13 0	1 27	4 55	16 0	22 37	22 39	24 46	14 51	0 5	S 15
S 16	1 48	24 41	2 20	7 54	2 9	8 48	1 5	6 58	0 32	22 19	0 50	17 24	0 9	11 19	0 42	13 1	1 27	4 56	16 0	22 37	22 39	24 47	14 50	0 6	S 16
M17	1 24	23 24	3 22	7 16	2 10	8 21	1 6	7 17	0 31	22 19	0 50	17 23	0 9	11 17	0 42	13 1	1 27	4 56	16 0	22 37	22 38	24 47	14 49	0 6	M17
T 18	1 0	20 36	4 11	6 37	2 10	7 54	1 8	7 35	0 31	22 20	0 50	17 21	0 9	11 16	0 42	13 2	1 27	4 57	16 0	22 36	22 38	24 47	14 47	0 7	T 18
W19	0 36	16 33	4 44	5 58	2 10	7 27	1 9	7 53	0 30	22 20	0 50	17 20	0 9	11 15	0 42	13 2	1 27	4 57	15 59	22 35	22 38	24 48	14 46	0 7	W19
T 20	0 12	11 35	5 0	5 17	2 10	7 0	1 11	8 11	0 29	22 20	0 51	17 18	0 8	11 14	0 42	13 3	1 27	4 57	15 59	22 34	22 38	24 48	14 45	0 7	T 20
F 21	0n12	6 4	4 57	4 36	2 9	6 32	1 12	8 29	0 29	22 20	0 51	17 17	0 8	11 13	0 42	13 4	1 27	4 58	15 59	22 33	22 37	24 48	14 44	0 8	F 21
S 22	0 36	0 22	4 37	3 54	2 8	6 5	1 14	8 46	0 28	22 20	0 51	17 16	0 8	11 12	0 42	13 4	1 27	4 58	15 58	22 32	22 37	24 48	14 42	0 8	S 22
S 23	0 59	5n14	4 1	3 11	2 6	5 37	1 15	9 4	0 27	22 20	0 51	17 14	0 8	11 11	0 42	13 5	1 27	4 59	15 58	22 31	22 37	24 49	14 41	0 9	S 23
M24	1 23	10 28	3 14	2 27	2 4	5 9	1 16	9 22	0 27	22 20	0 51	17 13	0 8	11 10	0 42	13 5	1 27	4 59	15 58	22 30	22 36	24 49	14 40	0 9	M24
T 25	1 47	15 7	2 18	1 42	2 2	4 41	1 17	9 39	0 26	22 20	0 51	17 12	0 8	11 8	0 42	13 6	1 27	4 59	15 57	22 29	22 36	24 49	14 38	0 10	T 25
W26	2 11	19 1	1 17	0 57	1 59	4 12	1 19	9 57	0 25	22 20	0 51	17 10	0 8	11 7	0 42	13 7	1 27	5 0	15 57	22 29	22 36	24 50	14 37	0 10	W26
T 27	2 34	22 0	0 13	0 10	1 55	3 44	1 20	10 14	0 24	22 20	0 51	17 9	0 8	11 6	0 42	13 7	1 27	5 0	15 57	22 29	22 35	24 50	14 36	0 10	T 27
F 28	2 58	23 58	0n50	0n37	1 51	3 15	1 21	10 31	0 24	22 19	0 51	17 8	0 8	11 5	0 42	13 8	1 27	5 1	15 56	22 29	22 35	24 50	14 34	0 11	F 28
S 29	3 21	24 51	1 51	1 24	1 47	2 47	1 22	10 48	0 23	22 19	0 51	17 6	0 8	11 4	0 42	13 9	1 27	5 1	15 56	22 29	22 35	24 50	14 33	0 11	S 29
S 30	3 45	24 36	2 47	2 13	1 42	2 18	1 22	11 5	0 22	22 19	0 51	17 5	0 8	11 3	0 42	13 9	1 27	5 2	15 56	22 29	22 35	24 51	14 31	0 12	S 30
M31	4n 8	23n14	3n36	3n 2	1s36	1s49	1s23	11n22	0s22	22s19	0n51	17s 4	0n 8	11s 2	0s42	13n10	1s26	5n 2	15s56	22n29	22n34	24n51	14s30	0n12	M31

Julian Day Number = 3125476.5, Delta T = 03h05m07s
Ecliptic obliquity = 23°12'12, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°37'06, Lahiri = 49°44'06

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ASTRODIENST EPHEMERIS for the year 3845
geocentric

APRIL 3845 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 40 10	11♈33'29	13♌ 8	13♈25	29♓52	1♉45	27♐34	11♒29	2♓51	9♉36	3♊49	15°R58	16♊54	11♋29	9°R59	T 1
W 2	12 44 6	12°33'39	25°25	15°19	1♈ 6	2°32	27°36	11°33	2°54	9°38	3°50	15♊50	16°51	11°36	9♏55	W 2
T 3	12 48 3	13°33'47	7♍59	17°15	2°21	3°18	27°38	11°38	2°57	9°40	3°51	15°41	16°48	11°42	9°51	T 3
F 4	12 52 0	14°33'53	20°52	19°11	3°36	4° 5	27°39	11°42	3° 0	9°42	3°52	15°31	16°44	11°49	9°47	F 4
S 5	12 55 56	15°33'57	4♎ 4	21° 7	4°51	4°51	27°41	11°47	3° 3	9°44	3°53	15°20	16°41	11°56	9°43	S 5
S 6	12 59 53	16°33'59	17°34	23° 4	6° 6	5°37	27°42	11°51	3° 5	9°46	3°54	15°10	16°38	12° 2	9°39	S 6
M 7	13 3 49	17°34'00	1♏19	25° 1	7°21	6°24	27°43	11°55	3° 8	9°48	3°55	15° 1	16°35	12° 9	9°35	M 7
T 8	13 7 46	18°33'59	15°16	26°58	8°36	7°10	27°44	11°59	3°11	9°51	3°56	14°55	16°32	12°16	9°31	T 8
W 9	13 11 42	19°33'56	29°20	28°54	9°51	7°56	27°45	12° 3	3°14	9°53	3°57	14°52	16°28	12°22	9°27	W 9
T 10	13 15 39	20°33'52	13♐29	0♑50	11° 5	8°43	27°46	12° 7	3°16	9°55	3°58	14°D51	16°25	12°29	9°23	T 10
F 11	13 19 35	21°33'46	27°40	2°45	12°20	9°29	27°46	12°11	3°19	9°57	3°59	14°51	16°22	12°36	9°18	F 11
S 12	13 23 32	22°33'39	11♑49	4°39	13°35	10°15	27°46	12°15	3°22	9°59	4° 0	14°52	16°19	12°42	9°14	S 12
S 13	13 27 29	23°33'30	25°57	6°31	14°50	11° 1	27°R46	12°19	3°24	10° 1	4° 1	14°R53	16°16	12°49	9° 9	S 13
M14	13 31 25	24°33'20	10♒ 2	8°21	16° 5	11°47	27°46	12°23	3°27	10° 4	4° 2	14°52	16°13	12°56	9° 5	M14
T 15	13 35 22	25°33'08	24° 2	10° 8	17°19	12°33	27°46	12°26	3°29	10° 6	4° 3	14°48	16° 9	13° 2	9° 1	T 15
W16	13 39 18	26°32'55	7♓56	11°53	18°34	13°20	27°45	12°30	3°32	10° 8	4° 4	14°43	16° 6	13° 9	8°56	W16
T 17	13 43 15	27°32'40	21°41	13°34	19°49	14° 6	27°44	12°33	3°34	10°10	4° 6	14°36	16° 3	13°16	8°51	T 17
F 18	13 47 11	28°32'23	5♈16	15°11	21° 4	14°51	27°44	12°37	3°37	10°13	4° 7	14°28	16° 0	13°22	8°47	F 18
S 19	13 51 8	29°32'04	18°37	16°44	22°19	15°37	27°42	12°40	3°39	10°15	4° 8	14°20	15°57	13°29	8°42	S 19
S 20	13 55 4	0♉31'44	1♉43	18°11	23°33	16°23	27°41	12°43	3°41	10°17	4° 9	14°13	15°54	13°36	8°37	S 20
M21	13 59 1	1°31'21	14°32	19°34	24°48	17° 9	27°40	12°46	3°44	10°19	4°10	14° 7	15°50	13°42	8°33	M21
T 22	14 2 57	2°30'57	27° 5	20°51	26° 3	17°55	27°38	12°49	3°46	10°22	4°11	14° 4	15°47	13°49	8°28	T 22
W23	14 6 54	3°30'31	9♊23	22° 2	27°17	18°41	27°36	12°52	3°48	10°24	4°13	14°D 2	15°44	13°56	8°23	W23
T 24	14 10 51	4°30'02	21°28	23° 6	28°32	19°26	27°34	12°55	3°50	10°26	4°14	14° 2	15°41	14° 2	8°19	T 24
F 25	14 14 47	5°29'32	3♋23	24° 4	29°47	20°12	27°32	12°57	3°52	10°28	4°15	14° 4	15°38	14° 9	8°14	F 25
S 26	14 18 44	6°28'59	15°13	24°55	1♉ 1	20°58	27°29	13° 0	3°54	10°31	4°16	14° 5	15°34	14°16	8° 9	S 26
S 27	14 22 40	7°28'24	27° 2	25°39	2°16	21°43	27°27	13° 3	3°56	10°33	4°17	14° 7	15°31	14°22	8° 4	S 27
M28	14 26 37	8°27'47	8♌56	26°16	3°31	22°29	27°24	13° 5	3°58	10°35	4°19	14°R 7	15°28	14°29	8° 0	M28
T 29	14 30 33	9°27'08	20°59	26°45	4°45	23°14	27°21	13° 7	4° 0	10°37	4°20	14° 7	15°25	14°36	7°55	T 29
W30	14 34 30	10♉26'27	3♍16	27♉ 8	6♉ 0	24♉ 0	27♐18	13♒10	4♓ 2	10♉40	4♊21	14♊ 4	15♊22	14♋42	7♏50	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n32	20n48	4n16	3n51	1s30	1s21	1s24	11n38	0s21	22s19	0n52	17s 3	0n 8	11s 1	0s42	13n11	1s26	5n 2	15s55	22n28	22n34	24n51	14s28	0n12
W 2	4 55	17 24	4 45	4 41	1 23	0 52	1 25	11 55	0 20	22 19	0 52	17 2	0 8	11 0	0 42	13 11	1 26	5 3	15 55	22 28	22 34	24 51	14 26	0 13
T 3	5 18	13 9	5 1	5 32	1 16	0 23	1 25	12 11	0 19	22 19	0 52	17 0	0 8	10 59	0 42	13 12	1 26	5 3	15 55	22 27	22 33	24 51	14 25	0 13
F 4	5 41	8 14	5 3	6 23	1 9	0n 6	1 26	12 28	0 19	22 19	0 52	16 59	0 8	10 58	0 42	13 13	1 26	5 4	15 55	22 25	22 33	24 52	14 23	0 14
S 5	6 4	2 49	4 48	7 14	1 0	0 35	1 26	12 44	0 18	22 19	0 52	16 58	0 7	10 57	0 43	13 13	1 26	5 4	15 54	22 24	22 33	24 52	14 22	0 14
S 6	6 27	2s52	4 17	8 5	0 52	1 4	1 27	13 0	0 17	22 19	0 52	16 57	0 7	10 56	0 43	13 14	1 26	5 5	15 54	22 23	22 32	24 52	14 20	0 15
M 7	6 50	8 31	3 31	8 56	0 42	1 33	1 27	13 16	0 17	22 19	0 52	16 56	0 7	10 55	0 43	13 15	1 26	5 5	15 54	22 22	22 32	24 52	14 18	0 15
T 8	7 12	13 50	2 32	9 47	0 32	2 2	1 27	13 31	0 16	22 19	0 52	16 55	0 7	10 54	0 43	13 15	1 26	5 5	15 53	22 22	22 32	24 52	14 17	0 15
W 9	7 35	18 28	1 22	10 38	0 22	2 31	1 28	13 47	0 15	22 19	0 52	16 54	0 7	10 53	0 43	13 16	1 26	5 6	15 53	22 21	22 31	24 53	14 15	0 16
T 10	7 57	22 4	0 7	11 28	0 11	3 0	1 28	14 2	0 14	22 19	0 52	16 53	0 7	10 52	0 43	13 17	1 26	5 6	15 53	22 21	22 31	24 53	14 13	0 16
F 11	8 20	24 19	1s 8	12 18	0 0	3 29	1 28	14 17	0 14	22 19	0 52	16 52	0 7	10 51	0 43	13 17	1 26	5 7	15 53	22 21	22 31	24 53	14 11	0 17
S 12	8 42	25 0	2 20	13 7	0n11	3 57	1 28	14 33	0 13	22 19	0 52	16 51	0 7	10 50	0 43	13 18	1 26	5 7	15 53	22 21	22 30	24 53	14 10	0 17
S 13	9 4	24 4	3 23	13 55	0 23	4 26	1 28	14 47	0 12	22 19	0 52	16 50	0 7	10 49	0 43	13 19	1 26	5 7	15 52	22 21	22 30	24 53	14 8	0 18
M14	9 25	21 37	4 13	14 42	0 35	4 55	1 28	15 2	0 12	22 19	0 53	16 49	0 7	10 49	0 43	13 19	1 26	5 8	15 52	22 21	22 30	24 53	14 6	0 18
T 15	9 47	17 54	4 48	15 28	0 47	5 23	1 28	15 17	0 11	22 18	0 53	16 48	0 7	10 48	0 43	13 20	1 26	5 8	15 52	22 21	22 30	24 54	14 4	0 18
W16	10 9	13 14	5 5	16 11	0 59	5 52	1 27	15 31	0 10	22 18	0 53	16 47	0 7	10 47	0 43	13 21	1 26	5 9	15 52	22 20	22 29	24 54	14 2	0 19
T 17	10 30	7 57	5 5	16 54	1 11	6 20	1 27	15 46	0 10	22 18	0 53	16 46	0 7	10 46	0 43	13 21	1 26	5 9	15 51	22 19	22 29	24 54	14 0	0 19
F 18	10 51	2 20	4 48	17 34	1 24	6 48	1 27	16 0	0 9	22 18	0 53	16 45	0 7	10 45	0 43	13 22	1 26	5 9	15 51	22 19	22 29	24 54	13 59	0 20
S 19	11 12	3n17	4 15	18 12	1 35	7 16	1 26	16 14	0 8	22 18	0 53	16 44	0 7	10 44	0 43	13 23	1 26	5 10	15 51	22 18	22 28	24 54	13 57	0 20
S 20	11 33	8 41	3 29	18 47	1 47	7 44	1 26	16 27	0 7	22 18	0 53	16 43	0 6	10 44	0 43	13 24	1 26	5 10	15 51	22 17	22 28	24 54	13 55	0 20
M21	11 53	13 36	2 33	19 21	1 58	8 11	1 25	16 41	0 7	22 18	0 53	16 43	0 6	10 43	0 43	13 24	1 26	5 11	15 51	22 16	22 28	24 54	13 53	0 21
T 22	12 14	17 51	1 31	19 52	2 9	8 39	1 25	16 54	0 6	22 18	0 53	16 42	0 6	10 42	0 43	13 25	1 26	5 11	15 50	22 16	22 27	24 54	13 51	0 21
W23	12 34	21 13	0 25	20 20	2 19	9 6	1 24	17 8	0 5	22 18	0 53	16 41	0 6	10 41	0 43	13 26	1 26	5 11	15 50	22 16	22 27	24 54	13 49	0 22
T 24	12 54	23 36	0n40	20 45	2 28	9 33	1 23	17 21	0 5	22 18	0 53	16 40	0 6	10 41	0 43	13 26	1 26	5 12	15 50	22 16	22 27	24 54	13 47	0 22
F 25	13 13	24 53	1 43	21 8	2 36	10 0	1 22	17 33	0 4	22 18	0 53	16 40	0 6	10 40	0 43	13 27	1 26	5 12	15 50	22 16	22 26	24 55	13 45	0 23
S 26	13 33	25 1	2 42	21 28	2 44	10 26	1 22	17 46	0 3	22 17	0 53	16 39	0 6	10 39	0 43	13 28	1 26	5 13	15 50	22 16	22 26	24 55	13 43	0 23
S 27	13 52	24 2	3 33	21 44	2 50	10 53	1 21	17 59	0 3	22 17	0 53	16 38	0 6	10 38	0 43	13 28	1 26	5 13	15 50	22 16	22 26	24 55	13 42	0 23
M28	14 11	21 57	4 16	21 58	2 56	11 19	1 20	18 11	0 2	22 17	0 53	16 38	0 6	10 38	0 43	13 29	1 26	5 13	15 49	22 16	22 25	24 55	13 40	0 24
T 29	14 30	18 54	4 47	22 9	3 0	11 45	1 19	18 23	0 1	22 17	0 54	16 37	0 6	10 37	0 43	13 30	1 26	5 14	15 49	22 16	22 25	24 55	13 38	0 24
W30	14n48	14n59	5n 7	22n17	3n 3	12n10	1s18	18n35	0s 0	22s17	0n54	16s37	0n 6	10s36	0s43	13n31	1s26	5n14	15s49	22n16	22n25	24n55	13s36	0n25

Julian Day Number = 3125507.5, Delta T = 03h05m08s
Ecliptic obliquity = 23°12'12, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°37'10, Lahiri = 49°44'10

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ASTRODIENST EPHEMERIS for the year 3845
geocentric

MAY 3845 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 38 26	11♉25'43	15♍52	27♉23	7♉14	24♉45	27°R15	13♒12	4♓ 4	10♉42	4♊22	14°R 1	15♊19	14♋49	7°R45	T 1
F 2	14 42 23	12°24'57	28°49	27°30	8°29	25°30	27♐11	13°14	4° 6	10°44	4°24	13♊56	15°15	14°56	7♏41	F 2
S 3	14 46 20	13°24'09	12♎ 9	27°R31	9°43	26°16	27° 8	13°16	4° 8	10°47	4°25	13°51	15°12	15° 2	7°36	S 3
S 4	14 50 16	14°23'19	25°52	27°25	10°58	27° 1	27° 4	13°18	4° 9	10°49	4°26	13°47	15° 9	15° 9	7°31	S 4
M 5	14 54 13	15°22'27	9♏56	27°12	12°12	27°46	27° 0	13°19	4°11	10°51	4°28	13°43	15° 6	15°15	7°27	M 5
T 6	14 58 9	16°21'33	24°16	26°53	13°27	28°31	26°56	13°21	4°13	10°53	4°29	13°40	15° 3	15°22	7°22	T 6
W 7	15 2 6	17°20'37	8♐47	26°28	14°41	29°16	26°51	13°23	4°14	10°56	4°30	13°D39	15° 0	15°29	7°17	W 7
T 8	15 6 2	18°19'39	23°23	25°58	15°56	0♊ 1	26°47	13°24	4°16	10°58	4°32	13°39	14°56	15°35	7°13	T 8
F 9	15 9 59	19°18'40	7♑58	25°24	17°10	0°46	26°42	13°25	4°17	11° 0	4°33	13°40	14°53	15°42	7° 8	F 9
S 10	15 13 55	20°17'38	22°28	24°47	18°25	1°31	26°38	13°27	4°19	11° 2	4°34	13°42	14°50	15°49	7° 3	S 10
S 11	15 17 52	21°16'36	6♒47	24° 6	19°39	2°16	26°33	13°28	4°20	11° 5	4°35	13°43	14°47	15°55	6°59	S 11
M12	15 21 49	22°15'31	20°55	23°23	20°54	3° 1	26°28	13°29	4°22	11° 7	4°37	13°R44	14°44	16° 2	6°54	M12
T 13	15 25 45	23°14'25	4♓49	22°39	22° 8	3°46	26°22	13°30	4°23	11° 9	4°38	13°43	14°40	16° 9	6°50	T 13
W14	15 29 42	24°13'17	18°28	21°55	23°22	4°31	26°17	13°31	4°24	11°11	4°40	13°42	14°37	16°15	6°46	W14
T 15	15 33 38	25°12'08	1♈53	21°11	24°37	5°16	26°11	13°32	4°25	11°14	4°41	13°40	14°34	16°22	6°41	T 15
F 16	15 37 35	26°10'57	15° 4	20°28	25°51	6° 0	26° 6	13°32	4°26	11°16	4°42	13°37	14°31	16°29	6°37	F 16
S 17	15 41 31	27° 9'44	28° 1	19°47	27° 5	6°45	26° 0	13°33	4°28	11°18	4°44	13°35	14°28	16°35	6°33	S 17
S 18	15 45 28	28° 8'30	10♉44	19° 9	28°20	7°29	25°54	13°33	4°29	11°20	4°45	13°33	14°25	16°42	6°29	S 18
M19	15 49 24	29° 7'14	23°14	18°34	29°34	8°14	25°48	13°34	4°30	11°22	4°46	13°31	14°21	16°49	6°24	M19
T 20	15 53 21	0♊ 5'56	5♊32	18° 3	0♊48	8°58	25°42	13°34	4°31	11°25	4°48	13°30	14°18	16°55	6°20	T 20
W21	15 57 18	1° 4'36	17°40	17°36	2° 3	9°43	25°36	13°34	4°32	11°27	4°49	13°D30	14°15	17° 2	6°16	W21
T 22	16 1 14	2° 3'14	29°39	17°13	3°17	10°27	25°29	13°R34	4°32	11°29	4°50	13°31	14°12	17° 9	6°12	T 22
F 23	16 5 11	3° 1'51	11♋32	16°55	4°31	11°12	25°23	13°34	4°33	11°31	4°52	13°32	14° 9	17°15	6° 8	F 23
S 24	16 9 7	4° 0'25	23°21	16°42	5°45	11°56	25°16	13°34	4°34	11°33	4°53	13°33	14° 6	17°22	6° 5	S 24
S 25	16 13 4	4°58'57	5♌10	16°33	6°59	12°40	25°10	13°34	4°35	11°35	4°54	13°34	14° 2	17°29	6° 1	S 25
M26	16 17 0	5°57'28	17° 4	16°D30	8°14	13°24	25° 3	13°34	4°35	11°37	4°56	13°34	13°59	17°36	5°57	M26
T 27	16 20 57	6°55'56	29° 6	16°32	9°28	14° 8	24°56	13°33	4°36	11°40	4°57	13°35	13°56	17°42	5°54	T 27
W28	16 24 53	7°54'22	11♍21	16°38	10°42	14°52	24°49	13°33	4°37	11°42	4°59	13°R35	13°53	17°49	5°50	W28
T 29	16 28 50	8°52'46	23°54	16°49	11°56	15°36	24°42	13°32	4°37	11°44	5° 0	13°34	13°50	17°56	5°47	T 29
F 30	16 32 47	9°51'08	6♎48	17° 5	13°10	16°20	24°35	13°32	4°38	11°46	5° 1	13°34	13°46	18° 2	5°43	F 30
S 31	16 36 43	10♊49'28	20♎ 7	17♉26	14♊24	17♊ 4	24♐28	13♒31	4♓38	11♉48	5♊ 3	13♊34	13♊43	18♋ 9	5♏40	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 7	10n19	5n12	22n22	3n 4	12n35	1s16	18n46	0n 0	22s17	0n54	16s36	0n 6	10s36	0s43	13n31	1s26	5n14	15s49	22n15	22n24	24n55	13s34	0n25
F 2	15 25	5 6	5 2	22 24	3 4	13 0	1 15	18 58	0 1	22 17	0 54	16 36	0 6	10 35	0 43	13 32	1 26	5 15	15 49	22 15	22 24	24 55	13 32	0 25
S 3	15 42	0s31	4 35	22 23	3 3	13 25	1 14	19 9	0 2	22 17	0 54	16 35	0 6	10 35	0 43	13 33	1 26	5 15	15 49	22 14	22 23	24 55	13 30	0 26
S 4	16 0	6 17	3 52	22 18	3 0	13 49	1 13	19 20	0 2	22 17	0 54	16 35	0 6	10 34	0 43	13 33	1 26	5 15	15 48	22 14	22 23	24 55	13 28	0 26
M 5	16 17	11 53	2 55	22 11	2 55	14 13	1 11	19 31	0 3	22 16	0 54	16 34	0 5	10 33	0 44	13 34	1 26	5 16	15 48	22 13	22 23	24 55	13 26	0 27
T 6	16 34	16 58	1 45	22 1	2 49	14 37	1 10	19 42	0 4	22 16	0 54	16 34	0 5	10 33	0 44	13 35	1 26	5 16	15 48	22 13	22 22	24 55	13 24	0 27
W 7	16 51	21 6	0 27	21 47	2 41	15 0	1 8	19 52	0 4	22 16	0 54	16 33	0 5	10 32	0 44	13 35	1 26	5 16	15 48	22 13	22 22	24 55	13 23	0 27
T 8	17 7	23 56	0s53	21 31	2 32	15 23	1 7	20 2	0 5	22 16	0 54	16 33	0 5	10 32	0 44	13 36	1 26	5 17	15 48	22 13	22 22	24 55	13 21	0 28
F 9	17 23	25 8	2 10	21 13	2 22	15 45	1 5	20 12	0 6	22 16	0 54	16 33	0 5	10 31	0 44	13 37	1 26	5 17	15 48	22 13	22 21	24 55	13 19	0 28
S 10	17 39	24 36	3 18	20 52	2 10	16 7	1 4	20 22	0 6	22 16	0 54	16 32	0 5	10 31	0 44	13 37	1 26	5 17	15 48	22 13	22 21	24 55	13 17	0 29
S 11	17 54	22 28	4 12	20 29	1 56	16 29	1 2	20 32	0 7	22 16	0 54	16 32	0 5	10 30	0 44	13 38	1 26	5 18	15 48	22 13	22 21	24 55	13 15	0 29
M12	18 9	18 59	4 51	20 5	1 42	16 50	1 0	20 41	0 8	22 15	0 54	16 32	0 5	10 30	0 44	13 39	1 26	5 18	15 48	22 13	22 20	24 55	13 13	0 29
T 13	18 24	14 29	5 11	19 39	1 27	17 11	0 58	20 50	0 8	22 15	0 54	16 32	0 5	10 29	0 44	13 39	1 26	5 18	15 48	22 13	22 20	24 55	13 12	0 30
W14	18 38	9 21	5 14	19 12	1 11	17 31	0 57	20 59	0 9	22 15	0 54	16 31	0 5	10 29	0 44	13 40	1 26	5 19	15 47	22 13	22 20	24 55	13 10	0 30
T 15	18 53	3 51	5 0	18 45	0 54	17 51	0 55	21 8	0 10	22 15	0 54	16 31	0 5	10 29	0 44	13 41	1 26	5 19	15 47	22 13	22 19	24 54	13 8	0 31
F 16	19 6	1n44	4 29	18 17	0 37	18 10	0 53	21 16	0 10	22 15	0 54	16 31	0 5	10 28	0 44	13 41	1 26	5 19	15 47	22 13	22 19	24 54	13 6	0 31
S 17	19 20	7 9	3 46	17 50	0 20	18 29	0 51	21 24	0 11	22 15	0 54	16 31	0 5	10 28	0 44	13 42	1 26	5 19	15 47	22 12	22 19	24 54	13 4	0 31
S 18	19 33	12 11	2 52	17 23	0 3	18 48	0 49	21 32	0 12	22 14	0 54	16 31	0 5	10 27	0 44	13 43	1 26	5 20	15 47	22 12	22 18	24 54	13 3	0 32
M19	19 46	16 37	1 50	16 57	0s15	19 6	0 47	21 40	0 12	22 14	0 54	16 31	0 5	10 27	0 44	13 43	1 26	5 20	15 47	22 12	22 18	24 54	13 1	0 32
T 20	19 58	20 18	0 44	16 32	0 31	19 23	0 45	21 47	0 13	22 14	0 54	16 31	0 4	10 27	0 44	13 44	1 26	5 20	15 47	22 12	22 17	24 54	12 59	0 33
W21	20 10	23 1	0n23	16 9	0 48	19 40	0 43	21 55	0 14	22 14	0 54	16 31	0 4	10 27	0 44	13 45	1 26	5 21	15 47	22 12	22 17	24 54	12 58	0 33
T 22	20 22	24 41	1 28	15 47	1 4	19 56	0 41	22 2	0 14	22 14	0 54	16 31	0 4	10 26	0 44	13 45	1 26	5 21	15 47	22 12	22 17	24 54	12 56	0 33
F 23	20 33	25 11	2 29	15 28	1 19	20 12	0 39	22 9	0 15	22 13	0 54	16 31	0 4	10 26	0 44	13 46	1 26	5 21	15 47	22 12	22 16	24 54	12 54	0 34
S 24	20 44	24 33	3 23	15 10	1 33	20 27	0 37	22 15	0 15	22 13	0 54	16 31	0 4	10 26	0 44	13 47	1 27	5 21	15 47	22 12	22 16	24 54	12 53	0 34
S 25	20 55	22 49	4 9	14 55	1 47	20 42	0 34	22 22	0 16	22 13	0 54	16 31	0 4	10 26	0 44	13 47	1 27	5 22	15 47	22 12	22 16	24 53	12 51	0 34
M26	21 5	20 5	4 44	14 41	2 0	20 56	0 32	22 28	0 17	22 13	0 54	16 31	0 4	10 25	0 44	13 48	1 27	5 22	15 47	22 12	22 15	24 53	12 50	0 35
T 27	21 15	16 29	5 7	14 30	2 12	21 9	0 30	22 34	0 17	22 13	0 54	16 32	0 4	10 25	0 44	13 48	1 27	5 22	15 47	22 12	22 15	24 53	12 48	0 35
W28	21 25	12 8	5 17	14 22	2 23	21 22	0 28	22 39	0 18	22 12	0 54	16 32	0 4	10 25	0 44	13 49	1 27	5 22	15 47	22 12	22 14	24 53	12 47	0 36
T 29	21 34	7 11	5 12	14 15	2 33	21 35	0 25	22 45	0 19	22 12	0 54	16 32	0 4	10 25	0 44	13 50	1 27	5 22	15 47	22 12	22 14	24 53	12 45	0 36
F 30	21 43	1 48	4 52	14 10	2 42	21 46	0 23	22 50	0 19	22 12	0 54	16 32	0 4	10 25	0 45	13 50	1 27	5 23	15 47	22 12	22 14	24 53	12 44	0 36
S 31	21n51	3s50	4n15	14n 8	2s51	21n57	0s21	22n55	0n20	22s12	0n54	16s33	0n 4	10s25	0s45	13n51	1s27	5n23	15s47	22n12	22n13	24n53	12s42	0n37

Julian Day Number = 3125537.5, Delta T = 03h05m09s
Ecliptic obliquity = 23°12'12, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°37'14, Lahiri = 49°44'14

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ASTRODIENST EPHEMERIS for the year 3845
geocentric

JUNE 3845 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 40 40	11♊47'47	3♏52	17♉50	15♊38	17♊48	24°R20	13°R30	4♓38	11♉50	5♊ 4	13°R34	13♊40	18♋16	5°R37	S 1
M 2	16 44 36	12°46'03	18° 2	18°19	16°52	18°32	24♐13	13♒29	4°39	11°52	5° 5	13♊33	13°37	18°22	5♏34	M 2
T 3	16 48 33	13°44'18	2♐34	18°53	18° 7	19°16	24° 6	13°28	4°39	11°54	5° 7	13°D33	13°34	18°29	5°31	T 3
W 4	16 52 29	14°42'31	17°23	19°30	19°21	19°59	23°58	13°27	4°39	11°56	5° 8	13°R33	13°31	18°36	5°28	W 4
T 5	16 56 26	15°40'42	2♑22	20°11	20°35	20°43	23°51	13°25	4°39	11°58	5° 9	13°33	13°27	18°42	5°25	T 5
F 6	17 0 23	16°38'52	17°22	20°55	21°49	21°27	23°43	13°24	4°40	12° 0	5°11	13°33	13°24	18°49	5°22	F 6
S 7	17 4 19	17°37'00	2♒15	21°44	23° 3	22°10	23°36	13°23	4°40	12° 2	5°12	13°33	13°21	18°56	5°19	S 7
S 8	17 8 16	18°35'07	16°54	22°35	24°17	22°54	23°28	13°21	4°R40	12° 4	5°13	13°32	13°18	19° 2	5°17	S 8
M 9	17 12 12	19°33'13	1♓15	23°30	25°31	23°37	23°21	13°19	4°40	12° 6	5°15	13°32	13°15	19° 9	5°14	M 9
T 10	17 16 9	20°31'17	15°14	24°28	26°44	24°21	23°13	13°18	4°40	12° 8	5°16	13°D32	13°12	19°16	5°12	T 10
W11	17 20 5	21°29'20	28°50	25°29	27°58	25° 4	23° 5	13°16	4°39	12° 9	5°17	13°32	13° 8	19°22	5°10	W11
T 12	17 24 2	22°27'22	12♈ 6	26°33	29°12	25°47	22°58	13°14	4°39	12°11	5°19	13°32	13° 5	19°29	5° 8	T 12
F 13	17 27 58	23°25'23	25° 2	27°40	0♋26	26°31	22°50	13°12	4°39	12°13	5°20	13°33	13° 2	19°36	5° 5	F 13
S 14	17 31 55	24°23'22	7♉42	28°49	1°40	27°14	22°43	13°10	4°39	12°15	5°21	13°34	12°59	19°42	5° 3	S 14
S 15	17 35 52	25°21'20	20° 7	0♊ 2	2°54	27°57	22°35	13° 8	4°38	12°17	5°23	13°35	12°56	19°49	5° 2	S 15
M16	17 39 48	26°19'17	2♊21	1°17	4° 8	28°40	22°27	13° 6	4°38	12°18	5°24	13°36	12°52	19°56	5° 0	M16
T 17	17 43 45	27°17'13	14°25	2°34	5°22	29°23	22°20	13° 3	4°38	12°20	5°25	13°R36	12°49	20° 2	4°58	T 17
W18	17 47 41	28°15'07	26°23	3°54	6°36	0♋ 6	22°12	13° 1	4°37	12°22	5°27	13°35	12°46	20° 9	4°57	W18
T 19	17 51 38	29°13'00	8♋15	5°17	7°50	0°49	22° 4	12°58	4°37	12°24	5°28	13°34	12°43	20°16	4°55	T 19
F 20	17 55 34	0♋10'52	20° 5	6°42	9° 3	1°32	21°57	12°56	4°36	12°25	5°29	13°32	12°40	20°22	4°54	F 20
S 21	17 59 31	1° 8'42	1♌54	8° 9	10°17	2°15	21°49	12°53	4°35	12°27	5°30	13°30	12°37	20°29	4°53	S 21
S 22	18 3 27	2° 6'31	13°45	9°39	11°31	2°58	21°42	12°50	4°35	12°29	5°32	13°27	12°33	20°36	4°51	S 22
M23	18 7 24	3° 4'19	25°40	11°11	12°45	3°40	21°35	12°48	4°34	12°30	5°33	13°24	12°30	20°42	4°50	M23
T 24	18 11 21	4° 2'04	7♍43	12°46	13°59	4°23	21°27	12°45	4°33	12°32	5°34	13°21	12°27	20°49	4°50	T 24
W25	18 15 17	4°59'49	19°58	14°23	15°12	5° 6	21°20	12°42	4°32	12°33	5°35	13°20	12°24	20°56	4°49	W25
T 26	18 19 14	5°57'32	2♎28	16° 2	16°26	5°48	21°13	12°39	4°32	12°35	5°37	13°D19	12°21	21° 2	4°48	T 26
F 27	18 23 10	6°55'13	15°18	17°44	17°40	6°31	21° 6	12°35	4°31	12°36	5°38	13°19	12°18	21° 9	4°48	F 27
S 28	18 27 7	7°52'53	28°30	19°28	18°54	7°13	20°59	12°32	4°30	12°38	5°39	13°20	12°14	21°16	4°47	S 28
S 29	18 31 3	8°50'32	12♏ 8	21°14	20° 7	7°56	20°52	12°29	4°29	12°39	5°40	13°21	12°11	21°22	4°47	S 29
M30	18 35 0	9♋48'09	26♏13	23♊ 3	21♋21	8♋38	20♐45	12♒26	4♓28	12♉41	5♊41	13♊23	12♊ 8	21♋29	4♏46	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n59	9s29	3n23	14n 8	2s58	22n 8	0s18	22n59	0n20	22s11	0n54	16s33	0n 4	10s24	0s45	13n51	1s27	5n23	15s47	22n12	22n13	24n52	12s41	0n37
M 2	22 6	14 50	2 17	14 9	3 4	22 18	0 16	23 4	0 21	22 11	0 54	16 33	0 3	10 24	0 45	13 52	1 27	5 23	15 47	22 12	22 13	24 52	12 40	0 37
T 3	22 13	19 29	1 1	14 13	3 10	22 27	0 14	23 8	0 22	22 11	0 54	16 34	0 3	10 24	0 45	13 53	1 27	5 23	15 47	22 12	22 12	24 52	12 38	0 38
W 4	22 20	22 58	0s21	14 18	3 15	22 35	0 11	23 12	0 22	22 11	0 54	16 34	0 3	10 24	0 45	13 53	1 27	5 24	15 47	22 12	22 12	24 52	12 37	0 38
T 5	22 27	24 54	1 43	14 25	3 19	22 43	0 9	23 16	0 23	22 10	0 53	16 35	0 3	10 24	0 45	13 54	1 27	5 24	15 47	22 12	22 11	24 52	12 36	0 38
F 6	22 32	25 1	2 57	14 33	3 22	22 51	0 7	23 19	0 23	22 10	0 53	16 35	0 3	10 24	0 45	13 54	1 27	5 24	15 47	22 12	22 11	24 51	12 34	0 39
S 7	22 38	23 20	3 59	14 43	3 24	22 57	0 4	23 23	0 24	22 10	0 53	16 35	0 3	10 24	0 45	13 55	1 27	5 24	15 47	22 12	22 11	24 51	12 33	0 39
S 8	22 43	20 8	4 44	14 55	3 26	23 3	0 2	23 26	0 25	22 9	0 53	16 36	0 3	10 24	0 45	13 55	1 27	5 24	15 47	22 12	22 10	24 51	12 32	0 39
M 9	22 48	15 45	5 10	15 7	3 27	23 8	0n 1	23 28	0 25	22 9	0 53	16 37	0 3	10 24	0 45	13 56	1 27	5 24	15 47	22 12	22 10	24 51	12 31	0 40
T 10	22 52	10 39	5 17	15 21	3 27	23 13	0 3	23 31	0 26	22 9	0 53	16 37	0 3	10 24	0 45	13 57	1 27	5 25	15 47	22 12	22 9	24 50	12 30	0 40
W11	22 56	5 9	5 6	15 36	3 26	23 17	0 5	23 33	0 26	22 9	0 53	16 38	0 3	10 25	0 45	13 57	1 27	5 25	15 47	22 12	22 9	24 50	12 29	0 40
T 12	22 59	0n27	4 39	15 52	3 25	23 20	0 8	23 35	0 27	22 8	0 53	16 38	0 3	10 25	0 45	13 58	1 27	5 25	15 47	22 12	22 9	24 50	12 28	0 41
F 13	23 3	5 54	3 58	16 9	3 23	23 22	0 10	23 37	0 28	22 8	0 53	16 39	0 3	10 25	0 45	13 58	1 27	5 25	15 47	22 12	22 8	24 50	12 27	0 41
S 14	23 5	11 0	3 6	16 26	3 20	23 24	0 13	23 39	0 28	22 8	0 53	16 40	0 3	10 25	0 45	13 59	1 27	5 25	15 48	22 12	22 8	24 49	12 26	0 41
S 15	23 7	15 34	2 7	16 44	3 17	23 25	0 15	23 40	0 29	22 7	0 53	16 40	0 2	10 25	0 45	13 59	1 27	5 25	15 48	22 12	22 8	24 49	12 25	0 42
M16	23 9	19 25	1 2	17 3	3 13	23 26	0 18	23 41	0 29	22 7	0 53	16 41	0 2	10 25	0 45	14 0	1 27	5 25	15 48	22 12	22 7	24 49	12 24	0 42
T 17	23 11	22 23	0n 5	17 23	3 9	23 26	0 20	23 42	0 30	22 7	0 52	16 42	0 2	10 25	0 45	14 0	1 27	5 26	15 48	22 12	22 7	24 48	12 23	0 42
W18	23 12	24 19	1 10	17 42	3 4	23 25	0 22	23 43	0 30	22 6	0 52	16 42	0 2	10 26	0 45	14 1	1 27	5 26	15 48	22 12	22 6	24 48	12 22	0 43
T 19	23 12	25 9	2 12	18 3	2 58	23 23	0 25	23 43	0 31	22 6	0 52	16 43	0 2	10 26	0 45	14 1	1 27	5 26	15 48	22 12	22 6	24 48	12 21	0 43
F 20	23 12	24 49	3 8	18 23	2 52	23 21	0 27	23 43	0 32	22 6	0 52	16 44	0 2	10 26	0 45	14 2	1 27	5 26	15 48	22 12	22 6	24 48	12 21	0 43
S 21	23 12	23 23	3 56	18 43	2 46	23 18	0 29	23 43	0 32	22 5	0 52	16 45	0 2	10 26	0 45	14 2	1 27	5 26	15 48	22 12	22 5	24 47	12 20	0 44
S 22	23 11	20 54	4 34	19 4	2 39	23 14	0 32	23 43	0 33	22 5	0 52	16 46	0 2	10 27	0 45	14 2	1 27	5 26	15 48	22 11	22 5	24 47	12 19	0 44
M23	23 10	17 33	5 0	19 24	2 31	23 10	0 34	23 42	0 33	22 5	0 52	16 47	0 2	10 27	0 46	14 3	1 27	5 26	15 48	22 11	22 4	24 47	12 19	0 44
T 24	23 9	13 26	5 13	19 44	2 23	23 5	0 36	23 42	0 34	22 4	0 52	16 47	0 2	10 27	0 46	14 3	1 27	5 26	15 49	22 11	22 4	24 46	12 18	0 45
W25	23 7	8 44	5 13	20 4	2 15	22 59	0 38	23 41	0 34	22 4	0 51	16 48	0 2	10 28	0 46	14 4	1 28	5 26	15 49	22 10	22 3	24 46	12 18	0 45
T 26	23 4	3 35	4 58	20 24	2 6	22 53	0 41	23 39	0 35	22 4	0 51	16 49	0 2	10 28	0 46	14 4	1 28	5 26	15 49	22 10	22 3	24 46	12 17	0 45
F 27	23 1	1s51	4 27	20 43	1 57	22 46	0 43	23 38	0 35	22 3	0 51	16 50	0 2	10 28	0 46	14 5	1 28	5 26	15 49	22 10	22 3	24 45	12 17	0 45
S 28	22 58	7 22	3 42	21 1	1 47	22 38	0 45	23 36	0 36	22 3	0 51	16 51	0 1	10 29	0 46	14 5	1 28	5 26	15 49	22 11	22 2	24 45	12 16	0 46
S 29	22 55	12 44	2 43	21 18	1 37	22 29	0 47	23 35	0 36	22 3	0 51	16 52	0 1	10 29	0 46	14 5	1 28	5 26	15 49	22 11	22 2	24 44	12 16	0 46
M30	22n51	17s36	1n33	21n35	1s27	22n20	0n49	23n32	0n37	22s 2	0n51	16s53	0n 1	10s29	0s46	14n 6	1s28	5n26	15s50	22n11	22n 1	24n44	12s15	0n46

Julian Day Number = 3125568.5, Delta T = 03h05m10s
Ecliptic obliquity = 23°12'12, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°37'18, Lahiri = 49°44'19

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ASTRODIENST EPHEMERIS for the year 3845
geocentric

JULY 3845 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 38 56	10♋45'45	10♐44	24♊54	22♋35	9♋20	20°R38	12°R22	4°R27	12♉42	5♊42	13°R24	12♊ 5	21♋36	4°R46	T 1
W 2	18 42 53	11°43'20	25°37	26°47	23°48	10° 3	20♐31	12♒19	4♓26	12°44	5°44	13♊23	12° 2	21°42	4°D46	W 2
T 3	18 46 50	12°40'54	10♑45	28°43	25° 2	10°45	20°24	12°15	4°24	12°45	5°45	13°21	11°58	21°49	4♏46	T 3
F 4	18 50 46	13°38'27	25°59	0♋40	26°16	11°27	20°18	12°12	4°23	12°46	5°46	13°18	11°55	21°56	4°47	F 4
S 5	18 54 43	14°35'59	11♒10	2°40	27°29	12° 9	20°11	12° 8	4°22	12°48	5°47	13°14	11°52	22° 2	4°47	S 5
S 6	18 58 39	15°33'30	26° 7	4°42	28°43	12°51	20° 5	12° 5	4°21	12°49	5°48	13°10	11°49	22° 9	4°47	S 6
M 7	19 2 36	16°31'00	10♓43	6°46	29°56	13°33	19°59	12° 1	4°19	12°50	5°49	13° 6	11°46	22°16	4°48	M 7
T 8	19 6 32	17°28'29	24°53	8°52	1♌10	14°15	19°53	11°57	4°18	12°51	5°50	13° 2	11°43	22°22	4°49	T 8
W 9	19 10 29	18°25'59	8♈35	10°59	2°24	14°57	19°47	11°53	4°17	12°52	5°51	13° 1	11°39	22°29	4°49	W 9
T 10	19 14 26	19°23'27	21°50	13° 8	3°37	15°39	19°41	11°49	4°15	12°54	5°52	13°D 0	11°36	22°36	4°50	T 10
F 11	19 18 22	20°20'55	4♉42	15°17	4°51	16°21	19°35	11°45	4°14	12°55	5°53	13° 1	11°33	22°42	4°51	F 11
S 12	19 22 19	21°18'23	17°13	17°28	6° 4	17° 3	19°30	11°41	4°12	12°56	5°54	13° 2	11°30	22°49	4°52	S 12
S 13	19 26 15	22°15'50	29°28	19°40	7°18	17°44	19°24	11°37	4°11	12°57	5°55	13° 4	11°27	22°56	4°54	S 13
M14	19 30 12	23°13'16	11♊32	21°52	8°31	18°26	19°19	11°33	4° 9	12°58	5°56	13°R 5	11°24	23° 3	4°55	M14
T 15	19 34 8	24°10'42	23°27	24° 4	9°45	19° 8	19°14	11°29	4° 7	12°59	5°57	13° 4	11°20	23° 9	4°56	T 15
W16	19 38 5	25° 8'08	5♋18	26°16	10°58	19°49	19° 9	11°25	4° 6	13° 0	5°58	13° 2	11°17	23°16	4°58	W16
T 17	19 42 1	26° 5'33	17° 7	28°28	12°12	20°31	19° 4	11°21	4° 4	13° 1	5°59	12°57	11°14	23°23	5° 0	T 17
F 18	19 45 58	27° 2'58	28°56	0♌39	13°25	21°12	18°59	11°17	4° 2	13° 2	6° 0	12°51	11°11	23°29	5° 2	F 18
S 19	19 49 55	28° 0'22	10♌47	2°50	14°39	21°54	18°54	11°12	4° 1	13° 3	6° 1	12°43	11° 8	23°36	5° 3	S 19
S 20	19 53 51	28°57'45	22°42	4°59	15°52	22°35	18°50	11° 8	3°59	13° 4	6° 2	12°35	11° 4	23°43	5° 5	S 20
M21	19 57 48	29°55'08	4♍43	7° 7	17° 5	23°17	18°45	11° 4	3°57	13° 4	6° 3	12°26	11° 1	23°49	5° 8	M21
T 22	20 1 44	0♌52'30	16°52	9°13	18°19	23°58	18°41	11° 0	3°55	13° 5	6° 4	12°18	10°58	23°56	5°10	T 22
W23	20 5 41	1°49'51	29°11	11°18	19°32	24°39	18°37	10°55	3°53	13° 6	6° 5	12°12	10°55	24° 3	5°12	W23
T 24	20 9 37	2°47'12	11♎43	13°21	20°46	25°20	18°34	10°51	3°51	13° 7	6° 5	12° 8	10°52	24° 9	5°15	T 24
F 25	20 13 34	3°44'32	24°30	15°22	21°59	26° 2	18°30	10°46	3°49	13° 7	6° 6	12° 6	10°49	24°16	5°17	F 25
S 26	20 17 30	4°41'51	7♏38	17°21	23°12	26°43	18°26	10°42	3°47	13° 8	6° 7	12°D 5	10°45	24°23	5°20	S 26
S 27	20 21 27	5°39'10	21° 8	19°18	24°26	27°24	18°23	10°38	3°45	13° 9	6° 8	12° 6	10°42	24°29	5°23	S 27
M28	20 25 24	6°36'28	5♐ 2	21°13	25°39	28° 5	18°20	10°33	3°43	13° 9	6° 9	12°R 7	10°39	24°36	5°25	M28
T 29	20 29 20	7°33'46	19°22	23° 6	26°52	28°46	18°17	10°29	3°41	13°10	6° 9	12° 7	10°36	24°43	5°28	T 29
W30	20 33 17	8°31'04	4♑ 5	24°58	28° 5	29°27	18°14	10°24	3°39	13°11	6°10	12° 5	10°33	24°49	5°32	W30
T 31	20 37 13	9♌28'21	19♑ 8	26♌46	29♌19	0♌ 8	18♐12	10♒20	3♓37	13♉11	6♊11	12♊ 1	10♊30	24♋56	5♏35	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n46	21s36	0n15	21n50	1s16	22n11	0n51	23n30	0n38	22s 2	0n51	16s54	0n 1	10s30	0s46	14n 6	1s28	5n26	15s50	22n11	22n 1	24n44	12s15	0n47
W 2	22 42	24 14	1s 7	22 4	1 6	22 0	0 54	23 28	0 38	22 2	0 50	16 55	0 1	10 30	0 46	14 6	1 28	5 26	15 50	22 11	22 1	24 43	12 15	0 47
T 3	22 36	25 10	2 24	22 17	0 55	21 50	0 56	23 25	0 39	22 1	0 50	16 56	0 1	10 31	0 46	14 7	1 28	5 26	15 50	22 11	22 0	24 43	12 15	0 47
F 4	22 31	24 13	3 32	22 28	0 44	21 38	0 58	23 22	0 39	22 1	0 50	16 57	0 1	10 31	0 46	14 7	1 28	5 26	15 50	22 10	22 0	24 42	12 14	0 48
S 5	22 25	21 30	4 25	22 38	0 33	21 26	0 59	23 19	0 40	22 1	0 50	16 58	0 1	10 32	0 46	14 8	1 28	5 26	15 50	22 10	21 59	24 42	12 14	0 48
S 6	22 18	17 22	4 59	22 45	0 22	21 13	1 1	23 15	0 40	22 1	0 50	17 0	0 1	10 32	0 46	14 8	1 28	5 26	15 51	22 9	21 59	24 42	12 14	0 48
M 7	22 12	12 18	5 12	22 51	0 11	21 0	1 3	23 12	0 41	22 0	0 50	17 1	0 1	10 33	0 46	14 8	1 28	5 26	15 51	22 9	21 59	24 41	12 14	0 48
T 8	22 4	6 42	5 6	22 55	0n 0	20 46	1 5	23 8	0 41	22 0	0 49	17 2	0 1	10 33	0 46	14 9	1 28	5 26	15 51	22 8	21 58	24 41	12 14	0 49
W 9	21 57	0 57	4 42	22 56	0 11	20 31	1 7	23 4	0 42	22 0	0 49	17 3	0 0	10 34	0 46	14 9	1 28	5 26	15 51	22 8	21 58	24 40	12 14	0 49
T 10	21 49	4n39	4 4	22 55	0 21	20 16	1 9	23 0	0 42	21 59	0 49	17 4	0 0	10 34	0 46	14 9	1 28	5 26	15 51	22 8	21 57	24 40	12 14	0 49
F 11	21 41	9 54	3 14	22 51	0 31	20 0	1 10	22 55	0 43	21 59	0 49	17 5	0 0	10 35	0 46	14 9	1 28	5 26	15 52	22 8	21 57	24 39	12 14	0 50
S 12	21 32	14 38	2 16	22 45	0 41	19 44	1 12	22 50	0 43	21 59	0 49	17 6	0 0	10 35	0 46	14 10	1 28	5 26	15 52	22 8	21 56	24 39	12 14	0 50
S 13	21 23	18 39	1 13	22 37	0 51	19 27	1 13	22 46	0 44	21 59	0 49	17 8	0 0	10 36	0 46	14 10	1 28	5 26	15 52	22 9	21 56	24 39	12 14	0 50
M14	21 14	21 48	0 8	22 26	0 59	19 10	1 15	22 41	0 44	21 58	0 48	17 9	0 0	10 37	0 46	14 10	1 28	5 26	15 52	22 9	21 56	24 38	12 14	0 50
T 15	21 4	23 59	0n56	22 12	1 8	18 52	1 17	22 35	0 45	21 58	0 48	17 10	0s 0	10 37	0 46	14 11	1 28	5 26	15 52	22 9	21 55	24 38	12 15	0 51
W16	20 54	25 3	1 58	21 55	1 15	18 33	1 18	22 30	0 45	21 58	0 48	17 11	0 0	10 38	0 46	14 11	1 29	5 26	15 53	22 8	21 55	24 37	12 15	0 51
T 17	20 43	25 0	2 54	21 36	1 22	18 15	1 19	22 24	0 45	21 58	0 48	17 12	0 0	10 39	0 46	14 11	1 29	5 26	15 53	22 8	21 54	24 37	12 15	0 51
F 18	20 33	23 48	3 42	21 15	1 29	17 55	1 21	22 18	0 46	21 58	0 48	17 14	0 0	10 39	0 46	14 11	1 29	5 26	15 53	22 7	21 54	24 36	12 16	0 51
S 19	20 21	21 33	4 21	20 52	1 34	17 35	1 22	22 12	0 46	21 57	0 47	17 15	0 0	10 40	0 46	14 11	1 29	5 26	15 53	22 6	21 53	24 36	12 16	0 52
S 20	20 10	18 22	4 49	20 26	1 39	17 15	1 23	22 6	0 47	21 57	0 47	17 16	0 0	10 41	0 46	14 12	1 29	5 26	15 54	22 5	21 53	24 35	12 16	0 52
M21	19 58	14 25	5 4	19 58	1 43	16 54	1 24	22 0	0 47	21 57	0 47	17 17	0 1	10 41	0 46	14 12	1 29	5 26	15 54	22 4	21 52	24 35	12 17	0 52
T 22	19 46	9 51	5 6	19 29	1 46	16 33	1 25	21 53	0 48	21 57	0 47	17 19	0 1	10 42	0 46	14 12	1 29	5 25	15 54	22 3	21 52	24 34	12 17	0 53
W23	19 33	4 50	4 54	18 58	1 49	16 11	1 26	21 46	0 48	21 57	0 47	17 20	0 1	10 43	0 47	14 12	1 29	5 25	15 54	22 2	21 52	24 33	12 18	0 53
T 24	19 21	0s28	4 28	18 25	1 50	15 49	1 27	21 39	0 49	21 57	0 46	17 21	0 1	10 43	0 47	14 12	1 29	5 25	15 54	22 1	21 51	24 33	12 18	0 53
F 25	19 7	5 52	3 47	17 51	1 51	15 26	1 28	21 32	0 49	21 57	0 46	17 22	0 1	10 44	0 47	14 13	1 29	5 25	15 55	22 1	21 51	24 32	12 19	0 53
S 26	18 54	11 10	2 54	17 15	1 51	15 3	1 29	21 25	0 50	21 57	0 46	17 24	0 1	10 45	0 47	14 13	1 29	5 25	15 55	22 1	21 50	24 32	12 20	0 54
S 27	18 40	16 5	1 50	16 39	1 51	14 40	1 30	21 18	0 50	21 56	0 46	17 25	0 1	10 46	0 47	14 13	1 29	5 25	15 55	22 1	21 50	24 31	12 20	0 54
M28	18 26	20 18	0 38	16 1	1 50	14 16	1 31	21 10	0 50	21 56	0 46	17 26	0 1	10 46	0 47	14 13	1 29	5 25	15 56	22 1	21 49	24 31	12 21	0 54
T 29	18 12	23 26	0s39	15 23	1 48	13 52	1 31	21 2	0 51	21 56	0 45	17 27	0 1	10 47	0 47	14 13	1 29	5 25	15 56	22 1	21 49	24 30	12 22	0 54
W30	17 57	25 3	1 55	14 43	1 45	13 28	1 32	20 54	0 51	21 56	0 45	17 29	0 1	10 48	0 47	14 13	1 29	5 24	15 56	22 1	21 48	24 29	12 23	0 55
T 31	17n42	24s54	3s 5	14n 4	1n42	13n 3	1n32	20n46	0n52	21s56	0n45	17s30	0s 1	10s49	0s47	14n13	1s29	5n24	15s56	22n 1	21n48	24n29	12s23	0n55

Julian Day Number = 3125598.5, Delta T = 03h05m11s
Ecliptic obliquity = 23°12'12, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°37'22, Lahiri = 49°44'23

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3845
geocentric

AUGUST 3845 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 41 10	10♌25'38	4♒21	28♌33	0♍32	0♌48	18°R 9	10°R15	3°R35	13♉12	6♊12	11°R55	10♊26	25♋ 3	5♏38	F 1
S 2	20 45 6	11°22'54	19°35	0♍18	1°45	1°29	18♐ 7	10♒11	3♓33	13°12	6°12	11♊46	10°23	25° 9	5°41	S 2
S 3	20 49 3	12°20'10	4♓39	2° 1	2°58	2°10	18° 5	10° 7	3°31	13°12	6°13	11°38	10°20	25°16	5°45	S 3
M 4	20 53 0	13°17'27	19°24	3°41	4°11	2°51	18° 3	10° 2	3°28	13°13	6°14	11°29	10°17	25°23	5°48	M 4
T 5	20 56 56	14°14'43	3♈42	5°20	5°25	3°31	18° 1	9°58	3°26	13°13	6°14	11°22	10°14	25°30	5°52	T 5
W 6	21 0 53	15°12'00	17°32	6°56	6°38	4°12	18° 0	9°53	3°24	13°13	6°15	11°17	10°10	25°36	5°56	W 6
T 7	21 4 49	16° 9'17	0♉52	8°30	7°51	4°53	17°58	9°49	3°22	13°14	6°15	11°13	10° 7	25°43	6° 0	T 7
F 8	21 8 46	17° 6'34	13°45	10° 2	9° 4	5°33	17°57	9°45	3°19	13°14	6°16	11°D12	10° 4	25°50	6° 4	F 8
S 9	21 12 42	18° 3'52	26°15	11°32	10°17	6°14	17°56	9°40	3°17	13°14	6°16	11°13	10° 1	25°56	6° 8	S 9
S 10	21 16 39	19° 1'10	8♊28	13° 0	11°30	6°54	17°55	9°36	3°15	13°14	6°17	11°R13	9°58	26° 3	6°12	S 10
M11	21 20 35	19°58'29	20°27	14°25	12°43	7°34	17°55	9°31	3°12	13°15	6°17	11°13	9°55	26°10	6°16	M11
T 12	21 24 32	20°55'48	2♋19	15°49	13°56	8°15	17°54	9°27	3°10	13°15	6°18	11°11	9°51	26°16	6°21	T 12
W13	21 28 29	21°53'07	14° 8	17°10	15° 9	8°55	17°54	9°23	3° 8	13°15	6°18	11° 6	9°48	26°23	6°25	W13
T 14	21 32 25	22°50'27	25°56	18°29	16°22	9°35	17°D54	9°19	3° 5	13°15	6°19	10°59	9°45	26°30	6°30	T 14
F 15	21 36 22	23°47'47	7♌47	19°45	17°35	10°16	17°54	9°14	3° 3	13°R15	6°19	10°49	9°42	26°36	6°34	F 15
S 16	21 40 18	24°45'07	19°44	20°59	18°48	10°56	17°54	9°10	3° 1	13°15	6°20	10°37	9°39	26°43	6°39	S 16
S 17	21 44 15	25°42'28	1♍47	22°11	20° 1	11°36	17°54	9° 6	2°58	13°15	6°20	10°25	9°35	26°50	6°44	S 17
M18	21 48 11	26°39'49	13°58	23°20	21°14	12°16	17°55	9° 2	2°56	13°15	6°21	10°12	9°32	26°56	6°49	M18
T 19	21 52 8	27°37'10	26°18	24°27	22°27	12°56	17°56	8°58	2°54	13°15	6°21	10° 0	9°29	27° 3	6°54	T 19
W20	21 56 4	28°34'32	8♎48	25°30	23°40	13°36	17°57	8°54	2°51	13°15	6°21	9°50	9°26	27°10	6°59	W20
T 21	22 0 1	29°31'53	21°28	26°32	24°53	14°16	17°58	8°50	2°49	13°14	6°22	9°42	9°23	27°17	7° 4	T 21
F 22	22 3 57	0♍29'16	4♏22	27°30	26° 5	14°56	17°59	8°46	2°46	13°14	6°22	9°38	9°20	27°23	7° 9	F 22
S 23	22 7 54	1°26'38	17°31	28°25	27°18	15°36	18° 1	8°42	2°44	13°14	6°22	9°36	9°16	27°30	7°15	S 23
S 24	22 11 51	2°24'01	0♐58	29°17	28°31	16°16	18° 3	8°38	2°42	13°14	6°22	9°35	9°13	27°37	7°20	S 24
M25	22 15 47	3°21'24	14°44	0♑ 6	29°44	16°56	18° 4	8°34	2°39	13°13	6°23	9°35	9°10	27°43	7°26	M25
T 26	22 19 44	4°18'47	28°52	0°52	0♑56	17°35	18° 7	8°30	2°37	13°13	6°23	9°34	9° 7	27°50	7°31	T 26
W27	22 23 40	5°16'11	13♑20	1°33	2° 9	18°15	18° 9	8°27	2°34	13°13	6°23	9°32	9° 4	27°57	7°37	W27
T 28	22 27 37	6°13'35	28° 5	2°12	3°22	18°55	18°11	8°23	2°32	13°12	6°23	9°26	9° 1	28° 3	7°43	T 28
F 29	22 31 33	7°10'59	13♒ 3	2°46	4°34	19°34	18°14	8°19	2°30	13°12	6°23	9°18	8°57	28°10	7°48	F 29
S 30	22 35 30	8° 8'24	28° 4	3°16	5°47	20°14	18°17	8°16	2°27	13°11	6°23	9° 8	8°54	28°17	7°54	S 30
S 31	22 39 27	9♍ 5'50	13♓ 0	3♑42	6♑59	20♌54	18♐19	8♒12	2♓25	13♉11	6♊23	8♊57	8♊51	28♋23	8♏ 0	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n27	22s54	4s 2	13n23	1n38	12n38	1n33	20n38	0n52	21s56	0n45	17s31	0s 1	10s49	0s47	14n13	1s29	5n24	15s57	22n 0	21n48	24n28	12s24	0n55
S 2	17 12	19 16	4 42	12 43	1 33	12 12	1 33	20 29	0 53	21 56	0 45	17 33	0 2	10 50	0 47	14 13	1 29	5 24	15 57	21 59	21 47	24 28	12 25	0 55
S 3	16 56	14 24	5 2	12 2	1 28	11 46	1 34	20 21	0 53	21 56	0 44	17 34	0 2	10 51	0 47	14 14	1 29	5 24	15 57	21 57	21 47	24 27	12 26	0 56
M 4	16 40	8 47	5 1	11 21	1 23	11 20	1 34	20 12	0 53	21 56	0 44	17 35	0 2	10 52	0 47	14 14	1 30	5 24	15 57	21 56	21 46	24 26	12 27	0 56
T 5	16 24	2 51	4 42	10 39	1 17	10 54	1 34	20 3	0 54	21 56	0 44	17 36	0 2	10 53	0 47	14 14	1 30	5 23	15 58	21 55	21 46	24 26	12 28	0 56
W 6	16 7	3n 1	4 6	9 58	1 10	10 27	1 34	19 54	0 54	21 57	0 44	17 38	0 2	10 53	0 47	14 14	1 30	5 23	15 58	21 55	21 45	24 25	12 29	0 56
T 7	15 50	8 34	3 18	9 16	1 3	10 0	1 34	19 45	0 55	21 57	0 43	17 39	0 2	10 54	0 47	14 14	1 30	5 23	15 58	21 54	21 45	24 25	12 30	0 57
F 8	15 33	13 34	2 21	8 35	0 55	9 33	1 34	19 35	0 55	21 57	0 43	17 40	0 2	10 55	0 47	14 14	1 30	5 23	15 59	21 54	21 44	24 24	12 31	0 57
S 9	15 16	17 51	1 19	7 54	0 47	9 5	1 34	19 26	0 55	21 57	0 43	17 41	0 2	10 56	0 47	14 14	1 30	5 23	15 59	21 54	21 44	24 23	12 32	0 57
S 10	14 58	21 15	0 15	7 13	0 39	8 38	1 34	19 16	0 56	21 57	0 43	17 43	0 2	10 57	0 47	14 14	1 30	5 22	15 59	21 54	21 43	24 23	12 33	0 57
M11	14 41	23 41	0n49	6 32	0 30	8 10	1 34	19 6	0 56	21 57	0 43	17 44	0 2	10 58	0 47	14 14	1 30	5 22	15 59	21 54	21 43	24 22	12 34	0 58
T 12	14 23	25 1	1 50	5 52	0 21	7 42	1 33	18 56	0 57	21 57	0 42	17 45	0 2	10 58	0 47	14 14	1 30	5 22	16 0	21 54	21 43	24 21	12 36	0 58
W13	14 5	25 12	2 45	5 12	0 11	7 13	1 33	18 46	0 57	21 58	0 42	17 46	0 2	10 59	0 47	14 14	1 30	5 22	16 0	21 53	21 42	24 21	12 37	0 58
T 14	13 46	24 15	3 34	4 32	0 1	6 45	1 32	18 36	0 57	21 58	0 42	17 47	0 3	11 0	0 47	14 14	1 30	5 22	16 0	21 52	21 42	24 20	12 38	0 58
F 15	13 27	22 13	4 13	3 53	0s 9	6 16	1 32	18 25	0 58	21 58	0 42	17 49	0 3	11 1	0 47	14 14	1 30	5 21	16 1	21 51	21 41	24 19	12 39	0 59
S 16	13 9	19 12	4 41	3 14	0 20	5 47	1 31	18 15	0 58	21 58	0 42	17 50	0 3	11 2	0 47	14 14	1 30	5 21	16 1	21 49	21 41	24 18	12 41	0 59
S 17	12 50	15 22	4 57	2 36	0 30	5 18	1 30	18 4	0 58	21 58	0 41	17 51	0 3	11 3	0 47	14 14	1 30	5 21	16 1	21 47	21 40	24 18	12 42	0 59
M18	12 30	10 52	5 0	1 59	0 41	4 49	1 30	17 54	0 59	21 59	0 41	17 52	0 3	11 4	0 47	14 13	1 30	5 21	16 2	21 45	21 40	24 17	12 43	0 59
T 19	12 11	5 53	4 49	1 23	0 53	4 20	1 29	17 43	0 59	21 59	0 41	17 53	0 3	11 4	0 47	14 13	1 30	5 20	16 2	21 44	21 39	24 16	12 45	1 0
W20	11 51	0 36	4 24	0 47	1 4	3 50	1 28	17 32	1 0	21 59	0 41	17 54	0 3	11 5	0 47	14 13	1 30	5 20	16 2	21 42	21 39	24 16	12 46	1 0
T 21	11 31	4s48	3 45	0 12	1 16	3 21	1 27	17 21	1 0	22 0	0 40	17 56	0 3	11 6	0 47	14 13	1 30	5 20	16 2	21 41	21 38	24 15	12 48	1 0
F 22	11 11	10 6	2 55	0s22	1 28	2 51	1 26	17 9	1 0	22 0	0 40	17 57	0 3	11 7	0 47	14 13	1 30	5 20	16 3	21 41	21 38	24 14	12 49	1 0
S 23	10 51	15 4	1 54	0 54	1 40	2 22	1 25	16 58	1 1	22 0	0 40	17 58	0 3	11 8	0 47	14 13	1 31	5 19	16 3	21 40	21 37	24 13	12 50	1 0
S 24	10 31	19 25	0 45	1 26	1 52	1 52	1 23	16 47	1 1	22 1	0 40	17 59	0 3	11 9	0 47	14 13	1 31	5 19	16 3	21 40	21 37	24 13	12 52	1 1
M25	10 11	22 47	0s27	1 56	2 4	1 22	1 22	16 35	1 1	22 1	0 40	18 0	0 3	11 10	0 47	14 13	1 31	5 19	16 4	21 40	21 36	24 12	12 54	1 1
T 26	9 50	24 52	1 40	2 26	2 16	0 52	1 21	16 23	1 2	22 1	0 39	18 1	0 4	11 10	0 47	14 13	1 31	5 19	16 4	21 40	21 36	24 11	12 55	1 1
W27	9 29	25 20	2 48	2 53	2 29	0 22	1 19	16 12	1 2	22 2	0 39	18 2	0 4	11 11	0 47	14 12	1 31	5 18	16 4	21 40	21 35	24 10	12 57	1 1
T 28	9 8	24 2	3 46	3 20	2 41	0s 8	1 18	16 0	1 2	22 2	0 39	18 3	0 4	11 12	0 47	14 12	1 31	5 18	16 5	21 39	21 35	24 10	12 58	1 2
F 29	8 47	21 3	4 30	3 44	2 53	0 38	1 16	15 48	1 3	22 3	0 39	18 4	0 4	11 13	0 47	14 12	1 31	5 18	16 5	21 38	21 35	24 9	13 0	1 2
S 30	8 26	16 38	4 55	4 7	3 5	1 8	1 15	15 36	1 3	22 3	0 39	18 5	0 4	11 14	0 47	14 12	1 31	5 17	16 5	21 36	21 34	24 8	13 2	1 2
S 31	8n 5	11s14	5s 0	4s28	3s17	1s38	1n13	15n24	1n 3	22s 4	0n38	18s 6	0s 4	11s15	0s47	14n12	1s31	5n17	16s 6	21n35	21n34	24n 7	13s 3	1n 2

Julian Day Number = 3125629.5, Delta T = 03h05m12s
Ecliptic obliquity = 23°12'12, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°37'27, Lahiri = 49°44'27

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ASTRODIENST EPHEMERIS for the year 3845
geocentric

SEPTEMBER 3845 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 43 23	10♍ 3'16	27♓41	4♎ 4	8♎12	21♌33	18♐23	8°R 9	2°R22	13°R10	6♊24	8°R47	8♊48	28♋30	8♏ 6	M 1
T 2	22 47 20	11° 0'44	11♈59	4°20	9°24	22°13	18°26	8♒ 5	2♓20	13♉10	6°24	8♊37	8°45	28°37	8°13	T 2
W 3	22 51 16	11°58'12	25°50	4°33	10°37	22°52	18°29	8° 2	2°18	13° 9	6°24	8°30	8°41	28°43	8°19	W 3
T 4	22 55 13	12°55'41	9♉13	4°40	11°49	23°31	18°33	7°59	2°15	13° 9	6°24	8°25	8°38	28°50	8°25	T 4
F 5	22 59 9	13°53'12	22°10	4°R42	13° 2	24°11	18°37	7°56	2°13	13° 8	6°R24	8°23	8°35	28°57	8°31	F 5
S 6	23 3 6	14°50'43	4♊42	4°38	14°14	24°50	18°41	7°53	2°11	13° 7	6°24	8°D22	8°32	29° 4	8°38	S 6
S 7	23 7 2	15°48'16	16°56	4°30	15°26	25°29	18°45	7°50	2° 8	13° 7	6°24	8°R22	8°29	29°10	8°44	S 7
M 8	23 10 59	16°45'50	28°56	4°16	16°39	26° 9	18°49	7°47	2° 6	13° 6	6°24	8°22	8°26	29°17	8°51	M 8
T 9	23 14 55	17°43'26	10♋49	3°56	17°51	26°48	18°53	7°44	2° 4	13° 5	6°23	8°20	8°22	29°24	8°57	T 9
W10	23 18 52	18°41'03	22°38	3°31	19° 3	27°27	18°58	7°41	2° 1	13° 4	6°23	8°16	8°19	29°30	9° 4	W10
T 11	23 22 49	19°38'41	4♌28	3° 2	20°16	28° 6	19° 3	7°38	1°59	13° 4	6°23	8° 9	8°16	29°37	9°11	T 11
F 12	23 26 45	20°36'20	16°24	2°27	21°28	28°45	19° 7	7°36	1°57	13° 3	6°23	7°59	8°13	29°44	9°18	F 12
S 13	23 30 42	21°34'00	28°27	1°48	22°40	29°24	19°13	7°33	1°55	13° 2	6°23	7°48	8°10	29°50	9°24	S 13
S 14	23 34 38	22°31'42	10♍40	1° 4	23°52	0♍ 3	19°18	7°31	1°52	13° 1	6°23	7°35	8° 7	29°57	9°31	S 14
M15	23 38 35	23°29'24	23° 4	0°18	25° 4	0°42	19°23	7°28	1°50	13° 0	6°23	7°22	8° 3	0♌ 4	9°38	M15
T 16	23 42 31	24°27'08	5♎39	29♍28	26°16	1°21	19°29	7°26	1°48	12°59	6°22	7°10	8° 0	0°10	9°45	T 16
W17	23 46 28	25°24'53	18°26	28°37	27°28	2° 0	19°34	7°24	1°46	12°58	6°22	7° 0	7°57	0°17	9°53	W17
T 18	23 50 24	26°22'39	1♏24	27°45	28°40	2°39	19°40	7°21	1°44	12°57	6°22	6°53	7°54	0°24	10° 0	T 18
F 19	23 54 21	27°20'27	14°33	26°53	29°52	3°18	19°46	7°19	1°42	12°56	6°22	6°49	7°51	0°31	10° 7	F 19
S 20	23 58 18	28°18'15	27°53	26° 2	1♏ 4	3°57	19°52	7°17	1°40	12°55	6°21	6°47	7°47	0°37	10°14	S 20
S 21	0 2 14	29°16'05	11♐27	25°13	2°16	4°35	19°58	7°15	1°38	12°54	6°21	6°D47	7°44	0°44	10°22	S 21
M22	0 6 11	0♎13'55	25°14	24°28	3°28	5°14	20° 5	7°14	1°36	12°53	6°21	6°R47	7°41	0°51	10°29	M22
T 23	0 10 7	1°11'47	9♑15	23°47	4°40	5°53	20°11	7°12	1°34	12°52	6°20	6°47	7°38	0°57	10°36	T 23
W24	0 14 4	2° 9'40	23°29	23°11	5°52	6°31	20°18	7°10	1°32	12°51	6°20	6°45	7°35	1° 4	10°44	W24
T 25	0 18 0	3° 7'33	7♒56	22°41	7° 3	7°10	20°25	7° 9	1°30	12°49	6°19	6°41	7°32	1°11	10°51	T 25
F 26	0 21 57	4° 5'28	22°31	22°17	8°15	7°48	20°32	7° 7	1°28	12°48	6°19	6°35	7°28	1°17	10°59	F 26
S 27	0 25 53	5° 3'24	7♓ 9	22° 1	9°27	8°27	20°39	7° 6	1°26	12°47	6°19	6°26	7°25	1°24	11° 7	S 27
S 28	0 29 50	6° 1'21	21°43	21°D53	10°38	9° 5	20°46	7° 5	1°24	12°46	6°18	6°17	7°22	1°31	11°14	S 28
M29	0 33 46	6°59'20	6♈ 5	21°53	11°50	9°44	20°54	7° 4	1°22	12°44	6°18	6° 8	7°19	1°37	11°22	M29
T 30	0 37 43	7♎57'20	20♈10	22♍ 2	13♏ 1	10♍22	21♐ 1	7♒ 3	1♓20	12♉43	6♊17	6♊ 0	7♊16	1♌44	11♏30	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n43	5s16	4s44	4s47	3s28	2s 8	1n11	15n11	1n 4	22s 4	0n38	18s 7	0s 4	11s16	0s47	14n11	1s31	5n17	16s 6	21n33	21n33	24n 6	13s 5	1n 3
T 2	7 22	0n50	4 12	5 4	3 39	2 38	1 9	14 59	1 4	22 4	0 38	18 8	0 4	11 16	0 47	14 11	1 31	5 17	16 6	21 31	21 33	24 5	13 7	1 3
W 3	7 0	6 42	3 25	5 19	3 50	3 8	1 7	14 46	1 4	22 5	0 38	18 9	0 4	11 17	0 47	14 11	1 31	5 16	16 6	21 30	21 32	24 5	13 8	1 3
T 4	6 39	12 5	2 28	5 31	4 0	3 37	1 5	14 34	1 5	22 5	0 38	18 10	0 4	11 18	0 47	14 11	1 31	5 16	16 7	21 30	21 32	24 4	13 10	1 3
F 5	6 17	16 46	1 25	5 41	4 10	4 7	1 3	14 21	1 5	22 6	0 37	18 11	0 4	11 19	0 47	14 11	1 31	5 16	16 7	21 29	21 31	24 3	13 12	1 4
S 6	5 55	20 33	0 19	5 48	4 19	4 37	1 1	14 9	1 5	22 6	0 37	18 11	0 4	11 20	0 47	14 10	1 31	5 15	16 7	21 29	21 31	24 2	13 14	1 4
S 7	5 33	23 19	0n45	5 52	4 27	5 7	0 59	13 56	1 6	22 7	0 37	18 12	0 5	11 21	0 47	14 10	1 31	5 15	16 8	21 29	21 30	24 1	13 16	1 4
M 8	5 11	24 59	1 47	5 53	4 34	5 36	0 57	13 43	1 6	22 8	0 37	18 13	0 5	11 21	0 47	14 10	1 31	5 15	16 8	21 29	21 30	24 0	13 17	1 4
T 9	4 48	25 28	2 43	5 51	4 41	6 6	0 55	13 30	1 6	22 8	0 37	18 14	0 5	11 22	0 47	14 10	1 31	5 14	16 8	21 29	21 29	24 0	13 19	1 5
W10	4 26	24 48	3 31	5 46	4 45	6 35	0 52	13 17	1 7	22 9	0 36	18 15	0 5	11 23	0 47	14 9	1 31	5 14	16 9	21 28	21 29	23 59	13 21	1 5
T 11	4 4	23 1	4 11	5 37	4 49	7 4	0 50	13 4	1 7	22 9	0 36	18 16	0 5	11 24	0 47	14 9	1 31	5 14	16 9	21 27	21 28	23 58	13 23	1 5
F 12	3 41	20 13	4 40	5 25	4 51	7 33	0 47	12 51	1 7	22 10	0 36	18 16	0 5	11 25	0 47	14 9	1 32	5 13	16 9	21 25	21 28	23 57	13 25	1 5
S 13	3 19	16 32	4 57	5 10	4 52	8 2	0 45	12 37	1 7	22 10	0 36	18 17	0 5	11 25	0 47	14 8	1 32	5 13	16 10	21 24	21 27	23 56	13 27	1 6
S 14	2 56	12 8	5 0	4 52	4 50	8 31	0 42	12 24	1 8	22 11	0 36	18 18	0 5	11 26	0 47	14 8	1 32	5 13	16 10	21 22	21 27	23 55	13 29	1 6
M15	2 34	7 10	4 50	4 31	4 47	9 0	0 40	12 11	1 8	22 12	0 35	18 18	0 5	11 27	0 47	14 8	1 32	5 12	16 10	21 20	21 26	23 54	13 31	1 6
T 16	2 11	1 50	4 25	4 7	4 43	9 28	0 37	11 57	1 8	22 12	0 35	18 19	0 5	11 28	0 47	14 7	1 32	5 12	16 10	21 18	21 26	23 53	13 33	1 6
W17	1 48	3s39	3 47	3 41	4 36	9 56	0 34	11 44	1 9	22 13	0 35	18 20	0 5	11 28	0 47	14 7	1 32	5 12	16 11	21 16	21 25	23 52	13 35	1 7
T 18	1 26	9 5	2 56	3 12	4 27	10 24	0 31	11 30	1 9	22 14	0 35	18 20	0 5	11 29	0 47	14 7	1 32	5 11	16 11	21 15	21 25	23 51	13 37	1 7
F 19	1 3	14 12	1 55	2 42	4 17	10 52	0 29	11 16	1 9	22 14	0 35	18 21	0 5	11 30	0 47	14 6	1 32	5 11	16 11	21 14	21 24	23 51	13 39	1 7
S 20	0 40	18 44	0 47	2 11	4 5	11 20	0 26	11 3	1 9	22 15	0 35	18 21	0 6	11 31	0 47	14 6	1 32	5 11	16 12	21 14	21 24	23 50	13 41	1 7
S 21	0 17	22 21	0s25	1 39	3 51	11 47	0 23	10 49	1 10	22 15	0 34	18 22	0 6	11 31	0 47	14 6	1 32	5 10	16 12	21 14	21 23	23 49	13 43	1 8
M22	0s 5	24 44	1 37	1 8	3 36	12 14	0 20	10 35	1 10	22 16	0 34	18 23	0 6	11 32	0 47	14 5	1 32	5 10	16 12	21 14	21 23	23 48	13 45	1 8
T 23	0 28	25 36	2 44	0 36	3 19	12 41	0 17	10 21	1 10	22 17	0 34	18 23	0 6	11 33	0 47	14 5	1 32	5 10	16 13	21 14	21 22	23 47	13 47	1 8
W24	0 51	24 50	3 42	0 6	3 2	13 8	0 14	10 7	1 10	22 17	0 34	18 23	0 6	11 33	0 47	14 5	1 32	5 9	16 13	21 13	21 22	23 46	13 49	1 8
T 25	1 14	22 24	4 27	0n22	2 44	13 34	0 11	9 53	1 11	22 18	0 34	18 24	0 6	11 34	0 47	14 4	1 32	5 9	16 13	21 13	21 21	23 45	13 51	1 9
F 26	1 37	18 31	4 55	0 48	2 25	14 0	0 7	9 39	1 11	22 19	0 33	18 24	0 6	11 35	0 47	14 4	1 32	5 9	16 13	21 12	21 21	23 44	13 53	1 9
S 27	1 59	13 30	5 4	1 12	2 6	14 26	0 4	9 25	1 11	22 19	0 33	18 25	0 6	11 35	0 47	14 3	1 32	5 8	16 14	21 10	21 20	23 43	13 55	1 9
S 28	2 22	7 45	4 53	1 33	1 47	14 51	0 1	9 11	1 11	22 20	0 33	18 25	0 6	11 36	0 47	14 3	1 32	5 8	16 14	21 9	21 20	23 42	13 57	1 9
M29	2 45	1 39	4 24	1 51	1 27	15 16	0s 2	8 57	1 12	22 21	0 33	18 26	0 6	11 37	0 47	14 3	1 32	5 8	16 14	21 7	21 19	23 41	13 59	1 10
T 30	3s 8	4n25	3s39	2n 5	1s 9	15s41	0s 5	8n43	1n12	22s21	0n33	18s26	0s 6	11s37	0s47	14n 2	1s32	5n 7	16s14	21n 6	21n18	23n40	14s 1	1n10

Julian Day Number = 3125660.5, Delta T = 03h05m13s
Ecliptic obliquity = 23°12'13, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°37'31, Lahiri = 49°44'32

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ASTRODIENST EPHEMERIS for the year 3845
geocentric

OCTOBER 3845 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 41 40	8♎55'22	3♉54	22♍19	14♏13	11♍ 1	21♐ 9	7°R 2	1°R19	12°R42	6°R17	5°R54	7♊12	1♌51	11♏38	W 1
T 2	0 45 36	9°53'25	17°13	22°44	15°24	11°39	21°17	7♒ 1	1♓17	12♉41	6♊16	5♊50	7° 9	1°58	11°45	T 2
F 3	0 49 33	10°51'30	0♊ 8	23°18	16°36	12°17	21°24	7° 0	1°15	12°39	6°15	5°D48	7° 6	2° 4	11°53	F 3
S 4	0 53 29	11°49'37	12°42	24° 0	17°47	12°55	21°32	6°59	1°14	12°38	6°15	5°48	7° 3	2°11	12° 1	S 4
S 5	0 57 26	12°47'46	24°58	24°50	18°58	13°34	21°41	6°59	1°12	12°36	6°14	5°49	7° 0	2°18	12° 9	S 5
M 6	1 1 22	13°45'57	7♋ 0	25°47	20°10	14°12	21°49	6°58	1°10	12°35	6°14	5°50	6°57	2°24	12°17	M 6
T 7	1 5 19	14°44'09	18°54	26°51	21°21	14°50	21°57	6°58	1° 9	12°34	6°13	5°R50	6°53	2°31	12°25	T 7
W 8	1 9 15	15°42'24	0♌45	28° 3	22°32	15°28	22° 6	6°57	1° 7	12°32	6°12	5°49	6°50	2°38	12°33	W 8
T 9	1 13 12	16°40'40	12°37	29°20	23°43	16° 6	22°14	6°57	1° 6	12°31	6°12	5°45	6°47	2°44	12°42	T 9
F 10	1 17 9	17°38'58	24°36	0♎43	24°54	16°44	22°23	6°57	1° 4	12°29	6°11	5°40	6°44	2°51	12°50	F 10
S 11	1 21 5	18°37'19	6♍45	2°11	26° 5	17°22	22°32	6°D57	1° 3	12°28	6°10	5°33	6°41	2°58	12°58	S 11
S 12	1 25 2	19°35'41	19° 7	3°44	27°16	18° 0	22°41	6°57	1° 2	12°26	6°10	5°25	6°38	3° 5	13° 6	S 12
M13	1 28 58	20°34'04	1♎43	5°20	28°27	18°38	22°50	6°57	1° 0	12°25	6° 9	5°17	6°34	3°11	13°14	M13
T 14	1 32 55	21°32'30	14°34	7° 0	29°38	19°16	22°59	6°58	0°59	12°23	6° 8	5° 9	6°31	3°18	13°23	T 14
W15	1 36 51	22°30'58	27°40	8°42	0♐49	19°54	23° 8	6°58	0°58	12°22	6° 7	5° 3	6°28	3°25	13°31	W15
T 16	1 40 48	23°29'27	11♏ 0	10°27	2° 0	20°32	23°18	6°59	0°57	12°20	6° 7	4°59	6°25	3°31	13°39	T 16
F 17	1 44 44	24°27'58	24°32	12°14	3°10	21°10	23°27	6°59	0°56	12°19	6° 6	4°56	6°22	3°38	13°48	F 17
S 18	1 48 41	25°26'31	8♐15	14° 3	4°21	21°47	23°37	7° 0	0°55	12°17	6° 5	4°D56	6°18	3°45	13°56	S 18
S 19	1 52 38	26°25'05	22° 6	15°52	5°32	22°25	23°47	7° 1	0°54	12°15	6° 4	4°57	6°15	3°51	14° 4	S 19
M20	1 56 34	27°23'41	6♑ 6	17°42	6°42	23° 3	23°56	7° 2	0°53	12°14	6° 3	4°58	6°12	3°58	14°13	M20
T 21	2 0 31	28°22'18	20°11	19°33	7°53	23°40	24° 6	7° 3	0°52	12°12	6° 3	4°59	6° 9	4° 5	14°21	T 21
W22	2 4 27	29°20'57	4♒21	21°23	9° 3	24°18	24°16	7° 4	0°51	12°11	6° 2	5°R 0	6° 6	4°12	14°30	W22
T 23	2 8 24	0♏19'38	18°35	23°14	10°14	24°55	24°26	7° 5	0°50	12° 9	6° 1	4°58	6° 3	4°18	14°38	T 23
F 24	2 12 20	1°18'20	2♓49	25° 5	11°24	25°33	24°37	7° 6	0°49	12° 7	6° 0	4°55	5°59	4°25	14°47	F 24
S 25	2 16 17	2°17'03	17° 1	26°55	12°34	26°10	24°47	7° 8	0°48	12° 6	5°59	4°51	5°56	4°32	14°55	S 25
S 26	2 20 13	3°15'48	1♈ 7	28°45	13°44	26°48	24°57	7° 9	0°48	12° 4	5°58	4°47	5°53	4°38	15° 4	S 26
M27	2 24 10	4°14'35	15° 2	0♏34	14°55	27°25	25° 8	7°11	0°47	12° 2	5°57	4°42	5°50	4°45	15°12	M27
T 28	2 28 6	5°13'24	28°44	2°22	16° 5	28° 3	25°18	7°12	0°46	12° 1	5°56	4°38	5°47	4°52	15°21	T 28
W29	2 32 3	6°12'15	12♉ 9	4°10	17°15	28°40	25°29	7°14	0°46	11°59	5°55	4°35	5°44	4°58	15°30	W29
T 30	2 36 0	7°11'07	25°15	5°57	18°24	29°17	25°40	7°16	0°45	11°57	5°54	4°33	5°40	5° 5	15°38	T 30
F 31	2 39 56	8♏10'02	8♊ 3	7♏44	19♐34	29♍55	25♐51	7♒18	0♓45	11♉56	5♊54	4°D33	5♊37	5♌12	15♏47	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	3s30	10n 9	2s42	2n15	0s50	16s 5	0s 9	8n29	1n12	22s22	0n33	18s26	0s 6	11s38	0s47	14n 2	1s32	5n 7	16s15	21n 5	21n18	23n39	14s 4	1n10	W 1
T 2	3 53	15 14	1 38	2 21	0 33	16 29	0 12	8 15	1 12	22 23	0 32	18 26	0 6	11 38	0 47	14 1	1 32	5 7	16 15	21 4	21 17	23 38	14 6	1 10	T 2
F 3	4 15	19 29	0 30	2 24	0 16	16 53	0 15	8 0	1 13	22 24	0 32	18 27	0 6	11 39	0 47	14 1	1 32	5 6	16 15	21 4	21 17	23 37	14 8	1 11	F 3
S 4	4 38	22 43	0n37	2 22	0n 1	17 16	0 19	7 46	1 13	22 24	0 32	18 27	0 7	11 40	0 47	14 0	1 32	5 6	16 16	21 4	21 16	23 36	14 10	1 11	S 4
S 5	5 0	24 48	1 41	2 17	0 16	17 39	0 22	7 32	1 13	22 25	0 32	18 27	0 7	11 40	0 47	14 0	1 32	5 6	16 16	21 4	21 16	23 35	14 12	1 11	S 5
M 6	5 23	25 41	2 40	2 7	0 30	18 1	0 26	7 17	1 13	22 26	0 32	18 27	0 7	11 41	0 46	14 0	1 32	5 5	16 16	21 4	21 15	23 34	14 14	1 11	M 6
T 7	5 45	25 22	3 31	1 54	0 43	18 23	0 29	7 3	1 14	22 26	0 32	18 28	0 7	11 41	0 46	13 59	1 32	5 5	16 16	21 4	21 15	23 33	14 17	1 12	T 7
W 8	6 7	23 54	4 12	1 37	0 55	18 45	0 33	6 49	1 14	22 27	0 31	18 28	0 7	11 42	0 46	13 59	1 32	5 5	16 17	21 4	21 14	23 32	14 19	1 12	W 8
T 9	6 30	21 23	4 43	1 16	1 5	19 6	0 36	6 34	1 14	22 28	0 31	18 28	0 7	11 42	0 46	13 58	1 33	5 4	16 17	21 3	21 14	23 30	14 21	1 12	T 9
F 10	6 52	17 56	5 2	0 52	1 15	19 27	0 40	6 20	1 14	22 28	0 31	18 28	0 7	11 43	0 46	13 58	1 33	5 4	16 17	21 2	21 13	23 29	14 23	1 12	F 10
S 11	7 14	13 43	5 7	0 25	1 23	19 47	0 43	6 5	1 15	22 29	0 31	18 28	0 7	11 43	0 46	13 57	1 33	5 4	16 17	21 1	21 13	23 28	14 25	1 13	S 11
S 12	7 36	8 51	4 59	0s 5	1 30	20 7	0 47	5 51	1 15	22 29	0 31	18 28	0 7	11 43	0 46	13 57	1 33	5 3	16 17	21 0	21 12	23 27	14 27	1 13	S 12
M13	7 57	3 33	4 36	0 37	1 36	20 26	0 50	5 36	1 15	22 30	0 31	18 28	0 7	11 44	0 46	13 56	1 33	5 3	16 18	20 58	21 12	23 26	14 30	1 13	M13
T 14	8 19	2s 1	3 58	1 12	1 41	20 45	0 54	5 22	1 15	22 31	0 30	18 28	0 7	11 44	0 46	13 56	1 33	5 3	16 18	20 57	21 11	23 25	14 32	1 13	T 14
W15	8 41	7 37	3 8	1 48	1 45	21 3	0 57	5 7	1 15	22 31	0 30	18 28	0 7	11 45	0 46	13 55	1 33	5 2	16 18	20 56	21 11	23 24	14 34	1 14	W15
T 16	9 2	12 59	2 6	2 27	1 48	21 21	1 1	4 53	1 16	22 32	0 30	18 28	0 7	11 45	0 46	13 55	1 33	5 2	16 18	20 55	21 10	23 23	14 36	1 14	T 16
F 17	9 23	17 49	0 56	3 6	1 50	21 38	1 4	4 38	1 16	22 33	0 30	18 28	0 7	11 45	0 46	13 54	1 33	5 2	16 19	20 55	21 9	23 22	14 38	1 14	F 17
S 18	9 45	21 46	0s18	3 47	1 51	21 55	1 8	4 24	1 16	22 33	0 30	18 28	0 8	11 46	0 46	13 54	1 33	5 1	16 19	20 55	21 9	23 21	14 41	1 15	S 18
S 19	10 6	24 30	1 32	4 29	1 51	22 11	1 11	4 9	1 16	22 34	0 30	18 28	0 8	11 46	0 46	13 53	1 33	5 1	16 19	20 55	21 8	23 19	14 43	1 15	S 19
M20	10 27	25 45	2 41	5 11	1 50	22 27	1 15	3 54	1 16	22 34	0 30	18 27	0 8	11 47	0 46	13 53	1 33	5 1	16 19	20 55	21 8	23 18	14 45	1 15	M20
T 21	10 47	25 21	3 41	5 54	1 49	22 42	1 18	3 40	1 17	22 35	0 29	18 27	0 8	11 47	0 46	13 52	1 33	5 0	16 19	20 55	21 7	23 17	14 47	1 15	T 21
W22	11 8	23 20	4 28	6 37	1 47	22 56	1 22	3 25	1 17	22 36	0 29	18 27	0 8	11 47	0 46	13 52	1 33	5 0	16 20	20 55	21 7	23 16	14 49	1 16	W22
T 23	11 29	19 51	4 59	7 20	1 44	23 10	1 25	3 11	1 17	22 36	0 29	18 27	0 8	11 47	0 46	13 51	1 33	5 0	16 20	20 55	21 6	23 15	14 52	1 16	T 23
F 24	11 49	15 13	5 11	8 3	1 41	23 23	1 28	2 56	1 17	22 37	0 29	18 27	0 8	11 48	0 46	13 51	1 33	4 59	16 20	20 54	21 6	23 14	14 54	1 16	F 24
S 25	12 9	9 46	5 5	8 46	1 37	23 36	1 32	2 42	1 17	22 37	0 29	18 26	0 8	11 48	0 46	13 50	1 33	4 59	16 20	20 54	21 5	23 12	14 56	1 17	S 25
S 26	12 29	3 51	4 40	9 28	1 33	23 48	1 35	2 27	1 18	22 38	0 29	18 26	0 8	11 48	0 46	13 50	1 33	4 59	16 20	20 53	21 5	23 11	14 58	1 17	S 26
M27	12 49	2n12	3 58	10 11	1 28	23 59	1 38	2 12	1 18	22 38	0 29	18 26	0 8	11 48	0 46	13 49	1 33	4 58	16 20	20 52	21 4	23 10	15 0	1 17	M27
T 28	13 8	8 3	3 4	10 52	1 23	24 10	1 42	1 58	1 18	22 39	0 28	18 25	0 8	11 48	0 46	13 49	1 33	4 58	16 21	20 51	21 3	23 9	15 3	1 17	T 28
W29	13 27	13 26	2 0	11 33	1 18	24 21	1 45	1 43	1 18	22 39	0 28	18 25	0 8	11 49	0 46	13 48	1 33	4 58	16 21	20 51	21 3	23 8	15 5	1 18	W29
T 30	13 47	18 4	0 51	12 14	1 13	24 30	1 48	1 29	1 18	22 40	0 28	18 24	0 8	11 49	0 46	13 48	1 33	4 58	16 21	20 50	21 2	23 7	15 7	1 18	T 30
F 31	14s 6	21n45	0n19	12s54	1n 7	24s39	1s52	1n14	1n19	22s40	0n28	18s24	0s 8	11s49	0s46	13n47	1s33	4n57	16s21	20n50	21n 2	23n 5	15s 9	1n18	F 31

Julian Day Number = 3125690.5, Delta T = 03h05m14s
Ecliptic obliquity = 23°12'13, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°37'35, Lahiri = 49°44'36

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3845
geocentric

NOVEMBER 3845 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 43 53	9♏ 8'59	20♊33	9♏30	20♐44	0♎32	26♐ 2	7♒20	0°R44	11°R54	5°R53	4♊34	5♊34	5♌19	15♏55	S 1
S 2	2 47 49	10° 7'57	2♋48	11°14	21°54	1° 9	26°13	7°22	0♓44	11♉52	5♊52	4°35	5°31	5°25	16° 4	S 2
M 3	2 51 46	11° 6'58	14°51	12°58	23° 3	1°46	26°24	7°24	0°44	11°51	5°51	4°37	5°28	5°32	16°13	M 3
T 4	2 55 42	12° 6'02	26°46	14°42	24°13	2°23	26°35	7°27	0°43	11°49	5°50	4°38	5°24	5°39	16°21	T 4
W 5	2 59 39	13° 5'07	8♌37	16°24	25°22	3° 0	26°46	7°29	0°43	11°47	5°49	4°R39	5°21	5°45	16°30	W 5
T 6	3 3 36	14° 4'14	20°31	18° 6	26°31	3°37	26°57	7°32	0°43	11°46	5°48	4°39	5°18	5°52	16°39	T 6
F 7	3 7 32	15° 3'24	2♍30	19°47	27°41	4°14	27° 9	7°34	0°43	11°44	5°46	4°38	5°15	5°59	16°47	F 7
S 8	3 11 29	16° 2'36	14°41	21°27	28°50	4°51	27°20	7°37	0°43	11°42	5°45	4°36	5°12	6° 5	16°56	S 8
S 9	3 15 25	17° 1'50	27° 6	23° 6	29°59	5°28	27°32	7°40	0°D43	11°41	5°44	4°34	5° 9	6°12	17° 5	S 9
M10	3 19 22	18° 1'06	9♎49	24°45	1♑ 8	6° 5	27°43	7°43	0°43	11°39	5°43	4°31	5° 5	6°19	17°13	M10
T 11	3 23 18	19° 0'24	22°51	26°23	2°17	6°42	27°55	7°45	0°43	11°37	5°42	4°29	5° 2	6°26	17°22	T 11
W12	3 27 15	19°59'45	6♏13	28° 0	3°26	7°19	28° 7	7°49	0°43	11°36	5°41	4°27	4°59	6°32	17°31	W12
T 13	3 31 11	20°59'07	19°55	29°36	4°34	7°55	28°19	7°52	0°43	11°34	5°40	4°26	4°56	6°39	17°39	T 13
F 14	3 35 8	21°58'32	3♐52	1♐12	5°43	8°32	28°30	7°55	0°43	11°33	5°39	4°D26	4°53	6°46	17°48	F 14
S 15	3 39 4	22°57'58	18° 2	2°47	6°51	9° 9	28°42	7°58	0°44	11°31	5°38	4°26	4°50	6°52	17°57	S 15
S 16	3 43 1	23°57'26	2♑21	4°22	8° 0	9°45	28°54	8° 2	0°44	11°29	5°37	4°27	4°46	6°59	18° 5	S 16
M17	3 46 58	24°56'56	16°43	5°56	9° 8	10°22	29° 6	8° 5	0°44	11°28	5°36	4°27	4°43	7° 6	18°14	M17
T 18	3 50 54	25°56'28	1♒ 5	7°29	10°16	10°58	29°19	8° 9	0°45	11°26	5°35	4°28	4°40	7°13	18°22	T 18
W19	3 54 51	26°56'01	15°24	9° 2	11°24	11°35	29°31	8°12	0°45	11°24	5°34	4°29	4°37	7°19	18°31	W19
T 20	3 58 47	27°55'36	29°35	10°34	12°32	12°11	29°43	8°16	0°46	11°23	5°32	4°R29	4°34	7°26	18°40	T 20
F 21	4 2 44	28°55'12	13♓38	12° 6	13°40	12°48	29°55	8°20	0°46	11°21	5°31	4°29	4°30	7°33	18°48	F 21
S 22	4 6 40	29°54'50	27°30	13°37	14°47	13°24	0♑ 8	8°24	0°47	11°20	5°30	4°28	4°27	7°39	18°57	S 22
S 23	4 10 37	0♐54'30	11♈11	15° 7	15°55	14° 0	0°20	8°28	0°48	11°18	5°29	4°28	4°24	7°46	19° 5	S 23
M24	4 14 34	1°54'11	24°39	16°37	17° 2	14°36	0°32	8°32	0°48	11°17	5°28	4°27	4°21	7°53	19°14	M24
T 25	4 18 30	2°53'54	7♉54	18° 6	18° 9	15°13	0°45	8°36	0°49	11°15	5°27	4°27	4°18	7°59	19°22	T 25
W26	4 22 27	3°53'39	20°55	19°35	19°16	15°49	0°58	8°40	0°50	11°14	5°26	4°27	4°15	8° 6	19°31	W26
T 27	4 26 23	4°53'25	3♊43	21° 3	20°23	16°25	1°10	8°45	0°51	11°12	5°25	4°27	4°11	8°13	19°39	T 27
F 28	4 30 20	5°53'14	16°17	22°31	21°30	17° 1	1°23	8°49	0°52	11°11	5°23	4°27	4° 8	8°20	19°48	F 28
S 29	4 34 16	6°53'04	28°38	23°58	22°36	17°37	1°35	8°53	0°53	11° 9	5°22	4°27	4° 5	8°26	19°56	S 29
S 30	4 38 13	7♐52'57	10♋47	25♐24	23♑43	18♎13	1♑48	8♒58	0♓54	11♉ 8	5♊21	4♊27	4♊ 2	8♌33	20♏ 5	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s24	24n19	1n27	13s33	1n 1	24s47	1s55	1n 0	1n19	22s41	0n28	18s24	0s 8	11s49	0s46	13n47	1s33	4n57	16s21	20n51	21n 1	23n 4	15s11	1n19
S 2	14 43	25 40	2 29	14 11	0 55	24 55	1 58	0 45	1 19	22 41	0 28	18 23	0 8	11 49	0 46	13 46	1 33	4 57	16 21	20 51	21 1	23 3	15 13	1 19
M 3	15 1	25 46	3 24	14 49	0 48	25 2	2 1	0 31	1 19	22 42	0 28	18 23	0 9	11 49	0 46	13 46	1 33	4 56	16 21	20 51	21 0	23 2	15 16	1 19
T 4	15 19	24 40	4 9	15 25	0 42	25 8	2 4	0 16	1 19	22 42	0 28	18 22	0 9	11 49	0 46	13 45	1 33	4 56	16 22	20 51	21 0	23 0	15 18	1 20
W 5	15 37	22 29	4 43	16 1	0 35	25 14	2 7	0 2	1 19	22 42	0 27	18 22	0 9	11 49	0 46	13 45	1 33	4 56	16 22	20 52	20 59	22 59	15 20	1 20
T 6	15 54	19 20	5 6	16 36	0 28	25 19	2 10	0s12	1 20	22 43	0 27	18 21	0 9	11 49	0 46	13 44	1 33	4 56	16 22	20 52	20 58	22 58	15 22	1 20
F 7	16 12	15 23	5 15	17 10	0 21	25 24	2 13	0 27	1 20	22 43	0 27	18 20	0 9	11 49	0 46	13 44	1 33	4 55	16 22	20 51	20 58	22 57	15 24	1 20
S 8	16 29	10 45	5 10	17 43	0 15	25 27	2 15	0 41	1 20	22 44	0 27	18 20	0 9	11 49	0 45	13 43	1 33	4 55	16 22	20 51	20 57	22 55	15 26	1 21
S 9	16 45	5 36	4 51	18 15	0 8	25 30	2 18	0 56	1 20	22 44	0 27	18 19	0 9	11 49	0 45	13 43	1 33	4 55	16 22	20 51	20 57	22 54	15 28	1 21
M10	17 2	0 6	4 18	18 45	0 1	25 33	2 21	1 10	1 20	22 44	0 27	18 18	0 9	11 49	0 45	13 42	1 33	4 55	16 22	20 50	20 56	22 53	15 30	1 21
T 11	17 18	5s33	3 30	19 15	0s 6	25 34	2 23	1 24	1 20	22 45	0 27	18 18	0 9	11 49	0 45	13 42	1 33	4 54	16 22	20 50	20 56	22 52	15 33	1 22
W12	17 34	11 6	2 30	19 44	0 13	25 36	2 26	1 38	1 20	22 45	0 27	18 17	0 9	11 49	0 45	13 41	1 33	4 54	16 22	20 49	20 55	22 50	15 35	1 22
T 13	17 50	16 16	1 19	20 12	0 20	25 36	2 28	1 53	1 21	22 45	0 26	18 16	0 9	11 49	0 45	13 41	1 33	4 54	16 22	20 49	20 55	22 49	15 37	1 22
F 14	18 5	20 40	0 3	20 39	0 27	25 36	2 31	2 7	1 21	22 45	0 26	18 15	0 9	11 49	0 45	13 40	1 33	4 54	16 22	20 49	20 54	22 48	15 39	1 23
S 15	18 20	23 55	1s15	21 4	0 34	25 35	2 33	2 21	1 21	22 46	0 26	18 15	0 9	11 49	0 45	13 40	1 33	4 53	16 22	20 49	20 53	22 46	15 41	1 23
S 16	18 35	25 39	2 29	21 29	0 41	25 33	2 35	2 35	1 21	22 46	0 26	18 14	0 9	11 49	0 45	13 39	1 33	4 53	16 23	20 49	20 53	22 45	15 43	1 23
M17	18 49	25 42	3 33	21 52	0 48	25 31	2 38	2 49	1 21	22 46	0 26	18 13	0 9	11 49	0 45	13 39	1 33	4 53	16 23	20 49	20 52	22 44	15 45	1 24
T 18	19 3	24 2	4 25	22 14	0 54	25 28	2 40	3 3	1 21	22 46	0 26	18 12	0 9	11 48	0 45	13 38	1 33	4 53	16 23	20 50	20 52	22 42	15 47	1 24
W19	19 17	20 50	5 0	22 35	1 1	25 24	2 42	3 17	1 21	22 46	0 26	18 11	0 10	11 48	0 45	13 38	1 33	4 52	16 23	20 50	20 51	22 41	15 49	1 24
T 20	19 30	16 26	5 16	22 56	1 8	25 20	2 44	3 31	1 22	22 47	0 26	18 10	0 10	11 48	0 45	13 37	1 33	4 52	16 23	20 50	20 51	22 40	15 51	1 25
F 21	19 43	11 12	5 13	23 14	1 14	25 15	2 45	3 45	1 22	22 47	0 25	18 9	0 10	11 48	0 45	13 37	1 33	4 52	16 23	20 50	20 50	22 38	15 53	1 25
S 22	19 56	5 27	4 52	23 32	1 20	25 10	2 47	3 59	1 22	22 47	0 25	18 9	0 10	11 47	0 45	13 37	1 33	4 52	16 23	20 50	20 49	22 37	15 55	1 25
S 23	20 8	0n28	4 14	23 49	1 26	25 3	2 49	4 13	1 22	22 47	0 25	18 8	0 10	11 47	0 45	13 36	1 33	4 52	16 23	20 49	20 49	22 36	15 57	1 26
M24	20 20	6 18	3 23	24 4	1 32	24 57	2 50	4 26	1 22	22 47	0 25	18 7	0 10	11 47	0 45	13 36	1 33	4 52	16 23	20 49	20 48	22 34	15 59	1 26
T 25	20 32	11 46	2 22	24 18	1 38	24 49	2 52	4 40	1 22	22 47	0 25	18 6	0 10	11 47	0 45	13 35	1 33	4 51	16 23	20 49	20 48	22 33	16 1	1 26
W26	20 43	16 37	1 14	24 31	1 44	24 41	2 53	4 54	1 22	22 47	0 25	18 5	0 10	11 46	0 45	13 35	1 33	4 51	16 23	20 49	20 47	22 31	16 3	1 27
T 27	20 54	20 37	0 4	24 43	1 49	24 33	2 54	5 7	1 22	22 47	0 25	18 3	0 10	11 46	0 45	13 34	1 33	4 51	16 23	20 49	20 46	22 30	16 5	1 27
F 28	21 5	23 35	1n 5	24 54	1 54	24 23	2 55	5 21	1 22	22 47	0 25	18 2	0 10	11 45	0 45	13 34	1 33	4 51	16 23	20 49	20 46	22 29	16 6	1 27
S 29	21 15	25 22	2 10	25 3	1 59	24 13	2 56	5 34	1 23	22 47	0 25	18 1	0 10	11 45	0 45	13 33	1 33	4 51	16 23	20 49	20 45	22 27	16 8	1 28
S 30	21s24	25n54	3n 8	25s12	2s 4	24s 3	2s57	5s48	1n23	22s47	0n25	18s 0	0s10	11s45	0s45	13n33	1s33	4n51	16s23	20n49	20n45	22n26	16s10	1n28

Julian Day Number = 3125721.5, Delta T = 03h05m15s
Ecliptic obliquity = 23°12'13, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°37'40, Lahiri = 49°44'40

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ASTRODIENST EPHEMERIS for the year 3845
geocentric

DECEMBER 3845 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 42 9	8♐52'51	22♋48	26♐50	24♑49	18♎49	2♑ 1	9♒ 3	0♓55	11°R 6	5°R20	4°R26	3♊59	8♌40	20♏13	M 1
T 2	4 46 6	9°52'47	4♌42	28°15	25°55	19°25	2°14	9° 7	0°56	11♉ 5	5♊19	4♊25	3°56	8°46	20°21	T 2
W 3	4 50 3	10°52'45	16°34	29°39	27° 1	20° 1	2°27	9°12	0°57	11° 3	5°18	4°25	3°52	8°53	20°30	W 3
T 4	4 53 59	11°52'46	28°26	1♑ 3	28° 6	20°36	2°39	9°17	0°59	11° 2	5°17	4°24	3°49	9° 0	20°38	T 4
F 5	4 57 56	12°52'48	10♍24	2°25	29°12	21°12	2°52	9°22	1° 0	11° 1	5°16	4°D24	3°46	9° 7	20°46	F 5
S 6	5 1 52	13°52'52	22°32	3°47	0♒17	21°48	3° 5	9°27	1° 1	10°59	5°15	4°24	3°43	9°13	20°54	S 6
S 7	5 5 49	14°52'58	4♎55	5° 8	1°22	22°23	3°18	9°32	1° 3	10°58	5°13	4°25	3°40	9°20	21° 3	S 7
M 8	5 9 45	15°53'06	17°37	6°28	2°26	22°59	3°31	9°37	1° 4	10°57	5°12	4°25	3°36	9°27	21°11	M 8
T 9	5 13 42	16°53'16	0♏41	7°46	3°31	23°35	3°44	9°42	1° 6	10°55	5°11	4°27	3°33	9°33	21°19	T 9
W10	5 17 38	17°53'29	14° 9	9° 3	4°35	24°10	3°58	9°47	1° 7	10°54	5°10	4°28	3°30	9°40	21°27	W10
T 11	5 21 35	18°53'43	28° 2	10°19	5°39	24°45	4°11	9°52	1° 9	10°53	5° 9	4°R28	3°27	9°47	21°35	T 11
F 12	5 25 32	19°53'58	12♐18	11°33	6°43	25°21	4°24	9°58	1°10	10°52	5° 8	4°28	3°24	9°54	21°43	F 12
S 13	5 29 28	20°54'16	26°53	12°46	7°46	25°56	4°37	10° 3	1°12	10°50	5° 7	4°27	3°21	10° 0	21°51	S 13
S 14	5 33 25	21°54'35	11♑39	13°56	8°49	26°31	4°50	10° 9	1°14	10°49	5° 6	4°26	3°17	10° 7	21°59	S 14
M15	5 37 21	22°54'56	26°30	15° 3	9°52	27° 7	5° 3	10°14	1°15	10°48	5° 5	4°23	3°14	10°14	22° 7	M15
T 16	5 41 18	23°55'18	11♒18	16° 9	10°55	27°42	5°17	10°20	1°17	10°47	5° 4	4°21	3°11	10°20	22°15	T 16
W17	5 45 14	24°55'41	25°56	17°11	11°57	28°17	5°30	10°26	1°19	10°46	5° 3	4°18	3° 8	10°27	22°23	W17
T 18	5 49 11	25°56'05	10♓18	18° 9	12°59	28°52	5°43	10°31	1°21	10°45	5° 2	4°17	3° 5	10°34	22°31	T 18
F 19	5 53 8	26°56'31	24°22	19° 4	14° 1	29°27	5°57	10°37	1°23	10°44	5° 1	4°D16	3° 2	10°41	22°38	F 19
S 20	5 57 4	27°56'58	8♈ 7	19°54	15° 2	0♏ 2	6°10	10°43	1°25	10°43	5° 0	4°16	2°58	10°47	22°46	S 20
S 21	6 1 1	28°57'25	21°32	20°40	16° 3	0°36	6°23	10°49	1°27	10°42	4°59	4°17	2°55	10°54	22°54	S 21
M22	6 4 57	29°57'54	4♉40	21°20	17° 3	1°11	6°37	10°55	1°29	10°41	4°58	4°19	2°52	11° 1	23° 1	M22
T 23	6 8 54	0♑58'25	17°33	21°53	18° 3	1°46	6°50	11° 1	1°31	10°40	4°57	4°21	2°49	11° 7	23° 9	T 23
W24	6 12 50	1°58'56	0♊13	22°19	19° 3	2°20	7° 3	11° 7	1°33	10°39	4°56	4°R21	2°46	11°14	23°16	W24
T 25	6 16 47	2°59'29	12°41	22°38	20° 2	2°55	7°17	11°13	1°35	10°38	4°55	4°21	2°42	11°21	23°24	T 25
F 26	6 20 43	4° 0'03	24°59	22°48	21° 1	3°30	7°30	11°19	1°38	10°37	4°54	4°20	2°39	11°28	23°31	F 26
S 27	6 24 40	5° 0'38	7♋ 8	22°R49	21°59	4° 4	7°44	11°25	1°40	10°36	4°53	4°16	2°36	11°34	23°38	S 27
S 28	6 28 37	6° 1'15	19°11	22°39	22°57	4°38	7°57	11°31	1°42	10°36	4°52	4°11	2°33	11°41	23°46	S 28
M29	6 32 33	7° 1'53	1♌ 7	22°19	23°54	5°13	8°10	11°37	1°45	10°35	4°51	4° 5	2°30	11°48	23°53	M29
T 30	6 36 30	8° 2'32	13° 0	21°48	24°51	5°47	8°24	11°44	1°47	10°34	4°50	3°59	2°27	11°54	24° 0	T 30
W31	6 40 26	9♑ 3'13	24♌51	21♑ 5	25♒47	6♏21	8♑37	11♒50	1♓49	10♉33	4♊49	3♊53	2♊23	12♌ 1	24♏ 7	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	21s34	25n12	3n57	25s19	2s 9	23s52	2s58	6s 1	1n23	22s47	0n24	17s59	0s10	11s44	0s45	13n33	1s33	4n50	16s23	20n49	20n44	22n24	16s12	1n29	
T 2	21 43	23 21	4 35	25 25	2 13	23 40	2 58	6 15	1 23	22 47	0 24	17 58	0 10	11 44	0 45	13 32	1 33	4 50	16 23	20 49	20 44	22 23	16 14	1 29	
W 3	21 51	20 31	5 2	25 29	2 17	23 28	2 59	6 28	1 23	22 47	0 24	17 57	0 10	11 43	0 45	13 32	1 33	4 50	16 23	20 49	20 43	22 22	16 16	1 29	
T 4	21 59	16 50	5 15	25 33	2 21	23 16	2 59	6 41	1 23	22 46	0 24	17 55	0 10	11 43	0 45	13 31	1 33	4 50	16 22	20 49	20 42	22 20	16 18	1 30	
F 5	22 7	12 27	5 15	25 35	2 24	23 2	2 59	6 54	1 23	22 46	0 24	17 54	0 10	11 42	0 45	13 31	1 33	4 50	16 22	20 49	20 42	22 19	16 19	1 30	
S 6	22 14	7 33	5 1	25 36	2 27	22 49	2 59	7 7	1 23	22 46	0 24	17 53	0 11	11 42	0 44	13 31	1 33	4 50	16 22	20 49	20 41	22 17	16 21	1 30	
S 7	22 21	2 15	4 33	25 36	2 30	22 34	2 59	7 20	1 23	22 46	0 24	17 52	0 11	11 41	0 44	13 30	1 32	4 50	16 22	20 49	20 41	22 16	16 23	1 31	
M 8	22 28	3s17	3 51	25 35	2 32	22 20	2 59	7 33	1 23	22 46	0 24	17 50	0 11	11 41	0 44	13 30	1 32	4 50	16 22	20 49	20 40	22 14	16 25	1 31	
T 9	22 34	8 50	2 56	25 33	2 34	22 4	2 59	7 46	1 24	22 45	0 24	17 49	0 11	11 40	0 44	13 29	1 32	4 50	16 22	20 49	20 39	22 13	16 26	1 31	
W10	22 39	14 11	1 50	25 29	2 36	21 49	2 58	7 59	1 24	22 45	0 24	17 48	0 11	11 40	0 44	13 29	1 32	4 49	16 22	20 49	20 39	22 11	16 28	1 32	
T 11	22 45	18 57	0 36	25 25	2 37	21 33	2 58	8 12	1 24	22 45	0 23	17 46	0 11	11 39	0 44	13 29	1 32	4 49	16 22	20 50	20 38	22 10	16 30	1 32	
F 12	22 49	22 46	0s43	25 19	2 37	21 16	2 57	8 25	1 24	22 45	0 23	17 45	0 11	11 39	0 44	13 28	1 32	4 49	16 22	20 50	20 38	22 9	16 31	1 33	
S 13	22 54	25 11	2 1	25 12	2 37	20 59	2 56	8 37	1 24	22 44	0 23	17 44	0 11	11 38	0 44	13 28	1 32	4 49	16 22	20 49	20 37	22 7	16 33	1 33	
S 14	22 58	25 52	3 11	25 4	2 36	20 41	2 55	8 50	1 24	22 44	0 23	17 42	0 11	11 37	0 44	13 28	1 32	4 49	16 22	20 49	20 36	22 6	16 35	1 33	
M15	23 1	24 43	4 9	24 56	2 35	20 23	2 53	9 2	1 24	22 43	0 23	17 41	0 11	11 37	0 44	13 27	1 32	4 49	16 21	20 49	20 36	22 4	16 36	1 34	
T 16	23 4	21 52	4 50	24 46	2 33	20 5	2 52	9 15	1 24	22 43	0 23	17 39	0 11	11 36	0 44	13 27	1 32	4 49	16 21	20 48	20 35	22 3	16 38	1 34	
W17	23 6	17 38	5 12	24 36	2 30	19 46	2 50	9 27	1 24	22 43	0 23	17 38	0 11	11 35	0 44	13 27	1 32	4 49	16 21	20 48	20 35	22 1	16 39	1 35	
T 18	23 9	12 28	5 13	24 24	2 27	19 27	2 49	9 39	1 24	22 42	0 23	17 37	0 11	11 35	0 44	13 26	1 32	4 49	16 21	20 47	20 34	22 0	16 41	1 35	
F 19	23 10	6 45	4 56	24 13	2 22	19 7	2 47	9 51	1 24	22 42	0 23	17 35	0 11	11 34	0 44	13 26	1 32	4 49	16 21	20 47	20 33	21 58	16 43	1 35	
S 20	23 11	0 50	4 22	24 0	2 17	18 48	2 45	10 3	1 24	22 41	0 23	17 34	0 11	11 33	0 44	13 26	1 32	4 49	16 21	20 47	20 33	21 56	16 44	1 36	
S 21	23 12	5n 0	3 34	23 47	2 10	18 27	2 42	10 15	1 24	22 41	0 23	17 32	0 11	11 32	0 44	13 26	1 32	4 49	16 21	20 48	20 32	21 55	16 46	1 36	
M22	23 12	10 30	2 36	23 33	2 3	18 7	2 40	10 27	1 24	22 40	0 22	17 30	0 11	11 32	0 44	13 25	1 32	4 49	16 20	20 48	20 32	21 53	16 47	1 37	
T 23	23 12	15 27	1 31	23 19	1 54	17 46	2 37	10 39	1 24	22 39	0 22	17 29	0 12	11 31	0 44	13 25	1 32	4 49	16 20	20 48	20 31	21 52	16 48	1 37	
W24	23 11	19 37	0 23	23 6	1 44	17 25	2 34	10 51	1 24	22 39	0 22	17 27	0 12	11 30	0 44	13 25	1 32	4 49	16 20	20 48	20 30	21 50	16 50	1 38	
T 25	23 10	22 51	0n45	22 51	1 33	17 3	2 31	11 2	1 24	22 38	0 22	17 26	0 12	11 29	0 44	13 25	1 32	4 49	16 20	20 48	20 30	21 49	16 51	1 38	
F 26	23 9	24 57	1 51	22 37	1 21	16 42	2 28	11 14	1 25	22 37	0 22	17 24	0 12	11 28	0 44	13 24	1 32	4 49	16 20	20 48	20 29	21 47	16 53	1 38	
S 27	23 7	25 50	2 50	22 24	1 7	16 20	2 25	11 25	1 25	22 37	0 22	17 22	0 12	11 28	0 44	13 24	1 32	4 49	16 20	20 47	20 29	21 46	16 54	1 39	
S 28	23 4	25 29	3 40	22 10	0 52	15 57	2 21	11 37	1 25	22 36	0 22	17 21	0 12	11 27	0 44	13 24	1 32	4 49	16 19	20 46	20 28	21 44	16 55	1 39	
M29	23 1	23 57	4 21	21 57	0 35	15 35	2 17	11 48	1 25	22 35	0 22	17 19	0 12	11 26	0 44	13 24	1 32	4 49	16 19	20 45	20 27	21 42	16 57	1 40	
T 30	22 58	21 23	4 50	21 45	0 17	15 12	2 13	11 59	1 25	22 35	0 22	17 18	0 12	11 25	0 44	13 24	1 32	4 49	16 19	20 44	20 27	21 41	16 58	1 40	
W31	22s54	17n56	5n 7	21s33	0n 1	14s49	2s 9	12s10	1n25	22s34	0n22	17s16	0s12	11s24	0s44	13n23	1s32	4n49	16s19	20n43	20n26	21n39	16s59	1n41	

Julian Day Number = 3125751.5, Delta T = 03h05m16s
Ecliptic obliquity = 23°12'13, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°37'44, Lahiri = 49°44'44

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ASTRODIENST EPHEMERIS for the year 3846
geocentric

JANUARY 3846 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 44 23	10♉ 3'55	6♍43	20°R12	26♒43	6♏55	8♉51	11♒57	1♓52	10°R33	4°R48	3°R47	2♊20	12♌ 8	24♏14	T 1
F 2	6 48 19	11° 4'38	18°40	19♉ 9	27°38	7°29	9° 4	12° 3	1°54	10♉32	4♊47	3♊43	2°17	12°15	24°21	F 2
S 3	6 52 16	12° 5'22	0♎45	17°58	28°33	8° 3	9°18	12° 9	1°57	10°32	4°46	3°40	2°14	12°21	24°28	S 3
S 4	6 56 12	13° 6'08	13° 3	16°40	29°27	8°37	9°31	12°16	2° 0	10°31	4°45	3°D39	2°11	12°28	24°35	S 4
M 5	7 0 9	14° 6'56	25°38	15°18	0♓20	9°11	9°44	12°22	2° 2	10°30	4°45	3°40	2° 8	12°35	24°41	M 5
T 6	7 4 6	15° 7'44	8♏36	13°55	1°12	9°44	9°58	12°29	2° 5	10°30	4°44	3°41	2° 4	12°41	24°48	T 6
W 7	7 8 2	16° 8'34	21°59	12°34	2° 4	10°18	10°11	12°36	2° 7	10°29	4°43	3°43	2° 1	12°48	24°55	W 7
T 8	7 11 59	17° 9'25	5♐51	11°16	2°55	10°52	10°25	12°42	2°10	10°29	4°42	3°R43	1°58	12°55	25° 1	T 8
F 9	7 15 55	18°10'18	20°10	10° 6	3°46	11°25	10°38	12°49	2°13	10°29	4°41	3°42	1°55	13° 2	25° 8	F 9
S 10	7 19 52	19°11'11	4♑55	9° 3	4°35	11°58	10°51	12°56	2°16	10°28	4°41	3°39	1°52	13° 8	25°14	S 10
S 11	7 23 48	20°12'06	19°58	8°11	5°24	12°32	11° 5	13° 2	2°19	10°28	4°40	3°33	1°48	13°15	25°20	S 11
M12	7 27 45	21°13'01	5♒12	7°29	6°12	13° 5	11°18	13° 9	2°21	10°28	4°39	3°26	1°45	13°22	25°27	M12
T 13	7 31 42	22°13'57	20°24	6°59	6°59	13°38	11°32	13°16	2°24	10°27	4°38	3°19	1°42	13°28	25°33	T 13
W14	7 35 38	23°14'53	5♓25	6°40	7°45	14°11	11°45	13°23	2°27	10°27	4°38	3°11	1°39	13°35	25°39	W14
T 15	7 39 35	24°15'50	20° 6	6°D31	8°30	14°44	11°58	13°30	2°30	10°27	4°37	3° 5	1°36	13°42	25°45	T 15
F 16	7 43 31	25°16'48	4♈22	6°33	9°14	15°17	12°11	13°37	2°33	10°27	4°36	3° 1	1°33	13°49	25°51	F 16
S 17	7 47 28	26°17'45	18°12	6°44	9°57	15°49	12°25	13°44	2°36	10°27	4°36	2°58	1°29	13°55	25°57	S 17
S 18	7 51 24	27°18'43	1♉36	7° 3	10°39	16°22	12°38	13°50	2°39	10°26	4°35	2°D58	1°26	14° 2	26° 2	S 18
M19	7 55 21	28°19'42	14°36	7°31	11°20	16°55	12°51	13°57	2°42	10°26	4°35	2°59	1°23	14° 9	26° 8	M19
T 20	7 59 17	29°20'41	27°17	8° 5	12° 0	17°27	13° 4	14° 4	2°45	10°D26	4°34	3°R 0	1°20	14°15	26°14	T 20
W21	8 3 14	0♒21'40	9♊42	8°46	12°38	17°59	13°18	14°11	2°48	10°26	4°33	3° 0	1°17	14°22	26°19	W21
T 22	8 7 11	1°22'39	21°56	9°33	13°15	18°32	13°31	14°18	2°51	10°26	4°33	2°58	1°14	14°29	26°25	T 22
F 23	8 11 7	2°23'39	4♋ 1	10°24	13°51	19° 4	13°44	14°25	2°55	10°26	4°32	2°53	1°10	14°36	26°30	F 23
S 24	8 15 4	3°24'39	16° 1	11°20	14°25	19°36	13°57	14°32	2°58	10°27	4°32	2°46	1° 7	14°42	26°35	S 24
S 25	8 19 0	4°25'39	27°56	12°19	14°58	20° 8	14°10	14°39	3° 1	10°27	4°31	2°36	1° 4	14°49	26°40	S 25
M26	8 22 57	5°26'40	9♌49	13°22	15°29	20°39	14°23	14°47	3° 4	10°27	4°31	2°24	1° 1	14°56	26°45	M26
T 27	8 26 53	6°27'40	21°42	14°28	15°59	21°11	14°36	14°54	3° 7	10°27	4°30	2°11	0°58	15° 2	26°50	T 27
W28	8 30 50	7°28'42	3♍34	15°37	16°27	21°43	14°49	15° 1	3°11	10°27	4°30	1°58	0°54	15° 9	26°55	W28
T 29	8 34 46	8°29'43	15°29	16°48	16°53	22°14	15° 2	15° 8	3°14	10°28	4°29	1°46	0°51	15°16	27° 0	T 29
F 30	8 38 43	9°30'45	27°28	18° 2	17°17	22°45	15°15	15°15	3°17	10°28	4°29	1°37	0°48	15°23	27° 5	F 30
S 31	8 42 40	10♒31'47	9♎34	19♉17	17♓40	23♏17	15♉28	15♒22	3♓21	10♉28	4♊29	1♊30	0♊45	15♌29	27♏ 9	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22s50	13n46	5n10	21s21	0n21	14s26	2s 5	12s21	1n25	22s33	0n22	17s14	0s12	11s23	0s44	13n23	1s32	4n49	16s19	20n42	20n25	21n38	17s 1	1n41	T 1
F 2	22 45	9 3	5 0	21 11	0 41	14 3	2 0	12 32	1 25	22 32	0 22	17 12	0 12	11 22	0 44	13 23	1 32	4 49	16 18	20 41	20 25	21 36	17 2	1 42	F 2
S 3	22 40	3 57	4 37	21 0	1 1	13 40	1 55	12 43	1 25	22 31	0 22	17 11	0 12	11 21	0 44	13 23	1 31	4 49	16 18	20 41	20 24	21 34	17 3	1 42	S 3
S 4	22 34	1s24	4 0	20 51	1 20	13 16	1 50	12 54	1 25	22 31	0 21	17 9	0 12	11 21	0 44	13 23	1 31	4 50	16 18	20 41	20 24	21 33	17 4	1 42	S 4
M 5	22 28	6 50	3 12	20 42	1 39	12 53	1 45	13 4	1 25	22 30	0 21	17 7	0 12	11 20	0 44	13 23	1 31	4 50	16 18	20 41	20 23	21 31	17 5	1 43	M 5
T 6	22 21	12 9	2 12	20 33	1 56	12 29	1 39	13 15	1 25	22 29	0 21	17 5	0 12	11 19	0 44	13 23	1 31	4 50	16 17	20 41	20 22	21 29	17 7	1 43	T 6
W 7	22 14	17 4	1 3	20 26	2 12	12 5	1 33	13 25	1 25	22 28	0 21	17 4	0 12	11 18	0 44	13 23	1 31	4 50	16 17	20 41	20 22	21 28	17 8	1 44	W 7
T 8	22 7	21 15	0s11	20 19	2 25	11 41	1 27	13 36	1 25	22 27	0 21	17 2	0 13	11 17	0 44	13 22	1 31	4 50	16 17	20 41	20 21	21 26	17 9	1 44	T 8
F 9	21 59	24 18	1 28	20 14	2 36	11 17	1 21	13 46	1 25	22 26	0 21	17 0	0 13	11 16	0 43	13 22	1 31	4 50	16 17	20 41	20 20	21 25	17 10	1 45	F 9
S 10	21 51	25 47	2 40	20 10	2 45	10 53	1 14	13 56	1 25	22 25	0 21	16 58	0 13	11 15	0 43	13 22	1 31	4 50	16 16	20 40	20 20	21 23	17 11	1 45	S 10
S 11	21 42	25 25	3 43	20 7	2 51	10 29	1 8	14 6	1 25	22 24	0 21	16 56	0 13	11 14	0 43	13 22	1 31	4 50	16 16	20 39	20 19	21 21	17 12	1 46	S 11
M12	21 33	23 10	4 31	20 5	2 54	10 5	1 1	14 16	1 25	22 23	0 21	16 54	0 13	11 13	0 43	13 22	1 31	4 50	16 16	20 38	20 19	21 20	17 13	1 46	M12
T 13	21 23	19 16	4 59	20 5	2 56	9 41	0 53	14 26	1 25	22 22	0 21	16 53	0 13	11 12	0 43	13 22	1 31	4 51	16 16	20 37	20 18	21 18	17 14	1 47	T 13
W14	21 13	14 11	5 7	20 7	2 56	9 17	0 46	14 35	1 25	22 21	0 21	16 51	0 13	11 10	0 43	13 22	1 31	4 51	16 15	20 35	20 17	21 16	17 15	1 47	W14
T 15	21 3	8 23	4 54	20 9	2 54	8 53	0 38	14 45	1 25	22 20	0 21	16 49	0 13	11 9	0 43	13 22	1 31	4 51	16 15	20 34	20 17	21 14	17 16	1 48	T 15
F 16	20 52	2 18	4 22	20 12	2 51	8 29	0 30	14 54	1 25	22 19	0 21	16 47	0 13	11 8	0 43	13 22	1 31	4 51	16 15	20 33	20 16	21 13	17 17	1 48	F 16
S 17	20 41	3n43	3 37	20 16	2 46	8 6	0 21	15 4	1 25	22 17	0 21	16 45	0 13	11 7	0 43	13 22	1 31	4 51	16 15	20 33	20 15	21 11	17 17	1 49	S 17
S 18	20 30	9 24	2 40	20 21	2 41	7 42	0 13	15 13	1 24	22 16	0 20	16 43	0 13	11 6	0 43	13 22	1 31	4 51	16 14	20 33	20 15	21 9	17 18	1 49	S 18
M19	20 18	14 31	1 37	20 25	2 34	7 18	0 4	15 22	1 24	22 15	0 20	16 41	0 13	11 5	0 43	13 22	1 31	4 52	16 14	20 33	20 14	21 8	17 19	1 50	M19
T 20	20 5	18 52	0 31	20 31	2 27	6 55	0n 5	15 31	1 24	22 14	0 20	16 39	0 13	11 4	0 43	13 22	1 31	4 52	16 14	20 33	20 13	21 6	17 20	1 50	T 20
W21	19 52	22 17	0n36	20 36	2 20	6 32	0 15	15 40	1 24	22 13	0 20	16 37	0 13	11 3	0 43	13 22	1 31	4 52	16 13	20 33	20 13	21 4	17 21	1 51	W21
T 22	19 39	24 37	1 39	20 41	2 12	6 9	0 24	15 49	1 24	22 11	0 20	16 35	0 13	11 2	0 43	13 22	1 31	4 52	16 13	20 33	20 12	21 2	17 21	1 51	T 22
F 23	19 26	25 46	2 38	20 45	2 3	5 46	0 34	15 58	1 24	22 10	0 20	16 33	0 13	11 1	0 43	13 22	1 31	4 52	16 13	20 32	20 12	21 1	17 22	1 52	F 23
S 24	19 12	25 42	3 28	20 49	1 54	5 23	0 45	16 6	1 24	22 9	0 20	16 32	0 14	10 59	0 43	13 22	1 30	4 53	16 12	20 30	20 11	20 59	17 23	1 52	S 24
S 25	18 58	24 27	4 9	20 53	1 46	5 1	0 55	16 15	1 24	22 8	0 20	16 30	0 14	10 58	0 43	13 23	1 30	4 53	16 12	20 29	20 10	20 57	17 23	1 53	S 25
M26	18 43	22 6	4 39	20 56	1 37	4 39	1 6	16 23	1 24	22 6	0 20	16 28	0 14	10 57	0 43	13 23	1 30	4 53	16 12	20 26	20 10	20 55	17 24	1 53	M26
T 27	18 28	18 49	4 57	20 58	1 28	4 17	1 17	16 32	1 24	22 5	0 20	16 26	0 14	10 56	0 43	13 23	1 30	4 53	16 12	20 24	20 9	20 54	17 25	1 54	T 27
W28	18 13	14 47	5 2	21 0	1 19	3 56	1 29	16 40	1 24	22 4	0 20	16 24	0 14	10 55	0 43	13 23	1 30	4 54	16 11	20 21	20 8	20 52	17 25	1 54	W28
T 29	17 58	10 11	4 53	21 1	1 10	3 35	1 41	16 48	1 24	22 2	0 20	16 22	0 14	10 54	0 43	13 23	1 30	4 54	16 11	20 19	20 8	20 50	17 26	1 55	T 29
F 30	17 42	5 10	4 32	21 0	1 1	3 14	1 53	16 56	1 24	22 1	0 20	16 20	0 14	10 52	0 43	13 23	1 30	4 54	16 11	20 17	20 7	20 48	17 26	1 55	F 30
S 31	17s26	0s 6	3n59	20s59	0n52	2s54	2n 5	17s 4	1n24	22s 0	0n20	16s18	0s14	10s51	0s43	13n23	1s30	4n54	16s10	20n15	20n 6	20n47	17s27	1n56	S 31

Julian Day Number = 3125782.5, Delta T = 03h05m17s
Ecliptic obliquity = 23°12'13, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°37'48, Lahiri = 49°44'48

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ASTRODIENST EPHEMERIS for the year 3846
geocentric

FEBRUARY 3846 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 46 36	11♒32'50	21♎51	20♑33	18♓ 1	23♏48	15♑40	15♒29	3♓24	10♉29	4°R28	1°R25	0♊42	15♌36	27♏14	S 1
M 2	8 50 33	12°33'53	4♏22	21°52	18°20	24°19	15°53	15°36	3°27	10°29	4♊28	1♊23	0°39	15°43	27°18	M 2
T 3	8 54 29	13°34'57	17°12	23°11	18°37	24°49	16° 6	15°43	3°31	10°29	4°28	1°D23	0°35	15°49	27°22	T 3
W 4	8 58 26	14°36'00	0♐26	24°32	18°51	25°20	16°18	15°51	3°34	10°30	4°27	1°R23	0°32	15°56	27°27	W 4
T 5	9 2 22	15°37'05	14° 6	25°54	19° 4	25°51	16°31	15°58	3°37	10°30	4°27	1°23	0°29	16° 3	27°31	T 5
F 6	9 6 19	16°38'09	28°16	27°17	19°14	26°21	16°44	16° 5	3°41	10°31	4°27	1°20	0°26	16°10	27°35	F 6
S 7	9 10 15	17°39'14	12♑53	28°41	19°23	26°51	16°56	16°12	3°44	10°32	4°27	1°15	0°23	16°16	27°39	S 7
S 8	9 14 12	18°40'19	27°55	0♒ 6	19°28	27°22	17° 9	16°19	3°48	10°32	4°26	1° 7	0°20	16°23	27°42	S 8
M 9	9 18 9	19°41'23	13♒12	1°31	19°32	27°52	17°21	16°26	3°51	10°33	4°26	0°57	0°16	16°30	27°46	M 9
T 10	9 22 5	20°42'28	28°34	2°57	19°R33	28°21	17°33	16°33	3°54	10°34	4°26	0°45	0°13	16°37	27°50	T 10
W11	9 26 2	21°43'32	13♓49	4°25	19°32	28°51	17°46	16°40	3°58	10°34	4°26	0°34	0°10	16°43	27°53	W11
T 12	9 29 58	22°44'36	28°46	5°52	19°28	29°21	17°58	16°48	4° 1	10°35	4°26	0°24	0° 7	16°50	27°56	T 12
F 13	9 33 55	23°45'39	13♈17	7°20	19°22	29°50	18°10	16°55	4° 5	10°36	4°26	0°17	0° 4	16°57	28° 0	F 13
S 14	9 37 51	24°46'42	27°19	8°49	19°13	0♐19	18°22	17° 2	4° 8	10°37	4°26	0°12	0° 0	17° 3	28° 3	S 14
S 15	9 41 48	25°47'44	10♉50	10°19	19° 1	0°48	18°34	17° 9	4°12	10°38	4°26	0°10	29♉57	17°10	28° 6	S 15
M16	9 45 44	26°48'45	23°54	11°49	18°47	1°17	18°46	17°16	4°15	10°38	4°26	0° 9	29°54	17°17	28° 9	M16
T 17	9 49 41	27°49'46	6♊35	13°20	18°31	1°46	18°58	17°23	4°19	10°39	4°D26	0° 9	29°51	17°24	28°11	T 17
W18	9 53 38	28°50'46	18°56	14°51	18°12	2°14	19°10	17°30	4°22	10°40	4°26	0° 8	29°48	17°30	28°14	W18
T 19	9 57 34	29°51'45	1♋ 4	16°23	17°51	2°43	19°22	17°37	4°26	10°41	4°26	0° 6	29°45	17°37	28°17	T 19
F 20	10 1 31	0♓52'44	13° 3	17°56	17°28	3°11	19°34	17°44	4°29	10°42	4°26	0° 0	29°41	17°44	28°19	F 20
S 21	10 5 27	1°53'41	24°56	19°29	17° 2	3°39	19°45	17°51	4°33	10°43	4°26	29♉52	29°38	17°50	28°22	S 21
S 22	10 9 24	2°54'38	6♌48	21° 2	16°34	4° 7	19°57	17°58	4°37	10°44	4°26	29°40	29°35	17°57	28°24	S 22
M23	10 13 20	3°55'34	18°39	22°37	16° 5	4°34	20° 8	18° 5	4°40	10°46	4°26	29°26	29°32	18° 4	28°26	M23
T 24	10 17 17	4°56'30	0♍33	24°12	15°34	5° 2	20°20	18°12	4°44	10°47	4°26	29°12	29°29	18°11	28°28	T 24
W25	10 21 13	5°57'24	12°30	25°47	15° 1	5°29	20°31	18°19	4°47	10°48	4°26	28°57	29°26	18°17	28°30	W25
T 26	10 25 10	6°58'18	24°31	27°23	14°27	5°56	20°42	18°26	4°51	10°49	4°26	28°43	29°22	18°24	28°32	T 26
F 27	10 29 7	7°59'12	6♎38	29° 0	13°51	6°23	20°54	18°33	4°54	10°50	4°27	28°31	29°19	18°31	28°33	F 27
S 28	10 33 3	9♓ 0'04	18♎53	0♓37	13♓15	6♐49	21♑ 5	18♒40	4♓58	10♉52	4♊27	28♉23	29♉16	18♌37	28♏35	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 9	5s26	3n13	20s57	0n43	2s35	2n17	17s11	1n23	21s58	0n20	16s16	0s14	10s50	0s43	13n23	1s30	4n55	16s10	20n15	20n 6	20n45	17s27	1n56
M 2	16 52	10 41	2 18	20 53	0 34	2 16	2 30	17 19	1 23	21 57	0 20	16 14	0 14	10 49	0 43	13 24	1 30	4 55	16 10	20 14	20 5	20 43	17 28	1 57
T 3	16 35	15 37	1 14	20 49	0 25	1 57	2 43	17 26	1 23	21 55	0 19	16 12	0 14	10 48	0 43	13 24	1 30	4 55	16 9	20 14	20 4	20 41	17 28	1 58
W 4	16 18	19 57	0 5	20 44	0 17	1 39	2 57	17 34	1 23	21 54	0 19	16 9	0 14	10 46	0 43	13 24	1 30	4 55	16 9	20 14	20 4	20 39	17 29	1 58
T 5	16 0	23 22	1s 7	20 37	0 9	1 22	3 10	17 41	1 23	21 52	0 19	16 7	0 14	10 45	0 43	13 24	1 30	4 56	16 9	20 14	20 3	20 38	17 29	1 59
F 6	15 42	25 29	2 17	20 29	0 0	1 5	3 24	17 48	1 23	21 51	0 19	16 5	0 14	10 44	0 43	13 24	1 30	4 56	16 8	20 14	20 2	20 36	17 29	1 59
S 7	15 23	25 55	3 21	20 21	0s 8	0 49	3 38	17 55	1 23	21 49	0 19	16 3	0 14	10 43	0 43	13 25	1 30	4 56	16 8	20 13	20 2	20 34	17 30	2 0
S 8	15 5	24 29	4 12	20 11	0 15	0 34	3 52	18 2	1 23	21 48	0 19	16 1	0 15	10 41	0 43	13 25	1 30	4 57	16 8	20 11	20 1	20 32	17 30	2 0
M 9	14 46	21 16	4 46	20 0	0 23	0 19	4 6	18 9	1 22	21 46	0 19	15 59	0 15	10 40	0 43	13 25	1 30	4 57	16 7	20 9	20 0	20 30	17 30	2 1
T 10	14 27	16 33	5 0	19 48	0 30	0 6	4 21	18 16	1 22	21 45	0 19	15 57	0 15	10 39	0 43	13 25	1 30	4 57	16 7	20 6	20 0	20 28	17 30	2 1
W11	14 8	10 48	4 52	19 35	0 37	0n 7	4 35	18 22	1 22	21 43	0 19	15 55	0 15	10 38	0 43	13 26	1 30	4 58	16 7	20 4	19 59	20 27	17 31	2 2
T 12	13 48	4 32	4 25	19 20	0 44	0 19	4 50	18 29	1 22	21 42	0 19	15 53	0 15	10 36	0 43	13 26	1 30	4 58	16 6	20 2	19 58	20 25	17 31	2 3
F 13	13 28	1n48	3 41	19 5	0 51	0 30	5 4	18 35	1 22	21 40	0 19	15 51	0 15	10 35	0 43	13 26	1 30	4 58	16 6	20 1	19 58	20 23	17 31	2 3
S 14	13 8	7 52	2 44	18 48	0 58	0 40	5 19	18 41	1 21	21 39	0 19	15 49	0 15	10 34	0 43	13 27	1 29	4 59	16 5	20 0	19 57	20 21	17 31	2 4
S 15	12 48	13 21	1 40	18 30	1 4	0 49	5 33	18 47	1 21	21 37	0 19	15 47	0 15	10 33	0 43	13 27	1 29	4 59	16 5	19 59	19 56	20 19	17 31	2 4
M16	12 27	18 2	0 33	18 12	1 10	0 57	5 48	18 53	1 21	21 36	0 19	15 45	0 15	10 31	0 43	13 27	1 29	4 59	16 5	19 59	19 56	20 17	17 31	2 5
T 17	12 7	21 45	0n34	17 52	1 16	1 4	6 2	18 59	1 21	21 34	0 19	15 43	0 15	10 30	0 43	13 27	1 29	5 0	16 4	19 59	19 55	20 15	17 31	2 5
W18	11 46	24 22	1 37	17 31	1 21	1 10	6 16	19 5	1 21	21 32	0 19	15 41	0 15	10 29	0 43	13 28	1 29	5 0	16 4	19 59	19 54	20 13	17 31	2 6
T 19	11 25	25 47	2 35	17 9	1 26	1 14	6 30	19 11	1 20	21 31	0 19	15 39	0 15	10 28	0 43	13 28	1 29	5 0	16 4	19 58	19 54	20 12	17 31	2 7
F 20	11 3	25 59	3 26	16 45	1 31	1 18	6 43	19 16	1 20	21 29	0 19	15 37	0 15	10 26	0 43	13 29	1 29	5 1	16 3	19 57	19 53	20 10	17 31	2 7
S 21	10 42	24 58	4 6	16 21	1 36	1 20	6 56	19 22	1 20	21 28	0 19	15 35	0 16	10 25	0 43	13 29	1 29	5 1	16 3	19 55	19 52	20 8	17 31	2 8
S 22	10 20	22 51	4 36	15 56	1 40	1 21	7 8	19 27	1 20	21 26	0 18	15 33	0 16	10 24	0 43	13 29	1 29	5 1	16 3	19 53	19 52	20 6	17 31	2 8
M23	9 58	19 45	4 54	15 29	1 44	1 20	7 20	19 33	1 19	21 24	0 18	15 31	0 16	10 22	0 43	13 30	1 29	5 2	16 2	19 50	19 51	20 4	17 31	2 9
T 24	9 36	15 50	4 59	15 2	1 48	1 19	7 32	19 38	1 19	21 23	0 18	15 29	0 16	10 21	0 43	13 30	1 29	5 2	16 2	19 47	19 50	20 2	17 31	2 10
W25	9 14	11 17	4 51	14 33	1 52	1 16	7 42	19 43	1 19	21 21	0 18	15 26	0 16	10 20	0 43	13 30	1 29	5 2	16 2	19 44	19 50	20 0	17 31	2 10
T 26	8 52	6 17	4 30	14 4	1 55	1 13	7 52	19 48	1 19	21 20	0 18	15 24	0 16	10 19	0 43	13 31	1 29	5 3	16 1	19 41	19 49	19 58	17 30	2 11
F 27	8 30	1 1	3 56	13 33	1 58	1 8	8 1	19 52	1 18	21 18	0 18	15 22	0 16	10 17	0 43	13 31	1 29	5 3	16 1	19 38	19 48	19 56	17 30	2 11
S 28	8s 7	4s22	3n12	13s 1	2s 0	1n 2	8n 9	19s57	1n18	21s16	0n18	15s20	0s16	10s16	0s43	13n32	1s29	5n 4	16s 1	19n36	19n48	19n54	17s30	2n12

Julian Day Number = 3125813.5, Delta T = 03h05m18s
Ecliptic obliquity = 23°12'14, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°37'52, Lahiri = 49°44'53

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ASTRODIENST EPHEMERIS for the year 3846
geocentric

MARCH 3846 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 37 0	10♓ 0'56	1♏16	2♓16	12°R39	7♐15	21♑16	18♒46	5♓ 1	10♉53	4♊27	28°R17	29♉13	18♌44	28♏36	S 1
M 2	10 40 56	11° 1'47	13°52	3°54	12♓ 2	7°42	21°27	18°53	5° 5	10°54	4°27	28♉14	29°10	18°51	28°37	M 2
T 3	10 44 53	12° 2'38	26°42	5°34	11°24	8° 8	21°38	19° 0	5° 8	10°56	4°28	28°D14	29° 6	18°58	28°39	T 3
W 4	10 48 49	13° 3'28	9♐52	7°14	10°47	8°33	21°48	19° 7	5°12	10°57	4°28	28°R14	29° 3	19° 4	28°40	W 4
T 5	10 52 46	14° 4'17	23°23	8°55	10°11	8°59	21°59	19°13	5°15	10°58	4°28	28°13	29° 0	19°11	28°41	T 5
F 6	10 56 42	15° 5'06	7♑19	10°37	9°35	9°24	22°10	19°20	5°19	11° 0	4°29	28°12	28°57	19°18	28°41	F 6
S 7	11 0 39	16° 5'54	21°41	12°19	9° 0	9°49	22°20	19°27	5°22	11° 1	4°29	28° 7	28°54	19°25	28°42	S 7
S 8	11 4 36	17° 6'42	6♒25	14° 2	8°26	10°13	22°30	19°33	5°26	11° 3	4°29	28° 0	28°51	19°31	28°43	S 8
M 9	11 8 32	18° 7'28	21°27	15°46	7°54	10°38	22°41	19°40	5°29	11° 4	4°30	27°51	28°47	19°38	28°43	M 9
T 10	11 12 29	19° 8'13	6♓38	17°31	7°23	11° 2	22°51	19°47	5°33	11° 6	4°30	27°41	28°44	19°45	28°44	T 10
W11	11 16 25	20° 8'57	21°47	19°17	6°53	11°26	23° 1	19°53	5°36	11° 7	4°31	27°30	28°41	19°51	28°44	W11
T 12	11 20 22	21° 9'40	6♈44	21° 3	6°26	11°49	23°11	20° 0	5°40	11° 9	4°31	27°21	28°38	19°58	28°44	T 12
F 13	11 24 18	22°10'22	21°20	22°50	6° 0	12°13	23°21	20° 6	5°43	11°11	4°32	27°14	28°35	20° 5	28°R44	F 13
S 14	11 28 15	23°11'02	5♉30	24°38	5°37	12°36	23°31	20°12	5°46	11°12	4°32	27° 9	28°31	20°12	28°44	S 14
S 15	11 32 11	24°11'41	19°10	26°27	5°16	12°58	23°40	20°19	5°50	11°14	4°33	27° 7	28°28	20°18	28°44	S 15
M16	11 36 8	25°12'19	2♊21	28°16	4°57	13°21	23°50	20°25	5°53	11°16	4°33	27°D 7	28°25	20°25	28°43	M16
T 17	11 40 5	26°12'55	15° 8	0♈ 6	4°41	13°43	23°59	20°31	5°57	11°17	4°34	27° 7	28°22	20°32	28°43	T 17
W18	11 44 1	27°13'29	27°33	1°57	4°27	14° 5	24° 9	20°37	6° 0	11°19	4°35	27°R 8	28°19	20°38	28°42	W18
T 19	11 47 58	28°14'02	9♋43	3°48	4°16	14°26	24°18	20°44	6° 3	11°21	4°35	27° 7	28°16	20°45	28°42	T 19
F 20	11 51 54	29°14'33	21°41	5°39	4° 7	14°47	24°27	20°50	6° 7	11°23	4°36	27° 4	28°12	20°52	28°41	F 20
S 21	11 55 51	0♈15'02	3♌34	7°31	4° 0	15° 8	24°36	20°56	6°10	11°24	4°37	26°59	28° 9	20°59	28°40	S 21
S 22	11 59 47	1°15'30	15°24	9°23	3°56	15°28	24°45	21° 2	6°13	11°26	4°37	26°51	28° 6	21° 5	28°39	S 22
M23	12 3 44	2°15'56	27°17	11°15	3°D54	15°48	24°53	21° 8	6°16	11°28	4°38	26°42	28° 3	21°12	28°38	M23
T 24	12 7 40	3°16'20	9♍13	13° 7	3°55	16° 8	25° 2	21°14	6°20	11°30	4°39	26°32	28° 0	21°19	28°36	T 24
W25	12 11 37	4°16'43	21°17	14°58	3°58	16°27	25°11	21°20	6°23	11°32	4°39	26°21	27°57	21°26	28°35	W25
T 26	12 15 33	5°17'04	3♎27	16°49	4° 4	16°46	25°19	21°25	6°26	11°34	4°40	26°11	27°53	21°32	28°34	T 26
F 27	12 19 30	6°17'23	15°47	18°38	4°11	17° 5	25°27	21°31	6°29	11°36	4°41	26° 3	27°50	21°39	28°32	F 27
S 28	12 23 27	7°17'41	28°16	20°27	4°21	17°23	25°35	21°37	6°32	11°38	4°42	25°57	27°47	21°46	28°30	S 28
S 29	12 27 23	8°17'58	10♏55	22°13	4°34	17°41	25°43	21°43	6°36	11°40	4°43	25°54	27°44	21°52	28°29	S 29
M30	12 31 20	9°18'13	23°45	23°57	4°48	17°58	25°51	21°48	6°39	11°41	4°43	25°D53	27°41	21°59	28°27	M30
T 31	12 35 16	10♈18'27	6♐48	25♈39	5♓ 4	18♐15	25♑59	21♒54	6♓42	11♉43	4♊44	25♉53	27♉37	22♌ 6	28♏25	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s44	9s39	2n17	12s29	2s 3	0n55	8n17	20s 2	1n18	21s15	0n18	15s18	0s16	10s15	0s43	13n32	1s29	5n 4	16s 0	19n35	19n47	19n52	17s30	2n13
M 2	7 22	14 39	1 15	11 55	2 4	0 47	8 23	20 6	1 17	21 13	0 18	15 16	0 16	10 14	0 43	13 33	1 29	5 4	16 0	19 34	19 46	19 50	17 29	2 13
T 3	6 59	19 6	0 8	11 20	2 6	0 39	8 29	20 11	1 17	21 11	0 18	15 14	0 16	10 12	0 43	13 33	1 29	5 5	16 0	19 34	19 46	19 48	17 29	2 14
W 4	6 36	22 43	1s 1	10 44	2 7	0 29	8 33	20 15	1 17	21 10	0 18	15 12	0 16	10 11	0 43	13 33	1 29	5 5	15 59	19 34	19 45	19 46	17 29	2 14
T 5	6 12	25 11	2 9	10 7	2 8	0 19	8 37	20 19	1 16	21 8	0 18	15 10	0 16	10 10	0 43	13 34	1 29	5 6	15 59	19 34	19 44	19 44	17 28	2 15
F 6	5 49	26 11	3 11	9 30	2 8	0 8	8 39	20 23	1 16	21 6	0 18	15 8	0 17	10 8	0 43	13 34	1 29	5 6	15 59	19 34	19 44	19 42	17 28	2 16
S 7	5 26	25 29	4 3	8 51	2 8	0s 3	8 41	20 27	1 16	21 5	0 18	15 6	0 17	10 7	0 43	13 35	1 29	5 6	15 58	19 33	19 43	19 40	17 27	2 16
S 8	5 3	23 1	4 41	8 11	2 7	0 15	8 41	20 31	1 15	21 3	0 18	15 4	0 17	10 6	0 43	13 35	1 29	5 7	15 58	19 31	19 42	19 38	17 27	2 17
M 9	4 39	18 57	5 0	7 30	2 7	0 27	8 41	20 35	1 15	21 2	0 18	15 2	0 17	10 5	0 43	13 36	1 28	5 7	15 57	19 29	19 42	19 36	17 27	2 17
T 10	4 16	13 37	4 58	6 48	2 5	0 39	8 40	20 39	1 14	21 0	0 18	15 0	0 17	10 3	0 43	13 36	1 28	5 8	15 57	19 27	19 41	19 34	17 26	2 18
W11	3 52	7 27	4 35	6 6	2 3	0 52	8 38	20 43	1 14	20 58	0 18	14 59	0 17	10 2	0 43	13 37	1 28	5 8	15 57	19 25	19 40	19 32	17 25	2 19
T 12	3 28	0 57	3 54	5 22	2 1	1 4	8 35	20 46	1 13	20 57	0 18	14 57	0 17	10 1	0 43	13 37	1 28	5 8	15 56	19 22	19 40	19 30	17 25	2 19
F 13	3 5	5n29	2 58	4 38	1 58	1 17	8 31	20 50	1 13	20 55	0 18	14 55	0 17	10 0	0 43	13 38	1 28	5 9	15 56	19 21	19 39	19 28	17 24	2 20
S 14	2 41	11 27	1 52	3 52	1 55	1 29	8 26	20 53	1 12	20 54	0 17	14 53	0 17	9 58	0 43	13 39	1 28	5 9	15 56	19 20	19 38	19 26	17 24	2 20
S 15	2 17	16 40	0 42	3 6	1 51	1 42	8 21	20 56	1 12	20 52	0 17	14 51	0 17	9 57	0 43	13 39	1 28	5 10	15 55	19 19	19 37	19 24	17 23	2 21
M16	1 53	20 53	0n28	2 19	1 47	1 54	8 15	21 0	1 12	20 50	0 17	14 49	0 17	9 56	0 43	13 40	1 28	5 10	15 55	19 19	19 37	19 22	17 22	2 22
T 17	1 29	23 57	1 35	1 31	1 42	2 5	8 9	21 3	1 11	20 49	0 17	14 47	0 17	9 55	0 43	13 40	1 28	5 10	15 55	19 19	19 36	19 20	17 22	2 22
W18	1 6	25 46	2 35	0 43	1 37	2 17	8 2	21 6	1 10	20 47	0 17	14 45	0 18	9 54	0 43	13 41	1 28	5 11	15 55	19 20	19 35	19 18	17 21	2 23
T 19	0 42	26 18	3 27	0n 6	1 31	2 28	7 54	21 9	1 10	20 46	0 17	14 43	0 18	9 52	0 43	13 41	1 28	5 11	15 54	19 19	19 35	19 16	17 20	2 24
F 20	0 18	25 35	4 9	0 56	1 24	2 39	7 46	21 12	1 9	20 44	0 17	14 41	0 18	9 51	0 43	13 42	1 28	5 12	15 54	19 19	19 34	19 14	17 19	2 24
S 21	0n 6	23 42	4 40	1 47	1 17	2 49	7 38	21 15	1 9	20 43	0 17	14 40	0 18	9 50	0 43	13 42	1 28	5 12	15 54	19 18	19 33	19 12	17 19	2 25
S 22	0 30	20 49	4 59	2 37	1 9	2 59	7 29	21 17	1 8	20 41	0 17	14 38	0 18	9 49	0 43	13 43	1 28	5 12	15 53	19 16	19 33	19 10	17 18	2 25
M23	0 54	17 4	5 5	3 29	1 1	3 8	7 20	21 20	1 8	20 40	0 17	14 36	0 18	9 48	0 43	13 44	1 28	5 13	15 53	19 14	19 32	19 8	17 17	2 26
T 24	1 17	12 38	4 57	4 20	0 52	3 16	7 11	21 23	1 7	20 38	0 17	14 34	0 18	9 46	0 43	13 44	1 28	5 13	15 53	19 11	19 31	19 6	17 16	2 27
W25	1 41	7 40	4 37	5 11	0 42	3 24	7 1	21 25	1 6	20 37	0 17	14 32	0 18	9 45	0 43	13 45	1 28	5 14	15 52	19 9	19 30	19 4	17 15	2 27
T 26	2 5	2 22	4 4	6 3	0 32	3 31	6 51	21 28	1 6	20 35	0 17	14 31	0 18	9 44	0 43	13 45	1 28	5 14	15 52	19 7	19 30	19 2	17 14	2 28
F 27	2 28	3s 6	3 18	6 54	0 22	3 38	6 41	21 30	1 5	20 34	0 17	14 29	0 18	9 43	0 43	13 46	1 28	5 15	15 52	19 5	19 29	19 0	17 13	2 28
S 28	2 52	8 31	2 23	7 45	0 10	3 44	6 31	21 33	1 4	20 32	0 17	14 27	0 18	9 42	0 43	13 47	1 28	5 15	15 51	19 3	19 28	18 57	17 12	2 29
S 29	3 16	13 41	1 20	8 35	0n 1	3 49	6 21	21 35	1 3	20 31	0 17	14 25	0 19	9 41	0 43	13 47	1 28	5 15	15 51	19 2	19 28	18 55	17 11	2 30
M30	3 39	18 20	0 12	9 25	0 13	3 54	6 10	21 38	1 3	20 30	0 17	14 24	0 19	9 40	0 43	13 48	1 28	5 16	15 51	19 2	19 27	18 53	17 11	2 30
T 31	4n 3	22s12	0s59	10n13	0n26	3s58	6n 0	21s40	1n 2	20s28	0n17	14s22	0s19	9s38	0s43	13n48	1s28	5n16	15s51	19n 2	19n26	18n51	17s 9	2n31

Julian Day Number = 3125841.5, Delta T = 03h05m19s
Ecliptic obliquity = 23°12'14, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°37'56, Lahiri = 49°44'57

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ASTRODIENST EPHEMERIS for the year 3846
geocentric

APRIL 3846 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 39 13	11♈18'39	20♐ 5	27♈17	5♓23	18♐32	26♑ 6	21♒59	6♓45	11♉45	4♊45	25♉54	27♉34	22♌13	28°R23	W 1
T 2	12 43 9	12°18'50	3♑38	28°52	5°43	18°48	26°14	22° 5	6°48	11°48	4°46	25°56	27°31	22°19	28♏20	T 2
F 3	12 47 6	13°19'00	17°29	0♉22	6° 5	19° 3	26°21	22°10	6°51	11°50	4°47	25°R56	27°28	22°26	28°18	F 3
S 4	12 51 2	14°19'08	1♒38	1°47	6°29	19°18	26°28	22°15	6°54	11°52	4°48	25°54	27°25	22°33	28°16	S 4
S 5	12 54 59	15°19'15	16° 3	3° 7	6°55	19°33	26°35	22°20	6°57	11°54	4°49	25°51	27°22	22°39	28°13	S 5
M 6	12 58 56	16°19'21	0♓41	4°21	7°23	19°47	26°42	22°26	7° 0	11°56	4°50	25°47	27°18	22°46	28°11	M 6
T 7	13 2 52	17°19'24	15°27	5°28	7°52	20° 1	26°49	22°31	7° 3	11°58	4°51	25°41	27°15	22°53	28° 8	T 7
W 8	13 6 49	18°19'26	0♈13	6°28	8°22	20°14	26°55	22°36	7° 6	12° 0	4°52	25°35	27°12	23° 0	28° 5	W 8
T 9	13 10 45	19°19'27	14°52	7°21	8°54	20°27	27° 2	22°41	7° 8	12° 2	4°53	25°29	27° 9	23° 6	28° 2	T 9
F 10	13 14 42	20°19'26	29°16	8° 6	9°28	20°39	27° 8	22°46	7°11	12° 4	4°54	25°26	27° 6	23°13	27°59	F 10
S 11	13 18 38	21°19'23	13♉19	8°43	10° 3	20°50	27°14	22°50	7°14	12° 6	4°55	25°23	27° 3	23°20	27°56	S 11
S 12	13 22 35	22°19'18	26°59	9°12	10°39	21° 1	27°20	22°55	7°17	12° 9	4°56	25°D23	26°59	23°27	27°53	S 12
M13	13 26 31	23°19'11	10♊13	9°32	11°16	21°12	27°26	23° 0	7°19	12°11	4°57	25°23	26°56	23°33	27°50	M13
T 14	13 30 28	24°19'02	23° 4	9°43	11°55	21°21	27°32	23° 4	7°22	12°13	4°58	25°25	26°53	23°40	27°46	T 14
W15	13 34 25	25°18'51	5♋35	9°R46	12°35	21°31	27°37	23° 9	7°25	12°15	4°59	25°27	26°50	23°47	27°43	W15
T 16	13 38 21	26°18'38	17°49	9°41	13°15	21°39	27°42	23°13	7°27	12°17	5° 0	25°28	26°47	23°53	27°40	T 16
F 17	13 42 18	27°18'22	29°50	9°27	13°57	21°47	27°48	23°18	7°30	12°19	5° 1	25°R28	26°43	24° 0	27°36	F 17
S 18	13 46 14	28°18'05	11♌45	9° 6	14°40	21°55	27°53	23°22	7°33	12°22	5° 2	25°27	26°40	24° 7	27°32	S 18
S 19	13 50 11	29°17'45	23°37	8°38	15°24	22° 2	27°57	23°26	7°35	12°24	5° 3	25°25	26°37	24°14	27°29	S 19
M20	13 54 7	0♉17'24	5♍31	8° 4	16° 9	22° 8	28° 2	23°30	7°38	12°26	5° 5	25°22	26°34	24°20	27°25	M20
T 21	13 58 4	1°17'00	17°30	7°24	16°55	22°14	28° 7	23°34	7°40	12°28	5° 6	25°18	26°31	24°27	27°21	T 21
W22	14 2 0	2°16'34	29°39	6°40	17°42	22°18	28°11	23°38	7°42	12°31	5° 7	25°14	26°28	24°34	27°17	W22
T 23	14 5 57	3°16'05	11♎58	5°52	18°29	22°23	28°15	23°42	7°45	12°33	5° 8	25°11	26°24	24°40	27°13	T 23
F 24	14 9 53	4°15'35	24°31	5° 1	19°18	22°26	28°19	23°46	7°47	12°35	5° 9	25° 8	26°21	24°47	27° 9	F 24
S 25	14 13 50	5°15'03	7♏17	4°10	20° 7	22°29	28°23	23°50	7°49	12°37	5°10	25° 6	26°18	24°54	27° 5	S 25
S 26	14 17 47	6°14'29	20°16	3°17	20°57	22°31	28°26	23°54	7°52	12°40	5°12	25°D 5	26°15	25° 1	27° 1	S 26
M27	14 21 43	7°13'53	3♐29	2°26	21°48	22°33	28°30	23°57	7°54	12°42	5°13	25° 5	26°12	25° 7	26°57	M27
T 28	14 25 40	8°13'16	16°55	1°37	22°39	22°34	28°33	24° 1	7°56	12°44	5°14	25° 6	26° 9	25°14	26°53	T 28
W29	14 29 36	9°12'37	0♑32	0°50	23°31	22°R34	28°36	24° 4	7°58	12°46	5°15	25° 7	26° 5	25°21	26°49	W29
T 30	14 33 33	10♉11'56	14♑21	0♉ 6	24♓24	22♐33	28♑39	24♒ 7	8♓ 0	12♉49	5♊17	25♉ 8	26♉ 2	25♌28	26♏44	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n26	24s57	2s 7	11n 0	0n39	4s 1	5n50	21s42	1n 1	20s27	0n17	14s20	0s19	9s37	0s44	13n49	1s28	5n17	15s50	19n 3	19n25	18n49	17s 8	2n31
T 2	4 49	26 19	3 10	11 46	0 52	4 3	5 39	21 44	1 0	20 26	0 17	14 19	0 19	9 36	0 44	13 50	1 28	5 17	15 50	19 3	19 25	18 47	17 7	2 32
F 3	5 12	26 5	4 3	12 30	1 5	4 5	5 28	21 46	0 59	20 24	0 17	14 17	0 19	9 35	0 44	13 50	1 28	5 18	15 50	19 3	19 24	18 45	17 6	2 33
S 4	5 36	24 11	4 42	13 12	1 18	4 6	5 18	21 48	0 59	20 23	0 16	14 16	0 19	9 34	0 44	13 51	1 28	5 18	15 49	19 3	19 23	18 43	17 5	2 33
S 5	5 59	20 43	5 5	13 52	1 31	4 7	5 8	21 50	0 58	20 22	0 16	14 14	0 19	9 33	0 44	13 52	1 28	5 18	15 49	19 2	19 23	18 40	17 4	2 34
M 6	6 21	15 56	5 8	14 29	1 44	4 7	4 57	21 52	0 57	20 20	0 16	14 12	0 19	9 32	0 44	13 52	1 28	5 19	15 49	19 1	19 22	18 38	17 3	2 34
T 7	6 44	10 10	4 52	15 3	1 57	4 6	4 47	21 54	0 56	20 19	0 16	14 11	0 19	9 31	0 44	13 53	1 28	5 19	15 49	18 59	19 21	18 36	17 2	2 35
W 8	7 7	3 50	4 15	15 35	2 9	4 4	4 36	21 56	0 55	20 18	0 16	14 9	0 19	9 30	0 44	13 54	1 28	5 20	15 48	18 58	19 20	18 34	17 1	2 35
T 9	7 29	2n41	3 22	16 3	2 21	4 2	4 26	21 58	0 54	20 17	0 16	14 8	0 20	9 29	0 44	13 54	1 28	5 20	15 48	18 57	19 20	18 32	17 0	2 36
F 10	7 52	8 57	2 17	16 28	2 32	3 59	4 16	22 0	0 53	20 16	0 16	14 6	0 20	9 28	0 44	13 55	1 28	5 20	15 48	18 56	19 19	18 30	16 58	2 37
S 11	8 14	14 39	1 5	16 50	2 43	3 55	4 6	22 2	0 52	20 15	0 16	14 5	0 20	9 27	0 44	13 56	1 28	5 21	15 48	18 55	19 18	18 28	16 57	2 37
S 12	8 36	19 26	0n 9	17 8	2 52	3 51	3 56	22 4	0 51	20 13	0 16	14 3	0 20	9 26	0 44	13 56	1 28	5 21	15 47	18 55	19 18	18 25	16 56	2 38
M13	8 58	23 5	1 20	17 22	3 0	3 47	3 46	22 5	0 50	20 12	0 16	14 2	0 20	9 25	0 44	13 57	1 28	5 22	15 47	18 55	19 17	18 23	16 55	2 38
T 14	9 20	25 27	2 26	17 32	3 7	3 41	3 36	22 7	0 48	20 11	0 16	14 1	0 20	9 24	0 44	13 58	1 28	5 22	15 47	18 56	19 16	18 21	16 53	2 39
W15	9 42	26 27	3 22	17 39	3 13	3 35	3 27	22 9	0 47	20 10	0 16	13 59	0 20	9 23	0 44	13 58	1 28	5 22	15 47	18 56	19 15	18 19	16 52	2 39
T 16	10 3	26 8	4 8	17 41	3 17	3 29	3 17	22 11	0 46	20 9	0 16	13 58	0 20	9 22	0 44	13 59	1 28	5 23	15 47	18 56	19 15	18 17	16 51	2 40
F 17	10 25	24 35	4 43	17 39	3 19	3 22	3 7	22 13	0 45	20 8	0 16	13 57	0 20	9 21	0 44	14 0	1 28	5 23	15 46	18 56	19 14	18 14	16 49	2 40
S 18	10 46	21 58	5 4	17 33	3 20	3 14	2 58	22 14	0 43	20 7	0 16	13 55	0 20	9 20	0 44	14 0	1 28	5 24	15 46	18 56	19 13	18 12	16 48	2 41
S 19	11 7	18 27	5 13	17 23	3 19	3 6	2 49	22 16	0 42	20 7	0 16	13 54	0 21	9 19	0 44	14 1	1 28	5 24	15 46	18 56	19 13	18 10	16 47	2 41
M20	11 28	14 11	5 8	17 9	3 16	2 57	2 40	22 18	0 41	20 6	0 16	13 53	0 21	9 18	0 44	14 2	1 28	5 24	15 46	18 55	19 12	18 8	16 45	2 42
T 21	11 48	9 21	4 50	16 52	3 11	2 48	2 31	22 19	0 39	20 5	0 16	13 51	0 21	9 18	0 44	14 2	1 28	5 25	15 45	18 54	19 11	18 5	16 44	2 43
W22	12 9	4 6	4 19	16 31	3 5	2 38	2 22	22 21	0 38	20 4	0 16	13 50	0 21	9 17	0 44	14 3	1 27	5 25	15 45	18 53	19 10	18 3	16 43	2 43
T 23	12 29	1s23	3 35	16 7	2 56	2 28	2 13	22 23	0 37	20 3	0 16	13 49	0 21	9 16	0 44	14 4	1 27	5 26	15 45	18 52	19 10	18 1	16 41	2 44
F 24	12 49	6 55	2 40	15 41	2 47	2 17	2 5	22 24	0 35	20 3	0 15	13 48	0 21	9 15	0 44	14 4	1 27	5 26	15 45	18 52	19 9	17 59	16 40	2 44
S 25	13 9	12 17	1 37	15 13	2 35	2 6	1 56	22 26	0 34	20 2	0 15	13 47	0 21	9 14	0 44	14 5	1 27	5 26	15 45	18 51	19 8	17 57	16 39	2 45
S 26	13 28	17 13	0 26	14 43	2 22	1 54	1 48	22 28	0 32	20 1	0 15	13 46	0 21	9 13	0 44	14 6	1 27	5 27	15 45	18 51	19 7	17 54	16 37	2 45
M27	13 47	21 24	0s46	14 13	2 9	1 42	1 40	22 29	0 30	20 1	0 15	13 45	0 21	9 13	0 44	14 6	1 27	5 27	15 44	18 51	19 7	17 52	16 36	2 46
T 28	14 7	24 31	1 58	13 42	1 54	1 29	1 32	22 31	0 29	20 0	0 15	13 44	0 22	9 12	0 44	14 7	1 27	5 27	15 44	18 51	19 6	17 50	16 34	2 46
W29	14 25	26 16	3 3	13 11	1 38	1 16	1 24	22 33	0 27	19 59	0 15	13 43	0 22	9 11	0 44	14 8	1 27	5 28	15 44	18 51	19 5	17 47	16 33	2 47
T 30	14n44	26s25	4s 0	12n41	1n22	1s 2	1n16	22s35	0n25	19s59	0n15	13s42	0s22	9s10	0s44	14n 8	1s27	5n28	15s44	18n52	19n 4	17n45	16s32	2n47

Julian Day Number = 3125872.5, Delta T = 03h05m20s
Ecliptic obliquity = 23°12'14, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°38'01, Lahiri = 49°45'01

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ASTRODIENST EPHEMERIS for the year 3846
geocentric

MAY 3846 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 37 29	11♉11'13	28♋20	29°R26	25♓17	22°R31	28♋42	24♒11	8♓ 2	12♉51	5♊18	25♉ 9	25♉59	25♌34	26°R40	F 1
S 2	14 41 26	12°10'29	12♒27	28♈51	26°11	22♐29	28°45	24°14	8° 4	12°53	5°19	25°R 9	25°56	25°41	26♏36	S 2
S 3	14 45 23	13° 9'43	26°41	28°21	27° 5	22°26	28°47	24°17	8° 6	12°56	5°20	25° 9	25°53	25°48	26°31	S 3
M 4	14 49 19	14° 8'55	11♓ 0	27°56	28° 0	22°23	28°49	24°20	8° 8	12°58	5°22	25° 8	25°49	25°54	26°27	M 4
T 5	14 53 16	15° 8'06	25°20	27°37	28°56	22°18	28°51	24°23	8°10	13° 0	5°23	25° 7	25°46	26° 1	26°22	T 5
W 6	14 57 12	16° 7'15	9♈37	27°23	29°52	22°13	28°53	24°26	8°12	13° 2	5°24	25° 6	25°43	26° 8	26°18	W 6
T 7	15 1 9	17° 6'22	23°47	27°15	0♈49	22° 7	28°55	24°28	8°14	13° 5	5°25	25° 5	25°40	26°15	26°13	T 7
F 8	15 5 5	18° 5'28	7♉46	27°D12	1°46	22° 0	28°56	24°31	8°15	13° 7	5°27	25° 4	25°37	26°21	26° 8	F 8
S 9	15 9 2	19° 4'31	21°30	27°14	2°43	21°52	28°57	24°33	8°17	13° 9	5°28	25°D 4	25°34	26°28	26° 4	S 9
S 10	15 12 58	20° 3'33	4♊56	27°22	3°41	21°44	28°59	24°36	8°19	13°11	5°29	25° 4	25°30	26°35	25°59	S 10
M11	15 16 55	21° 2'33	18° 4	27°35	4°40	21°35	28°59	24°38	8°20	13°14	5°31	25° 4	25°27	26°41	25°55	M11
T 12	15 20 51	22° 1'31	0♋52	27°53	5°38	21°25	29° 0	24°40	8°22	13°16	5°32	25° 5	25°24	26°48	25°50	T 12
W13	15 24 48	23° 0'26	13°23	28°15	6°38	21°14	29° 1	24°43	8°23	13°18	5°33	25° 5	25°21	26°55	25°45	W13
T 14	15 28 45	23°59'20	25°38	28°42	7°37	21° 3	29° 1	24°45	8°25	13°20	5°35	25° 5	25°18	27° 2	25°41	T 14
F 15	15 32 41	24°58'11	7♌42	29°13	8°37	20°51	29°R 1	24°47	8°26	13°23	5°36	25°R 5	25°15	27° 8	25°36	F 15
S 16	15 36 38	25°57'00	19°38	29°49	9°37	20°38	29° 1	24°48	8°28	13°25	5°37	25° 5	25°11	27°15	25°31	S 16
S 17	15 40 34	26°55'47	1♍31	0♉28	10°38	20°24	29° 1	24°50	8°29	13°27	5°39	25°D 5	25° 8	27°22	25°27	S 17
M18	15 44 31	27°54'32	13°26	1°11	11°39	20°10	29° 1	24°52	8°30	13°29	5°40	25° 5	25° 5	27°29	25°22	M18
T 19	15 48 27	28°53'15	25°27	1°57	12°40	19°55	29° 0	24°53	8°31	13°32	5°41	25° 6	25° 2	27°35	25°17	T 19
W20	15 52 24	29°51'55	7♎38	2°47	13°41	19°40	28°59	24°55	8°33	13°34	5°43	25° 6	24°59	27°42	25°13	W20
T 21	15 56 20	0♊50'34	20° 2	3°40	14°43	19°24	28°58	24°56	8°34	13°36	5°44	25° 7	24°55	27°49	25° 8	T 21
F 22	16 0 17	1°49'10	2♏44	4°37	15°45	19° 7	28°57	24°58	8°35	13°38	5°46	25° 7	24°52	27°55	25° 4	F 22
S 23	16 4 14	2°47'45	15°44	5°36	16°48	18°49	28°56	24°59	8°36	13°40	5°47	25° 8	24°49	28° 2	24°59	S 23
S 24	16 8 10	3°46'18	29° 3	6°38	17°50	18°31	28°54	25° 0	8°37	13°43	5°48	25°R 8	24°46	28° 9	24°54	S 24
M25	16 12 7	4°44'49	12♐40	7°43	18°53	18°13	28°52	25° 1	8°38	13°45	5°50	25° 7	24°43	28°16	24°50	M25
T 26	16 16 3	5°43'18	26°33	8°50	19°57	17°54	28°51	25° 2	8°39	13°47	5°51	25° 6	24°40	28°22	24°45	T 26
W27	16 20 0	6°41'46	10♑38	10° 0	21° 0	17°34	28°48	25° 3	8°40	13°49	5°52	25° 5	24°36	28°29	24°41	W27
T 28	16 23 56	7°40'12	24°52	11°12	22° 4	17°14	28°46	25° 3	8°40	13°51	5°54	25° 4	24°33	28°36	24°36	T 28
F 29	16 27 53	8°38'36	9♒11	12°27	23° 8	16°54	28°44	25° 4	8°41	13°53	5°55	25° 2	24°30	28°43	24°32	F 29
S 30	16 31 50	9°36'59	23°29	13°44	24°12	16°33	28°41	25° 4	8°42	13°55	5°56	25° 1	24°27	28°49	24°28	S 30
S 31	16 35 46	10♊35'20	7♓45	15♉ 4	25♈16	16♐12	28♋38	25♒ 5	8♓42	13♉57	5♊58	25°D 1	24♉24	28♌56	24♏23	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n 2	24s54	4s42	12n12	1n 6	0s48	1n 8	22s36	0n24	19s58	0n15	13s41	0s22	9s10	0s44	14n 9	1s27	5n28	15s44	18n52	19n 4	17n43	16s30	2n47
S 2	15 20	21 50	5 8	11 44	0 49	0 34	1 1	22 38	0 22	19 58	0 15	13 40	0 22	9 9	0 44	14 10	1 27	5 29	15 44	18 52	19 3	17 41	16 29	2 48
S 3	15 38	17 27	5 16	11 18	0 33	0 19	0 54	22 40	0 20	19 57	0 15	13 39	0 22	9 8	0 44	14 10	1 27	5 29	15 43	18 52	19 2	17 38	16 27	2 48
M 4	15 56	12 4	5 4	10 54	0 16	0 4	0 46	22 41	0 18	19 57	0 15	13 38	0 22	9 8	0 45	14 11	1 27	5 29	15 43	18 52	19 1	17 36	16 26	2 49
T 5	16 13	6 2	4 33	10 32	0 0	0n11	0 39	22 43	0 16	19 57	0 15	13 37	0 22	9 7	0 45	14 12	1 27	5 30	15 43	18 51	19 1	17 34	16 24	2 49
W 6	16 30	0n18	3 46	10 12	0s15	0 27	0 33	22 45	0 14	19 56	0 15	13 36	0 22	9 6	0 45	14 12	1 27	5 30	15 43	18 51	19 0	17 31	16 23	2 50
T 7	16 47	6 35	2 45	9 55	0 30	0 43	0 26	22 46	0 12	19 56	0 15	13 35	0 23	9 6	0 45	14 13	1 27	5 30	15 43	18 51	18 59	17 29	16 21	2 50
F 8	17 3	12 28	1 34	9 41	0 45	0 59	0 19	22 48	0 10	19 56	0 15	13 35	0 23	9 5	0 45	14 14	1 27	5 31	15 43	18 51	18 58	17 27	16 20	2 51
S 9	17 19	17 38	0 20	9 29	0 59	1 16	0 13	22 50	0 8	19 56	0 15	13 34	0 23	9 5	0 45	14 14	1 28	5 31	15 43	18 51	18 58	17 25	16 18	2 51
S 10	17 35	21 48	0n54	9 19	1 12	1 33	0 6	22 51	0 6	19 56	0 15	13 33	0 23	9 4	0 45	14 15	1 28	5 31	15 43	18 51	18 57	17 22	16 17	2 51
M11	17 50	24 44	2 4	9 12	1 24	1 50	0 0	22 53	0 4	19 55	0 14	13 33	0 23	9 3	0 45	14 16	1 28	5 32	15 42	18 51	18 56	17 20	16 16	2 52
T 12	18 6	26 18	3 6	9 7	1 36	2 8	0s 6	22 54	0 1	19 55	0 14	13 32	0 23	9 3	0 45	14 16	1 28	5 32	15 42	18 51	18 55	17 18	16 14	2 52
W13	18 21	26 28	3 57	9 5	1 47	2 25	0 12	22 56	0s 1	19 55	0 14	13 31	0 23	9 2	0 45	14 17	1 28	5 32	15 42	18 51	18 55	17 15	16 13	2 53
T 14	18 35	25 20	4 36	9 5	1 57	2 43	0 18	22 57	0 3	19 55	0 14	13 31	0 23	9 2	0 45	14 18	1 28	5 33	15 42	18 51	18 54	17 13	16 11	2 53
F 15	18 49	23 2	5 2	9 7	2 7	3 2	0 23	22 59	0 5	19 55	0 14	13 30	0 23	9 1	0 45	14 18	1 28	5 33	15 42	18 51	18 53	17 11	16 10	2 53
S 16	19 3	19 46	5 15	9 11	2 16	3 20	0 29	23 0	0 8	19 55	0 14	13 30	0 24	9 1	0 45	14 19	1 28	5 33	15 42	18 51	18 52	17 8	16 8	2 54
S 17	19 17	15 44	5 15	9 17	2 23	3 39	0 34	23 2	0 10	19 55	0 14	13 29	0 24	9 0	0 45	14 20	1 28	5 33	15 42	18 51	18 52	17 6	16 7	2 54
M18	19 30	11 5	5 1	9 25	2 31	3 58	0 39	23 3	0 13	19 56	0 14	13 29	0 24	9 0	0 45	14 20	1 28	5 34	15 42	18 51	18 51	17 3	16 5	2 54
T 19	19 43	5 59	4 34	9 34	2 37	4 17	0 44	23 5	0 15	19 56	0 14	13 28	0 24	9 0	0 45	14 21	1 28	5 34	15 42	18 51	18 50	17 1	16 4	2 55
W20	19 55	0 35	3 54	9 46	2 43	4 36	0 49	23 6	0 18	19 56	0 14	13 28	0 24	8 59	0 45	14 22	1 28	5 34	15 42	18 51	18 49	16 59	16 3	2 55
T 21	20 8	4s56	3 2	9 59	2 48	4 55	0 54	23 7	0 20	19 56	0 14	13 28	0 24	8 59	0 45	14 22	1 28	5 35	15 42	18 51	18 49	16 56	16 1	2 55
F 22	20 19	10 24	2 1	10 13	2 53	5 14	0 59	23 8	0 23	19 57	0 14	13 27	0 24	8 58	0 45	14 23	1 28	5 35	15 42	18 51	18 48	16 54	16 0	2 56
S 23	20 31	15 34	0 52	10 29	2 56	5 34	1 3	23 10	0 25	19 57	0 14	13 27	0 24	8 58	0 45	14 23	1 28	5 35	15 42	18 52	18 47	16 52	15 58	2 56
S 24	20 42	20 6	0s22	10 46	2 59	5 54	1 7	23 11	0 28	19 57	0 14	13 27	0 24	8 58	0 45	14 24	1 28	5 35	15 42	18 52	18 46	16 49	15 57	2 56
M25	20 53	23 40	1 36	11 5	3 2	6 13	1 12	23 12	0 31	19 58	0 14	13 27	0 25	8 57	0 45	14 25	1 28	5 36	15 42	18 52	18 46	16 47	15 56	2 57
T 26	21 3	25 55	2 45	11 24	3 3	6 33	1 16	23 13	0 33	19 58	0 13	13 26	0 25	8 57	0 45	14 25	1 28	5 36	15 42	18 51	18 45	16 44	15 54	2 57
W27	21 13	26 32	3 46	11 45	3 5	6 53	1 20	23 13	0 36	19 59	0 13	13 26	0 25	8 57	0 45	14 26	1 28	5 36	15 42	18 51	18 44	16 42	15 53	2 57
T 28	21 22	25 25	4 33	12 6	3 5	7 13	1 23	23 14	0 38	19 59	0 13	13 26	0 25	8 57	0 45	14 27	1 28	5 36	15 42	18 51	18 43	16 40	15 52	2 58
F 29	21 32	22 40	5 4	12 29	3 5	7 33	1 27	23 15	0 41	20 0	0 13	13 26	0 25	8 56	0 46	14 27	1 28	5 36	15 41	18 50	18 43	16 37	15 50	2 58
S 30	21 40	18 31	5 16	12 52	3 4	7 53	1 31	23 16	0 44	20 0	0 13	13 26	0 25	8 56	0 46	14 28	1 28	5 37	15 41	18 50	18 42	16 35	15 49	2 58
S 31	21n49	13s21	5s 8	13n17	3s 3	8n13	1s34	23s16	0s47	20s 1	0n13	13s26	0s25	8s56	0s46	14n28	1s28	5n37	15s41	18n50	18n41	16n32	15s48	2n58

Julian Day Number = 3125902.5, Delta T = 03h05m21s
Ecliptic obliquity = 23°12'14, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°38'05, Lahiri = 49°45'05

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ASTRODIENST EPHEMERIS for the year 3846
geocentric

JUNE 3846 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 39 43	11♊33'40	21♓55	16♉25	26♈21	15°R51	28°R35	25♒ 5	8♓43	13♉59	5♊59	25♉ 1	24♉20	29♌ 3	24°R19	M 1
T 2	16 43 39	12°31'59	5♈58	17°49	27°25	15♐29	28♑32	25° 5	8°44	14° 2	6° 1	25° 2	24°17	29° 9	24♏15	T 2
W 3	16 47 36	13°30'16	19°51	19°15	28°30	15° 7	28°29	25° 5	8°44	14° 4	6° 2	25° 3	24°14	29°16	24°10	W 3
T 4	16 51 32	14°28'32	3♉34	20°43	29°36	14°45	28°25	25°R 5	8°44	14° 6	6° 3	25° 4	24°11	29°23	24° 6	T 4
F 5	16 55 29	15°26'46	17° 5	22°12	0♉41	14°23	28°22	25° 5	8°45	14° 8	6° 5	25° 5	24° 8	29°30	24° 2	F 5
S 6	16 59 25	16°24'59	0♊24	23°44	1°46	14° 1	28°18	25° 5	8°45	14°10	6° 6	25°R 5	24° 5	29°36	23°58	S 6
S 7	17 3 22	17°23'11	13°29	25°18	2°52	13°38	28°14	25° 5	8°45	14°12	6° 7	25° 4	24° 1	29°43	23°54	S 7
M 8	17 7 19	18°21'21	26°21	26°55	3°58	13°16	28°10	25° 4	8°46	14°14	6° 9	25° 2	23°58	29°50	23°50	M 8
T 9	17 11 15	19°19'29	8♋59	28°33	5° 4	12°54	28° 5	25° 4	8°46	14°16	6°10	24°59	23°55	29°56	23°46	T 9
W10	17 15 12	20°17'36	21°23	0♊13	6°10	12°32	28° 1	25° 3	8°46	14°17	6°11	24°55	23°52	0♍ 3	23°42	W10
T 11	17 19 8	21°15'41	3♌36	1°55	7°16	12°10	27°56	25° 3	8°46	14°19	6°13	24°50	23°49	0°10	23°39	T 11
F 12	17 23 5	22°13'44	15°38	3°39	8°23	11°48	27°51	25° 2	8°R46	14°21	6°14	24°46	23°46	0°17	23°35	F 12
S 13	17 27 1	23°11'46	27°34	5°25	9°29	11°26	27°46	25° 1	8°46	14°23	6°15	24°43	23°42	0°23	23°31	S 13
S 14	17 30 58	24° 9'45	9♍27	7°13	10°36	11° 5	27°41	25° 0	8°46	14°25	6°17	24°41	23°39	0°30	23°28	S 14
M15	17 34 54	25° 7'43	21°20	9° 3	11°43	10°44	27°36	24°59	8°46	14°27	6°18	24°D39	23°36	0°37	23°24	M15
T 16	17 38 51	26° 5'40	3♎20	10°55	12°50	10°24	27°30	24°58	8°46	14°29	6°19	24°40	23°33	0°44	23°21	T 16
W17	17 42 48	27° 3'34	15°30	12°49	13°57	10° 4	27°25	24°57	8°46	14°30	6°21	24°41	23°30	0°50	23°18	W17
T 18	17 46 44	28° 1'27	27°55	14°46	15° 4	9°44	27°19	24°55	8°45	14°32	6°22	24°42	23°26	0°57	23°14	T 18
F 19	17 50 41	28°59'19	10♏39	16°44	16°12	9°25	27°13	24°54	8°45	14°34	6°23	24°44	23°23	1° 4	23°11	F 19
S 20	17 54 37	29°57'08	23°46	18°44	17°19	9° 6	27° 8	24°52	8°45	14°36	6°24	24°R45	23°20	1°10	23° 8	S 20
S 21	17 58 34	0♋54'57	7♐18	20°46	18°27	8°48	27° 1	24°51	8°44	14°37	6°26	24°44	23°17	1°17	23° 5	S 21
M22	18 2 30	1°52'44	21°13	22°49	19°34	8°31	26°55	24°49	8°44	14°39	6°27	24°42	23°14	1°24	23° 2	M22
T 23	18 6 27	2°50'30	5♑29	24°55	20°42	8°14	26°49	24°47	8°43	14°41	6°28	24°38	23°11	1°31	22°59	T 23
W24	18 10 24	3°48'14	20° 2	27° 2	21°50	7°57	26°43	24°45	8°43	14°42	6°29	24°32	23° 7	1°37	22°57	W24
T 25	18 14 20	4°45'58	4♒44	29°10	22°58	7°42	26°36	24°43	8°42	14°44	6°31	24°26	23° 4	1°44	22°54	T 25
F 26	18 18 17	5°43'40	19°28	1♋20	24° 6	7°27	26°29	24°41	8°42	14°46	6°32	24°21	23° 1	1°51	22°51	F 26
S 27	18 22 13	6°41'21	4♓ 7	3°30	25°15	7°13	26°23	24°39	8°41	14°47	6°33	24°16	22°58	1°57	22°49	S 27
S 28	18 26 10	7°39'02	18°35	5°42	26°23	6°59	26°16	24°37	8°40	14°49	6°34	24°13	22°55	2° 4	22°47	S 28
M29	18 30 6	8°36'41	2♈49	7°54	27°31	6°46	26° 9	24°34	8°39	14°50	6°35	24°D11	22°52	2°11	22°44	M29
T 30	18 34 3	9♋34'20	16♈45	10♋ 6	28♉40	6♐34	26♑ 2	24♒32	8♓39	14♉52	6♊37	24♉11	22♉48	2♍18	22♏42	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n57	7s30	4s42	13n41	3s 1	8n33	1s37	23s17	0s49	20s 2	0n13	13s26	0s25	8s56	0s46	14n29	1s28	5n37	15s42	18n50	18n40	16n30	15s47	2n59
T 2	22 5	1 19	3 59	14 7	2 59	8 53	1 40	23 17	0 52	20 2	0 13	13 26	0 26	8 56	0 46	14 29	1 28	5 37	15 42	18 50	18 39	16 28	15 45	2 59
W 3	22 12	4n52	3 2	14 33	2 56	9 14	1 43	23 17	0 55	20 3	0 13	13 26	0 26	8 55	0 46	14 30	1 28	5 38	15 42	18 50	18 39	16 25	15 44	2 59
T 4	22 19	10 46	1 56	14 59	2 52	9 34	1 46	23 17	0 57	20 4	0 13	13 26	0 26	8 55	0 46	14 31	1 28	5 38	15 42	18 51	18 38	16 23	15 43	2 59
F 5	22 25	16 4	0 44	15 26	2 48	9 54	1 49	23 18	1 0	20 5	0 13	13 26	0 26	8 55	0 46	14 31	1 28	5 38	15 42	18 51	18 37	16 20	15 42	3 0
S 6	22 31	20 31	0n29	15 53	2 43	10 14	1 52	23 18	1 3	20 6	0 13	13 27	0 26	8 55	0 46	14 32	1 28	5 38	15 42	18 51	18 36	16 18	15 40	3 0
S 7	22 37	23 50	1 40	16 20	2 38	10 33	1 54	23 18	1 5	20 7	0 12	13 27	0 26	8 55	0 46	14 32	1 28	5 38	15 42	18 51	18 36	16 15	15 39	3 0
M 8	22 42	25 53	2 43	16 48	2 32	10 53	1 56	23 17	1 8	20 7	0 12	13 27	0 26	8 55	0 46	14 33	1 28	5 38	15 42	18 50	18 35	16 13	15 38	3 0
T 9	22 47	26 32	3 38	17 16	2 26	11 13	1 59	23 17	1 10	20 8	0 12	13 27	0 26	8 55	0 46	14 33	1 28	5 39	15 42	18 49	18 34	16 10	15 37	3 0
W10	22 51	25 49	4 21	17 43	2 20	11 33	2 1	23 17	1 13	20 9	0 12	13 28	0 27	8 55	0 46	14 34	1 28	5 39	15 42	18 49	18 33	16 8	15 36	3 1
T 11	22 55	23 53	4 52	18 10	2 13	11 52	2 3	23 17	1 16	20 10	0 12	13 28	0 27	8 55	0 46	14 34	1 28	5 39	15 42	18 47	18 33	16 5	15 35	3 1
F 12	22 59	20 54	5 9	18 38	2 5	12 12	2 5	23 16	1 18	20 11	0 12	13 28	0 27	8 55	0 46	14 35	1 28	5 39	15 42	18 46	18 32	16 3	15 34	3 1
S 13	23 2	17 5	5 12	19 4	1 57	12 31	2 6	23 16	1 21	20 13	0 12	13 29	0 27	8 55	0 46	14 35	1 28	5 39	15 42	18 46	18 31	16 0	15 33	3 1
S 14	23 5	12 38	5 2	19 31	1 49	12 50	2 8	23 15	1 23	20 14	0 12	13 29	0 27	8 55	0 46	14 36	1 28	5 39	15 42	18 45	18 30	15 58	15 32	3 1
M15	23 7	7 41	4 40	19 56	1 40	13 9	2 9	23 15	1 25	20 15	0 12	13 30	0 27	8 55	0 46	14 36	1 28	5 39	15 42	18 45	18 29	15 56	15 31	3 1
T 16	23 9	2 26	4 4	20 22	1 31	13 28	2 11	23 14	1 28	20 16	0 12	13 30	0 27	8 55	0 46	14 37	1 28	5 39	15 42	18 45	18 29	15 53	15 30	3 2
W17	23 10	3s 0	3 18	20 46	1 22	13 46	2 12	23 14	1 30	20 17	0 12	13 31	0 27	8 55	0 46	14 37	1 28	5 40	15 42	18 45	18 28	15 51	15 29	3 2
T 18	23 11	8 26	2 21	21 9	1 12	14 5	2 13	23 13	1 32	20 18	0 11	13 31	0 28	8 55	0 46	14 38	1 28	5 40	15 42	18 46	18 27	15 48	15 28	3 2
F 19	23 12	13 40	1 16	21 31	1 2	14 23	2 14	23 12	1 35	20 19	0 11	13 32	0 28	8 56	0 46	14 38	1 28	5 40	15 43	18 46	18 26	15 46	15 27	3 2
S 20	23 12	18 27	0 5	21 52	0 52	14 41	2 15	23 12	1 37	20 21	0 11	13 32	0 28	8 56	0 46	14 39	1 28	5 40	15 43	18 46	18 25	15 43	15 26	3 2
S 21	23 12	22 26	1s 8	22 12	0 41	14 58	2 16	23 11	1 39	20 22	0 11	13 33	0 28	8 56	0 46	14 39	1 29	5 40	15 43	18 46	18 25	15 40	15 25	3 2
M22	23 11	25 14	2 19	22 30	0 31	15 16	2 16	23 10	1 41	20 23	0 11	13 34	0 28	8 56	0 47	14 40	1 29	5 40	15 43	18 45	18 24	15 38	15 24	3 2
T 23	23 10	26 28	3 23	22 46	0 20	15 33	2 17	23 10	1 43	20 25	0 11	13 34	0 28	8 56	0 47	14 40	1 29	5 40	15 43	18 44	18 23	15 35	15 23	3 3
W24	23 9	25 56	4 15	23 1	0 9	15 50	2 17	23 9	1 45	20 26	0 11	13 35	0 28	8 57	0 47	14 41	1 29	5 40	15 43	18 43	18 22	15 33	15 23	3 3
T 25	23 7	23 36	4 51	23 13	0n 1	16 7	2 18	23 9	1 47	20 27	0 11	13 36	0 28	8 57	0 47	14 41	1 29	5 40	15 43	18 42	18 22	15 30	15 22	3 3
F 26	23 5	19 43	5 8	23 24	0 12	16 23	2 18	23 8	1 49	20 29	0 11	13 37	0 28	8 57	0 47	14 42	1 29	5 40	15 43	18 40	18 21	15 28	15 21	3 3
S 27	23 2	14 38	5 5	23 32	0 22	16 39	2 18	23 7	1 51	20 30	0 10	13 38	0 29	8 57	0 47	14 42	1 29	5 40	15 43	18 39	18 20	15 25	15 21	3 3
S 28	22 59	8 48	4 42	23 37	0 32	16 55	2 18	23 7	1 53	20 31	0 10	13 38	0 29	8 58	0 47	14 42	1 29	5 40	15 44	18 38	18 19	15 23	15 20	3 3
M29	22 56	2 36	4 2	23 40	0 42	17 10	2 18	23 6	1 54	20 33	0 10	13 39	0 29	8 58	0 47	14 43	1 29	5 40	15 44	18 38	18 18	15 20	15 19	3 3
T 30	22n52	3n37	3s 8	23n41	0n52	17n25	2s18	23s 6	1s56	20s34	0n10	13s40	0s29	8s58	0s47	14n43	1s29	5n40	15s44	18n38	18n18	15n18	15s19	3n 3

Julian Day Number = 3125933.5, Delta T = 03h05m22s
Ecliptic obliquity = 23°12'14, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°38'09, Lahiri = 49°45'09

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ASTRODIENST EPHEMERIS for the year 3846
geocentric

JULY 3846 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 37 59	10♋31'58	0♉25	12♋18	29♉49	6°R23	25°R55	24°R30	8°R38	14♉53	6♊38	24♉12	22♉45	2♍24	22°R40	W 1
T 2	18 41 56	11°29'35	13°49	14°30	0♊57	6♐13	25♑48	24♒27	8♓37	14°55	6°39	24°13	22°42	2°31	22♏38	T 2
F 3	18 45 53	12°27'11	26°59	16°42	2° 6	6° 3	25°41	24°24	8°36	14°56	6°40	24°R14	22°39	2°38	22°36	F 3
S 4	18 49 49	13°24'47	9♊55	18°53	3°15	5°54	25°33	24°22	8°35	14°58	6°41	24°12	22°36	2°45	22°34	S 4
S 5	18 53 46	14°22'22	22°40	21° 3	4°24	5°46	25°26	24°19	8°34	14°59	6°42	24° 9	22°33	2°51	22°33	S 5
M 6	18 57 42	15°19'56	5♋13	23°11	5°33	5°39	25°19	24°16	8°33	15° 0	6°44	24° 3	22°29	2°58	22°31	M 6
T 7	19 1 39	16°17'29	17°37	25°18	6°42	5°32	25°11	24°13	8°32	15° 2	6°45	23°55	22°26	3° 5	22°30	T 7
W 8	19 5 35	17°15'02	29°51	27°24	7°51	5°27	25° 4	24°10	8°30	15° 3	6°46	23°46	22°23	3°11	22°28	W 8
T 9	19 9 32	18°12'33	11♌57	29°27	9° 1	5°22	24°56	24° 7	8°29	15° 4	6°47	23°36	22°20	3°18	22°27	T 9
F 10	19 13 28	19°10'03	23°55	1♌29	10°10	5°18	24°48	24° 4	8°28	15° 5	6°48	23°26	22°17	3°25	22°26	F 10
S 11	19 17 25	20° 7'33	5♍48	3°28	11°20	5°15	24°41	24° 0	8°27	15° 7	6°49	23°17	22°13	3°32	22°25	S 11
S 12	19 21 22	21° 5'01	17°40	5°26	12°29	5°12	24°33	23°57	8°25	15° 8	6°50	23°10	22°10	3°38	22°24	S 12
M13	19 25 18	22° 2'28	29°32	7°21	13°39	5°11	24°26	23°54	8°24	15° 9	6°51	23° 5	22° 7	3°45	22°23	M13
T 14	19 29 15	22°59'55	11♎29	9°14	14°48	5°D10	24°18	23°50	8°22	15°10	6°52	23° 2	22° 4	3°52	22°22	T 14
W15	19 33 11	23°57'20	23°36	11° 4	15°58	5°10	24°10	23°47	8°21	15°11	6°53	23°D 2	22° 1	3°58	22°21	W15
T 16	19 37 8	24°54'45	5♏59	12°52	17° 8	5°11	24° 3	23°43	8°20	15°12	6°54	23° 2	21°58	4° 5	22°21	T 16
F 17	19 41 4	25°52'09	18°41	14°38	18°17	5°13	23°55	23°40	8°18	15°13	6°55	23°R 3	21°54	4°12	22°20	F 17
S 18	19 45 1	26°49'31	1♐48	16°21	19°27	5°16	23°47	23°36	8°16	15°14	6°56	23° 2	21°51	4°19	22°20	S 18
S 19	19 48 58	27°46'54	15°22	18° 2	20°37	5°19	23°40	23°32	8°15	15°15	6°57	23° 0	21°48	4°25	22°20	S 19
M20	19 52 54	28°44'15	29°24	19°41	21°47	5°23	23°32	23°29	8°13	15°16	6°58	22°56	21°45	4°32	22°D20	M20
T 21	19 56 51	29°41'36	13♑53	21°17	22°57	5°28	23°24	23°25	8°11	15°17	6°59	22°49	21°42	4°39	22°20	T 21
W22	20 0 47	0♒38'56	28°43	22°50	24° 8	5°34	23°17	23°21	8°10	15°18	6°59	22°41	21°39	4°46	22°20	W22
T 23	20 4 44	1°36'16	13♒47	24°21	25°18	5°40	23° 9	23°17	8° 8	15°19	7° 0	22°31	21°35	4°52	22°20	T 23
F 24	20 8 40	2°33'35	28°55	25°50	26°28	5°47	23° 2	23°13	8° 6	15°20	7° 1	22°21	21°32	4°59	22°21	F 24
S 25	20 12 37	3°30'54	13♓56	27°16	27°38	5°55	22°54	23° 9	8° 4	15°20	7° 2	22°13	21°29	5° 6	22°21	S 25
S 26	20 16 33	4°28'12	28°41	28°40	28°49	6° 3	22°47	23° 5	8° 3	15°21	7° 3	22° 7	21°26	5°12	22°22	S 26
M27	20 20 30	5°25'31	13♈ 6	0♍ 1	29°59	6°12	22°40	23° 1	8° 1	15°22	7° 4	22° 3	21°23	5°19	22°22	M27
T 28	20 24 27	6°22'50	27° 8	1°19	1♋10	6°22	22°32	22°57	7°59	15°23	7° 4	22° 1	21°19	5°26	22°23	T 28
W29	20 28 23	7°20'08	10♉46	2°35	2°20	6°33	22°25	22°52	7°57	15°23	7° 5	22°D 1	21°16	5°33	22°24	W29
T 30	20 32 20	8°17'27	24° 2	3°48	3°31	6°44	22°18	22°48	7°55	15°24	7° 6	22°R 1	21°13	5°39	22°25	T 30
F 31	20 36 16	9♌14'46	6♊59	4♍58	4♋42	6♐56	22♑11	22♒44	7♓53	15♉25	7♊ 7	22♉ 0	21♉10	5♍46	22♏26	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	22n47	9n33	2s 5	23n39	1n 1	17n40	2s17	23s 6	1s58	20s35	0n10	13s41	0s29	8s59	0s47	14n44	1s29	5n41	15s44	18n38	18n17	15n15	15s18	3n	3
T 2	22 43	14 56	0 56	23 34	1 9	17 55	2 17	23 6	1 59	20 37	0 10	13 42	0 29	8 59	0 47	14 44	1 29	5 41	15 44	18 38	18 16	15 13	15 17	3	3
F 3	22 38	19 32	0n15	23 27	1 17	18 9	2 17	23 5	2 1	20 38	0 10	13 43	0 29	9 0	0 47	14 44	1 29	5 41	15 44	18 39	18 15	15 10	15 17	3	3
S 4	22 32	23 6	1 24	23 17	1 24	18 22	2 16	23 5	2 2	20 40	0 10	13 44	0 29	9 0	0 47	14 45	1 29	5 41	15 45	18 38	18 14	15 7	15 16	3	3
S 5	22 26	25 27	2 27	23 4	1 31	18 36	2 15	23 5	2 4	20 41	0 10	13 45	0 30	9 0	0 47	14 45	1 29	5 41	15 45	18 37	18 14	15 5	15 16	3	3
M 6	22 20	26 28	3 22	22 49	1 37	18 49	2 15	23 5	2 5	20 43	0 9	13 46	0 30	9 1	0 47	14 45	1 29	5 41	15 45	18 36	18 13	15 2	15 15	3	4
T 7	22 13	26 8	4 6	22 32	1 42	19 1	2 14	23 6	2 7	20 44	0 9	13 47	0 30	9 1	0 47	14 46	1 29	5 41	15 45	18 34	18 12	15 0	15 15	3	4
W 8	22 6	24 32	4 39	22 13	1 46	19 13	2 13	23 6	2 8	20 46	0 9	13 48	0 30	9 2	0 47	14 46	1 29	5 41	15 45	18 32	18 11	14 57	15 15	3	4
T 9	21 59	21 49	4 58	21 51	1 50	19 25	2 12	23 6	2 9	20 47	0 9	13 50	0 30	9 2	0 47	14 46	1 29	5 40	15 45	18 29	18 10	14 54	15 14	3	4
F 10	21 51	18 13	5 5	21 28	1 53	19 36	2 11	23 7	2 10	20 49	0 9	13 51	0 30	9 3	0 47	14 47	1 29	5 40	15 46	18 27	18 10	14 52	15 14	3	4
S 11	21 43	13 54	4 58	21 3	1 55	19 47	2 9	23 7	2 11	20 50	0 9	13 52	0 30	9 3	0 47	14 47	1 29	5 40	15 46	18 25	18 9	14 49	15 14	3	4
S 12	21 34	9 6	4 38	20 36	1 56	19 57	2 8	23 8	2 12	20 51	0 9	13 53	0 30	9 4	0 47	14 47	1 29	5 40	15 46	18 23	18 8	14 47	15 13	3	4
M13	21 25	3 57	4 6	20 8	1 57	20 7	2 7	23 9	2 14	20 53	0 9	13 54	0 30	9 4	0 47	14 48	1 29	5 40	15 46	18 22	18 7	14 44	15 13	3	4
T 14	21 16	1s23	3 23	19 38	1 56	20 16	2 5	23 9	2 15	20 54	0 8	13 55	0 31	9 5	0 47	14 48	1 30	5 40	15 46	18 21	18 6	14 41	15 13	3	4
W15	21 6	6 45	2 30	19 8	1 55	20 25	2 4	23 10	2 15	20 56	0 8	13 57	0 31	9 5	0 47	14 48	1 30	5 40	15 47	18 21	18 5	14 39	15 13	3	4
T 16	20 56	11 58	1 30	18 36	1 54	20 34	2 2	23 12	2 16	20 57	0 8	13 58	0 31	9 6	0 47	14 48	1 30	5 40	15 47	18 21	18 5	14 36	15 13	3	4
F 17	20 46	16 50	0 23	18 3	1 51	20 41	2 1	23 13	2 17	20 59	0 8	13 59	0 31	9 7	0 47	14 49	1 30	5 40	15 47	18 21	18 4	14 34	15 13	3	4
S 18	20 35	21 5	0s46	17 30	1 48	20 49	1 59	23 14	2 18	21 0	0 8	14 1	0 31	9 7	0 47	14 49	1 30	5 40	15 47	18 21	18 3	14 31	15 12	3	4
S 19	20 24	24 20	1 56	16 56	1 44	20 56	1 57	23 15	2 19	21 2	0 8	14 2	0 31	9 8	0 47	14 49	1 30	5 40	15 48	18 21	18 2	14 28	15 12	3	4
M20	20 13	26 13	3 1	16 21	1 39	21 2	1 55	23 17	2 20	21 3	0 8	14 3	0 31	9 9	0 48	14 49	1 30	5 40	15 48	18 19	18 1	14 26	15 12	3	4
T 21	20 1	26 24	3 56	15 45	1 34	21 8	1 53	23 19	2 20	21 4	0 8	14 5	0 31	9 9	0 48	14 49	1 30	5 40	15 48	18 18	18 1	14 23	15 12	3	4
W22	19 49	24 43	4 36	15 10	1 28	21 13	1 51	23 20	2 21	21 6	0 7	14 6	0 31	9 10	0 48	14 50	1 30	5 40	15 48	18 16	18 0	14 20	15 12	3	4
T 23	19 36	21 17	4 59	14 34	1 22	21 18	1 49	23 22	2 22	21 7	0 7	14 7	0 32	9 11	0 48	14 50	1 30	5 40	15 48	18 13	17 59	14 18	15 12	3	4
F 24	19 24	16 26	5 0	13 58	1 15	21 22	1 47	23 24	2 22	21 9	0 7	14 9	0 32	9 11	0 48	14 50	1 30	5 39	15 49	18 11	17 58	14 15	15 13	3	4
S 25	19 11	10 35	4 41	13 21	1 7	21 26	1 45	23 26	2 23	21 10	0 7	14 10	0 32	9 12	0 48	14 50	1 30	5 39	15 49	18 9	17 57	14 12	15 13	3	4
S 26	18 57	4 14	4 3	12 45	0 59	21 29	1 43	23 28	2 24	21 11	0 7	14 12	0 32	9 13	0 48	14 50	1 30	5 39	15 49	18 7	17 57	14 10	15 13	3	4
M27	18 44	2n12	3 11	12 9	0 51	21 32	1 41	23 30	2 24	21 13	0 7	14 13	0 32	9 13	0 48	14 51	1 30	5 39	15 49	18 6	17 56	14 7	15 13	3	4
T 28	18 30	8 22	2 8	11 33	0 41	21 34	1 38	23 32	2 25	21 14	0 7	14 14	0 32	9 14	0 48	14 51	1 30	5 39	15 50	18 6	17 55	14 4	15 13	3	4
W29	18 15	13 58	0 59	10 57	0 32	21 35	1 36	23 34	2 25	21 15	0 7	14 16	0 32	9 15	0 48	14 51	1 30	5 39	15 50	18 6	17 54	14 2	15 13	3	4
T 30	18 1	18 46	0n11	10 21	0 22	21 36	1 33	23 37	2 26	21 16	0 6	14 17	0 32	9 16	0 48	14 51	1 30	5 39	15 50	18 6	17 53	13 59	15 14	3	4
F 31	17n46	22n33	1n18	9n46	0n11	21n36	1s31	23s39	2s26	21s18	0n 6	14s19	0s32	9s16	0s48	14n51	1s30	5n38	15s51	18n 5	17n52	13n56	15s14	3n	4

Julian Day Number = 3125963.5, Delta T = 03h05m23s
Ecliptic obliquity = 23°12'14, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°38'13, Lahiri = 49°45'14

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ASTRODIENST EPHEMERIS for the year 3846
geocentric

AUGUST 3846 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 40 13	10♌12'05	19♊41	6♍ 6	5♋52	7♐ 8	22°R 4	22°R40	7°R51	15♉25	7♊ 7	21°R58	21♉ 7	5♍53	22♏27	S 1
S 2	20 44 9	11° 9'24	2♋10	7°10	7° 3	7°21	21♑57	22♒36	7♓49	15°26	7° 8	21♉52	21° 4	5°59	22°28	S 2
M 3	20 48 6	12° 6'43	14°29	8°12	8°14	7°35	21°50	22°31	7°47	15°26	7° 9	21°44	21° 0	6° 6	22°30	M 3
T 4	20 52 2	13° 4'02	26°39	9°10	9°25	7°49	21°43	22°27	7°45	15°27	7°10	21°34	20°57	6°13	22°31	T 4
W 5	20 55 59	14° 1'22	8♌43	10° 6	10°36	8° 4	21°37	22°22	7°43	15°27	7°10	21°21	20°54	6°20	22°33	W 5
T 6	20 59 56	14°58'41	20°42	10°58	11°47	8°20	21°30	22°18	7°40	15°27	7°11	21° 7	20°51	6°26	22°35	T 6
F 7	21 3 52	15°56'00	2♍36	11°46	12°58	8°36	21°24	22°14	7°38	15°28	7°11	20°53	20°48	6°33	22°37	F 7
S 8	21 7 49	16°53'19	14°27	12°31	14° 9	8°52	21°17	22° 9	7°36	15°28	7°12	20°41	20°44	6°40	22°39	S 8
S 9	21 11 45	17°50'37	26°17	13°12	15°20	9°10	21°11	22° 5	7°34	15°28	7°13	20°31	20°41	6°46	22°41	S 9
M10	21 15 42	18°47'56	8♎10	13°50	16°32	9°28	21° 5	22° 0	7°32	15°29	7°13	20°23	20°38	6°53	22°43	M10
T 11	21 19 38	19°45'15	20° 7	14°24	17°43	9°46	20°59	21°56	7°29	15°29	7°14	20°18	20°35	7° 0	22°45	T 11
W12	21 23 35	20°42'34	2♏13	14°53	18°54	10° 5	20°53	21°52	7°27	15°29	7°14	20°16	20°32	7° 7	22°47	W12
T 13	21 27 31	21°39'52	14°33	15°18	20° 6	10°24	20°48	21°47	7°25	15°29	7°15	20°15	20°29	7°13	22°50	T 13
F 14	21 31 28	22°37'11	27°12	15°39	21°17	10°44	20°42	21°43	7°23	15°29	7°15	20°15	20°25	7°20	22°52	F 14
S 15	21 35 25	23°34'30	10♐14	15°56	22°29	11° 4	20°37	21°38	7°20	15°30	7°16	20°15	20°22	7°27	22°55	S 15
S 16	21 39 21	24°31'48	23°44	16° 7	23°40	11°25	20°31	21°34	7°18	15°30	7°16	20°13	20°19	7°33	22°58	S 16
M17	21 43 18	25°29'07	7♑43	16°14	24°52	11°47	20°26	21°29	7°16	15°30	7°16	20° 8	20°16	7°40	23° 1	M17
T 18	21 47 14	26°26'26	22°12	16°R16	26° 3	12° 9	20°21	21°25	7°13	15°R30	7°17	20° 1	20°13	7°47	23° 4	T 18
W19	21 51 11	27°23'45	7♒ 6	16°13	27°15	12°31	20°17	21°21	7°11	15°30	7°17	19°52	20°10	7°54	23° 7	W19
T 20	21 55 7	28°21'04	22°17	16° 6	28°27	12°54	20°12	21°16	7° 9	15°30	7°18	19°41	20° 6	8° 0	23°10	T 20
F 21	21 59 4	29°18'23	7♓37	15°53	29°38	13°17	20° 7	21°12	7° 6	15°30	7°18	19°31	20° 3	8° 7	23°13	F 21
S 22	22 3 0	0♍15'43	22°52	15°35	0♌50	13°40	20° 3	21° 7	7° 4	15°29	7°18	19°22	20° 0	8°14	23°17	S 22
S 23	22 6 57	1°13'04	7♈52	15°13	2° 2	14° 4	19°59	21° 3	7° 1	15°29	7°19	19°15	19°57	8°20	23°20	S 23
M24	22 10 54	2°10'25	22°31	14°46	3°14	14°29	19°55	20°59	6°59	15°29	7°19	19°10	19°54	8°27	23°24	M24
T 25	22 14 50	3° 7'47	6♉42	14°15	4°26	14°54	19°51	20°54	6°57	15°29	7°19	19° 8	19°50	8°34	23°27	T 25
W26	22 18 47	4° 5'11	20°26	13°41	5°38	15°19	19°47	20°50	6°54	15°29	7°19	19°D 7	19°47	8°41	23°31	W26
T 27	22 22 43	5° 2'34	3♊44	13° 2	6°50	15°44	19°44	20°46	6°52	15°28	7°19	19°R 8	19°44	8°47	23°35	T 27
F 28	22 26 40	5°59'59	16°39	12°22	8° 2	16°10	19°40	20°42	6°49	15°28	7°20	19° 7	19°41	8°54	23°39	F 28
S 29	22 30 36	6°57'25	29°15	11°38	9°15	16°37	19°37	20°37	6°47	15°28	7°20	19° 5	19°38	9° 1	23°43	S 29
S 30	22 34 33	7°54'52	11♋36	10°54	10°27	17° 3	19°34	20°33	6°45	15°27	7°20	19° 1	19°35	9° 7	23°47	S 30
M31	22 38 29	8♍52'20	23♋46	10♍ 8	11♌39	17♐31	19♑31	20♒29	6♓42	15♉27	7♊20	18♉54	19♉31	9♍14	23♏51	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	17n31	25n 9	2n21	9n11	0s 0	21n36	1s28	23s42	2s26	21s19	0n 6	14s20	0s32	9s17	0s48	14n51	1s30	5n38	15s51	18n 5	17n52	13n54	15s14	3n 4	S 1
S 2	17 15	26 26	3 15	8 37	0 12	21 35	1 26	23 44	2 27	21 20	0 6	14 22	0 33	9 18	0 48	14 51	1 31	5 38	15 51	18 3	17 51	13 51	15 15	3 4	S 2
M 3	17 0	26 24	3 59	8 3	0 23	21 34	1 23	23 47	2 27	21 21	0 6	14 23	0 33	9 19	0 48	14 51	1 31	5 38	15 51	18 1	17 50	13 48	15 15	3 4	M 3
T 4	16 44	25 4	4 32	7 30	0 36	21 32	1 21	23 49	2 27	21 23	0 6	14 25	0 33	9 19	0 48	14 51	1 31	5 38	15 52	17 59	17 49	13 46	15 15	3 4	T 4
W 5	16 28	22 36	4 52	6 58	0 48	21 29	1 18	23 52	2 28	21 24	0 6	14 26	0 33	9 20	0 48	14 52	1 31	5 38	15 52	17 55	17 48	13 43	15 16	3 4	W 5
T 6	16 11	19 11	4 59	6 27	1 1	21 26	1 15	23 55	2 28	21 25	0 5	14 28	0 33	9 21	0 48	14 52	1 31	5 37	15 52	17 52	17 47	13 40	15 16	3 4	T 6
F 7	15 54	15 1	4 53	5 56	1 14	21 22	1 13	23 58	2 28	21 26	0 5	14 29	0 33	9 22	0 48	14 52	1 31	5 37	15 52	17 48	17 47	13 37	15 17	3 4	F 7
S 8	15 37	10 17	4 35	5 27	1 27	21 18	1 10	24 1	2 29	21 27	0 5	14 31	0 33	9 23	0 48	14 52	1 31	5 37	15 53	17 45	17 46	13 35	15 17	3 4	S 8
S 9	15 20	5 12	4 4	4 59	1 41	21 13	1 7	24 3	2 29	21 28	0 5	14 32	0 33	9 24	0 48	14 52	1 31	5 37	15 53	17 42	17 45	13 32	15 18	3 3	S 9
M10	15 3	0s 6	3 23	4 32	1 55	21 8	1 4	24 6	2 29	21 29	0 5	14 34	0 33	9 24	0 48	14 52	1 31	5 37	15 53	17 40	17 44	13 29	15 18	3 3	M10
T 11	14 45	5 26	2 32	4 6	2 9	21 2	1 2	24 9	2 29	21 30	0 5	14 35	0 33	9 25	0 48	14 52	1 31	5 36	15 54	17 39	17 43	13 27	15 19	3 3	T 11
W12	14 27	10 39	1 34	3 42	2 23	20 55	0 59	24 12	2 29	21 31	0 5	14 37	0 33	9 26	0 48	14 52	1 31	5 36	15 54	17 38	17 42	13 24	15 20	3 3	W12
T 13	14 9	15 34	0 30	3 19	2 37	20 48	0 56	24 15	2 29	21 32	0 5	14 38	0 34	9 27	0 48	14 52	1 31	5 36	15 54	17 38	17 42	13 21	15 20	3 3	T 13
F 14	13 50	19 56	0s37	2 59	2 51	20 40	0 53	24 18	2 30	21 33	0 4	14 40	0 34	9 28	0 48	14 52	1 31	5 36	15 54	17 38	17 41	13 18	15 21	3 3	F 14
S 15	13 32	23 28	1 44	2 40	3 4	20 32	0 50	24 21	2 30	21 34	0 4	14 41	0 34	9 29	0 48	14 52	1 31	5 36	15 55	17 38	17 40	13 16	15 22	3 3	S 15
S 16	13 13	25 50	2 47	2 23	3 18	20 23	0 47	24 24	2 30	21 35	0 4	14 43	0 34	9 29	0 48	14 52	1 31	5 35	15 55	17 37	17 39	13 13	15 22	3 3	S 16
M17	12 54	26 41	3 43	2 8	3 31	20 13	0 44	24 27	2 30	21 36	0 4	14 44	0 34	9 30	0 48	14 52	1 31	5 35	15 55	17 36	17 38	13 10	15 23	3 3	M17
T 18	12 35	25 46	4 26	1 55	3 44	20 3	0 41	24 30	2 30	21 37	0 4	14 46	0 34	9 31	0 48	14 52	1 31	5 35	15 56	17 34	17 37	13 7	15 24	3 3	T 18
W19	12 15	23 3	4 53	1 45	3 57	19 53	0 38	24 33	2 30	21 38	0 4	14 47	0 34	9 32	0 48	14 52	1 31	5 35	15 56	17 32	17 37	13 5	15 25	3 3	W19
T 20	11 56	18 41	5 0	1 37	4 8	19 42	0 35	24 36	2 30	21 39	0 4	14 49	0 34	9 33	0 48	14 52	1 31	5 34	15 56	17 29	17 36	13 2	15 25	3 3	T 20
F 21	11 36	13 3	4 46	1 31	4 20	19 30	0 32	24 39	2 30	21 39	0 4	14 50	0 34	9 34	0 48	14 51	1 32	5 34	15 57	17 26	17 35	12 59	15 26	3 3	F 21
S 22	11 16	6 39	4 11	1 28	4 30	19 18	0 29	24 42	2 30	21 40	0 3	14 52	0 34	9 35	0 48	14 51	1 32	5 34	15 57	17 24	17 34	12 56	15 27	3 3	S 22
S 23	10 56	0n 2	3 20	1 28	4 39	19 5	0 27	24 45	2 30	21 41	0 3	14 53	0 34	9 36	0 48	14 51	1 32	5 34	15 57	17 22	17 33	12 54	15 28	3 3	S 23
M24	10 36	6 34	2 16	1 31	4 47	18 52	0 24	24 47	2 30	21 42	0 3	14 54	0 34	9 37	0 48	14 51	1 32	5 33	15 57	17 21	17 32	12 51	15 29	3 3	M24
T 25	10 15	12 35	1 5	1 36	4 54	18 38	0 21	24 50	2 30	21 42	0 3	14 56	0 34	9 37	0 48	14 51	1 32	5 33	15 58	17 20	17 32	12 48	15 30	3 3	T 25
W26	9 55	17 48	0n 7	1 44	4 59	18 23	0 18	24 53	2 30	21 43	0 3	14 57	0 35	9 38	0 48	14 51	1 32	5 33	15 58	17 20	17 31	12 45	15 31	3 3	W26
T 27	9 34	21 57	1 17	1 55	5 3	18 9	0 15	24 56	2 30	21 43	0 3	14 59	0 35	9 39	0 48	14 51	1 32	5 33	15 58	17 20	17 30	12 42	15 32	3 3	T 27
F 28	9 13	24 52	2 20	2 8	5 6	17 53	0 12	24 58	2 29	21 44	0 3	15 0	0 35	9 40	0 48	14 51	1 32	5 32	15 59	17 20	17 29	12 40	15 33	3 3	F 28
S 29	8 52	26 28	3 16	2 24	5 6	17 37	0 9	25 1	2 29	21 45	0 3	15 1	0 35	9 41	0 48	14 51	1 32	5 32	15 59	17 19	17 28	12 37	15 34	3 3	S 29
S 30	8 31	26 42	4 1	2 42	5 5	17 21	0 6	25 3	2 29	21 45	0 2	15 3	0 35	9 42	0 48	14 50	1 32	5 32	15 59	17 18	17 27	12 34	15 35	3 3	S 30
M31	8n10	25n38	4n34	3n 1	5s 2	17n 4	0s 3	25s 6	2s29	21s46	0n 2	15s 4	0s35	9s43	0s48	14n50	1s32	5n31	16s 0	17n16	17n26	12n31	15s36	3n 3	M31

Julian Day Number = 3125994.5, Delta T = 03h05m24s
Ecliptic obliquity = 23°12'15, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°38'17, Lahiri = 49°45'18

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ASTRODIENST EPHEMERIS for the year 3846
geocentric

SEPTEMBER 3846 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 42 26	9♍49'49	5♌48	9°R23	12♌51	17♐58	19°R28	20°R25	6°R40	15°R27	7♊20	18°R44	19♉28	9♍21	23♏56	T 1
W 2	22 46 23	10°47'18	17°45	8♍39	14° 4	18°26	19♑26	20♒21	6♓37	15♉26	7°20	18♉33	19°25	9°28	24° 0	W 2
T 3	22 50 19	11°44'49	29°38	7°56	15°16	18°54	19°24	20°17	6°35	15°26	7°20	18°21	19°22	9°34	24° 5	T 3
F 4	22 54 16	12°42'20	11♍30	7°16	16°29	19°23	19°21	20°13	6°33	15°25	7°20	18° 8	19°19	9°41	24° 9	F 4
S 5	22 58 12	13°39'52	23°21	6°40	17°41	19°52	19°20	20° 9	6°30	15°24	7°20	17°57	19°16	9°48	24°14	S 5
S 6	23 2 9	14°37'25	5♎14	6° 7	18°54	20°21	19°18	20° 5	6°28	15°24	7°R20	17°48	19°12	9°54	24°19	S 6
M 7	23 6 5	15°34'59	17°10	5°39	20° 6	20°50	19°16	20° 2	6°26	15°23	7°20	17°41	19° 9	10° 1	24°24	M 7
T 8	23 10 2	16°32'34	29°12	5°17	21°19	21°20	19°15	19°58	6°23	15°23	7°20	17°37	19° 6	10° 8	24°29	T 8
W 9	23 13 58	17°30'09	11♏22	5° 1	22°32	21°50	19°14	19°54	6°21	15°22	7°20	17°35	19° 3	10°15	24°34	W 9
T 10	23 17 55	18°27'46	23°45	4°50	23°45	22°21	19°13	19°51	6°18	15°21	7°20	17°D35	19° 0	10°21	24°39	T 10
F 11	23 21 52	19°25'23	6♐24	4°D47	24°57	22°51	19°12	19°47	6°16	15°20	7°20	17°36	18°56	10°28	24°44	F 11
S 12	23 25 48	20°23'01	19°24	4°51	26°10	23°23	19°11	19°44	6°14	15°20	7°20	17°R37	18°53	10°35	24°49	S 12
S 13	23 29 45	21°20'40	2♑48	5° 1	27°23	23°54	19°11	19°40	6°12	15°19	7°20	17°36	18°50	10°41	24°54	S 13
M14	23 33 41	22°18'19	16°39	5°19	28°36	24°25	19°10	19°37	6° 9	15°18	7°20	17°34	18°47	10°48	25° 0	M14
T 15	23 37 38	23°16'00	0♒58	5°44	29°49	24°57	19°D10	19°33	6° 7	15°17	7°20	17°29	18°44	10°55	25° 5	T 15
W16	23 41 34	24°13'41	15°42	6°17	1♍ 2	25°30	19°10	19°30	6° 5	15°16	7°19	17°23	18°41	11° 2	25°11	W16
T 17	23 45 31	25°11'23	0♓45	6°57	2°15	26° 2	19°11	19°27	6° 3	15°15	7°19	17°15	18°37	11° 8	25°17	T 17
F 18	23 49 27	26° 9'06	16° 0	7°44	3°28	26°35	19°11	19°24	6° 0	15°14	7°19	17° 8	18°34	11°15	25°22	F 18
S 19	23 53 24	27° 6'51	1♈14	8°38	4°41	27° 8	19°12	19°21	5°58	15°13	7°19	17° 1	18°31	11°22	25°28	S 19
S 20	23 57 20	28° 4'36	16°19	9°38	5°54	27°41	19°13	19°18	5°56	15°12	7°18	16°56	18°28	11°28	25°34	S 20
M21	0 1 17	29° 2'23	1♉ 4	10°46	7° 8	28°14	19°14	19°15	5°54	15°11	7°18	16°53	18°25	11°35	25°40	M21
T 22	0 5 14	0♎ 0'12	15°25	11°59	8°21	28°48	19°15	19°12	5°52	15°10	7°18	16°D52	18°22	11°42	25°46	T 22
W23	0 9 10	0°58'02	29°17	13°18	9°34	29°22	19°16	19° 9	5°50	15° 9	7°17	16°52	18°18	11°49	25°52	W23
T 24	0 13 7	1°55'54	12♊42	14°43	10°48	29°56	19°18	19° 7	5°47	15° 8	7°17	16°53	18°15	11°55	25°58	T 24
F 25	0 17 3	2°53'47	25°41	16°13	12° 1	0♑31	19°20	19° 4	5°45	15° 7	7°17	16°54	18°12	12° 2	26° 4	F 25
S 26	0 21 0	3°51'43	8♋18	17°47	13°15	1° 5	19°22	19° 2	5°43	15° 6	7°16	16°R55	18° 9	12° 9	26°10	S 26
S 27	0 24 56	4°49'39	20°39	19°26	14°28	1°40	19°24	18°59	5°41	15° 5	7°16	16°53	18° 6	12°15	26°17	S 27
M28	0 28 53	5°47'38	2♌46	21° 8	15°42	2°15	19°26	18°57	5°39	15° 4	7°15	16°50	18° 2	12°22	26°23	M28
T 29	0 32 49	6°45'38	14°44	22°53	16°55	2°50	19°28	18°55	5°37	15° 2	7°15	16°45	17°59	12°29	26°30	T 29
W30	0 36 46	7♎43'40	26♌38	24♍41	18♍ 9	3♑26	19♑31	18♒52	5♓36	15♉ 1	7♊14	16♉39	17♉56	12♍36	26♏36	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n48	23n23	4n54	3n23	4s57	16n47	0s 0	25s 8	2s29	21s46	0n 2	15s 6	0s35	9s44	0s48	14n50	1s32	5n31	16s 0	17n14	17n26	12n29	15s37	3n 3
W 2	7 27	20 9	5 2	3 45	4 50	16 29	0n 2	25 11	2 29	21 47	0 2	15 7	0 35	9 44	0 48	14 50	1 32	5 31	16 0	17 11	17 25	12 26	15 38	3 3
T 3	7 5	16 7	4 56	4 9	4 42	16 11	0 5	25 13	2 29	21 47	0 2	15 8	0 35	9 45	0 48	14 50	1 32	5 31	16 1	17 7	17 24	12 23	15 39	3 3
F 4	6 44	11 28	4 37	4 33	4 32	15 52	0 8	25 15	2 28	21 48	0 2	15 9	0 35	9 46	0 48	14 49	1 32	5 30	16 1	17 4	17 23	12 20	15 40	3 3
S 5	6 22	6 24	4 7	4 57	4 20	15 33	0 11	25 17	2 28	21 48	0 2	15 11	0 35	9 47	0 48	14 49	1 32	5 30	16 1	17 1	17 22	12 17	15 41	3 3
S 6	6 0	1 5	3 26	5 21	4 7	15 14	0 14	25 19	2 28	21 48	0 2	15 12	0 35	9 48	0 48	14 49	1 32	5 30	16 1	16 58	17 21	12 14	15 42	3 3
M 7	5 38	4s17	2 35	5 44	3 53	14 54	0 16	25 21	2 28	21 49	0 1	15 13	0 35	9 49	0 48	14 49	1 32	5 29	16 2	16 56	17 20	12 12	15 44	3 3
T 8	5 16	9 34	1 37	6 6	3 38	14 33	0 19	25 23	2 28	21 49	0 1	15 14	0 35	9 50	0 48	14 49	1 32	5 29	16 2	16 55	17 20	12 9	15 45	3 3
W 9	4 53	14 34	0 33	6 27	3 21	14 13	0 22	25 24	2 27	21 49	0 1	15 16	0 35	9 51	0 48	14 48	1 33	5 29	16 2	16 55	17 19	12 6	15 46	3 3
T 10	4 31	19 4	0s33	6 46	3 5	13 51	0 24	25 26	2 27	21 50	0 1	15 17	0 35	9 51	0 48	14 48	1 33	5 28	16 3	16 55	17 18	12 3	15 47	3 3
F 11	4 9	22 48	1 39	7 4	2 47	13 30	0 27	25 27	2 27	21 50	0 1	15 18	0 35	9 52	0 48	14 48	1 33	5 28	16 3	16 55	17 17	12 0	15 48	3 3
S 12	3 46	25 28	2 42	7 19	2 29	13 8	0 29	25 29	2 27	21 50	0 1	15 19	0 36	9 53	0 48	14 48	1 33	5 28	16 3	16 55	17 16	11 57	15 50	3 3
S 13	3 24	26 48	3 38	7 32	2 12	12 46	0 32	25 30	2 26	21 50	0 1	15 20	0 36	9 54	0 48	14 47	1 33	5 27	16 4	16 55	17 15	11 55	15 51	3 3
M14	3 1	26 32	4 23	7 42	1 54	12 23	0 34	25 31	2 26	21 50	0 1	15 21	0 36	9 55	0 48	14 47	1 33	5 27	16 4	16 54	17 14	11 52	15 52	3 3
T 15	2 39	24 31	4 54	7 50	1 36	12 0	0 37	25 32	2 26	21 50	0 0	15 22	0 36	9 56	0 48	14 47	1 33	5 27	16 4	16 53	17 14	11 49	15 53	3 3
W16	2 16	20 51	5 6	7 54	1 18	11 37	0 39	25 33	2 25	21 51	0 0	15 24	0 36	9 56	0 48	14 46	1 33	5 27	16 5	16 51	17 13	11 46	15 55	3 3
T 17	1 54	15 45	4 58	7 56	1 1	11 13	0 42	25 34	2 25	21 51	0 0	15 25	0 36	9 57	0 48	14 46	1 33	5 26	16 5	16 49	17 12	11 43	15 56	3 3
F 18	1 31	9 36	4 29	7 54	0 44	10 49	0 44	25 34	2 25	21 51	0 0	15 26	0 36	9 58	0 48	14 46	1 33	5 26	16 5	16 47	17 11	11 40	15 57	3 3
S 19	1 8	2 53	3 40	7 49	0 28	10 25	0 46	25 35	2 24	21 51	0 0	15 27	0 36	9 59	0 48	14 45	1 33	5 26	16 5	16 45	17 10	11 37	15 59	3 3
S 20	0 45	3n56	2 37	7 41	0 12	10 0	0 48	25 35	2 24	21 51	0s 0	15 27	0 36	10 0	0 48	14 45	1 33	5 25	16 6	16 44	17 9	11 35	16 0	3 3
M21	0 23	10 25	1 24	7 30	0n 2	9 35	0 50	25 35	2 24	21 51	0 0	15 28	0 36	10 0	0 48	14 45	1 33	5 25	16 6	16 43	17 8	11 32	16 1	3 3
T 22	0s 0	16 10	0 8	7 15	0 16	9 10	0 53	25 35	2 23	21 51	0 0	15 29	0 36	10 1	0 48	14 44	1 33	5 25	16 6	16 43	17 7	11 29	16 3	3 3
W23	0 23	20 53	1n 7	6 57	0 29	8 45	0 55	25 35	2 23	21 51	0 0	15 30	0 36	10 2	0 48	14 44	1 33	5 24	16 7	16 43	17 7	11 26	16 4	3 3
T 24	0 46	24 20	2 15	6 36	0 41	8 19	0 57	25 35	2 23	21 50	0 1	15 31	0 36	10 3	0 48	14 44	1 33	5 24	16 7	16 43	17 6	11 23	16 5	3 3
F 25	1 8	26 22	3 14	6 12	0 52	7 53	0 59	25 34	2 22	21 50	0 1	15 32	0 36	10 3	0 48	14 43	1 33	5 24	16 7	16 43	17 5	11 20	16 7	3 3
S 26	1 31	26 59	4 2	5 44	1 2	7 27	1 0	25 34	2 22	21 50	0 1	15 33	0 36	10 4	0 48	14 43	1 33	5 23	16 7	16 43	17 4	11 17	16 8	3 3
S 27	1 54	26 13	4 38	5 15	1 11	7 1	1 2	25 33	2 21	21 50	0 1	15 34	0 36	10 5	0 48	14 43	1 33	5 23	16 8	16 43	17 3	11 14	16 10	3 3
M28	2 17	24 13	5 0	4 42	1 19	6 34	1 4	25 32	2 21	21 50	0 1	15 34	0 36	10 5	0 48	14 42	1 33	5 23	16 8	16 42	17 2	11 12	16 11	3 3
T 29	2 40	21 11	5 9	4 7	1 26	6 8	1 6	25 31	2 20	21 49	0 1	15 35	0 36	10 6	0 48	14 42	1 33	5 22	16 8	16 41	17 1	11 9	16 13	3 3
W30	3s 2	17n18	5n 5	3n30	1n32	5n41	1n 8	25s30	2s20	21s49	0s 1	15s36	0s36	10s 7	0s48	14n42	1s33	5n22	16s 9	16n39	17n 0	11n 6	16s14	3n 3

Julian Day Number = 3126025.5, Delta T = 03h05m25s
Ecliptic obliquity = 23°12'15, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°38'22, Lahiri = 49°45'22

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ASTRODIENST EPHEMERIS for the year 3846
geocentric

OCTOBER 3846 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 40 43	8♎41'44	8♍29	26♍32	19♍22	4♑ 2	19♑34	18°R50	5°R34	15°R 0	7°R14	16°R32	17♉53	12♍42	26♏43	T 1
F 2	0 44 39	9°39'49	20°20	28°24	20°36	4°38	19°37	18♒48	5♓32	14♉59	7♊13	16♉25	17°50	12°49	26°49	F 2
S 3	0 48 36	10°37'55	2♎15	0♎18	21°50	5°14	19°40	18°46	5°30	14°57	7°13	16°19	17°47	12°56	26°56	S 3
S 4	0 52 32	11°36'04	14°13	2°12	23° 4	5°50	19°44	18°45	5°28	14°56	7°12	16°14	17°43	13° 2	27° 3	S 4
M 5	0 56 29	12°34'14	26°18	4° 7	24°17	6°27	19°47	18°43	5°26	14°55	7°12	16°10	17°40	13° 9	27°10	M 5
T 6	1 0 25	13°32'25	8♏30	6° 3	25°31	7° 4	19°51	18°41	5°25	14°53	7°11	16° 8	17°37	13°16	27°17	T 6
W 7	1 4 22	14°30'38	20°52	7°59	26°45	7°41	19°55	18°40	5°23	14°52	7°11	16°D 8	17°34	13°22	27°24	W 7
T 8	1 8 18	15°28'53	3♐25	9°55	27°59	8°18	19°59	18°38	5°21	14°51	7°10	16° 9	17°31	13°29	27°31	T 8
F 9	1 12 15	16°27'09	16°13	11°50	29°13	8°55	20° 3	18°37	5°20	14°49	7° 9	16°11	17°27	13°36	27°38	F 9
S 10	1 16 12	17°25'26	29°18	13°45	0♎27	9°33	20° 8	18°36	5°18	14°48	7° 9	16°12	17°24	13°43	27°45	S 10
S 11	1 20 8	18°23'45	12♑42	15°39	1°41	10°10	20°12	18°34	5°16	14°46	7° 8	16°R13	17°21	13°49	27°52	S 11
M12	1 24 5	19°22'05	26°27	17°33	2°55	10°48	20°17	18°33	5°15	14°45	7° 7	16°13	17°18	13°56	27°59	M12
T 13	1 28 1	20°20'27	10♒34	19°25	4° 9	11°26	20°22	18°32	5°14	14°43	7° 7	16°12	17°15	14° 3	28° 6	T 13
W14	1 31 58	21°18'50	25° 1	21°17	5°23	12° 5	20°27	18°31	5°12	14°42	7° 6	16°10	17°12	14° 9	28°14	W14
T 15	1 35 54	22°17'14	9♓45	23° 8	6°37	12°43	20°32	18°31	5°11	14°40	7° 5	16° 7	17° 8	14°16	28°21	T 15
F 16	1 39 51	23°15'40	24°40	24°58	7°51	13°22	20°38	18°30	5° 9	14°39	7° 4	16° 4	17° 5	14°23	28°28	F 16
S 17	1 43 47	24°14'08	9♈39	26°47	9° 6	14° 0	20°43	18°29	5° 8	14°37	7° 4	16° 1	17° 2	14°30	28°36	S 17
S 18	1 47 44	25°12'37	24°32	28°35	10°20	14°39	20°49	18°29	5° 7	14°36	7° 3	15°59	16°59	14°36	28°43	S 18
M19	1 51 40	26°11'08	9♉11	0♏22	11°34	15°18	20°55	18°29	5° 5	14°34	7° 2	15°D58	16°56	14°43	28°51	M19
T 20	1 55 37	27° 9'41	23°31	2° 8	12°48	15°58	21° 1	18°28	5° 4	14°33	7° 1	15°58	16°53	14°50	28°58	T 20
W21	1 59 34	28° 8'16	7♊26	3°53	14° 3	16°37	21° 7	18°28	5° 3	14°31	7° 0	15°59	16°49	14°56	29° 6	W21
T 22	2 3 30	29° 6'54	20°56	5°37	15°17	17°17	21°13	18°28	5° 2	14°30	7° 0	16° 0	16°46	15° 3	29°13	T 22
F 23	2 7 27	0♏ 5'33	4♋ 1	7°20	16°31	17°56	21°20	18°D28	5° 1	14°28	6°59	16° 1	16°43	15°10	29°21	F 23
S 24	2 11 23	1° 4'14	16°43	9° 2	17°46	18°36	21°26	18°28	5° 0	14°26	6°58	16° 2	16°40	15°17	29°29	S 24
S 25	2 15 20	2° 2'58	29° 7	10°43	19° 0	19°16	21°33	18°28	4°59	14°25	6°57	16°R 3	16°37	15°23	29°37	S 25
M26	2 19 16	3° 1'43	11♌15	12°23	20°15	19°56	21°40	18°29	4°58	14°23	6°56	16° 3	16°33	15°30	29°44	M26
T 27	2 23 13	4° 0'31	23°14	14° 2	21°29	20°36	21°47	18°29	4°57	14°21	6°55	16° 2	16°30	15°37	29°52	T 27
W28	2 27 9	4°59'20	5♍ 6	15°41	22°44	21°17	21°54	18°29	4°56	14°20	6°54	16° 1	16°27	15°43	29°59	W28
T 29	2 31 6	5°58'12	16°57	17°18	23°58	21°57	22° 2	18°30	4°56	14°18	6°53	15°59	16°24	15°50	0♐ 8	T 29
F 30	2 35 3	6°57'06	28°51	18°55	25°13	22°38	22° 9	18°31	4°55	14°17	6°52	15°58	16°21	15°57	0°16	F 30
S 31	2 38 59	7♏56'02	10♎49	20♏31	26♎27	23♑19	22♑17	18♒31	4♓54	14♉15	6♊51	15♉57	16♉18	16♍ 3	0♐24	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s25	12n45	4n47	2n51	1n37	5n14	1n 9	25s28	2s20	21s49	0s 1	15s36	0s36	10s 8	0s48	14n41	1s33	5n22	16s 9	16n37	17n 0	11n 3	16s15	3n 3
F 2	3 48	7 45	4 17	2 11	1 41	4 46	1 11	25 26	2 19	21 49	0 1	15 37	0 36	10 8	0 48	14 41	1 33	5 21	16 9	16 35	16 59	11 0	16 17	3 3
S 3	4 10	2 26	3 36	1 29	1 44	4 19	1 12	25 25	2 19	21 48	0 1	15 38	0 36	10 9	0 48	14 40	1 34	5 21	16 9	16 33	16 58	10 57	16 18	3 3
S 4	4 33	3s 1	2 45	0 45	1 46	3 51	1 14	25 23	2 18	21 48	0 2	15 38	0 36	10 9	0 48	14 40	1 34	5 20	16 10	16 32	16 57	10 54	16 20	3 3
M 5	4 55	8 24	1 46	0 1	1 47	3 24	1 15	25 20	2 18	21 47	0 2	15 39	0 36	10 10	0 48	14 40	1 34	5 20	16 10	16 31	16 56	10 51	16 21	3 3
T 6	5 18	13 32	0 42	0s44	1 47	2 56	1 16	25 18	2 17	21 47	0 2	15 39	0 36	10 11	0 48	14 39	1 34	5 20	16 10	16 30	16 55	10 48	16 23	3 4
W 7	5 40	18 13	0s26	1 30	1 47	2 28	1 18	25 16	2 17	21 46	0 2	15 40	0 36	10 11	0 48	14 39	1 34	5 19	16 10	16 30	16 54	10 45	16 24	3 4
T 8	6 2	22 10	1 33	2 16	1 46	2 0	1 19	25 13	2 16	21 46	0 2	15 40	0 36	10 12	0 48	14 38	1 34	5 19	16 11	16 31	16 53	10 42	16 26	3 4
F 9	6 24	25 6	2 37	3 2	1 44	1 32	1 20	25 10	2 16	21 45	0 2	15 41	0 37	10 12	0 48	14 38	1 34	5 19	16 11	16 31	16 53	10 39	16 27	3 4
S 10	6 47	26 47	3 35	3 48	1 42	1 4	1 21	25 7	2 15	21 45	0 2	15 41	0 37	10 13	0 48	14 37	1 34	5 18	16 11	16 31	16 52	10 37	16 29	3 4
S 11	7 9	26 57	4 22	4 35	1 39	0 35	1 22	25 3	2 15	21 44	0 2	15 42	0 37	10 14	0 48	14 37	1 34	5 18	16 11	16 32	16 51	10 34	16 30	3 4
M12	7 31	25 30	4 56	5 21	1 35	0 7	1 23	25 0	2 14	21 44	0 2	15 42	0 37	10 14	0 48	14 36	1 34	5 18	16 12	16 32	16 50	10 31	16 32	3 4
T 13	7 52	22 26	5 12	6 7	1 31	0s21	1 24	24 56	2 14	21 43	0 2	15 42	0 37	10 15	0 48	14 36	1 34	5 17	16 12	16 31	16 49	10 28	16 33	3 4
W14	8 14	17 56	5 10	6 53	1 27	0 49	1 24	24 52	2 13	21 42	0 3	15 42	0 37	10 15	0 48	14 36	1 34	5 17	16 12	16 31	16 48	10 25	16 35	3 4
T 15	8 36	12 17	4 48	7 38	1 22	1 18	1 25	24 48	2 12	21 42	0 3	15 43	0 37	10 16	0 48	14 35	1 34	5 17	16 12	16 30	16 47	10 22	16 36	3 4
F 16	8 57	5 52	4 6	8 22	1 17	1 46	1 26	24 44	2 12	21 41	0 3	15 43	0 37	10 16	0 48	14 35	1 34	5 17	16 12	16 29	16 46	10 19	16 38	3 4
S 17	9 18	0n55	3 7	9 6	1 12	2 15	1 26	24 39	2 11	21 40	0 3	15 43	0 37	10 16	0 47	14 34	1 34	5 16	16 13	16 28	16 45	10 16	16 39	3 4
S 18	9 40	7 37	1 55	9 50	1 6	2 43	1 27	24 34	2 11	21 40	0 3	15 43	0 37	10 17	0 47	14 34	1 34	5 16	16 13	16 28	16 45	10 13	16 41	3 5
M19	10 1	13 50	0 37	10 33	1 0	3 11	1 27	24 29	2 10	21 39	0 3	15 43	0 37	10 17	0 47	14 33	1 34	5 16	16 13	16 27	16 44	10 10	16 42	3 5
T 20	10 22	19 8	0n42	11 15	0 54	3 40	1 28	24 24	2 10	21 38	0 3	15 44	0 37	10 18	0 47	14 33	1 34	5 15	16 13	16 27	16 43	10 7	16 43	3 5
W21	10 43	23 14	1 56	11 56	0 48	4 8	1 28	24 19	2 9	21 37	0 3	15 44	0 37	10 18	0 47	14 32	1 34	5 15	16 13	16 28	16 42	10 4	16 45	3 5
T 22	11 3	25 55	3 1	12 37	0 41	4 36	1 28	24 13	2 8	21 36	0 3	15 44	0 37	10 18	0 47	14 32	1 34	5 15	16 14	16 28	16 41	10 1	16 46	3 5
F 23	11 24	27 4	3 55	13 17	0 35	5 4	1 28	24 7	2 8	21 35	0 3	15 44	0 37	10 19	0 47	14 31	1 34	5 14	16 14	16 28	16 40	9 58	16 48	3 5
S 24	11 44	26 44	4 36	13 56	0 28	5 32	1 29	24 1	2 7	21 34	0 4	15 44	0 37	10 19	0 47	14 31	1 34	5 14	16 14	16 29	16 39	9 55	16 49	3 5
S 25	12 4	25 4	5 3	14 34	0 21	6 0	1 29	23 55	2 6	21 33	0 4	15 44	0 37	10 19	0 47	14 30	1 34	5 14	16 14	16 29	16 38	9 52	16 51	3 5
M26	12 24	22 17	5 15	15 11	0 14	6 28	1 29	23 49	2 6	21 32	0 4	15 44	0 37	10 20	0 47	14 30	1 34	5 13	16 14	16 29	16 37	9 49	16 52	3 5
T 27	12 44	18 35	5 14	15 47	0 7	6 56	1 28	23 42	2 5	21 31	0 4	15 43	0 37	10 20	0 47	14 29	1 34	5 13	16 15	16 28	16 37	9 46	16 54	3 6
W28	13 3	14 11	4 59	16 23	0s 0	7 23	1 28	23 35	2 4	21 30	0 4	15 43	0 37	10 20	0 47	14 29	1 34	5 13	16 15	16 28	16 36	9 43	16 55	3 6
T 29	13 23	9 16	4 31	16 57	0 7	7 51	1 28	23 28	2 4	21 29	0 4	15 43	0 37	10 21	0 47	14 28	1 34	5 12	16 15	16 28	16 35	9 40	16 57	3 6
F 30	13 42	4 1	3 52	17 31	0 15	8 18	1 28	23 21	2 3	21 28	0 4	15 43	0 37	10 21	0 47	14 28	1 34	5 12	16 15	16 27	16 34	9 37	16 58	3 6
S 31	14s 1	1s26	3n 2	18s 3	0s22	8s45	1n27	23s13	2s 2	21s27	0s 4	15s43	0s37	10s21	0s47	14n27	1s34	5n12	16s15	16n27	16n33	9n34	17s 0	3n 6

Julian Day Number = 3126055.5, Delta T = 03h05m26s
Ecliptic obliquity = 23°12'16, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°38'26, Lahiri = 49°45'26

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ASTRODIENST EPHEMERIS for the year 3846
geocentric

NOVEMBER 3846 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 42 56	8♏55'00	22♎56	22♏ 6	27♎42	24♑ 0	22♑25	18♒32	4°R54	14°R13	6°R50	15°R56	16♉14	16♍10	0♐32	S 1
M 2	2 46 52	9°54'00	5♏12	23°40	28°57	24°41	22°33	18°33	4♓53	14♉12	6♊50	15♉55	16°11	16°17	0°40	M 2
T 3	2 50 49	10°53'02	17°39	25°13	0♏11	25°22	22°41	18°34	4°52	14°10	6°49	15°D55	16° 8	16°24	0°48	T 3
W 4	2 54 45	11°52'06	0♐19	26°45	1°26	26° 4	22°49	18°36	4°52	14° 8	6°48	15°55	16° 5	16°30	0°56	W 4
T 5	2 58 42	12°51'12	13°12	28°17	2°41	26°45	22°57	18°37	4°51	14° 7	6°47	15°56	16° 2	16°37	1° 4	T 5
F 6	3 2 38	13°50'20	26°18	29°48	3°56	27°27	23° 6	18°38	4°51	14° 5	6°46	15°56	15°59	16°44	1°12	F 6
S 7	3 6 35	14°49'30	9♑39	1♐18	5°10	28° 8	23°14	18°40	4°51	14° 3	6°44	15°56	15°55	16°50	1°20	S 7
S 8	3 10 32	15°48'41	23°13	2°48	6°25	28°50	23°23	18°41	4°50	14° 2	6°43	15°R56	15°52	16°57	1°28	S 8
M 9	3 14 28	16°47'54	7♒ 1	4°16	7°40	29°32	23°32	18°43	4°50	14° 0	6°42	15°56	15°49	17° 4	1°36	M 9
T 10	3 18 25	17°47'08	21° 2	5°44	8°55	0♒14	23°41	18°45	4°50	13°58	6°41	15°D56	15°46	17°10	1°44	T 10
W11	3 22 21	18°46'24	5♓16	7°11	10° 9	0°57	23°50	18°47	4°50	13°57	6°40	15°56	15°43	17°17	1°53	W11
T 12	3 26 18	19°45'42	19°39	8°37	11°24	1°39	23°59	18°49	4°50	13°55	6°39	15°57	15°39	17°24	2° 1	T 12
F 13	3 30 14	20°45'01	4♈ 8	10° 2	12°39	2°21	24° 8	18°51	4°D50	13°53	6°38	15°57	15°36	17°31	2° 9	F 13
S 14	3 34 11	21°44'22	18°40	11°27	13°54	3° 4	24°18	18°53	4°50	13°52	6°37	15°57	15°33	17°37	2°17	S 14
S 15	3 38 7	22°43'45	3♉ 8	12°51	15° 9	3°46	24°27	18°55	4°50	13°50	6°36	15°58	15°30	17°44	2°25	S 15
M16	3 42 4	23°43'09	17°28	14°13	16°24	4°29	24°37	18°58	4°50	13°48	6°35	15°R58	15°27	17°51	2°34	M16
T 17	3 46 1	24°42'36	1♊34	15°35	17°39	5°12	24°47	19° 0	4°50	13°47	6°34	15°58	15°24	17°57	2°42	T 17
W18	3 49 57	25°42'04	15°22	16°56	18°54	5°55	24°57	19° 3	4°50	13°45	6°33	15°57	15°20	18° 4	2°50	W18
T 19	3 53 54	26°41'35	28°49	18°16	20° 9	6°38	25° 6	19° 5	4°50	13°43	6°32	15°56	15°17	18°11	2°58	T 19
F 20	3 57 50	27°41'08	11♋55	19°34	21°24	7°21	25°17	19° 8	4°51	13°42	6°31	15°54	15°14	18°17	3° 7	F 20
S 21	4 1 47	28°40'43	24°40	20°51	22°39	8° 4	25°27	19°11	4°51	13°40	6°29	15°52	15°11	18°24	3°15	S 21
S 22	4 5 43	29°40'20	7♌ 6	22° 7	23°54	8°47	25°37	19°14	4°52	13°39	6°28	15°51	15° 8	18°31	3°23	S 22
M23	4 9 40	0♐39'59	19°16	23°22	25° 9	9°31	25°47	19°17	4°52	13°37	6°27	15°50	15° 5	18°38	3°32	M23
T 24	4 13 37	1°39'40	1♍16	24°35	26°24	10°14	25°58	19°20	4°52	13°35	6°26	15°D50	15° 1	18°44	3°40	T 24
W25	4 17 33	2°39'23	13° 9	25°47	27°39	10°58	26° 8	19°23	4°53	13°34	6°25	15°50	14°58	18°51	3°48	W25
T 26	4 21 30	3°39'09	25° 0	26°56	28°54	11°42	26°19	19°26	4°54	13°32	6°24	15°51	14°55	18°58	3°57	T 26
F 27	4 25 26	4°38'56	6♎54	28° 3	0♐ 9	12°25	26°30	19°29	4°54	13°31	6°23	15°52	14°52	19° 4	4° 5	F 27
S 28	4 29 23	5°38'46	18°56	29° 9	1°24	13° 9	26°41	19°33	4°55	13°29	6°22	15°54	14°49	19°11	4°13	S 28
S 29	4 33 19	6°38'37	1♏ 9	0♑11	2°39	13°53	26°52	19°36	4°56	13°28	6°21	15°55	14°45	19°18	4°21	S 29
M30	4 37 16	7♐38'31	13♏35	1♑11	3♐54	14♒37	27♑ 3	19♒40	4♓57	13♉26	6♊19	15°R56	14♉42	19♍24	4♐30	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s20	6s54	2n 4	18s35	0s29	9s12	1n27	23s 6	2s 2	21s26	0s 4	15s42	0s37	10s21	0s47	14n27	1s34	5n12	16s15	16n27	16n32	9n31	17s 1	3n 6
M 2	14 38	12 12	0 59	19 5	0 36	9 39	1 27	22 58	2 1	21 25	0 4	15 42	0 37	10 21	0 47	14 26	1 34	5 11	16 15	16 27	16 31	9 28	17 3	3 6
T 3	14 57	17 5	0s10	19 35	0 43	10 5	1 26	22 50	2 0	21 23	0 4	15 42	0 37	10 22	0 47	14 26	1 34	5 11	16 16	16 27	16 30	9 25	17 4	3 7
W 4	15 15	21 18	1 19	20 3	0 50	10 31	1 25	22 41	2 0	21 22	0 5	15 42	0 37	10 22	0 47	14 25	1 34	5 11	16 16	16 27	16 29	9 22	17 6	3 7
T 5	15 33	24 34	2 26	20 31	0 57	10 57	1 25	22 33	1 59	21 21	0 5	15 41	0 37	10 22	0 47	14 25	1 34	5 10	16 16	16 27	16 28	9 19	17 7	3 7
F 6	15 50	26 35	3 26	20 57	1 4	11 23	1 24	22 24	1 58	21 20	0 5	15 41	0 37	10 22	0 47	14 24	1 34	5 10	16 16	16 27	16 27	9 16	17 9	3 7
S 7	16 8	27 7	4 16	21 23	1 11	11 49	1 23	22 15	1 58	21 18	0 5	15 40	0 37	10 22	0 47	14 24	1 34	5 10	16 16	16 27	16 27	9 13	17 10	3 7
S 8	16 25	26 2	4 53	21 47	1 18	12 14	1 22	22 6	1 57	21 17	0 5	15 40	0 37	10 22	0 47	14 23	1 34	5 10	16 16	16 27	16 26	9 10	17 11	3 8
M 9	16 41	23 23	5 13	22 10	1 25	12 39	1 21	21 56	1 56	21 15	0 5	15 39	0 37	10 22	0 47	14 23	1 34	5 9	16 16	16 27	16 25	9 7	17 13	3 8
T 10	16 58	19 20	5 16	22 33	1 31	13 4	1 20	21 47	1 55	21 14	0 5	15 39	0 37	10 22	0 47	14 23	1 34	5 9	16 16	16 27	16 24	9 4	17 14	3 8
W11	17 14	14 8	4 59	22 54	1 37	13 28	1 19	21 37	1 55	21 13	0 5	15 38	0 37	10 22	0 47	14 22	1 34	5 9	16 16	16 27	16 23	9 1	17 16	3 8
T 12	17 30	8 7	4 24	23 14	1 44	13 52	1 18	21 27	1 54	21 11	0 5	15 38	0 37	10 22	0 47	14 22	1 34	5 9	16 16	16 27	16 22	8 58	17 17	3 8
F 13	17 46	1 37	3 32	23 33	1 50	14 16	1 17	21 17	1 53	21 10	0 5	15 37	0 37	10 22	0 47	14 21	1 34	5 8	16 17	16 27	16 21	8 55	17 18	3 8
S 14	18 1	5n 0	2 26	23 51	1 56	14 39	1 16	21 6	1 52	21 8	0 5	15 36	0 37	10 22	0 47	14 21	1 34	5 8	16 17	16 27	16 20	8 52	17 20	3 9
S 15	18 16	11 20	1 11	24 7	2 1	15 2	1 14	20 56	1 52	21 6	0 5	15 36	0 37	10 22	0 46	14 20	1 34	5 8	16 17	16 27	16 19	8 49	17 21	3 9
M16	18 31	17 1	0n 8	24 23	2 7	15 25	1 13	20 45	1 51	21 5	0 6	15 35	0 37	10 22	0 46	14 20	1 34	5 8	16 17	16 27	16 18	8 46	17 22	3 9
T 17	18 46	21 40	1 25	24 37	2 12	15 47	1 12	20 34	1 50	21 3	0 6	15 34	0 37	10 22	0 46	14 19	1 34	5 8	16 17	16 27	16 17	8 43	17 24	3 9
W18	19 0	24 59	2 36	24 51	2 17	16 9	1 10	20 22	1 49	21 2	0 6	15 33	0 37	10 22	0 46	14 19	1 34	5 7	16 17	16 27	16 17	8 40	17 25	3 10
T 19	19 14	26 48	3 36	25 3	2 22	16 30	1 9	20 11	1 48	21 0	0 6	15 33	0 37	10 22	0 46	14 18	1 34	5 7	16 17	16 27	16 16	8 37	17 26	3 10
F 20	19 27	27 2	4 22	25 14	2 27	16 51	1 7	19 59	1 48	20 58	0 6	15 32	0 37	10 22	0 46	14 18	1 34	5 7	16 17	16 26	16 15	8 34	17 28	3 10
S 21	19 40	25 49	4 55	25 24	2 31	17 12	1 6	19 47	1 47	20 56	0 6	15 31	0 37	10 21	0 46	14 17	1 34	5 7	16 17	16 26	16 14	8 31	17 29	3 10
S 22	19 53	23 21	5 12	25 33	2 35	17 32	1 4	19 35	1 46	20 55	0 6	15 30	0 37	10 21	0 46	14 17	1 34	5 7	16 17	16 25	16 13	8 28	17 30	3 11
M23	20 5	19 53	5 15	25 40	2 38	17 51	1 2	19 23	1 45	20 53	0 6	15 29	0 37	10 21	0 46	14 16	1 34	5 6	16 17	16 25	16 12	8 25	17 32	3 11
T 24	20 17	15 40	5 5	25 47	2 41	18 10	1 1	19 11	1 44	20 51	0 6	15 28	0 37	10 21	0 46	14 16	1 34	5 6	16 17	16 25	16 11	8 22	17 33	3 11
W25	20 29	10 53	4 41	25 52	2 44	18 29	0 59	18 58	1 43	20 49	0 6	15 27	0 37	10 21	0 46	14 15	1 34	5 6	16 17	16 25	16 10	8 19	17 34	3 11
T 26	20 41	5 43	4 5	25 57	2 46	18 47	0 57	18 45	1 43	20 47	0 6	15 26	0 37	10 20	0 46	14 15	1 34	5 6	16 17	16 25	16 9	8 15	17 35	3 12
F 27	20 52	0 20	3 19	26 0	2 48	19 5	0 55	18 32	1 42	20 45	0 6	15 25	0 37	10 20	0 46	14 15	1 34	5 6	16 17	16 26	16 8	8 12	17 37	3 12
S 28	21 2	5s 8	2 23	26 2	2 50	19 22	0 53	18 19	1 41	20 43	0 6	15 24	0 37	10 20	0 46	14 14	1 34	5 6	16 17	16 26	16 7	8 9	17 38	3 12
S 29	21 12	10 30	1 21	26 3	2 50	19 39	0 51	18 6	1 40	20 41	0 7	15 23	0 37	10 19	0 46	14 14	1 34	5 5	16 17	16 27	16 6	8 6	17 39	3 12
M30	21s22	15s33	0n13	26s 2	2s50	19s55	0n49	17s52	1s39	20s39	0s 7	15s22	0s37	10s19	0s46	14n13	1s34	5n 5	16s17	16n27	16n 5	8n 3	17s40	3n13

Julian Day Number = 3126086.5, Delta T = 03h05m27s
Ecliptic obliquity = 23°12'15, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°38'30, Lahiri = 49°45'31

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ASTRODIENST EPHEMERIS for the year 3846
geocentric

DECEMBER 3846 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 41 12	8♐38'27	26♏18	2♑ 8	5♐ 9	15♒21	27♑14	19♒44	4♓58	13°R25	6°R18	15°R56	14♉39	19♍31	4♐38	T 1
W 2	4 45 9	9°38'24	9♐19	3° 1	6°24	16° 5	27°25	19°47	4°58	13♉23	6♊17	15♉54	14°36	19°38	4°46	W 2
T 3	4 49 6	10°38'24	22°36	3°51	7°39	16°50	27°37	19°51	4°59	13°22	6°16	15°51	14°33	19°45	4°55	T 3
F 4	4 53 2	11°38'25	6♑ 8	4°36	8°55	17°34	27°48	19°55	5° 0	13°20	6°15	15°48	14°30	19°51	5° 3	F 4
S 5	4 56 59	12°38'28	19°54	5°16	10°10	18°18	28° 0	19°59	5° 1	13°19	6°14	15°43	14°26	19°58	5°11	S 5
S 6	5 0 55	13°38'33	3♒50	5°51	11°25	19° 3	28°11	20° 3	5° 3	13°18	6°13	15°39	14°23	20° 5	5°19	S 6
M 7	5 4 52	14°38'38	17°53	6°20	12°40	19°47	28°23	20° 8	5° 4	13°16	6°12	15°36	14°20	20°11	5°28	M 7
T 8	5 8 48	15°38'46	2♓ 1	6°42	13°55	20°32	28°35	20°12	5° 5	13°15	6°10	15°34	14°17	20°18	5°36	T 8
W 9	5 12 45	16°38'54	16°11	6°57	15°11	21°17	28°46	20°16	5° 6	13°13	6° 9	15°D33	14°14	20°25	5°44	W 9
T 10	5 16 41	17°39'04	0♈21	7°R 3	16°26	22° 1	28°58	20°21	5° 8	13°12	6° 8	15°34	14°11	20°31	5°52	T 10
F 11	5 20 38	18°39'16	14°29	7° 1	17°41	22°46	29°10	20°25	5° 9	13°11	6° 7	15°35	14° 7	20°38	6° 0	F 11
S 12	5 24 35	19°39'28	28°34	6°50	18°56	23°31	29°22	20°30	5°10	13°10	6° 6	15°37	14° 4	20°45	6° 8	S 12
S 13	5 28 31	20°39'43	12♉34	6°29	20°11	24°16	29°34	20°34	5°12	13° 8	6° 5	15°R38	14° 1	20°52	6°17	S 13
M14	5 32 28	21°39'58	26°26	5°57	21°27	25° 1	29°47	20°39	5°13	13° 7	6° 4	15°37	13°58	20°58	6°25	M14
T 15	5 36 24	22°40'15	10♊ 8	5°15	22°42	25°46	29°59	20°44	5°15	13° 6	6° 3	15°35	13°55	21° 5	6°33	T 15
W16	5 40 21	23°40'34	23°37	4°24	23°57	26°31	0♒11	20°49	5°17	13° 5	6° 2	15°31	13°51	21°12	6°41	W16
T 17	5 44 17	24°40'55	6♋51	3°23	25°12	27°16	0°23	20°53	5°18	13° 4	6° 1	15°25	13°48	21°18	6°49	T 17
F 18	5 48 14	25°41'16	19°49	2°13	26°28	28° 2	0°36	20°58	5°20	13° 2	6° 0	15°18	13°45	21°25	6°57	F 18
S 19	5 52 10	26°41'40	2♌30	0°58	27°43	28°47	0°48	21° 4	5°22	13° 1	5°59	15°10	13°42	21°32	7° 5	S 19
S 20	5 56 7	27°42'05	14°55	29♐38	28°58	29°32	1° 1	21° 9	5°23	13° 0	5°58	15° 3	13°39	21°38	7°13	S 20
M21	6 0 4	28°42'32	27° 6	28°16	0♑13	0♓17	1°14	21°14	5°25	12°59	5°57	14°57	13°36	21°45	7°21	M21
T 22	6 4 0	29°43'00	9♍ 5	26°55	1°29	1° 3	1°26	21°19	5°27	12°58	5°56	14°52	13°32	21°52	7°29	T 22
W23	6 7 57	0♑43'30	20°58	25°38	2°44	1°48	1°39	21°24	5°29	12°57	5°55	14°50	13°29	21°58	7°37	W23
T 24	6 11 53	1°44'02	2♎48	24°27	3°59	2°34	1°52	21°30	5°31	12°56	5°54	14°D49	13°26	22° 5	7°44	T 24
F 25	6 15 50	2°44'35	14°41	23°24	5°15	3°19	2° 5	21°35	5°33	12°55	5°53	14°50	13°23	22°12	7°52	F 25
S 26	6 19 46	3°45'10	26°42	22°31	6°30	4° 5	2°18	21°41	5°35	12°54	5°52	14°51	13°20	22°19	8° 0	S 26
S 27	6 23 43	4°45'47	8♏56	21°49	7°45	4°51	2°31	21°46	5°37	12°53	5°51	14°R52	13°17	22°25	8° 8	S 27
M28	6 27 40	5°46'25	21°28	21°18	9° 1	5°36	2°44	21°52	5°39	12°53	5°50	14°52	13°13	22°32	8°15	M28
T 29	6 31 36	6°47'05	4♐21	21° 0	10°16	6°22	2°57	21°58	5°41	12°52	5°49	14°50	13°10	22°39	8°23	T 29
W30	6 35 33	7°47'46	17°36	20°D52	11°31	7° 8	3°10	22° 3	5°44	12°51	5°48	14°46	13° 7	22°45	8°31	W30
T 31	6 39 29	8♑48'28	1♑15	20♐55	12♑47	7♓54	3♒23	22♒ 9	5♓46	12♉50	5♊47	14♉39	13♉ 4	22♍52	8♐38	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s32	20s 3	0s57	26s 1	2s50	20s10	0n47	17s39	1s38	20s37	0s 7	15s21	0s37	10s19	0s46	14n13	1s34	5n 5	16s17	16n27	16n 5	8n 0	17s42	3n13
W 2	21 41	23 41	2 5	25 59	2 49	20 25	0 45	17 25	1 38	20 35	0 7	15 20	0 37	10 18	0 46	14 12	1 34	5 5	16 17	16 26	16 4	7 57	17 43	3 13
T 3	21 49	26 8	3 8	25 56	2 47	20 40	0 43	17 11	1 37	20 33	0 7	15 18	0 37	10 18	0 46	14 12	1 34	5 5	16 17	16 25	16 3	7 54	17 44	3 14
F 4	21 58	27 5	4 1	25 51	2 44	20 54	0 41	16 56	1 36	20 31	0 7	15 17	0 37	10 18	0 46	14 12	1 34	5 5	16 17	16 24	16 2	7 51	17 45	3 14
S 5	22 5	26 23	4 42	25 46	2 40	21 7	0 39	16 42	1 35	20 28	0 7	15 16	0 37	10 17	0 46	14 11	1 34	5 5	16 17	16 23	16 1	7 48	17 46	3 14
S 6	22 13	24 4	5 6	25 40	2 35	21 19	0 37	16 27	1 34	20 26	0 7	15 15	0 37	10 17	0 46	14 11	1 34	5 4	16 17	16 22	16 0	7 45	17 47	3 14
M 7	22 20	20 17	5 13	25 32	2 29	21 31	0 34	16 13	1 33	20 24	0 7	15 13	0 37	10 16	0 46	14 11	1 34	5 4	16 17	16 21	15 59	7 42	17 48	3 15
T 8	22 26	15 19	5 0	25 24	2 22	21 43	0 32	15 58	1 32	20 22	0 7	15 12	0 37	10 16	0 46	14 10	1 34	5 4	16 17	16 20	15 58	7 38	17 49	3 15
W 9	22 33	9 32	4 29	25 15	2 14	21 54	0 30	15 43	1 31	20 19	0 7	15 11	0 37	10 15	0 46	14 10	1 34	5 4	16 16	16 20	15 57	7 35	17 51	3 15
T 10	22 38	3 16	3 42	25 5	2 4	22 4	0 28	15 28	1 31	20 17	0 7	15 9	0 37	10 15	0 46	14 9	1 34	5 4	16 16	16 20	15 56	7 32	17 52	3 16
F 11	22 44	3n10	2 42	24 54	1 53	22 13	0 25	15 12	1 30	20 15	0 7	15 8	0 38	10 14	0 46	14 9	1 34	5 4	16 16	16 21	15 55	7 29	17 53	3 16
S 12	22 48	9 26	1 32	24 42	1 40	22 22	0 23	14 57	1 29	20 12	0 8	15 7	0 38	10 14	0 45	14 9	1 34	5 4	16 16	16 21	15 54	7 26	17 54	3 16
S 13	22 53	15 11	0 17	24 29	1 26	22 30	0 21	14 41	1 28	20 10	0 8	15 5	0 38	10 13	0 45	14 8	1 34	5 4	16 16	16 21	15 53	7 23	17 55	3 17
M14	22 57	20 7	0n59	24 15	1 11	22 37	0 18	14 25	1 27	20 7	0 8	15 4	0 38	10 13	0 45	14 8	1 34	5 4	16 16	16 21	15 52	7 20	17 56	3 17
T 15	23 0	23 53	2 9	24 0	0 54	22 44	0 16	14 9	1 26	20 5	0 8	15 2	0 38	10 12	0 45	14 8	1 34	5 4	16 16	16 21	15 51	7 17	17 57	3 17
W16	23 3	26 15	3 12	23 43	0 35	22 50	0 14	13 53	1 25	20 2	0 8	15 1	0 38	10 11	0 45	14 7	1 34	5 4	16 16	16 19	15 51	7 14	17 58	3 18
T 17	23 6	27 4	4 2	23 26	0 16	22 56	0 11	13 37	1 24	20 0	0 8	14 59	0 38	10 11	0 45	14 7	1 33	5 4	16 16	16 18	15 50	7 11	17 59	3 18
F 18	23 8	26 22	4 39	23 7	0n 4	23 0	0 9	13 21	1 23	19 57	0 8	14 58	0 38	10 10	0 45	14 7	1 33	5 4	16 16	16 16	15 49	7 7	18 0	3 19
S 19	23 10	24 18	5 1	22 48	0 24	23 5	0 7	13 4	1 22	19 55	0 8	14 56	0 38	10 9	0 45	14 6	1 33	5 4	16 15	16 14	15 48	7 4	18 0	3 19
S 20	23 11	21 7	5 9	22 28	0 44	23 8	0 4	12 48	1 21	19 52	0 8	14 54	0 38	10 9	0 45	14 6	1 33	5 4	16 15	16 11	15 47	7 1	18 1	3 19
M21	23 12	17 5	5 2	22 7	1 4	23 10	0 2	12 31	1 21	19 49	0 8	14 53	0 38	10 8	0 45	14 6	1 33	5 4	16 15	16 10	15 46	6 58	18 2	3 20
T 22	23 12	12 27	4 42	21 47	1 23	23 12	0s 1	12 14	1 20	19 47	0 8	14 51	0 38	10 7	0 45	14 6	1 33	5 4	16 15	16 8	15 45	6 55	18 3	3 20
W23	23 12	7 23	4 10	21 28	1 40	23 14	0 3	11 57	1 19	19 44	0 8	14 49	0 38	10 7	0 45	14 5	1 33	5 4	16 15	16 8	15 44	6 52	18 4	3 20
T 24	23 12	2 4	3 27	21 10	1 55	23 14	0 5	11 40	1 18	19 41	0 9	14 48	0 38	10 6	0 45	14 5	1 33	5 4	16 15	16 8	15 43	6 49	18 5	3 21
F 25	23 11	3s20	2 36	20 55	2 8	23 14	0 8	11 23	1 17	19 39	0 9	14 46	0 38	10 5	0 45	14 5	1 33	5 4	16 14	16 8	15 42	6 46	18 6	3 21
S 26	23 9	8 42	1 36	20 41	2 19	23 13	0 10	11 6	1 16	19 36	0 9	14 44	0 38	10 4	0 45	14 5	1 33	5 4	16 14	16 8	15 41	6 42	18 6	3 22
S 27	23 7	13 50	0 32	20 30	2 28	23 11	0 13	10 48	1 15	19 33	0 9	14 43	0 38	10 4	0 45	14 4	1 33	5 4	16 14	16 8	15 40	6 39	18 7	3 22
M28	23 5	18 31	0s35	20 22	2 34	23 9	0 15	10 31	1 14	19 30	0 9	14 41	0 38	10 3	0 45	14 4	1 33	5 4	16 14	16 8	15 39	6 36	18 8	3 22
T 29	23 2	22 29	1 43	20 16	2 38	23 6	0 17	10 13	1 13	19 27	0 9	14 39	0 38	10 2	0 45	14 4	1 33	5 4	16 14	16 8	15 38	6 33	18 9	3 23
W30	22 59	25 24	2 46	20 13	2 41	23 2	0 20	9 55	1 12	19 24	0 9	14 37	0 38	10 1	0 45	14 4	1 33	5 4	16 13	16 7	15 37	6 30	18 10	3 23
T 31	22s55	26s54	3s42	20s13	2n42	22s58	0s22	9s38	1s11	19s21	0s 9	14s35	0s38	10s 0	0s45	14n 4	1s33	5n 4	16s13	16n 5	15n36	6n27	18s10	3n24

Julian Day Number = 3126116.5, Delta T = 03h05m28s
Ecliptic obliquity = 23°12'15, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°38'34, Lahiri = 49°45'35

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ASTRODIENST EPHEMERIS for the year 3847
geocentric

JANUARY 3847 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 43 26	9♑49'12	15♑13	21♐ 8	14♑ 2	8♓39	3♒36	22♒15	5♓48	12°R49	5°R46	14°R31	13♉ 1	22♍59	8♐46	F 1
S 2	6 47 22	10°49'57	29°28	21°31	15°18	9°25	3°49	22°21	5°51	12♉49	5♊45	14♉21	12°57	23° 5	8°53	S 2
S 3	6 51 19	11°50'43	13♒53	22° 1	16°33	10°11	4° 3	22°27	5°53	12°48	5°44	14°12	12°54	23°12	9° 1	S 3
M 4	6 55 15	12°51'30	28°23	22°40	17°48	10°57	4°16	22°33	5°55	12°47	5°43	14° 4	12°51	23°19	9° 8	M 4
T 5	6 59 12	13°52'17	12♓50	23°25	19° 4	11°43	4°29	22°39	5°58	12°47	5°42	13°57	12°48	23°25	9°15	T 5
W 6	7 3 9	14°53'05	27°10	24°15	20°19	12°29	4°43	22°45	6° 0	12°46	5°42	13°54	12°45	23°32	9°23	W 6
T 7	7 7 5	15°53'54	11♈20	25°11	21°34	13°15	4°56	22°51	6° 3	12°46	5°41	13°D52	12°42	23°39	9°30	T 7
F 8	7 11 2	16°54'44	25°20	26°12	22°50	14° 1	5°10	22°57	6° 5	12°45	5°40	13°52	12°38	23°46	9°37	F 8
S 9	7 14 58	17°55'34	9♉ 8	27°16	24° 5	14°47	5°23	23° 4	6° 8	12°45	5°39	13°R53	12°35	23°52	9°44	S 9
S 10	7 18 55	18°56'25	22°45	28°24	25°21	15°34	5°37	23°10	6°11	12°44	5°38	13°53	12°32	23°59	9°51	S 10
M11	7 22 51	19°57'17	6♊12	29°35	26°36	16°20	5°50	23°16	6°13	12°44	5°38	13°51	12°29	24° 6	9°58	M11
T 12	7 26 48	20°58'09	19°28	0♑48	27°51	17° 6	6° 4	23°23	6°16	12°43	5°37	13°46	12°26	24°12	10° 5	T 12
W13	7 30 45	21°59'02	2♋34	2° 4	29° 7	17°52	6°17	23°29	6°19	12°43	5°36	13°38	12°23	24°19	10°12	W13
T 14	7 34 41	22°59'56	15°28	3°21	0♒22	18°38	6°31	23°36	6°21	12°43	5°35	13°27	12°19	24°26	10°19	T 14
F 15	7 38 38	24° 0'50	28°11	4°41	1°37	19°24	6°45	23°42	6°24	12°42	5°35	13°15	12°16	24°32	10°26	F 15
S 16	7 42 34	25° 1'45	10♌41	6° 1	2°53	20°11	6°58	23°49	6°27	12°42	5°34	13° 2	12°13	24°39	10°33	S 16
S 17	7 46 31	26° 2'41	22°59	7°24	4° 8	20°57	7°12	23°55	6°30	12°42	5°33	12°48	12°10	24°46	10°40	S 17
M18	7 50 27	27° 3'38	5♍ 6	8°47	5°24	21°43	7°26	24° 2	6°33	12°42	5°33	12°37	12° 7	24°52	10°46	M18
T 19	7 54 24	28° 4'35	17° 3	10°11	6°39	22°29	7°40	24° 8	6°36	12°41	5°32	12°27	12° 3	24°59	10°53	T 19
W20	7 58 20	29° 5'33	28°54	11°36	7°54	23°16	7°53	24°15	6°39	12°41	5°32	12°21	12° 0	25° 6	10°59	W20
T 21	8 2 17	0♒ 6'32	10♎42	13° 2	9°10	24° 2	8° 7	24°22	6°42	12°41	5°31	12°17	11°57	25°13	11° 6	T 21
F 22	8 6 14	1° 7'31	22°33	14°29	10°25	24°48	8°21	24°29	6°45	12°41	5°30	12°15	11°54	25°19	11°12	F 22
S 23	8 10 10	2° 8'32	4♏31	15°56	11°40	25°34	8°35	24°35	6°48	12°D41	5°30	12°D15	11°51	25°26	11°18	S 23
S 24	8 14 7	3° 9'33	16°42	17°24	12°56	26°21	8°49	24°42	6°51	12°41	5°29	12°R15	11°48	25°33	11°25	S 24
M25	8 18 3	4°10'35	29°12	18°53	14°11	27° 7	9° 2	24°49	6°54	12°41	5°29	12°14	11°44	25°39	11°31	M25
T 26	8 22 0	5°11'38	12♐ 5	20°22	15°27	27°53	9°16	24°56	6°57	12°41	5°28	12°11	11°41	25°46	11°37	T 26
W27	8 25 56	6°12'41	25°25	21°51	16°42	28°40	9°30	25° 3	7° 0	12°41	5°28	12° 6	11°38	25°53	11°43	W27
T 28	8 29 53	7°13'45	9♑13	23°21	17°57	29°26	9°44	25°10	7° 3	12°42	5°27	11°57	11°35	25°59	11°49	T 28
F 29	8 33 49	8°14'49	23°28	24°51	19°13	0♈12	9°58	25°17	7° 6	12°42	5°27	11°46	11°32	26° 6	11°55	F 29
S 30	8 37 46	9°15'53	8♒ 5	26°22	20°28	0°59	10°12	25°23	7°10	12°42	5°26	11°34	11°29	26°13	12° 0	S 30
S 31	8 41 43	10♒16'58	22♒56	27♑53	21♒44	1♈45	10♒26	25♒30	7♓13	12♉42	5♊26	11♉22	11♉25	26♍19	12♐ 6	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s51	26s45	4s26	20s14	2n41	22s53	0s25	9s20	1s10	19s18	0s 9	14s33	0s38	9s59	0s45	14n 3	1s33	5n 4	16s13	16n 2	15n35	6n24	18s11	3n24
S 2	22 46	24 51	4 54	20 18	2 39	22 47	0 27	9 2	1 9	19 15	0 9	14 32	0 38	9 59	0 45	14 3	1 33	5 4	16 13	15 59	15 35	6 20	18 12	3 25
S 3	22 41	21 21	5 4	20 23	2 35	22 40	0 29	8 44	1 8	19 12	0 9	14 30	0 38	9 58	0 45	14 3	1 33	5 4	16 13	15 57	15 34	6 17	18 12	3 25
M 4	22 35	16 32	4 55	20 29	2 31	22 33	0 31	8 26	1 7	19 9	0 9	14 28	0 38	9 57	0 45	14 3	1 33	5 4	16 12	15 54	15 33	6 14	18 13	3 26
T 5	22 29	10 48	4 27	20 37	2 26	22 25	0 34	8 7	1 6	19 6	0 9	14 26	0 38	9 56	0 45	14 3	1 33	5 4	16 12	15 52	15 32	6 11	18 14	3 26
W 6	22 23	4 31	3 42	20 45	2 20	22 17	0 36	7 49	1 5	19 3	0 10	14 24	0 38	9 55	0 45	14 3	1 33	5 4	16 12	15 51	15 31	6 8	18 14	3 26
T 7	22 16	1n55	2 44	20 53	2 14	22 7	0 38	7 31	1 4	19 0	0 10	14 22	0 38	9 54	0 45	14 3	1 33	5 4	16 12	15 51	15 30	6 5	18 15	3 27
F 8	22 9	8 12	1 37	21 2	2 7	21 57	0 40	7 12	1 3	18 57	0 10	14 20	0 38	9 53	0 45	14 2	1 33	5 5	16 11	15 51	15 29	6 1	18 15	3 27
S 9	22 1	14 0	0 25	21 11	2 0	21 47	0 43	6 54	1 2	18 54	0 10	14 18	0 38	9 52	0 45	14 2	1 33	5 5	16 11	15 51	15 28	5 58	18 16	3 28
S 10	21 53	19 2	0n47	21 19	1 52	21 36	0 45	6 35	1 2	18 51	0 10	14 16	0 38	9 51	0 45	14 2	1 32	5 5	16 11	15 51	15 27	5 55	18 16	3 28
M11	21 44	23 2	1 56	21 28	1 44	21 24	0 47	6 17	1 1	18 47	0 10	14 14	0 38	9 50	0 45	14 2	1 32	5 5	16 11	15 50	15 26	5 52	18 17	3 29
T 12	21 35	25 44	2 57	21 36	1 37	21 11	0 49	5 58	1 0	18 44	0 10	14 12	0 38	9 49	0 45	14 2	1 32	5 5	16 10	15 49	15 25	5 49	18 17	3 29
W13	21 26	26 59	3 48	21 43	1 28	20 58	0 51	5 39	0 59	18 41	0 10	14 10	0 38	9 48	0 45	14 2	1 32	5 5	16 10	15 47	15 24	5 46	18 18	3 30
T 14	21 16	26 44	4 26	21 50	1 20	20 44	0 53	5 20	0 58	18 37	0 10	14 8	0 38	9 47	0 45	14 2	1 32	5 5	16 10	15 43	15 23	5 42	18 18	3 30
F 15	21 6	25 4	4 51	21 55	1 12	20 30	0 55	5 2	0 57	18 34	0 10	14 6	0 38	9 46	0 44	14 2	1 32	5 6	16 10	15 40	15 22	5 39	18 19	3 31
S 16	20 55	22 12	5 1	22 0	1 4	20 15	0 57	4 43	0 56	18 31	0 10	14 4	0 39	9 45	0 44	14 2	1 32	5 6	16 9	15 36	15 21	5 36	18 19	3 31
S 17	20 44	18 23	4 56	22 5	0 55	19 59	0 59	4 24	0 55	18 27	0 10	14 1	0 39	9 44	0 44	14 2	1 32	5 6	16 9	15 32	15 20	5 33	18 20	3 32
M18	20 32	13 52	4 38	22 8	0 47	19 43	1 1	4 5	0 54	18 24	0 10	13 59	0 39	9 43	0 44	14 2	1 32	5 6	16 9	15 28	15 19	5 30	18 20	3 32
T 19	20 21	8 53	4 9	22 10	0 39	19 26	1 2	3 46	0 53	18 21	0 11	13 57	0 39	9 42	0 44	14 2	1 32	5 6	16 9	15 25	15 18	5 27	18 20	3 33
W20	20 8	3 37	3 28	22 11	0 31	19 9	1 4	3 27	0 52	18 17	0 11	13 55	0 39	9 40	0 44	14 2	1 32	5 6	16 8	15 23	15 17	5 23	18 21	3 34
T 21	19 56	1s45	2 39	22 12	0 23	18 51	1 6	3 8	0 51	18 14	0 11	13 53	0 39	9 39	0 44	14 2	1 32	5 7	16 8	15 22	15 16	5 20	18 21	3 34
F 22	19 43	7 6	1 42	22 11	0 15	18 32	1 8	2 49	0 50	18 10	0 11	13 51	0 39	9 38	0 44	14 2	1 32	5 7	16 8	15 22	15 15	5 17	18 21	3 35
S 23	19 29	12 15	0 41	22 9	0 7	18 13	1 9	2 30	0 49	18 7	0 11	13 48	0 39	9 37	0 44	14 2	1 32	5 7	16 7	15 22	15 14	5 14	18 22	3 35
S 24	19 16	17 2	0s24	22 6	0s 1	17 54	1 11	2 11	0 48	18 3	0 11	13 46	0 39	9 36	0 44	14 2	1 32	5 7	16 7	15 22	15 13	5 11	18 22	3 36
M25	19 1	21 13	1 28	22 1	0 8	17 34	1 12	1 51	0 47	18 0	0 11	13 44	0 39	9 35	0 44	14 2	1 32	5 7	16 7	15 21	15 12	5 7	18 22	3 36
T 26	18 47	24 31	2 31	21 56	0 15	17 13	1 14	1 32	0 46	17 56	0 11	13 42	0 39	9 34	0 44	14 2	1 32	5 8	16 6	15 21	15 11	5 4	18 22	3 37
W27	18 32	26 34	3 27	21 49	0 23	16 52	1 15	1 13	0 45	17 53	0 11	13 40	0 39	9 33	0 44	14 2	1 32	5 8	16 6	15 19	15 11	5 1	18 23	3 37
T 28	18 17	27 6	4 13	21 42	0 30	16 31	1 17	0 54	0 44	17 49	0 11	13 37	0 39	9 31	0 44	14 2	1 32	5 8	16 6	15 16	15 10	4 58	18 23	3 38
F 29	18 2	25 52	4 45	21 33	0 37	16 9	1 18	0 35	0 43	17 46	0 11	13 35	0 39	9 30	0 44	14 2	1 32	5 8	16 6	15 13	15 9	4 55	18 23	3 39
S 30	17 46	22 53	4 59	21 23	0 43	15 47	1 19	0 16	0 42	17 42	0 11	13 33	0 39	9 29	0 44	14 3	1 32	5 9	16 5	15 9	15 8	4 51	18 23	3 39
S 31	17s30	18s22	4s54	21s12	0s50	15s24	1s20	0n 3	0s41	17s38	0s12	13s31	0s39	9s28	0s44	14n 3	1s31	5n 9	16s 5	15n 6	15n 7	4n48	18s23	3n40

Julian Day Number = 3126147.5, Delta T = 03h05m29s
Ecliptic obliquity = 23°12'15, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°38'39, Lahiri = 49°45'39

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3847
geocentric

FEBRUARY 3847 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 45 39	11♒18'02	7♓52	29♑24	22♒59	2♈32	10♒40	25♒37	7♓16	12♉43	5°R26	11°R11	11♉22	26♍26	12♐12	M 1
T 2	8 49 36	12°19'07	22°45	0♒56	24°14	3°18	10°53	25°44	7°19	12°43	5♊25	11♉ 3	11°19	26°33	12°17	T 2
W 3	8 53 32	13°20'11	7♈27	2°28	25°30	4° 4	11° 7	25°51	7°23	12°43	5°25	10°57	11°16	26°39	12°23	W 3
T 4	8 57 29	14°21'16	21°51	4° 1	26°45	4°51	11°21	25°59	7°26	12°44	5°25	10°54	11°13	26°46	12°28	T 4
F 5	9 1 25	15°22'20	5♉57	5°34	28° 0	5°37	11°35	26° 6	7°29	12°44	5°24	10°53	11° 9	26°53	12°33	F 5
S 6	9 5 22	16°23'23	19°43	7° 7	29°16	6°23	11°49	26°13	7°32	12°45	5°24	10°53	11° 6	26°59	12°39	S 6
S 7	9 9 18	17°24'27	3♊10	8°41	0♓31	7°10	12° 3	26°20	7°36	12°45	5°24	10°53	11° 3	27° 6	12°44	S 7
M 8	9 13 15	18°25'30	16°22	10°15	1°46	7°56	12°17	26°27	7°39	12°46	5°24	10°50	11° 0	27°13	12°49	M 8
T 9	9 17 12	19°26'32	29°20	11°50	3° 2	8°42	12°31	26°34	7°43	12°46	5°23	10°45	10°57	27°20	12°54	T 9
W10	9 21 8	20°27'34	12♋ 6	13°25	4°17	9°29	12°44	26°41	7°46	12°47	5°23	10°37	10°54	27°26	12°59	W10
T 11	9 25 5	21°28'36	24°41	15° 0	5°32	10°15	12°58	26°48	7°49	12°47	5°23	10°26	10°50	27°33	13° 4	T 11
F 12	9 29 1	22°29'38	7♌ 6	16°36	6°47	11° 1	13°12	26°55	7°53	12°48	5°23	10°12	10°47	27°40	13° 8	F 12
S 13	9 32 58	23°30'39	19°22	18°12	8° 3	11°47	13°26	27° 2	7°56	12°49	5°23	9°58	10°44	27°46	13°13	S 13
S 14	9 36 54	24°31'40	1♍30	19°49	9°18	12°34	13°40	27°10	8° 0	12°50	5°23	9°44	10°41	27°53	13°17	S 14
M15	9 40 51	25°32'40	13°29	21°27	10°33	13°20	13°53	27°17	8° 3	12°50	5°23	9°32	10°38	28° 0	13°22	M15
T 16	9 44 47	26°33'40	25°23	23° 5	11°48	14° 6	14° 7	27°24	8° 7	12°51	5°22	9°21	10°35	28° 6	13°26	T 16
W17	9 48 44	27°34'40	7♎12	24°43	13° 4	14°52	14°21	27°31	8°10	12°52	5°22	9°14	10°31	28°13	13°30	W17
T 18	9 52 41	28°35'39	18°59	26°22	14°19	15°39	14°35	27°38	8°13	12°53	5°D22	9° 9	10°28	28°20	13°34	T 18
F 19	9 56 37	29°36'38	0♏49	28° 2	15°34	16°25	14°48	27°45	8°17	12°54	5°22	9° 7	10°25	28°26	13°38	F 19
S 20	10 0 34	0♓37'37	12°46	29°42	16°49	17°11	15° 2	27°52	8°20	12°55	5°22	9°D 7	10°22	28°33	13°42	S 20
S 21	10 4 30	1°38'36	24°54	1♓22	18° 4	17°57	15°16	28° 0	8°24	12°56	5°22	9° 7	10°19	28°40	13°46	S 21
M22	10 8 27	2°39'35	7♐20	3° 4	19°19	18°43	15°29	28° 7	8°27	12°57	5°23	9°R 7	10°15	28°46	13°50	M22
T 23	10 12 23	3°40'33	20° 8	4°46	20°35	19°29	15°43	28°14	8°31	12°58	5°23	9° 6	10°12	28°53	13°54	T 23
W24	10 16 20	4°41'31	3♑23	6°28	21°50	20°15	15°56	28°21	8°34	12°59	5°23	9° 3	10° 9	29° 0	13°57	W24
T 25	10 20 16	5°42'28	17° 7	8°11	23° 5	21° 1	16°10	28°28	8°38	13° 0	5°23	8°57	10° 6	29° 6	14° 1	T 25
F 26	10 24 13	6°43'25	1♒22	9°55	24°20	21°47	16°24	28°35	8°42	13° 1	5°23	8°48	10° 3	29°13	14° 4	F 26
S 27	10 28 10	7°44'21	16° 3	11°39	25°35	22°33	16°37	28°42	8°45	13° 2	5°23	8°39	10° 0	29°20	14° 7	S 27
S 28	10 32 6	8♓45'17	1♓ 5	13♓24	26♓50	23♈19	16♒50	28♒49	8♓49	13♉ 3	5♊23	8♉29	9♉56	29♍26	14♐10	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s13	12s41	4s28	20s59	0s56	15s 0	1s21	0n23	0s40	17s35	0s12	13s28	0s39	9s27	0s44	14n 3	1s31	5n 9	16s 5	15n 2	15n 6	4n45	18s23	3n40
T 2	16 56	6 18	3 45	20 46	1 2	14 37	1 23	0 42	0 39	17 31	0 12	13 26	0 39	9 25	0 44	14 3	1 31	5 9	16 4	15 0	15 5	4 42	18 24	3 41
W 3	16 39	0n22	2 47	20 31	1 8	14 13	1 24	1 1	0 39	17 27	0 12	13 24	0 39	9 24	0 44	14 3	1 31	5 10	16 4	14 58	15 4	4 39	18 24	3 42
T 4	16 22	6 54	1 39	20 15	1 14	13 48	1 25	1 20	0 38	17 24	0 12	13 21	0 39	9 23	0 44	14 3	1 31	5 10	16 4	14 57	15 3	4 35	18 24	3 42
F 5	16 4	12 58	0 26	19 58	1 19	13 23	1 26	1 39	0 37	17 20	0 12	13 19	0 39	9 22	0 44	14 3	1 31	5 10	16 3	14 57	15 2	4 32	18 24	3 43
S 6	15 46	18 14	0n46	19 40	1 24	12 58	1 26	1 58	0 36	17 16	0 12	13 17	0 40	9 20	0 44	14 4	1 31	5 10	16 3	14 57	15 1	4 29	18 24	3 43
S 7	15 28	22 28	1 55	19 21	1 29	12 33	1 27	2 17	0 35	17 12	0 12	13 14	0 40	9 19	0 44	14 4	1 31	5 11	16 3	14 57	15 0	4 26	18 24	3 44
M 8	15 9	25 26	2 56	19 0	1 34	12 7	1 28	2 36	0 34	17 9	0 12	13 12	0 40	9 18	0 44	14 4	1 31	5 11	16 2	14 56	14 59	4 22	18 24	3 45
T 9	14 51	26 58	3 46	18 39	1 38	11 40	1 29	2 55	0 33	17 5	0 12	13 10	0 40	9 17	0 44	14 4	1 31	5 11	16 2	14 54	14 58	4 19	18 24	3 45
W10	14 32	27 3	4 24	18 16	1 42	11 14	1 29	3 14	0 32	17 1	0 12	13 7	0 40	9 15	0 44	14 5	1 31	5 12	16 2	14 52	14 57	4 16	18 24	3 46
T 11	14 12	25 43	4 49	17 52	1 46	10 47	1 30	3 33	0 31	16 57	0 13	13 5	0 40	9 14	0 44	14 5	1 31	5 12	16 1	14 48	14 56	4 13	18 24	3 47
F 12	13 53	23 9	5 0	17 27	1 50	10 20	1 30	3 51	0 30	16 54	0 13	13 3	0 40	9 13	0 44	14 5	1 31	5 12	16 1	14 44	14 55	4 10	18 24	3 47
S 13	13 33	19 33	4 56	17 1	1 53	9 52	1 31	4 10	0 29	16 50	0 13	13 0	0 40	9 12	0 44	14 5	1 31	5 13	16 1	14 40	14 54	4 6	18 24	3 48
S 14	13 13	15 11	4 39	16 34	1 56	9 25	1 31	4 29	0 28	16 46	0 13	12 58	0 40	9 10	0 44	14 6	1 31	5 13	16 0	14 35	14 53	4 3	18 23	3 49
M15	12 53	10 17	4 10	16 5	1 59	8 57	1 31	4 48	0 27	16 42	0 13	12 56	0 40	9 9	0 44	14 6	1 31	5 13	16 0	14 31	14 52	4 0	18 23	3 49
T 16	12 32	5 2	3 30	15 36	2 1	8 29	1 31	5 6	0 26	16 38	0 13	12 53	0 40	9 8	0 44	14 6	1 31	5 14	16 0	14 28	14 51	3 57	18 23	3 50
W17	12 12	0s22	2 41	15 5	2 3	8 0	1 32	5 25	0 25	16 34	0 13	12 51	0 40	9 6	0 44	14 6	1 31	5 14	15 59	14 26	14 50	3 53	18 23	3 50
T 18	11 51	5 45	1 45	14 34	2 5	7 32	1 32	5 43	0 25	16 31	0 13	12 48	0 40	9 5	0 44	14 7	1 31	5 14	15 59	14 24	14 49	3 50	18 23	3 51
F 19	11 30	10 57	0 44	14 1	2 6	7 3	1 32	6 2	0 24	16 27	0 13	12 46	0 40	9 4	0 44	14 7	1 31	5 15	15 58	14 24	14 48	3 47	18 23	3 52
S 20	11 9	15 50	0s19	13 27	2 7	6 34	1 32	6 20	0 23	16 23	0 13	12 44	0 40	9 3	0 44	14 7	1 30	5 15	15 58	14 24	14 47	3 44	18 22	3 53
S 21	10 47	20 9	1 23	12 52	2 7	6 5	1 31	6 38	0 22	16 19	0 13	12 41	0 40	9 1	0 44	14 8	1 30	5 15	15 58	14 24	14 46	3 40	18 22	3 53
M22	10 26	23 42	2 24	12 16	2 7	5 35	1 31	6 56	0 21	16 15	0 14	12 39	0 41	9 0	0 44	14 8	1 30	5 16	15 57	14 24	14 45	3 37	18 22	3 54
T 23	10 4	26 10	3 20	11 39	2 7	5 6	1 31	7 15	0 20	16 11	0 14	12 36	0 41	8 59	0 44	14 8	1 30	5 16	15 57	14 23	14 44	3 34	18 22	3 55
W24	9 42	27 17	4 8	11 1	2 6	4 36	1 31	7 33	0 19	16 7	0 14	12 34	0 41	8 57	0 44	14 9	1 30	5 16	15 57	14 22	14 43	3 31	18 21	3 55
T 25	9 20	26 47	4 43	10 21	2 5	4 6	1 30	7 51	0 18	16 3	0 14	12 32	0 41	8 56	0 44	14 9	1 30	5 17	15 56	14 20	14 42	3 28	18 21	3 56
F 26	8 57	24 34	5 1	9 41	2 4	3 36	1 30	8 8	0 17	15 59	0 14	12 29	0 41	8 55	0 44	14 9	1 30	5 17	15 56	14 18	14 41	3 24	18 21	3 57
S 27	8 35	20 40	5 1	9 0	2 2	3 6	1 29	8 26	0 17	15 56	0 14	12 27	0 41	8 53	0 44	14 10	1 30	5 18	15 56	14 15	14 40	3 21	18 20	3 57
S 28	8s13	15s22	4s41	8s18	1s59	2s36	1s29	8n44	0s16	15s52	0s14	12s25	0s41	8s52	0s44	14n10	1s30	5n18	15s55	14n12	14n39	3n18	18s20	3n58

Julian Day Number = 3126178.5, Delta T = 03h05m30s
Ecliptic obliquity = 23°12'16, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°38'43, Lahiri = 49°45'43

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ASTRODIENST EPHEMERIS for the year 3847
geocentric

MARCH 3847 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 36 3	9♓46'12	16♓18	15♓ 9	28♓ 5	24♈ 5	17♒ 4	28♒57	8♓52	13♉ 5	5♊24	8°R20	9♉53	29♍33	14♐13	M 1
T 2	10 39 59	10°47'05	1♈31	16°55	29°20	24°51	17°17	29° 4	8°56	13° 6	5°24	8♉13	9°50	29°40	14°16	T 2
W 3	10 43 56	11°47'58	16°34	18°41	0♈35	25°37	17°31	29°11	8°59	13° 7	5°24	8° 9	9°47	29°46	14°19	W 3
T 4	10 47 52	12°48'50	1♉18	20°28	1°50	26°23	17°44	29°18	9° 3	13° 8	5°24	8°D 7	9°44	29°53	14°22	T 4
F 5	10 51 49	13°49'40	15°40	22°14	3° 5	27° 9	17°57	29°25	9° 6	13°10	5°25	8° 7	9°41	29°59	14°24	F 5
S 6	10 55 45	14°50'30	29°37	24° 1	4°20	27°55	18°10	29°32	9°10	13°11	5°25	8° 8	9°37	0♎ 6	14°27	S 6
S 7	10 59 42	15°51'18	13♊ 9	25°48	5°35	28°41	18°23	29°39	9°13	13°13	5°26	8°R 8	9°34	0°13	14°29	S 7
M 8	11 3 39	16°52'04	26°19	27°35	6°50	29°27	18°37	29°46	9°17	13°14	5°26	8° 8	9°31	0°20	14°32	M 8
T 9	11 7 35	17°52'50	9♋10	29°21	8° 4	0♉12	18°50	29°53	9°20	13°15	5°26	8° 6	9°28	0°27	14°34	T 9
W10	11 11 32	18°53'34	21°45	1♈ 7	9°19	0°58	19° 3	29°59	9°24	13°17	5°27	8° 1	9°25	0°33	14°36	W10
T 11	11 15 28	19°54'16	4♌ 7	2°51	10°34	1°44	19°16	0♓ 6	9°27	13°18	5°27	7°54	9°21	0°40	14°38	T 11
F 12	11 19 25	20°54'58	16°19	4°35	11°49	2°30	19°28	0°13	9°31	13°20	5°28	7°46	9°18	0°47	14°40	F 12
S 13	11 23 21	21°55'38	28°23	6°17	13° 3	3°15	19°41	0°20	9°34	13°22	5°28	7°37	9°15	0°53	14°41	S 13
S 14	11 27 18	22°56'16	10♍21	7°57	14°18	4° 1	19°54	0°27	9°37	13°23	5°29	7°28	9°12	1° 0	14°43	S 14
M15	11 31 14	23°56'53	22°14	9°35	15°33	4°46	20° 7	0°34	9°41	13°25	5°29	7°20	9° 9	1° 7	14°44	M15
T 16	11 35 11	24°57'29	4♎ 4	11°10	16°47	5°32	20°20	0°40	9°44	13°26	5°30	7°13	9° 6	1°13	14°46	T 16
W17	11 39 8	25°58'03	15°53	12°41	18° 2	6°17	20°32	0°47	9°48	13°28	5°30	7° 9	9° 2	1°20	14°47	W17
T 18	11 43 4	26°58'37	27°42	14° 9	19°16	7° 3	20°45	0°54	9°51	13°30	5°31	7° 6	8°59	1°27	14°48	T 18
F 19	11 47 1	27°59'09	9♏36	15°31	20°31	7°48	20°57	1° 0	9°55	13°31	5°31	7°D 6	8°56	1°33	14°49	F 19
S 20	11 50 57	28°59'40	21°36	16°49	21°45	8°34	21°10	1° 7	9°58	13°33	5°32	7° 7	8°53	1°40	14°50	S 20
S 21	11 54 54	0♈ 0'10	3♐46	18° 0	23° 0	9°19	21°22	1°14	10° 1	13°35	5°33	7° 8	8°50	1°47	14°51	S 21
M22	11 58 50	1° 0'39	16°12	19° 4	24°14	10° 4	21°34	1°20	10° 5	13°37	5°33	7°10	8°46	1°53	14°52	M22
T 23	12 2 47	2° 1'06	28°57	20° 1	25°29	10°50	21°47	1°27	10° 8	13°38	5°34	7°R11	8°43	2° 0	14°52	T 23
W24	12 6 43	3° 1'33	12♑ 5	20°50	26°43	11°35	21°59	1°33	10°11	13°40	5°35	7°10	8°40	2° 7	14°53	W24
T 25	12 10 40	4° 1'58	25°40	21°31	27°57	12°20	22°11	1°40	10°15	13°42	5°35	7° 9	8°37	2°13	14°53	T 25
F 26	12 14 37	5° 2'22	9♒43	22° 2	29°12	13° 5	22°23	1°46	10°18	13°44	5°36	7° 5	8°34	2°20	14°54	F 26
S 27	12 18 33	6° 2'45	24°14	22°24	0♉26	13°50	22°35	1°52	10°21	13°46	5°37	7° 1	8°31	2°27	14°54	S 27
S 28	12 22 30	7° 3'06	9♓ 7	22°37	1°40	14°35	22°47	1°59	10°24	13°48	5°38	6°57	8°27	2°33	14°R54	S 28
M29	12 26 26	8° 3'26	24°17	22°R39	2°54	15°21	22°59	2° 5	10°28	13°50	5°38	6°52	8°24	2°40	14°54	M29
T 30	12 30 23	9° 3'44	9♈32	22°32	4° 8	16° 6	23°10	2°11	10°31	13°51	5°39	6°49	8°21	2°47	14°53	T 30
W31	12 34 19	10♈ 4'00	24♈44	22♈16	5♉23	16♉51	23♒22	2♓17	10♓34	13♉53	5♊40	6♉47	8♉18	2♎53	14♐53	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s50	9s 3	4s 0	7s35	1s56	2s 6	1s28	9n 2	0s15	15s48	0s14	12s22	0s41	8s51	0s44	14n11	1s30	5n18	15s55	14n 9	14n38	3n15	18s20	3n59
T 2	7 27	2 12	3 3	6 51	1 52	1 36	1 27	9 19	0 14	15 44	0 14	12 20	0 41	8 50	0 44	14 11	1 30	5 19	15 55	14 7	14 37	3 11	18 19	3 59
W 3	7 4	4n42	1 53	6 6	1 48	1 5	1 26	9 36	0 13	15 40	0 14	12 18	0 41	8 48	0 44	14 12	1 30	5 19	15 54	14 5	14 36	3 8	18 19	4 0
T 4	6 41	11 15	0 36	5 20	1 43	0 35	1 25	9 54	0 12	15 36	0 15	12 15	0 41	8 47	0 44	14 12	1 30	5 19	15 54	14 4	14 35	3 5	18 19	4 1
F 5	6 18	17 1	0n40	4 33	1 38	0 5	1 24	10 11	0 11	15 32	0 15	12 13	0 41	8 46	0 44	14 12	1 30	5 20	15 54	14 4	14 34	3 2	18 18	4 2
S 6	5 55	21 42	1 53	3 46	1 32	0n26	1 23	10 28	0 10	15 28	0 15	12 10	0 41	8 44	0 44	14 13	1 30	5 20	15 53	14 5	14 33	2 58	18 18	4 2
S 7	5 32	25 5	2 57	2 58	1 25	0 56	1 22	10 45	0 10	15 24	0 15	12 8	0 42	8 43	0 44	14 13	1 30	5 21	15 53	14 5	14 32	2 55	18 17	4 3
M 8	5 8	26 59	3 50	2 9	1 18	1 26	1 21	11 2	0 9	15 20	0 15	12 6	0 42	8 42	0 44	14 14	1 30	5 21	15 53	14 5	14 31	2 52	18 17	4 4
T 9	4 45	27 22	4 29	1 20	1 10	1 57	1 20	11 19	0 8	15 16	0 15	12 3	0 42	8 40	0 44	14 14	1 30	5 21	15 52	14 4	14 30	2 48	18 16	4 5
W10	4 21	26 19	4 55	0 31	1 2	2 27	1 19	11 35	0 7	15 13	0 15	12 1	0 42	8 39	0 44	14 15	1 30	5 22	15 52	14 3	14 29	2 45	18 16	4 5
T 11	3 58	24 0	5 7	0n19	0 53	2 57	1 17	11 52	0 6	15 9	0 15	11 59	0 42	8 38	0 44	14 15	1 30	5 22	15 52	14 0	14 28	2 42	18 15	4 6
F 12	3 34	20 37	5 4	1 9	0 43	3 28	1 16	12 8	0 5	15 5	0 15	11 56	0 42	8 37	0 44	14 16	1 30	5 23	15 51	13 58	14 27	2 39	18 15	4 7
S 13	3 10	16 25	4 48	1 59	0 32	3 58	1 14	12 24	0 5	15 1	0 16	11 54	0 42	8 35	0 44	14 16	1 30	5 23	15 51	13 55	14 26	2 35	18 14	4 7
S 14	2 47	11 37	4 19	2 48	0 21	4 28	1 13	12 40	0 4	14 57	0 16	11 52	0 42	8 34	0 44	14 17	1 30	5 23	15 51	13 52	14 25	2 32	18 14	4 8
M15	2 23	6 25	3 39	3 37	0 10	4 58	1 11	12 56	0 3	14 53	0 16	11 50	0 42	8 33	0 44	14 17	1 30	5 24	15 50	13 49	14 24	2 29	18 13	4 9
T 16	1 59	1 0	2 49	4 25	0n 3	5 28	1 10	13 12	0 2	14 49	0 16	11 47	0 42	8 31	0 44	14 18	1 29	5 24	15 50	13 47	14 23	2 26	18 13	4 10
W17	1 35	4s27	1 53	5 12	0 16	5 58	1 8	13 28	0 1	14 45	0 16	11 45	0 42	8 30	0 44	14 18	1 29	5 25	15 50	13 46	14 22	2 22	18 12	4 10
T 18	1 11	9 46	0 51	5 58	0 29	6 27	1 6	13 43	0 0	14 42	0 16	11 43	0 43	8 29	0 44	14 19	1 29	5 25	15 49	13 45	14 21	2 19	18 11	4 11
F 19	0 48	14 46	0s14	6 43	0 43	6 57	1 4	13 59	0n 0	14 38	0 16	11 41	0 43	8 28	0 44	14 19	1 29	5 25	15 49	13 45	14 20	2 16	18 11	4 12
S 20	0 24	19 15	1 18	7 25	0 57	7 26	1 2	14 14	0 1	14 34	0 16	11 38	0 43	8 26	0 44	14 20	1 29	5 26	15 49	13 45	14 19	2 13	18 10	4 13
S 21	0n 0	23 0	2 20	8 6	1 11	7 55	1 0	14 29	0 2	14 30	0 16	11 36	0 43	8 25	0 44	14 20	1 29	5 26	15 48	13 46	14 18	2 9	18 9	4 13
M22	0 24	25 46	3 17	8 43	1 26	8 24	0 58	14 44	0 3	14 26	0 17	11 34	0 43	8 24	0 44	14 21	1 29	5 27	15 48	13 46	14 17	2 6	18 9	4 14
T 23	0 48	27 18	4 6	9 18	1 40	8 53	0 56	14 59	0 3	14 22	0 17	11 32	0 43	8 23	0 44	14 21	1 29	5 27	15 48	13 47	14 16	2 3	18 8	4 15
W24	1 11	27 22	4 43	9 50	1 55	9 22	0 54	15 14	0 4	14 19	0 17	11 29	0 43	8 21	0 44	14 22	1 29	5 28	15 47	13 46	14 15	1 59	18 7	4 16
T 25	1 35	25 49	5 6	10 18	2 9	9 50	0 52	15 28	0 5	14 15	0 17	11 27	0 43	8 20	0 44	14 23	1 29	5 28	15 47	13 46	14 14	1 56	18 7	4 16
F 26	1 59	22 39	5 12	10 42	2 22	10 18	0 50	15 42	0 6	14 11	0 17	11 25	0 43	8 19	0 44	14 23	1 29	5 28	15 47	13 45	14 13	1 53	18 6	4 17
S 27	2 23	18 1	4 59	11 2	2 35	10 46	0 47	15 57	0 7	14 7	0 17	11 23	0 43	8 18	0 44	14 24	1 29	5 29	15 46	13 43	14 12	1 50	18 5	4 18
S 28	2 46	12 10	4 25	11 18	2 47	11 14	0 45	16 11	0 7	14 4	0 17	11 21	0 44	8 17	0 44	14 24	1 29	5 29	15 46	13 42	14 11	1 46	18 5	4 19
M29	3 10	5 30	3 32	11 29	2 58	11 41	0 43	16 24	0 8	14 0	0 17	11 19	0 44	8 15	0 44	14 25	1 29	5 30	15 46	13 41	14 10	1 43	18 4	4 19
T 30	3 33	1n32	2 24	11 36	3 8	12 9	0 40	16 38	0 9	13 56	0 18	11 17	0 44	8 14	0 44	14 25	1 29	5 30	15 46	13 40	14 9	1 40	18 3	4 20
W31	3n57	8n28	1s 6	11n37	3n16	12n35	0s38	16n51	0n10	13s53	0s18	11s14	0s44	8s13	0s44	14n26	1s29	5n30	15s45	13n39	14n 8	1n36	18s 2	4n21

Julian Day Number = 3126206.5, Delta T = 03h05m31s
Ecliptic obliquity = 23°12'16, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°38'47, Lahiri = 49°45'47

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ASTRODIENST EPHEMERIS for the year 3847
geocentric

APRIL 3847 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 38 16	11♈ 4'15	9♉42	21°R50	6♉37	17♉35	23♒34	2♓23	10♓37	13♉55	5♊41	6°D47	8♉15	3♎ 0	14°R53	T 1
F 2	12 42 12	12° 4'29	24°19	21♈17	7°51	18°20	23°45	2°29	10°40	13°57	5°42	6♉48	8°12	3° 7	14♐52	F 2
S 3	12 46 9	13° 4'40	8♊30	20°36	9° 5	19° 5	23°56	2°35	10°43	13°59	5°43	6°49	8° 8	3°13	14°52	S 3
S 4	12 50 5	14° 4'49	22°14	19°48	10°19	19°50	24° 8	2°41	10°47	14° 1	5°44	6°51	8° 5	3°20	14°51	S 4
M 5	12 54 2	15° 4'57	5♋32	18°56	11°32	20°35	24°19	2°47	10°50	14° 3	5°45	6°52	8° 2	3°27	14°50	M 5
T 6	12 57 59	16° 5'02	18°26	18° 0	12°46	21°20	24°30	2°53	10°53	14° 6	5°45	6°R52	7°59	3°33	14°49	T 6
W 7	13 1 55	17° 5'06	1♌ 0	17° 1	14° 0	22° 4	24°41	2°59	10°56	14° 8	5°46	6°51	7°56	3°40	14°48	W 7
T 8	13 5 52	18° 5'07	13°18	16° 1	15°14	22°49	24°52	3° 5	10°59	14°10	5°47	6°50	7°52	3°47	14°47	T 8
F 9	13 9 48	19° 5'06	25°24	15° 1	16°28	23°34	25° 3	3°11	11° 2	14°12	5°48	6°47	7°49	3°53	14°46	F 9
S 10	13 13 45	20° 5'03	7♍21	14° 3	17°41	24°18	25°14	3°16	11° 5	14°14	5°49	6°45	7°46	4° 0	14°44	S 10
S 11	13 17 41	21° 4'58	19°12	13° 8	18°55	25° 3	25°24	3°22	11° 7	14°16	5°50	6°42	7°43	4° 7	14°43	S 11
M12	13 21 38	22° 4'52	1♎ 1	12°16	20° 8	25°47	25°35	3°27	11°10	14°18	5°51	6°40	7°40	4°13	14°41	M12
T 13	13 25 34	23° 4'43	12°50	11°29	21°22	26°32	25°45	3°33	11°13	14°20	5°52	6°38	7°37	4°20	14°40	T 13
W14	13 29 31	24° 4'32	24°42	10°48	22°35	27°16	25°56	3°38	11°16	14°22	5°53	6°37	7°33	4°27	14°38	W14
T 15	13 33 28	25° 4'20	6♏37	10°12	23°49	28° 0	26° 6	3°44	11°19	14°25	5°54	6°D37	7°30	4°33	14°36	T 15
F 16	13 37 24	26° 4'06	18°39	9°42	25° 2	28°45	26°16	3°49	11°21	14°27	5°56	6°37	7°27	4°40	14°34	F 16
S 17	13 41 21	27° 3'50	0♐49	9°18	26°15	29°29	26°26	3°54	11°24	14°29	5°57	6°38	7°24	4°47	14°32	S 17
S 18	13 45 17	28° 3'32	13°10	9° 0	27°28	0♊13	26°36	3°59	11°27	14°31	5°58	6°39	7°21	4°53	14°30	S 18
M19	13 49 14	29° 3'13	25°44	8°49	28°42	0°57	26°46	4° 4	11°30	14°33	5°59	6°39	7°18	5° 0	14°27	M19
T 20	13 53 10	0♑ 2'52	8♑35	8°D44	29°55	1°41	26°56	4° 9	11°32	14°35	6° 0	6°40	7°14	5° 7	14°25	T 20
W21	13 57 7	1° 2'29	21°43	8°45	1♊ 8	2°25	27° 5	4°14	11°35	14°38	6° 1	6°40	7°11	5°13	14°23	W21
T 22	14 1 3	2° 2'05	5♒13	8°52	2°21	3° 9	27°15	4°19	11°37	14°40	6° 2	6°R41	7° 8	5°20	14°20	T 22
F 23	14 5 0	3° 1'40	19° 5	9° 4	3°34	3°53	27°24	4°24	11°40	14°42	6° 3	6°40	7° 5	5°27	14°17	F 23
S 24	14 8 57	4° 1'12	3♓19	9°21	4°47	4°37	27°33	4°29	11°42	14°44	6° 5	6°40	7° 2	5°33	14°15	S 24
S 25	14 12 53	5° 0'43	17°53	9°44	5°59	5°21	27°42	4°33	11°45	14°47	6° 6	6°40	6°58	5°40	14°12	S 25
M26	14 16 50	6° 0'12	2♈44	10°11	7°12	6° 5	27°51	4°38	11°47	14°49	6° 7	6°40	6°55	5°47	14° 9	M26
T 27	14 20 46	6°59'39	17°44	10°42	8°25	6°49	28° 0	4°43	11°50	14°51	6° 8	6°D40	6°52	5°53	14° 6	T 27
W28	14 24 43	7°59'05	2♉45	11°18	9°38	7°33	28° 9	4°47	11°52	14°53	6° 9	6°R40	6°49	6° 0	14° 3	W28
T 29	14 28 39	8°58'29	17°40	11°58	10°50	8°16	28°18	4°51	11°54	14°56	6°11	6°40	6°46	6° 7	14° 0	T 29
F 30	14 32 36	9♉57'50	2♊19	12♈42	12♊ 3	9♊ 0	28♒26	4♓56	11♓56	14♉58	6♊12	6♉40	6♉43	6♎13	13♐57	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n20	14n50	0n16	11n34	3n23	13n 2	0s35	17n 5	0n10	13s49	0s18	11s12	0s44	8s12	0s44	14n27	1s29	5n31	15s45	13n39	14n 7	1n33	18s 1	4n21
F 2	4 44	20 12	1 35	11 26	3 28	13 28	0 33	17 18	0 11	13 45	0 18	11 10	0 44	8 11	0 44	14 27	1 29	5 31	15 45	13 39	14 6	1 30	18 1	4 22
S 3	5 7	24 14	2 46	11 13	3 30	13 54	0 30	17 31	0 12	13 42	0 18	11 8	0 44	8 10	0 44	14 28	1 29	5 32	15 44	13 40	14 5	1 27	18 0	4 23
S 4	5 30	26 43	3 45	10 56	3 31	14 20	0 28	17 43	0 13	13 38	0 18	11 6	0 44	8 8	0 44	14 29	1 29	5 32	15 44	13 40	14 4	1 23	17 59	4 24
M 5	5 53	27 35	4 30	10 35	3 30	14 45	0 25	17 56	0 13	13 35	0 18	11 4	0 44	8 7	0 44	14 29	1 29	5 32	15 44	13 40	14 3	1 20	17 58	4 24
T 6	6 16	26 53	4 59	10 11	3 27	15 10	0 22	18 8	0 14	13 31	0 18	11 2	0 45	8 6	0 44	14 30	1 29	5 33	15 44	13 40	14 2	1 17	17 57	4 25
W 7	6 39	24 50	5 14	9 43	3 21	15 35	0 19	18 21	0 15	13 27	0 19	11 0	0 45	8 5	0 45	14 30	1 29	5 33	15 43	13 40	14 1	1 13	17 57	4 26
T 8	7 2	21 40	5 13	9 14	3 14	15 59	0 17	18 33	0 15	13 24	0 19	10 58	0 45	8 4	0 45	14 31	1 29	5 34	15 43	13 40	14 0	1 10	17 56	4 27
F 9	7 24	17 38	4 59	8 42	3 5	16 22	0 14	18 44	0 16	13 20	0 19	10 56	0 45	8 3	0 45	14 32	1 29	5 34	15 43	13 39	13 59	1 7	17 55	4 27
S 10	7 47	12 56	4 32	8 10	2 54	16 46	0 11	18 56	0 17	13 17	0 19	10 55	0 45	8 2	0 45	14 32	1 29	5 35	15 43	13 38	13 58	1 4	17 54	4 28
S 11	8 9	7 49	3 53	7 38	2 42	17 9	0 8	19 7	0 17	13 14	0 19	10 53	0 45	8 1	0 45	14 33	1 29	5 35	15 42	13 37	13 57	1 0	17 53	4 29
M12	8 31	2 25	3 4	7 6	2 29	17 31	0 5	19 19	0 18	13 10	0 19	10 51	0 45	8 0	0 45	14 34	1 29	5 35	15 42	13 36	13 56	0 57	17 52	4 29
T 13	8 53	3s 3	2 8	6 34	2 15	17 53	0 2	19 30	0 19	13 7	0 19	10 49	0 45	7 59	0 45	14 34	1 29	5 36	15 42	13 36	13 55	0 54	17 51	4 30
W14	9 15	8 27	1 6	6 4	2 0	18 15	0n 0	19 40	0 20	13 4	0 19	10 47	0 46	7 58	0 45	14 35	1 29	5 36	15 42	13 36	13 54	0 50	17 51	4 31
T 15	9 37	13 36	0s 0	5 36	1 45	18 36	0 3	19 51	0 20	13 0	0 20	10 45	0 46	7 57	0 45	14 35	1 29	5 37	15 41	13 35	13 53	0 47	17 50	4 32
F 16	9 58	18 16	1 6	5 10	1 29	18 56	0 6	20 1	0 21	12 57	0 20	10 44	0 46	7 56	0 45	14 36	1 29	5 37	15 41	13 36	13 52	0 44	17 49	4 32
S 17	10 20	22 15	2 10	4 47	1 14	19 17	0 9	20 12	0 22	12 54	0 20	10 42	0 46	7 55	0 45	14 37	1 29	5 37	15 41	13 36	13 51	0 41	17 48	4 33
S 18	10 41	25 17	3 9	4 26	0 58	19 36	0 12	20 21	0 22	12 50	0 20	10 40	0 46	7 54	0 45	14 37	1 29	5 38	15 41	13 36	13 50	0 37	17 47	4 34
M19	11 2	27 8	4 0	4 7	0 43	19 55	0 15	20 31	0 23	12 47	0 20	10 38	0 46	7 53	0 45	14 38	1 29	5 38	15 41	13 36	13 49	0 34	17 46	4 34
T 20	11 23	27 36	4 40	3 51	0 28	20 14	0 18	20 41	0 23	12 44	0 20	10 37	0 46	7 52	0 45	14 39	1 29	5 38	15 40	13 37	13 48	0 31	17 45	4 35
W21	11 43	26 31	5 7	3 38	0 13	20 32	0 21	20 50	0 24	12 41	0 20	10 35	0 46	7 51	0 45	14 39	1 29	5 39	15 40	13 37	13 47	0 27	17 44	4 36
T 22	12 4	23 55	5 17	3 27	0s 1	20 50	0 24	20 59	0 25	12 38	0 21	10 33	0 47	7 50	0 45	14 40	1 29	5 39	15 40	13 37	13 46	0 24	17 43	4 36
F 23	12 24	19 52	5 10	3 20	0 15	21 6	0 27	21 8	0 25	12 35	0 21	10 32	0 47	7 49	0 45	14 41	1 29	5 40	15 40	13 37	13 45	0 21	17 42	4 37
S 24	12 44	14 36	4 44	3 14	0 28	21 23	0 30	21 17	0 26	12 32	0 21	10 30	0 47	7 48	0 45	14 41	1 29	5 40	15 40	13 37	13 44	0 17	17 41	4 38
S 25	13 4	8 25	3 59	3 11	0 41	21 39	0 34	21 25	0 27	12 29	0 21	10 28	0 47	7 47	0 45	14 42	1 29	5 40	15 39	13 36	13 43	0 14	17 40	4 38
M26	13 24	1 39	2 58	3 11	0 53	21 54	0 37	21 34	0 27	12 26	0 21	10 27	0 47	7 46	0 45	14 43	1 29	5 41	15 39	13 36	13 41	0 11	17 39	4 39
T 27	13 43	5n18	1 43	3 12	1 5	22 9	0 40	21 42	0 28	12 23	0 21	10 25	0 47	7 45	0 45	14 43	1 29	5 41	15 39	13 36	13 40	0 7	17 39	4 39
W28	14 2	11 58	0 22	3 16	1 15	22 23	0 43	21 49	0 28	12 20	0 22	10 24	0 47	7 44	0 45	14 44	1 29	5 41	15 39	13 36	13 39	0 4	17 38	4 40
T 29	14 21	17 54	1n 1	3 22	1 26	22 36	0 46	21 57	0 29	12 17	0 22	10 22	0 47	7 44	0 45	14 45	1 29	5 42	15 39	13 36	13 38	0 1	17 37	4 41
F 30	14n40	22n40	2n18	3n30	1s35	22n49	0n49	22n 4	0n30	12s15	0s22	10s21	0s48	7s43	0s45	14n45	1s29	5n42	15s38	13n36	13n37	0s 2	17s36	4n41

Julian Day Number = 3126237.5, Delta T = 03h05m32s
Ecliptic obliquity = 23°12'16, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°38'51, Lahiri = 49°45'52

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ASTRODIENST EPHEMERIS for the year 3847
geocentric

MAY 3847 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 36 32	10♉57'10	16♊37	13♈29	13♊15	9♊44	28♒35	5♓ 0	11♓59	15♉ 0	6♊13	6°R39	6♉39	6♎20	13°R53	S 1
S 2	14 40 29	11°56'28	0♋30	14°19	14°28	10°27	28°43	5° 4	12° 1	15° 2	6°14	6♉39	6°36	6°27	13♐50	S 2
M 3	14 44 26	12°55'43	13°57	15°13	15°40	11°11	28°51	5° 8	12° 3	15° 5	6°16	6°38	6°33	6°33	13°47	M 3
T 4	14 48 22	13°54'57	26°58	16°10	16°52	11°54	28°59	5°12	12° 5	15° 7	6°17	6°37	6°30	6°40	13°43	T 4
W 5	14 52 19	14°54'08	9♌37	17° 9	18° 4	12°38	29° 7	5°16	12° 7	15° 9	6°18	6°D37	6°27	6°47	13°40	W 5
T 6	14 56 15	15°53'16	21°56	18°11	19°17	13°21	29°14	5°20	12° 9	15°12	6°19	6°37	6°24	6°53	13°36	T 6
F 7	15 0 12	16°52'23	4♍ 1	19°16	20°29	14° 4	29°22	5°24	12°11	15°14	6°21	6°38	6°20	7° 0	13°32	F 7
S 8	15 4 8	17°51'27	15°56	20°23	21°41	14°48	29°29	5°27	12°13	15°16	6°22	6°38	6°17	7° 7	13°28	S 8
S 9	15 8 5	18°50'29	27°46	21°33	22°53	15°31	29°37	5°31	12°15	15°18	6°23	6°40	6°14	7°13	13°25	S 9
M10	15 12 1	19°49'29	9♎34	22°45	24° 4	16°14	29°44	5°34	12°17	15°21	6°25	6°41	6°11	7°20	13°21	M10
T 11	15 15 58	20°48'27	21°25	23°59	25°16	16°57	29°51	5°38	12°18	15°23	6°26	6°42	6° 8	7°27	13°17	T 11
W12	15 19 54	21°47'23	3♏21	25°15	26°28	17°40	29°58	5°41	12°20	15°25	6°27	6°R42	6° 4	7°33	13°13	W12
T 13	15 23 51	22°46'16	15°25	26°34	27°39	18°23	0♓ 4	5°44	12°22	15°27	6°29	6°42	6° 1	7°40	13° 9	T 13
F 14	15 27 48	23°45'08	27°39	27°54	28°51	19° 6	0°11	5°48	12°24	15°30	6°30	6°41	5°58	7°47	13° 5	F 14
S 15	15 31 44	24°43'58	10♐ 5	29°16	0♋ 2	19°49	0°17	5°51	12°25	15°32	6°31	6°39	5°55	7°53	13° 1	S 15
S 16	15 35 41	25°42'47	22°44	0♉40	1°14	20°32	0°23	5°54	12°27	15°34	6°33	6°37	5°52	8° 0	12°56	S 16
M17	15 39 37	26°41'33	5♑35	2° 6	2°25	21°15	0°29	5°56	12°28	15°36	6°34	6°34	5°49	8° 7	12°52	M17
T 18	15 43 34	27°40'18	18°41	3°34	3°36	21°58	0°35	5°59	12°30	15°39	6°35	6°31	5°45	8°13	12°48	T 18
W19	15 47 30	28°39'01	2♒ 1	5° 3	4°47	22°40	0°41	6° 2	12°31	15°41	6°37	6°28	5°42	8°20	12°44	W19
T 20	15 51 27	29°37'43	15°35	6°35	5°58	23°23	0°47	6° 5	12°33	15°43	6°38	6°26	5°39	8°27	12°39	T 20
F 21	15 55 24	0♊36'23	29°24	8° 8	7° 9	24° 6	0°52	6° 7	12°34	15°45	6°39	6°D26	5°36	8°33	12°35	F 21
S 22	15 59 20	1°35'01	13♓28	9°43	8°20	24°48	0°57	6°10	12°35	15°48	6°41	6°26	5°33	8°40	12°31	S 22
S 23	16 3 17	2°33'38	27°45	11°19	9°31	25°31	1° 2	6°12	12°37	15°50	6°42	6°27	5°30	8°47	12°26	S 23
M24	16 7 13	3°32'13	12♈12	12°58	10°42	26°14	1° 7	6°14	12°38	15°52	6°43	6°29	5°26	8°53	12°22	M24
T 25	16 11 10	4°30'47	26°48	14°38	11°52	26°56	1°12	6°16	12°39	15°54	6°45	6°30	5°23	9° 0	12°17	T 25
W26	16 15 6	5°29'19	11♉26	16°20	13° 3	27°38	1°17	6°18	12°40	15°56	6°46	6°R30	5°20	9° 7	12°13	W26
T 27	16 19 3	6°27'50	26° 1	18° 3	14°13	28°21	1°21	6°20	12°41	15°59	6°48	6°29	5°17	9°13	12° 8	T 27
F 28	16 22 59	7°26'19	10♊27	19°49	15°23	29° 3	1°25	6°22	12°42	16° 1	6°49	6°26	5°14	9°20	12° 4	F 28
S 29	16 26 56	8°24'46	24°38	21°36	16°34	29°46	1°29	6°24	12°43	16° 3	6°50	6°22	5°10	9°27	11°59	S 29
S 30	16 30 53	9°23'11	8♋28	23°25	17°44	0♋28	1°33	6°26	12°44	16° 5	6°52	6°17	5° 7	9°33	11°55	S 30
M31	16 34 49	10♊21'35	21♋56	25♉15	18♋54	1♋10	1♓37	6♓27	12♓45	16♉ 7	6♊53	6♉12	5♉ 4	9♎40	11♐50	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n58	25n56	3n24	3n40	1s44	23n 1	0n52	22n11	0n30	12s12	0s22	10s20	0s48	7s42	0s45	14n46	1s29	5n42	15s38	13n36	13n36	0s 6	17s35	4n42
S 2	15 16	27 29	4 17	3 52	1 53	23 13	0 55	22 18	0 31	12 9	0 22	10 18	0 48	7 41	0 45	14 47	1 29	5 43	15 38	13 36	13 35	0 9	17 34	4 42
M 3	15 34	27 20	4 53	4 5	2 0	23 24	0 58	22 25	0 31	12 7	0 22	10 17	0 48	7 40	0 45	14 47	1 29	5 43	15 38	13 36	13 34	0 12	17 33	4 43
T 4	15 52	25 40	5 13	4 20	2 8	23 34	1 1	22 31	0 32	12 4	0 22	10 16	0 48	7 40	0 45	14 48	1 29	5 43	15 38	13 36	13 33	0 16	17 32	4 44
W 5	16 9	22 46	5 17	4 36	2 14	23 44	1 3	22 38	0 33	12 1	0 23	10 14	0 48	7 39	0 45	14 49	1 29	5 44	15 38	13 36	13 32	0 19	17 31	4 44
T 6	16 26	18 53	5 6	4 54	2 20	23 53	1 6	22 44	0 33	11 59	0 23	10 13	0 48	7 38	0 45	14 49	1 29	5 44	15 38	13 36	13 31	0 22	17 30	4 45
F 7	16 43	14 19	4 42	5 13	2 25	24 1	1 9	22 49	0 34	11 56	0 23	10 12	0 49	7 37	0 45	14 50	1 29	5 44	15 37	13 36	13 30	0 26	17 29	4 45
S 8	16 59	9 16	4 6	5 34	2 30	24 9	1 12	22 55	0 34	11 54	0 23	10 11	0 49	7 37	0 45	14 50	1 29	5 45	15 37	13 36	13 29	0 29	17 28	4 46
S 9	17 15	3 56	3 19	5 56	2 34	24 16	1 15	23 0	0 35	11 52	0 23	10 9	0 49	7 36	0 46	14 51	1 29	5 45	15 37	13 36	13 28	0 32	17 27	4 46
M10	17 31	1s32	2 25	6 19	2 38	24 22	1 18	23 5	0 35	11 49	0 23	10 8	0 49	7 35	0 46	14 52	1 29	5 45	15 37	13 37	13 27	0 36	17 26	4 47
T 11	17 47	6 58	1 24	6 43	2 41	24 28	1 21	23 10	0 36	11 47	0 24	10 7	0 49	7 35	0 46	14 52	1 29	5 46	15 37	13 37	13 26	0 39	17 25	4 47
W12	18 2	12 13	0 19	7 8	2 43	24 33	1 23	23 15	0 36	11 45	0 24	10 6	0 49	7 34	0 46	14 53	1 29	5 46	15 37	13 37	13 25	0 42	17 24	4 48
T 13	18 17	17 4	0s48	7 34	2 45	24 37	1 26	23 19	0 37	11 43	0 24	10 5	0 49	7 34	0 46	14 54	1 29	5 46	15 37	13 37	13 24	0 46	17 23	4 48
F 14	18 32	21 17	1 53	8 1	2 47	24 41	1 29	23 23	0 37	11 41	0 24	10 4	0 50	7 33	0 46	14 54	1 29	5 47	15 37	13 37	13 23	0 49	17 22	4 49
S 15	18 46	24 37	2 54	8 29	2 48	24 43	1 31	23 27	0 38	11 39	0 24	10 3	0 50	7 32	0 46	14 55	1 29	5 47	15 37	13 36	13 22	0 52	17 21	4 49
S 16	19 0	26 48	3 47	8 58	2 48	24 46	1 34	23 31	0 38	11 37	0 24	10 2	0 50	7 32	0 46	14 56	1 29	5 47	15 37	13 35	13 21	0 55	17 20	4 50
M17	19 14	27 35	4 30	9 28	2 48	24 47	1 36	23 34	0 39	11 35	0 25	10 1	0 50	7 31	0 46	14 56	1 29	5 47	15 36	13 34	13 20	0 59	17 19	4 50
T 18	19 27	26 52	5 0	9 58	2 47	24 48	1 39	23 37	0 39	11 33	0 25	10 0	0 50	7 31	0 46	14 57	1 29	5 48	15 36	13 33	13 19	1 2	17 18	4 51
W19	19 40	24 37	5 14	10 29	2 46	24 48	1 41	23 40	0 40	11 31	0 25	10 0	0 50	7 30	0 46	14 57	1 29	5 48	15 36	13 33	13 18	1 5	17 17	4 51
T 20	19 52	20 57	5 11	11 0	2 44	24 48	1 44	23 43	0 40	11 29	0 25	9 59	0 51	7 30	0 46	14 58	1 29	5 48	15 36	13 32	13 17	1 9	17 16	4 52
F 21	20 5	16 6	4 50	11 32	2 41	24 47	1 46	23 45	0 41	11 27	0 25	9 58	0 51	7 29	0 46	14 59	1 29	5 49	15 36	13 32	13 16	1 12	17 15	4 52
S 22	20 17	10 19	4 12	12 4	2 38	24 45	1 48	23 48	0 41	11 26	0 26	9 57	0 51	7 29	0 46	14 59	1 29	5 49	15 36	13 32	13 14	1 15	17 14	4 52
S 23	20 28	3 55	3 17	12 37	2 35	24 42	1 50	23 50	0 42	11 24	0 26	9 56	0 51	7 28	0 46	15 0	1 29	5 49	15 36	13 32	13 13	1 19	17 13	4 53
M24	20 39	2n47	2 10	13 10	2 31	24 39	1 53	23 51	0 42	11 22	0 26	9 56	0 51	7 28	0 46	15 1	1 29	5 49	15 36	13 33	13 12	1 22	17 12	4 53
T 25	20 50	9 24	0 53	13 44	2 27	24 35	1 55	23 53	0 43	11 21	0 26	9 55	0 51	7 28	0 46	15 1	1 29	5 50	15 36	13 33	13 11	1 25	17 12	4 54
W26	21 1	15 33	0n27	14 17	2 22	24 30	1 57	23 54	0 43	11 19	0 26	9 55	0 52	7 27	0 46	15 2	1 29	5 50	15 36	13 33	13 10	1 29	17 11	4 54
T 27	21 11	20 46	1 45	14 51	2 17	24 25	1 59	23 55	0 44	11 18	0 26	9 54	0 52	7 27	0 46	15 2	1 29	5 50	15 36	13 33	13 9	1 32	17 10	4 54
F 28	21 20	24 41	2 55	15 25	2 11	24 19	2 0	23 56	0 44	11 17	0 27	9 53	0 52	7 27	0 46	15 3	1 29	5 50	15 36	13 32	13 8	1 35	17 9	4 55
S 29	21 30	26 59	3 53	15 59	2 4	24 13	2 2	23 57	0 45	11 16	0 27	9 53	0 52	7 26	0 46	15 3	1 29	5 50	15 36	13 31	13 7	1 39	17 8	4 55
S 30	21 38	27 32	4 36	16 33	1 58	24 6	2 4	23 57	0 45	11 14	0 27	9 52	0 52	7 26	0 46	15 4	1 29	5 51	15 36	13 29	13 6	1 42	17 7	4 55
M31	21n47	26n25	5n 2	17n 6	1s50	23n58	2n 6	23n58	0n46	11s13	0s27	9s52	0s52	7s26	0s46	15n 5	1s29	5n51	15s36	13n27	13n 5	1s45	17s 6	4n56

Julian Day Number = 3126267.5, Delta T = 03h05m33s
Ecliptic obliquity = 23°12'16, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°38'55, Lahiri = 49°45'56

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ASTRODIENST EPHEMERIS for the year 3847
geocentric

JUNE 3847 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 38 46	11♊19'56	5♌ 0	27♉ 8	20♋ 4	1♋52	1♓41	6♓29	12♓46	16♉ 9	6♊54	6°R 7	5♉ 1	9♎46	11°R46	T 1
W 2	16 42 42	12°18'16	17°42	29° 2	21°13	2°34	1°44	6°30	12°46	16°11	6°56	6♉ 3	4°58	9°53	11♐41	W 2
T 3	16 46 39	13°16'33	0♍ 4	0♊58	22°23	3°16	1°47	6°32	12°47	16°13	6°57	6° 0	4°55	10° 0	11°37	T 3
F 4	16 50 35	14°14'49	12°11	2°55	23°33	3°58	1°50	6°33	12°48	16°15	6°58	5°D59	4°51	10° 6	11°32	F 4
S 5	16 54 32	15°13'02	24° 7	4°55	24°42	4°40	1°53	6°34	12°48	16°17	7° 0	6° 0	4°48	10°13	11°28	S 5
S 6	16 58 28	16°11'14	5♎56	6°56	25°51	5°22	1°56	6°35	12°49	16°20	7° 1	6° 1	4°45	10°20	11°23	S 6
M 7	17 2 25	17° 9'24	17°45	8°59	27° 0	6° 4	1°58	6°36	12°49	16°22	7° 3	6° 3	4°42	10°26	11°19	M 7
T 8	17 6 22	18° 7'32	29°38	11° 3	28°10	6°46	2° 0	6°37	12°50	16°24	7° 4	6° 4	4°39	10°33	11°14	T 8
W 9	17 10 18	19° 5'38	11♏39	13° 9	29°18	7°28	2° 2	6°37	12°50	16°26	7° 5	6°R 4	4°36	10°40	11°10	W 9
T 10	17 14 15	20° 3'43	23°52	15°16	0♌27	8°10	2° 4	6°38	12°51	16°28	7° 7	6° 2	4°32	10°46	11° 5	T 10
F 11	17 18 11	21° 1'46	6♐19	17°24	1°36	8°51	2° 6	6°38	12°51	16°29	7° 8	5°58	4°29	10°53	11° 1	F 11
S 12	17 22 8	21°59'47	19° 3	19°34	2°44	9°33	2° 8	6°39	12°51	16°31	7° 9	5°53	4°26	11° 0	10°57	S 12
S 13	17 26 4	22°57'47	2♑ 2	21°44	3°53	10°15	2° 9	6°39	12°51	16°33	7°11	5°46	4°23	11° 6	10°52	S 13
M14	17 30 1	23°55'46	15°17	23°55	5° 1	10°56	2°10	6°39	12°52	16°35	7°12	5°38	4°20	11°13	10°48	M14
T 15	17 33 58	24°53'43	28°46	26° 6	6° 9	11°38	2°11	6°40	12°52	16°37	7°13	5°30	4°16	11°20	10°44	T 15
W16	17 37 54	25°51'39	12♒27	28°18	7°17	12°19	2°12	6°R40	12°52	16°39	7°14	5°22	4°13	11°26	10°39	W16
T 17	17 41 51	26°49'33	26°17	0♋29	8°25	13° 1	2°12	6°39	12°R52	16°41	7°16	5°17	4°10	11°33	10°35	T 17
F 18	17 45 47	27°47'27	10♓15	2°40	9°33	13°42	2°13	6°39	12°52	16°43	7°17	5°13	4° 7	11°40	10°31	F 18
S 19	17 49 44	28°45'19	24°19	4°51	10°40	14°23	2°13	6°39	12°52	16°44	7°18	5°D12	4° 4	11°46	10°27	S 19
S 20	17 53 40	29°43'10	8♈27	7° 0	11°48	15° 5	2°R13	6°39	12°51	16°46	7°20	5°12	4° 1	11°53	10°23	S 20
M21	17 57 37	0♋41'00	22°38	9° 8	12°55	15°46	2°13	6°38	12°51	16°48	7°21	5°13	3°57	12° 0	10°19	M21
T 22	18 1 33	1°38'50	6♉51	11°15	14° 2	16°27	2°12	6°38	12°51	16°50	7°22	5°R13	3°54	12° 6	10°15	T 22
W23	18 5 30	2°36'38	21° 4	13°20	15° 9	17° 8	2°12	6°37	12°51	16°52	7°23	5°12	3°51	12°13	10°11	W23
T 24	18 9 27	3°34'25	5♊13	15°23	16°15	17°50	2°11	6°36	12°50	16°53	7°25	5° 9	3°48	12°20	10° 7	T 24
F 25	18 13 23	4°32'11	19°16	17°24	17°22	18°31	2°10	6°35	12°50	16°55	7°26	5° 3	3°45	12°26	10° 3	F 25
S 26	18 17 20	5°29'57	3♋ 7	19°23	18°28	19°12	2° 9	6°34	12°50	16°57	7°27	4°55	3°42	12°33	9°59	S 26
S 27	18 21 16	6°27'40	16°43	21°20	19°34	19°53	2° 8	6°33	12°49	16°58	7°28	4°45	3°38	12°40	9°56	S 27
M28	18 25 13	7°25'23	0♌ 1	23°14	20°40	20°34	2° 6	6°32	12°49	17° 0	7°30	4°35	3°35	12°46	9°52	M28
T 29	18 29 9	8°23'05	12°59	25° 5	21°46	21°15	2° 4	6°31	12°48	17° 1	7°31	4°25	3°32	12°53	9°48	T 29
W30	18 33 6	9♋20'45	25♌38	26♋54	22♌52	21♋56	2♓ 3	6♓30	12♓47	17♉ 3	7♊32	4♉16	3♉29	13♎ 0	9♐45	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n55	23n52	5n12	17n39	1s43	23n49	2n 7	23n57	0n46	11s12	0s27	9s52	0s52	7s25	0s46	15n 5	1s29	5n51	15s36	13n26	13n 4	1s49	17s 5	4n56
W 2	22 3	20 13	5 5	18 12	1 35	23 40	2 9	23 57	0 46	11 11	0 28	9 51	0 53	7 25	0 46	15 6	1 29	5 51	15 36	13 24	13 3	1 52	17 4	4 56
T 3	22 10	15 47	4 45	18 45	1 26	23 31	2 10	23 57	0 47	11 10	0 28	9 51	0 53	7 25	0 47	15 6	1 29	5 52	15 36	13 24	13 2	1 55	17 4	4 56
F 4	22 17	10 49	4 12	19 16	1 17	23 20	2 12	23 56	0 47	11 9	0 28	9 51	0 53	7 25	0 47	15 7	1 29	5 52	15 36	13 23	13 1	1 59	17 3	4 57
S 5	22 24	5 31	3 28	19 47	1 8	23 9	2 13	23 55	0 48	11 8	0 28	9 50	0 53	7 24	0 47	15 7	1 29	5 52	15 36	13 23	13 0	2 2	17 2	4 57
S 6	22 30	0 4	2 37	20 17	0 59	22 58	2 14	23 54	0 48	11 8	0 28	9 50	0 53	7 24	0 47	15 8	1 29	5 52	15 36	13 24	12 59	2 5	17 1	4 57
M 7	22 35	5s23	1 38	20 46	0 49	22 46	2 15	23 52	0 49	11 7	0 29	9 50	0 53	7 24	0 47	15 9	1 29	5 52	15 36	13 24	12 58	2 9	17 0	4 57
T 8	22 41	10 41	0 35	21 14	0 39	22 33	2 16	23 51	0 49	11 6	0 29	9 50	0 54	7 24	0 47	15 9	1 29	5 52	15 36	13 25	12 57	2 12	16 59	4 58
W 9	22 46	15 40	0s30	21 41	0 29	22 20	2 17	23 49	0 49	11 6	0 29	9 50	0 54	7 24	0 47	15 10	1 29	5 53	15 36	13 25	12 56	2 15	16 59	4 58
T 10	22 50	20 5	1 35	22 6	0 18	22 6	2 18	23 47	0 50	11 5	0 29	9 50	0 54	7 24	0 47	15 10	1 29	5 53	15 36	13 24	12 54	2 18	16 58	4 58
F 11	22 54	23 43	2 36	22 29	0 8	21 52	2 19	23 45	0 50	11 5	0 29	9 50	0 54	7 24	0 47	15 11	1 29	5 53	15 36	13 23	12 53	2 22	16 57	4 58
S 12	22 58	26 16	3 31	22 51	0n 3	21 37	2 19	23 42	0 50	11 5	0 30	9 50	0 54	7 24	0 47	15 11	1 29	5 53	15 36	13 21	12 52	2 25	16 56	4 58
S 13	23 1	27 27	4 16	23 10	0 13	21 22	2 20	23 40	0 51	11 4	0 30	9 50	0 54	7 24	0 47	15 12	1 29	5 53	15 36	13 19	12 51	2 28	16 56	4 58
M14	23 4	27 7	4 48	23 27	0 23	21 6	2 20	23 37	0 51	11 4	0 30	9 50	0 55	7 24	0 47	15 12	1 29	5 53	15 36	13 16	12 50	2 32	16 55	4 59
T 15	23 6	25 11	5 5	23 42	0 34	20 49	2 21	23 33	0 52	11 4	0 30	9 50	0 55	7 24	0 47	15 13	1 29	5 53	15 36	13 13	12 49	2 35	16 54	4 59
W16	23 8	21 47	5 5	23 55	0 44	20 32	2 21	23 30	0 52	11 4	0 30	9 50	0 55	7 24	0 47	15 13	1 29	5 53	15 36	13 11	12 48	2 38	16 53	4 59
T 17	23 10	17 8	4 47	24 5	0 53	20 15	2 21	23 27	0 52	11 4	0 31	9 50	0 55	7 24	0 47	15 14	1 29	5 54	15 37	13 9	12 47	2 42	16 53	4 59
F 18	23 11	11 33	4 12	24 13	1 2	19 57	2 21	23 23	0 53	11 4	0 31	9 50	0 55	7 24	0 47	15 14	1 29	5 54	15 37	13 8	12 46	2 45	16 52	4 59
S 19	23 12	5 20	3 22	24 18	1 11	19 39	2 21	23 19	0 53	11 4	0 31	9 51	0 55	7 24	0 47	15 15	1 29	5 54	15 37	13 8	12 45	2 48	16 51	4 59
S 20	23 12	1n11	2 19	24 21	1 19	19 20	2 21	23 15	0 53	11 4	0 31	9 51	0 56	7 24	0 47	15 15	1 29	5 54	15 37	13 8	12 44	2 52	16 51	4 59
M21	23 12	7 41	1 7	24 20	1 27	19 1	2 20	23 10	0 54	11 4	0 31	9 51	0 56	7 24	0 47	15 16	1 30	5 54	15 37	13 8	12 43	2 55	16 50	4 59
T 22	23 12	13 49	0n 9	24 18	1 34	18 41	2 20	23 6	0 54	11 5	0 32	9 52	0 56	7 24	0 47	15 16	1 30	5 54	15 37	13 8	12 42	2 58	16 50	4 59
W23	23 11	19 12	1 24	24 13	1 40	18 21	2 19	23 1	0 54	11 5	0 32	9 52	0 56	7 24	0 47	15 16	1 30	5 54	15 37	13 8	12 41	3 2	16 49	5 0
T 24	23 9	23 29	2 33	24 5	1 46	18 1	2 19	22 56	0 55	11 6	0 32	9 52	0 56	7 24	0 47	15 17	1 30	5 54	15 37	13 7	12 40	3 5	16 48	5 0
F 25	23 8	26 19	3 33	23 55	1 51	17 40	2 18	22 51	0 55	11 6	0 32	9 53	0 56	7 25	0 47	15 17	1 30	5 54	15 37	13 5	12 39	3 8	16 48	5 0
S 26	23 5	27 29	4 19	23 43	1 55	17 19	2 17	22 46	0 55	11 7	0 32	9 53	0 57	7 25	0 47	15 18	1 30	5 54	15 38	13 2	12 37	3 12	16 47	5 0
S 27	23 3	26 57	4 49	23 29	1 58	16 58	2 16	22 40	0 56	11 7	0 33	9 54	0 57	7 25	0 48	15 18	1 30	5 54	15 38	12 59	12 36	3 15	16 47	5 0
M28	23 0	24 53	5 3	23 13	2 1	16 36	2 15	22 34	0 56	11 8	0 33	9 54	0 57	7 25	0 48	15 19	1 30	5 54	15 38	12 55	12 35	3 18	16 46	5 0
T 29	22 57	21 33	5 0	22 55	2 3	16 13	2 14	22 28	0 56	11 9	0 33	9 55	0 57	7 25	0 48	15 19	1 30	5 54	15 38	12 52	12 34	3 22	16 46	5 0
W30	22n53	17n17	4n43	22n35	2n 3	15n51	2n12	22n22	0n57	11s10	0s33	9s56	0s57	7s26	0s48	15n19	1s30	5n55	15s38	12n49	12n33	3s25	16s45	5n 0

Julian Day Number = 3126298.5, Delta T = 03h05m34s
Ecliptic obliquity = 23°12'16, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°39'00, Lahiri = 49°46'00

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ASTRODIENST EPHEMERIS for the year 3847
geocentric

JULY 3847 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 37 2	10♋18'23	8♍ 0	28♋40	23♌57	22♋37	2°R 0	6°R28	12°R47	17♉ 5	7♊33	4°R 9	3♉26	13♎ 6	9°R41	T 1
F 2	18 40 59	11°16'01	20° 6	0♌23	25° 2	23°17	1♓58	6♓27	12♓46	17° 6	7°34	4♉ 5	3°22	13°13	9♐38	F 2
S 3	18 44 56	12°13'37	2♎ 1	2° 4	26° 7	23°58	1°56	6°25	12°45	17° 8	7°36	4° 2	3°19	13°19	9°35	S 3
S 4	18 48 52	13°11'12	13°51	3°42	27°12	24°39	1°53	6°24	12°45	17° 9	7°37	4°D 2	3°16	13°26	9°31	S 4
M 5	18 52 49	14° 8'45	25°41	5°16	28°16	25°20	1°50	6°22	12°44	17°10	7°38	4° 2	3°13	13°33	9°28	M 5
T 6	18 56 45	15° 6'18	7♏35	6°48	29°21	26° 0	1°47	6°20	12°43	17°12	7°39	4°R 2	3°10	13°39	9°25	T 6
W 7	19 0 42	16° 3'49	19°39	8°18	0♍25	26°41	1°44	6°18	12°42	17°13	7°40	4° 1	3° 7	13°46	9°22	W 7
T 8	19 4 38	17° 1'19	1♐58	9°44	1°28	27°22	1°41	6°16	12°41	17°15	7°41	3°58	3° 3	13°53	9°19	T 8
F 9	19 8 35	17°58'49	14°35	11° 7	2°32	28° 2	1°37	6°14	12°40	17°16	7°42	3°53	3° 0	13°59	9°16	F 9
S 10	19 12 32	18°56'17	27°32	12°27	3°35	28°43	1°34	6°12	12°39	17°17	7°43	3°45	2°57	14° 6	9°14	S 10
S 11	19 16 28	19°53'44	10♑51	13°45	4°38	29°23	1°30	6° 9	12°38	17°19	7°44	3°34	2°54	14°13	9°11	S 11
M12	19 20 25	20°51'11	24°29	14°59	5°41	0♌ 3	1°26	6° 7	12°37	17°20	7°45	3°23	2°51	14°19	9° 8	M12
T 13	19 24 21	21°48'37	8♒23	16°10	6°43	0°44	1°22	6° 4	12°35	17°21	7°46	3°12	2°48	14°26	9° 6	T 13
W14	19 28 18	22°46'02	22°30	17°18	7°45	1°24	1°17	6° 2	12°34	17°22	7°48	3° 1	2°44	14°33	9° 3	W14
T 15	19 32 14	23°43'26	6♓44	18°22	8°47	2° 5	1°13	5°59	12°33	17°23	7°49	2°53	2°41	14°39	9° 1	T 15
F 16	19 36 11	24°40'50	21° 1	19°24	9°48	2°45	1° 8	5°57	12°31	17°24	7°50	2°47	2°38	14°46	8°59	F 16
S 17	19 40 7	25°38'14	5♈16	20°22	10°49	3°25	1° 3	5°54	12°30	17°26	7°50	2°44	2°35	14°53	8°56	S 17
S 18	19 44 4	26°35'37	19°28	21°16	11°50	4° 5	0°58	5°51	12°29	17°27	7°51	2°43	2°32	14°59	8°54	S 18
M19	19 48 1	27°33'00	3♉34	22° 7	12°51	4°45	0°53	5°48	12°27	17°28	7°52	2°43	2°28	15° 6	8°52	M19
T 20	19 51 57	28°30'23	17°34	22°54	13°51	5°26	0°48	5°45	12°26	17°29	7°53	2°43	2°25	15°13	8°50	T 20
W21	19 55 54	29°27'45	1♊28	23°38	14°51	6° 6	0°42	5°42	12°24	17°30	7°54	2°41	2°22	15°19	8°49	W21
T 22	19 59 50	0♌25'08	15°14	24°17	15°50	6°46	0°37	5°39	12°23	17°31	7°55	2°36	2°19	15°26	8°47	T 22
F 23	20 3 47	1°22'30	28°51	24°53	16°49	7°26	0°31	5°35	12°21	17°32	7°56	2°29	2°16	15°33	8°45	F 23
S 24	20 7 43	2°19'52	12♋18	25°24	17°48	8° 6	0°25	5°32	12°20	17°33	7°57	2°19	2°13	15°39	8°44	S 24
S 25	20 11 40	3°17'13	25°32	25°51	18°46	8°46	0°19	5°29	12°18	17°33	7°58	2° 7	2° 9	15°46	8°42	S 25
M26	20 15 36	4°14'35	8♌33	26°14	19°44	9°26	0°13	5°25	12°16	17°34	7°59	1°54	2° 6	15°52	8°41	M26
T 27	20 19 33	5°11'56	21°18	26°33	20°41	10° 6	0° 7	5°22	12°14	17°35	7°59	1°42	2° 3	15°59	8°40	T 27
W28	20 23 30	6° 9'16	3♍48	26°47	21°38	10°46	0° 0	5°18	12°13	17°36	8° 0	1°31	2° 0	16° 6	8°39	W28
T 29	20 27 26	7° 6'36	16° 3	26°56	22°35	11°25	29♒54	5°15	12°11	17°37	8° 1	1°22	1°57	16°12	8°38	T 29
F 30	20 31 23	8° 3'55	28° 5	27° 1	23°31	12° 5	29°47	5°11	12° 9	17°37	8° 2	1°16	1°54	16°19	8°37	F 30
S 31	20 35 19	9♌ 1'14	9♎59	27°R 1	24♍26	12♌45	29♒40	5♓ 7	12♓ 7	17♉38	8♊ 3	1♉12	1♉50	16♎26	8♐36	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n49	12n24	4n13	22n14	2n 3	15n28	2n11	22n16	0n57	11s11	0s33	9s56	0s57	7s26	0s48	15n20	1s30	5n55	15s38	12n47	12n32	3s28	16s45	5n 0
F 2	22 44	7 8	3 32	21 52	2 3	15 5	2 9	22 9	0 57	11 12	0 34	9 57	0 58	7 26	0 48	15 20	1 30	5 55	15 38	12 45	12 31	3 32	16 44	5 0
S 3	22 39	1 41	2 42	21 29	2 1	14 41	2 7	22 3	0 58	11 13	0 34	9 58	0 58	7 27	0 48	15 21	1 30	5 55	15 39	12 45	12 30	3 35	16 44	5 0
S 4	22 34	3s48	1 45	21 4	1 59	14 18	2 6	21 56	0 58	11 14	0 34	9 59	0 58	7 27	0 48	15 21	1 30	5 55	15 39	12 44	12 29	3 38	16 43	4 59
M 5	22 28	9 8	0 44	20 38	1 56	13 53	2 4	21 49	0 58	11 15	0 34	9 59	0 58	7 27	0 48	15 21	1 30	5 55	15 39	12 44	12 28	3 42	16 43	4 59
T 6	22 22	14 12	0s19	20 12	1 52	13 29	2 1	21 42	0 58	11 16	0 34	10 0	0 58	7 28	0 48	15 22	1 30	5 55	15 39	12 44	12 27	3 45	16 43	4 59
W 7	22 15	18 47	1 22	19 44	1 47	13 5	1 59	21 34	0 59	11 18	0 35	10 1	0 58	7 28	0 48	15 22	1 30	5 55	15 39	12 44	12 26	3 48	16 42	4 59
T 8	22 8	22 41	2 23	19 17	1 42	12 40	1 57	21 27	0 59	11 19	0 35	10 2	0 58	7 29	0 48	15 22	1 30	5 55	15 39	12 43	12 25	3 52	16 42	4 59
F 9	22 1	25 36	3 18	18 48	1 36	12 15	1 54	21 19	0 59	11 20	0 35	10 3	0 59	7 29	0 48	15 23	1 30	5 55	15 40	12 41	12 24	3 55	16 42	4 59
S 10	21 53	27 15	4 4	18 19	1 29	11 50	1 51	21 11	0 59	11 22	0 35	10 4	0 59	7 29	0 48	15 23	1 30	5 54	15 40	12 39	12 23	3 58	16 41	4 59
S 11	21 45	27 23	4 38	17 50	1 21	11 24	1 49	21 3	1 0	11 23	0 35	10 5	0 59	7 30	0 48	15 23	1 30	5 54	15 40	12 35	12 21	4 1	16 41	4 59
M12	21 36	25 53	4 57	17 21	1 13	10 59	1 46	20 55	1 0	11 25	0 36	10 6	0 59	7 30	0 48	15 24	1 30	5 54	15 40	12 31	12 20	4 5	16 41	4 59
T 13	21 27	22 49	5 0	16 52	1 4	10 33	1 42	20 47	1 0	11 27	0 36	10 7	0 59	7 31	0 48	15 24	1 30	5 54	15 40	12 27	12 19	4 8	16 40	4 59
W14	21 18	18 21	4 44	16 22	0 55	10 7	1 39	20 38	1 0	11 28	0 36	10 8	0 59	7 31	0 48	15 24	1 31	5 54	15 41	12 24	12 18	4 11	16 40	4 59
T 15	21 9	12 50	4 11	15 53	0 45	9 41	1 36	20 29	1 1	11 30	0 36	10 9	1 0	7 32	0 48	15 24	1 31	5 54	15 41	12 21	12 17	4 15	16 40	4 58
F 16	20 59	6 37	3 21	15 24	0 34	9 15	1 32	20 21	1 1	11 32	0 36	10 10	1 0	7 32	0 48	15 25	1 31	5 54	15 41	12 19	12 16	4 18	16 40	4 58
S 17	20 48	0 4	2 20	14 55	0 23	8 48	1 29	20 12	1 1	11 34	0 37	10 11	1 0	7 33	0 48	15 25	1 31	5 54	15 41	12 18	12 15	4 21	16 40	4 58
S 18	20 38	6n28	1 10	14 27	0 11	8 22	1 25	20 2	1 1	11 36	0 37	10 13	1 0	7 33	0 48	15 25	1 31	5 54	15 41	12 18	12 14	4 25	16 40	4 58
M19	20 27	12 39	0n 4	13 59	0s 2	7 55	1 21	19 53	1 2	11 38	0 37	10 14	1 0	7 34	0 48	15 25	1 31	5 54	15 42	12 18	12 13	4 28	16 39	4 58
T 20	20 15	18 9	1 18	13 31	0 15	7 28	1 17	19 44	1 2	11 40	0 37	10 15	1 0	7 35	0 48	15 26	1 31	5 54	15 42	12 18	12 12	4 31	16 39	4 58
W21	20 4	22 38	2 26	13 4	0 28	7 2	1 12	19 34	1 2	11 42	0 37	10 16	1 0	7 35	0 48	15 26	1 31	5 54	15 42	12 17	12 11	4 35	16 39	4 57
T 22	19 52	25 47	3 24	12 38	0 42	6 35	1 8	19 24	1 2	11 44	0 38	10 17	1 1	7 36	0 48	15 26	1 31	5 54	15 42	12 15	12 10	4 38	16 39	4 57
F 23	19 39	27 23	4 11	12 13	0 56	6 8	1 3	19 14	1 3	11 46	0 38	10 19	1 1	7 36	0 48	15 26	1 31	5 54	15 42	12 13	12 8	4 41	16 39	4 57
S 24	19 27	27 20	4 42	11 49	1 11	5 41	0 59	19 4	1 3	11 49	0 38	10 20	1 1	7 37	0 48	15 27	1 31	5 53	15 43	12 10	12 7	4 45	16 39	4 57
S 25	19 14	25 43	4 58	11 26	1 26	5 14	0 54	18 54	1 3	11 51	0 38	10 21	1 1	7 38	0 49	15 27	1 31	5 53	15 43	12 6	12 6	4 48	16 39	4 57
M26	19 1	22 45	4 58	11 4	1 41	4 47	0 49	18 44	1 3	11 53	0 38	10 23	1 1	7 38	0 49	15 27	1 31	5 53	15 43	12 1	12 5	4 51	16 39	4 56
T 27	18 47	18 44	4 43	10 43	1 57	4 19	0 43	18 34	1 3	11 56	0 39	10 24	1 1	7 39	0 49	15 27	1 31	5 53	15 43	11 57	12 4	4 55	16 39	4 56
W28	18 33	13 59	4 15	10 23	2 12	3 52	0 38	18 23	1 4	11 58	0 39	10 26	1 1	7 40	0 49	15 27	1 31	5 53	15 44	11 53	12 3	4 58	16 39	4 56
T 29	18 19	8 45	3 35	10 6	2 28	3 25	0 33	18 12	1 4	12 0	0 39	10 27	1 2	7 41	0 49	15 27	1 31	5 53	15 44	11 50	12 2	5 1	16 39	4 56
F 30	18 4	3 17	2 46	9 49	2 44	2 58	0 27	18 2	1 4	12 3	0 39	10 29	1 2	7 41	0 49	15 28	1 31	5 53	15 44	11 48	12 1	5 5	16 39	4 56
S 31	17n50	2s14	1n50	9n35	2s59	2n31	0n21	17n51	1n 4	12s 5	0s39	10s30	1s 2	7s42	0s49	15n28	1s31	5n53	15s44	11n47	12n 0	5s 8	16s39	4n55

Julian Day Number = 3126328.5, Delta T = 03h05m35s
Ecliptic obliquity = 23°12'16, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°39'04, Lahiri = 49°46'04

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ASTRODIENST EPHEMERIS for the year 3847
geocentric

AUGUST 3847 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 39 16	9♌58'33	21♎47	26°R56	25♍21	13♌25	29°R34	5°R 4	12°R 5	17♉39	8♊ 3	1°R10	1♉47	16♎32	8°R35	S 1
M 2	20 43 12	10°55'51	3♏36	26♌47	26°15	14° 4	29♒27	5♓ 0	12♓ 3	17°39	8° 4	1°D10	1°44	16°39	8♐35	M 2
T 3	20 47 9	11°53'09	15°29	26°34	27° 9	14°44	29°20	4°56	12° 1	17°40	8° 5	1°R10	1°41	16°46	8°34	T 3
W 4	20 51 5	12°50'27	27°34	26°16	28° 3	15°24	29°13	4°52	11°59	17°40	8° 5	1♉ 9	1°38	16°52	8°34	W 4
T 5	20 55 2	13°47'44	9♐55	25°54	28°55	16° 3	29° 6	4°48	11°57	17°41	8° 6	1° 7	1°34	16°59	8°33	T 5
F 6	20 58 59	14°45'01	22°36	25°28	29°48	16°43	28°58	4°44	11°55	17°41	8° 7	1° 2	1°31	17° 6	8°33	F 6
S 7	21 2 55	15°42'18	5♑41	24°59	0♎39	17°22	28°51	4°40	11°53	17°42	8° 7	0°55	1°28	17°12	8°D33	S 7
S 8	21 6 52	16°39'35	19°11	24°26	1°30	18° 2	28°44	4°36	11°51	17°42	8° 8	0°46	1°25	17°19	8°33	S 8
M 9	21 10 48	17°36'51	3♒ 5	23°51	2°20	18°41	28°36	4°32	11°49	17°43	8° 9	0°35	1°22	17°26	8°33	M 9
T 10	21 14 45	18°34'08	17°21	23°15	3° 9	19°21	28°29	4°28	11°47	17°43	8° 9	0°24	1°19	17°32	8°33	T 10
W11	21 18 41	19°31'25	1♓51	22°36	3°58	20° 0	28°21	4°23	11°45	17°43	8°10	0°14	1°15	17°39	8°34	W11
T 12	21 22 38	20°28'41	16°30	21°57	4°46	20°40	28°14	4°19	11°43	17°44	8°10	0° 7	1°12	17°46	8°34	T 12
F 13	21 26 35	21°25'58	1♈11	21°17	5°33	21°19	28° 6	4°15	11°41	17°44	8°11	0° 1	1° 9	17°52	8°35	F 13
S 14	21 30 31	22°23'16	15°46	20°39	6°19	21°58	27°58	4°11	11°38	17°44	8°11	29♈59	1° 6	17°59	8°35	S 14
S 15	21 34 28	23°20'34	0♉11	20° 1	7° 5	22°38	27°51	4° 6	11°36	17°44	8°12	29°D58	1° 3	18° 5	8°36	S 15
M16	21 38 24	24°17'52	14°24	19°25	7°50	23°17	27°43	4° 2	11°34	17°44	8°12	29°58	1° 0	18°12	8°37	M16
T 17	21 42 21	25°15'12	28°22	18°52	8°33	23°56	27°35	3°58	11°32	17°45	8°13	29°R59	0°56	18°19	8°38	T 17
W18	21 46 17	26°12'32	12♊ 7	18°22	9°16	24°35	27°27	3°53	11°29	17°45	8°13	29°58	0°53	18°25	8°39	W18
T 19	21 50 14	27° 9'52	25°38	17°56	9°58	25°15	27°20	3°49	11°27	17°45	8°14	29°54	0°50	18°32	8°40	T 19
F 20	21 54 10	28° 7'14	8♋56	17°34	10°39	25°54	27°12	3°44	11°25	17°R45	8°14	29°49	0°47	18°39	8°41	F 20
S 21	21 58 7	29° 4'36	22° 1	17°16	11°18	26°33	27° 4	3°40	11°22	17°45	8°14	29°41	0°44	18°45	8°43	S 21
S 22	22 2 4	0♍ 1'58	4♌55	17° 4	11°57	27°12	26°56	3°35	11°20	17°45	8°15	29°31	0°40	18°52	8°44	S 22
M23	22 6 0	0°59'21	17°35	16°57	12°34	27°51	26°49	3°31	11°18	17°45	8°15	29°21	0°37	18°59	8°46	M23
T 24	22 9 57	1°56'45	0♍ 4	16°D56	13°11	28°30	26°41	3°27	11°15	17°45	8°15	29°11	0°34	19° 5	8°47	T 24
W25	22 13 53	2°54'09	12°20	17° 0	13°46	29° 9	26°33	3°22	11°13	17°44	8°15	29° 1	0°31	19°12	8°49	W25
T 26	22 17 50	3°51'33	24°26	17°11	14°20	29°48	26°26	3°18	11°11	17°44	8°16	28°54	0°28	19°19	8°51	T 26
F 27	22 21 46	4°48'58	6♎22	17°27	14°52	0♍27	26°18	3°13	11° 8	17°44	8°16	28°49	0°25	19°25	8°53	F 27
S 28	22 25 43	5°46'24	18°12	17°50	15°23	1° 6	26°10	3° 9	11° 6	17°44	8°16	28°47	0°21	19°32	8°55	S 28
S 29	22 29 39	6°43'50	29°59	18°19	15°53	1°45	26° 3	3° 4	11° 3	17°44	8°16	28°D46	0°18	19°39	8°57	S 29
M30	22 33 36	7°41'17	11♏46	18°54	16°21	2°24	25°55	3° 0	11° 1	17°43	8°17	28°47	0°15	19°45	8°59	M30
T 31	22 37 32	8♍38'44	23♏39	19♌36	16♎48	3♍ 3	25♒48	2♓55	10♓59	17♉43	8♊17	28♈48	0♉12	19♎52	9♐ 2	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n34	7s38	0n50	9n22	3s14	2n 4	0n15	17n40	1n 4	12s 8	0s39	10s32	1s 2	7s43	0s49	15n28	1s31	5n52	15s45	11n46	11n59	5s11	16s39	4n55
M 2	17 19	12 48	0s13	9 11	3 29	1 37	0 9	17 28	1 4	12 10	0 40	10 33	1 2	7 43	0 49	15 28	1 31	5 52	15 45	11 46	11 58	5 14	16 40	4 55
T 3	17 3	17 31	1 15	9 2	3 43	1 10	0 3	17 17	1 5	12 13	0 40	10 35	1 2	7 44	0 49	15 28	1 32	5 52	15 45	11 46	11 57	5 18	16 40	4 55
W 4	16 48	21 37	2 15	8 55	3 57	0 43	0s 4	17 6	1 5	12 16	0 40	10 36	1 2	7 45	0 49	15 28	1 32	5 52	15 46	11 46	11 55	5 21	16 40	4 54
T 5	16 31	24 51	3 10	8 50	4 10	0 16	0 10	16 54	1 5	12 18	0 40	10 38	1 2	7 46	0 49	15 28	1 32	5 52	15 46	11 45	11 54	5 24	16 40	4 54
F 6	16 15	26 57	3 57	8 47	4 22	0s11	0 17	16 43	1 5	12 21	0 40	10 39	1 3	7 47	0 49	15 28	1 32	5 52	15 46	11 43	11 53	5 28	16 40	4 54
S 7	15 58	27 38	4 34	8 46	4 33	0 38	0 24	16 31	1 5	12 23	0 40	10 41	1 3	7 47	0 49	15 28	1 32	5 51	15 46	11 41	11 52	5 31	16 41	4 54
S 8	15 41	26 44	4 56	8 48	4 43	1 4	0 31	16 19	1 5	12 26	0 41	10 42	1 3	7 48	0 49	15 28	1 32	5 51	15 47	11 38	11 51	5 34	16 41	4 53
M 9	15 24	24 10	5 2	8 51	4 51	1 31	0 39	16 7	1 6	12 29	0 41	10 44	1 3	7 49	0 49	15 28	1 32	5 51	15 47	11 34	11 50	5 38	16 41	4 53
T 10	15 7	20 4	4 49	8 56	4 58	1 57	0 46	15 55	1 6	12 32	0 41	10 46	1 3	7 50	0 49	15 29	1 32	5 51	15 47	11 30	11 49	5 41	16 41	4 53
W11	14 49	14 44	4 18	9 3	5 3	2 23	0 54	15 43	1 6	12 34	0 41	10 47	1 3	7 51	0 49	15 29	1 32	5 51	15 47	11 27	11 48	5 44	16 42	4 53
T 12	14 31	8 30	3 29	9 12	5 7	2 49	1 1	15 30	1 6	12 37	0 41	10 49	1 3	7 51	0 49	15 29	1 32	5 50	15 48	11 24	11 47	5 48	16 42	4 52
F 13	14 13	1 47	2 27	9 22	5 9	3 15	1 9	15 18	1 6	12 40	0 41	10 50	1 3	7 52	0 49	15 29	1 32	5 50	15 48	11 22	11 46	5 51	16 42	4 52
S 14	13 55	4n59	1 15	9 34	5 10	3 40	1 17	15 6	1 6	12 43	0 41	10 52	1 3	7 53	0 49	15 29	1 32	5 50	15 48	11 21	11 45	5 54	16 43	4 52
S 15	13 36	11 27	0n 1	9 47	5 8	4 6	1 26	14 53	1 6	12 45	0 42	10 54	1 4	7 54	0 49	15 29	1 32	5 50	15 49	11 21	11 43	5 57	16 43	4 52
M16	13 18	17 13	1 16	10 1	5 5	4 31	1 34	14 40	1 7	12 48	0 42	10 55	1 4	7 55	0 49	15 29	1 32	5 50	15 49	11 21	11 42	6 1	16 43	4 51
T 17	12 59	21 58	2 25	10 15	5 0	4 56	1 43	14 28	1 7	12 51	0 42	10 57	1 4	7 56	0 49	15 29	1 32	5 49	15 49	11 21	11 41	6 4	16 44	4 51
W18	12 40	25 24	3 25	10 30	4 54	5 21	1 51	14 15	1 7	12 54	0 42	10 59	1 4	7 57	0 49	15 29	1 32	5 49	15 50	11 21	11 40	6 7	16 44	4 51
T 19	12 20	27 20	4 12	10 46	4 46	5 45	2 0	14 2	1 7	12 56	0 42	11 0	1 4	7 57	0 49	15 29	1 32	5 49	15 50	11 20	11 39	6 11	16 45	4 51
F 20	12 1	27 38	4 45	11 1	4 37	6 10	2 9	13 49	1 7	12 59	0 42	11 2	1 4	7 58	0 49	15 28	1 32	5 49	15 50	11 18	11 38	6 14	16 45	4 50
S 21	11 41	26 23	5 2	11 16	4 26	6 34	2 19	13 36	1 7	13 2	0 42	11 4	1 4	7 59	0 49	15 28	1 33	5 48	15 50	11 15	11 37	6 17	16 46	4 50
S 22	11 21	23 45	5 3	11 31	4 15	6 57	2 28	13 23	1 7	13 5	0 42	11 5	1 4	8 0	0 49	15 28	1 33	5 48	15 51	11 12	11 36	6 21	16 46	4 50
M23	11 1	20 0	4 49	11 45	4 2	7 21	2 38	13 9	1 7	13 7	0 42	11 7	1 4	8 1	0 49	15 28	1 33	5 48	15 51	11 8	11 35	6 24	16 47	4 49
T 24	10 41	15 26	4 22	11 59	3 48	7 44	2 47	12 56	1 7	13 10	0 43	11 9	1 4	8 2	0 49	15 28	1 33	5 48	15 51	11 4	11 34	6 27	16 47	4 49
W25	10 20	10 18	3 43	12 11	3 34	8 6	2 57	12 43	1 8	13 13	0 43	11 11	1 4	8 3	0 49	15 28	1 33	5 47	15 52	11 1	11 32	6 30	16 48	4 49
T 26	10 0	4 51	2 54	12 22	3 19	8 29	3 7	12 29	1 8	13 15	0 43	11 12	1 4	8 4	0 49	15 28	1 33	5 47	15 52	10 59	11 31	6 34	16 48	4 49
F 27	9 39	0s42	1 58	12 32	3 3	8 50	3 17	12 16	1 8	13 18	0 43	11 14	1 5	8 5	0 49	15 28	1 33	5 47	15 52	10 57	11 30	6 37	16 49	4 48
S 28	9 18	6 12	0 57	12 41	2 47	9 12	3 28	12 2	1 8	13 21	0 43	11 16	1 5	8 6	0 49	15 28	1 33	5 47	15 53	10 56	11 29	6 40	16 49	4 48
S 29	8 57	11 27	0s 7	12 47	2 31	9 33	3 38	11 48	1 8	13 23	0 43	11 17	1 5	8 6	0 49	15 28	1 33	5 46	15 53	10 56	11 28	6 44	16 50	4 48
M30	8 36	16 19	1 10	12 52	2 15	9 54	3 49	11 35	1 8	13 26	0 43	11 19	1 5	8 7	0 49	15 28	1 33	5 46	15 53	10 56	11 27	6 47	16 51	4 47
T 31	8n15	20s36	2s10	12n55	1s58	10s14	3s59	11n21	1n 8	13s28	0s43	11s20	1s 5	8s 8	0s49	15n27	1s33	5n46	15s53	10n57	11n26	6s50	16s51	4n47

Julian Day Number = 3126359.5, Delta T = 03h05m36s
Ecliptic obliquity = 23°12'16, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°39'08, Lahiri = 49°46'09

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ASTRODIENST EPHEMERIS for the year 3847
geocentric

SEPTEMBER 3847 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 41 29	9♍36'11	5♐43	20♌23	17♎13	3♍42	25°R41	2°R51	10°R56	17°R43	8♊17	28°R49	0♉ 9	19♎58	9♐ 4	W 1
T 2	22 45 26	10°33'40	18° 2	21°16	17°36	4°21	25♒33	2♓47	10♓54	17♉42	8°17	28♈49	0° 5	20° 5	9° 7	T 2
F 3	22 49 22	11°31'08	0♑42	22°16	17°58	5° 0	25°26	2°42	10°51	17°42	8°17	28°47	0° 2	20°12	9° 9	F 3
S 4	22 53 19	12°28'38	13°47	23°21	18°18	5°38	25°19	2°38	10°49	17°41	8°17	28°43	29♈59	20°18	9°12	S 4
S 5	22 57 15	13°26'08	27°18	24°32	18°36	6°17	25°12	2°33	10°47	17°41	8°17	28°38	29°56	20°25	9°15	S 5
M 6	23 1 12	14°23'38	11♒18	25°48	18°52	6°56	25° 5	2°29	10°44	17°40	8°17	28°31	29°53	20°32	9°18	M 6
T 7	23 5 8	15°21'09	25°43	27°10	19° 6	7°35	24°58	2°25	10°42	17°40	8°R17	28°25	29°50	20°38	9°21	T 7
W 8	23 9 5	16°18'41	10♓28	28°36	19°18	8°13	24°51	2°21	10°40	17°39	8°17	28°19	29°46	20°45	9°24	W 8
T 9	23 13 1	17°16'14	25°26	0♍ 8	19°28	8°52	24°45	2°16	10°37	17°39	8°17	28°14	29°43	20°52	9°27	T 9
F 10	23 16 58	18°13'48	10♈27	1°44	19°36	9°31	24°38	2°12	10°35	17°38	8°17	28°11	29°40	20°58	9°30	F 10
S 11	23 20 55	19°11'23	25°24	3°24	19°42	10° 9	24°32	2° 8	10°32	17°37	8°17	28°D10	29°37	21° 5	9°34	S 11
S 12	23 24 51	20° 8'59	10♉ 8	5° 7	19°45	10°48	24°25	2° 4	10°30	17°37	8°17	28°10	29°34	21°12	9°37	S 12
M13	23 28 48	21° 6'37	24°36	6°55	19°R47	11°26	24°19	2° 0	10°28	17°36	8°17	28°11	29°31	21°18	9°41	M13
T 14	23 32 44	22° 4'16	8♊43	8°45	19°46	12° 5	24°13	1°56	10°25	17°35	8°17	28°13	29°27	21°25	9°45	T 14
W15	23 36 41	23° 1'57	22°30	10°38	19°42	12°43	24° 7	1°52	10°23	17°34	8°17	28°R13	29°24	21°32	9°48	W15
T 16	23 40 37	23°59'39	5♋56	12°33	19°36	13°22	24° 1	1°48	10°21	17°34	8°16	28°13	29°21	21°38	9°52	T 16
F 17	23 44 34	24°57'23	19° 4	14°29	19°28	14° 1	23°56	1°44	10°18	17°33	8°16	28°11	29°18	21°45	9°56	F 17
S 18	23 48 30	25°55'08	1♌55	16°28	19°18	14°39	23°50	1°40	10°16	17°32	8°16	28° 7	29°15	21°51	10° 0	S 18
S 19	23 52 27	26°52'54	14°32	18°27	19° 5	15°17	23°45	1°36	10°14	17°31	8°16	28° 2	29°11	21°58	10° 4	S 19
M20	23 56 24	27°50'42	26°56	20°27	18°50	15°56	23°39	1°32	10°12	17°30	8°15	27°57	29° 8	22° 5	10° 8	M20
T 21	0 0 20	28°48'31	9♍ 9	22°27	18°32	16°34	23°34	1°29	10° 9	17°29	8°15	27°52	29° 5	22°11	10°13	T 21
W22	0 4 17	29°46'22	21°12	24°27	18°12	17°13	23°29	1°25	10° 7	17°28	8°15	27°48	29° 2	22°18	10°17	W22
T 23	0 8 13	0♎44'13	3♎ 9	26°28	17°50	17°51	23°25	1°21	10° 5	17°27	8°15	27°44	28°59	22°25	10°22	T 23
F 24	0 12 10	1°42'07	14°59	28°27	17°26	18°30	23°20	1°18	10° 3	17°26	8°14	27°42	28°56	22°31	10°26	F 24
S 25	0 16 6	2°40'01	26°47	0♎27	17° 0	19° 8	23°15	1°14	10° 1	17°25	8°14	27°D42	28°52	22°38	10°31	S 25
S 26	0 20 3	3°37'57	8♏33	2°25	16°32	19°46	23°11	1°11	9°58	17°24	8°14	27°42	28°49	22°45	10°35	S 26
M27	0 23 59	4°35'54	20°21	4°23	16° 2	20°25	23° 7	1° 8	9°56	17°23	8°13	27°43	28°46	22°51	10°40	M27
T 28	0 27 56	5°33'52	2♐16	6°20	15°30	21° 3	23° 3	1° 4	9°54	17°22	8°13	27°45	28°43	22°58	10°45	T 28
W29	0 31 52	6°31'52	14°20	8°15	14°57	21°41	22°59	1° 1	9°52	17°21	8°12	27°47	28°40	23° 5	10°50	W29
T 30	0 35 49	7♎29'53	26♐38	10♎10	14♎23	22♍19	22♒56	0♓58	9♓50	17♉19	8♊12	27♈48	28♈37	23♎11	10♐55	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n54	24s 6	3s 6	12n56	1s42	10s33	4s10	11n 7	1n 8	13s31	0s43	11s22	1s 5	8s 9	0s49	15n27	1s33	5n45	15s54	10n57	11n25	6s53	16s52	4n47
T 2	7 32	26 34	3 55	12 55	1 26	10 52	4 21	10 53	1 8	13 34	0 43	11 24	1 5	8 10	0 49	15 27	1 33	5 45	15 54	10 57	11 24	6 57	16 53	4 47
F 3	7 10	27 45	4 33	12 51	1 10	11 11	4 32	10 39	1 8	13 36	0 43	11 25	1 5	8 11	0 49	15 27	1 33	5 45	15 54	10 56	11 23	7 0	16 53	4 46
S 4	6 49	27 27	4 59	12 45	0 54	11 28	4 43	10 25	1 8	13 38	0 44	11 27	1 5	8 12	0 49	15 27	1 33	5 45	15 55	10 55	11 21	7 3	16 54	4 46
S 5	6 27	25 33	5 9	12 36	0 39	11 46	4 54	10 11	1 8	13 41	0 44	11 29	1 5	8 13	0 49	15 27	1 33	5 44	15 55	10 53	11 20	7 7	16 55	4 46
M 6	6 5	22 3	5 2	12 25	0 24	12 2	5 6	9 57	1 9	13 43	0 44	11 30	1 5	8 14	0 49	15 26	1 33	5 44	15 55	10 51	11 19	7 10	16 55	4 46
T 7	5 43	17 8	4 35	12 11	0 10	12 18	5 17	9 42	1 9	13 46	0 44	11 32	1 5	8 15	0 49	15 26	1 33	5 44	15 56	10 48	11 18	7 13	16 56	4 45
W 8	5 21	11 7	3 50	11 54	0n 4	12 33	5 28	9 28	1 9	13 48	0 44	11 33	1 5	8 15	0 49	15 26	1 33	5 43	15 56	10 46	11 17	7 16	16 57	4 45
T 9	4 59	4 23	2 48	11 35	0 17	12 47	5 39	9 14	1 9	13 50	0 44	11 35	1 5	8 16	0 49	15 26	1 34	5 43	15 56	10 44	11 16	7 20	16 57	4 45
F 10	4 37	2n38	1 35	11 12	0 29	13 0	5 51	8 59	1 9	13 52	0 44	11 36	1 5	8 17	0 49	15 26	1 34	5 43	15 57	10 43	11 15	7 23	16 58	4 45
S 11	4 14	9 30	0 15	10 47	0 40	13 13	6 2	8 45	1 9	13 55	0 44	11 38	1 5	8 18	0 49	15 25	1 34	5 42	15 57	10 43	11 14	7 26	16 59	4 44
S 12	3 52	15 44	1n 5	10 20	0 51	13 25	6 13	8 31	1 9	13 57	0 44	11 39	1 5	8 19	0 49	15 25	1 34	5 42	15 57	10 43	11 13	7 30	17 0	4 44
M13	3 29	20 59	2 19	9 49	1 0	13 35	6 24	8 16	1 9	13 59	0 44	11 41	1 6	8 20	0 49	15 25	1 34	5 42	15 57	10 44	11 11	7 33	17 0	4 44
T 14	3 7	24 53	3 23	9 17	1 9	13 45	6 35	8 2	1 9	14 1	0 44	11 42	1 6	8 21	0 49	15 25	1 34	5 42	15 58	10 44	11 10	7 36	17 1	4 44
W15	2 44	27 13	4 14	8 42	1 17	13 53	6 45	7 47	1 9	14 3	0 44	11 44	1 6	8 22	0 49	15 24	1 34	5 41	15 58	10 44	11 9	7 39	17 2	4 43
T 16	2 22	27 53	4 49	8 4	1 23	14 1	6 56	7 32	1 9	14 5	0 44	11 45	1 6	8 22	0 49	15 24	1 34	5 41	15 58	10 44	11 8	7 43	17 3	4 43
F 17	1 59	26 57	5 8	7 25	1 29	14 7	7 6	7 18	1 9	14 7	0 44	11 47	1 6	8 23	0 49	15 24	1 34	5 41	15 59	10 43	11 7	7 46	17 3	4 43
S 18	1 36	24 36	5 12	6 44	1 34	14 12	7 16	7 3	1 9	14 8	0 44	11 48	1 6	8 24	0 49	15 24	1 34	5 40	15 59	10 42	11 6	7 49	17 4	4 43
S 19	1 14	21 5	5 0	6 2	1 38	14 16	7 26	6 48	1 9	14 10	0 44	11 50	1 6	8 25	0 49	15 23	1 34	5 40	15 59	10 40	11 5	7 52	17 5	4 42
M20	0 51	16 42	4 34	5 18	1 41	14 19	7 35	6 34	1 9	14 12	0 44	11 51	1 6	8 26	0 49	15 23	1 34	5 40	15 59	10 39	11 4	7 56	17 6	4 42
T 21	0 28	11 42	3 55	4 33	1 43	14 21	7 44	6 19	1 9	14 14	0 44	11 52	1 6	8 27	0 49	15 23	1 34	5 39	16 0	10 37	11 3	7 59	17 7	4 42
W22	0 5	6 19	3 7	3 47	1 45	14 21	7 52	6 4	1 9	14 15	0 44	11 54	1 6	8 28	0 49	15 22	1 34	5 39	16 0	10 35	11 1	8 2	17 8	4 42
T 23	0s17	0 46	2 11	3 0	1 45	14 19	8 0	5 49	1 9	14 17	0 44	11 55	1 6	8 28	0 49	15 22	1 34	5 39	16 0	10 34	11 0	8 5	17 8	4 41
F 24	0 40	4s47	1 9	2 13	1 45	14 17	8 7	5 34	1 9	14 18	0 44	11 56	1 6	8 29	0 49	15 22	1 34	5 38	16 1	10 33	10 59	8 9	17 9	4 41
S 25	1 3	10 9	0 5	1 25	1 44	14 13	8 14	5 19	1 9	14 20	0 44	11 57	1 6	8 30	0 49	15 21	1 34	5 38	16 1	10 33	10 58	8 12	17 10	4 41
S 26	1 26	15 9	0s59	0 37	1 43	14 7	8 19	5 4	1 9	14 21	0 44	11 59	1 6	8 31	0 49	15 21	1 34	5 38	16 1	10 33	10 57	8 15	17 11	4 41
M27	1 49	19 37	2 2	0s11	1 41	14 0	8 25	4 50	1 9	14 23	0 44	12 0	1 6	8 31	0 49	15 21	1 34	5 37	16 1	10 34	10 56	8 18	17 12	4 41
T 28	2 11	23 20	2 59	0 59	1 38	13 52	8 29	4 35	1 9	14 24	0 44	12 1	1 6	8 32	0 49	15 20	1 34	5 37	16 2	10 34	10 55	8 22	17 13	4 40
W29	2 34	26 6	3 50	1 47	1 35	13 43	8 33	4 20	1 9	14 25	0 44	12 2	1 6	8 33	0 49	15 20	1 34	5 37	16 2	10 35	10 54	8 25	17 14	4 40
T 30	2s57	27s41	4s31	2s36	1n31	13s32	8s35	4n 5	1n 9	14s26	0s44	12s 3	1s 6	8s34	0s49	15n20	1s34	5n36	16s 2	10n35	10n52	8s28	17s14	4n40

Julian Day Number = 3126390.5, Delta T = 03h05m37s
Ecliptic obliquity = 23°12'17, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°39'12, Lahiri = 49°46'13

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ASTRODIENST EPHEMERIS for the year 3847
geocentric

OCTOBER 3847 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 39 46	8♎27'55	9♉16	12♎ 4	13°R47	22♍58	22°R52	0°R55	9°R48	17°R18	8°R11	27°R48	28♈33	23♎18	11♐ 0	F 1
S 2	0 43 42	9°25'59	22°16	13°56	13♎11	23°36	22♒49	0♓52	9♓46	17♉17	8♊11	27♈48	28°30	23°24	11° 5	S 2
S 3	0 47 39	10°24'03	5♒42	15°47	12°34	24°14	22°46	0°49	9°44	17°16	8°10	27°46	28°27	23°31	11°10	S 3
M 4	0 51 35	11°22'09	19°36	17°37	11°57	24°52	22°43	0°46	9°42	17°14	8°10	27°45	28°24	23°38	11°16	M 4
T 5	0 55 32	12°20'16	3♓56	19°26	11°20	25°30	22°40	0°43	9°40	17°13	8° 9	27°43	28°21	23°44	11°21	T 5
W 6	0 59 28	13°18'25	18°41	21°13	10°42	26° 8	22°38	0°41	9°38	17°12	8° 9	27°41	28°17	23°51	11°27	W 6
T 7	1 3 25	14°16'35	3♈43	23° 0	10° 6	26°47	22°36	0°38	9°37	17°11	8° 8	27°39	28°14	23°58	11°32	T 7
F 8	1 7 21	15°14'46	18°55	24°45	9°29	27°25	22°33	0°36	9°35	17° 9	8° 8	27°39	28°11	24° 4	11°38	F 8
S 9	1 11 18	16°13'00	4♉ 6	26°29	8°54	28° 3	22°31	0°33	9°33	17° 8	8° 7	27°D39	28° 8	24°11	11°43	S 9
S 10	1 15 15	17°11'15	19° 7	28°12	8°19	28°41	22°30	0°31	9°31	17° 6	8° 6	27°39	28° 5	24°18	11°49	S 10
M11	1 19 11	18° 9'32	3♊51	29°53	7°46	29°19	22°28	0°28	9°30	17° 5	8° 6	27°40	28° 2	24°24	11°55	M11
T 12	1 23 8	19° 7'51	18°13	1♏34	7°14	29°57	22°27	0°26	9°28	17° 4	8° 5	27°41	27°58	24°31	12° 1	T 12
W13	1 27 4	20° 6'12	2♋ 9	3°14	6°44	0♎35	22°26	0°24	9°26	17° 2	8° 4	27°41	27°55	24°38	12° 6	W13
T 14	1 31 1	21° 4'34	15°40	4°52	6°16	1°13	22°25	0°22	9°25	17° 1	8° 4	27°R42	27°52	24°44	12°12	T 14
F 15	1 34 57	22° 2'59	28°47	6°29	5°49	1°51	22°24	0°20	9°23	16°59	8° 3	27°42	27°49	24°51	12°18	F 15
S 16	1 38 54	23° 1'26	11♌33	8° 6	5°25	2°29	22°23	0°18	9°22	16°58	8° 2	27°41	27°46	24°57	12°25	S 16
S 17	1 42 50	23°59'55	24° 0	9°41	5° 3	3° 7	22°23	0°17	9°20	16°56	8° 1	27°41	27°43	25° 4	12°31	S 17
M18	1 46 47	24°58'26	6♍14	11°15	4°43	3°45	22°23	0°15	9°19	16°55	8° 1	27°40	27°39	25°11	12°37	M18
T 19	1 50 44	25°56'59	18°16	12°49	4°26	4°23	22°D23	0°13	9°17	16°53	8° 0	27°40	27°36	25°17	12°43	T 19
W20	1 54 40	26°55'34	0♎11	14°21	4°10	5° 1	22°23	0°12	9°16	16°52	7°59	27°40	27°33	25°24	12°50	W20
T 21	1 58 37	27°54'11	12° 0	15°52	3°58	5°39	22°23	0°11	9°14	16°50	7°58	27°D40	27°30	25°31	12°56	T 21
F 22	2 2 33	28°52'49	23°48	17°22	3°47	6°16	22°24	0° 9	9°13	16°49	7°57	27°R40	27°27	25°37	13° 2	F 22
S 23	2 6 30	29°51'30	5♏35	18°52	3°39	6°54	22°24	0° 8	9°12	16°47	7°57	27°40	27°23	25°44	13° 9	S 23
S 24	2 10 26	0♏50'12	17°24	20°20	3°34	7°32	22°25	0° 7	9°11	16°45	7°56	27°40	27°20	25°51	13°15	S 24
M25	2 14 23	1°48'57	29°18	21°47	3°31	8°10	22°26	0° 6	9°10	16°44	7°55	27°40	27°17	25°57	13°22	M25
T 26	2 18 19	2°47'43	11♐19	23°13	3°D30	8°48	22°28	0° 5	9° 8	16°42	7°54	27°39	27°14	26° 4	13°29	T 26
W27	2 22 16	3°46'31	23°29	24°38	3°32	9°26	22°29	0° 4	9° 7	16°41	7°53	27°38	27°11	26°11	13°35	W27
T 28	2 26 13	4°45'20	5♑52	26° 3	3°36	10° 4	22°31	0° 4	9° 6	16°39	7°52	27°37	27° 8	26°17	13°42	T 28
F 29	2 30 9	5°44'11	18°30	27°26	3°42	10°41	22°33	0° 3	9° 5	16°37	7°51	27°37	27° 4	26°24	13°49	F 29
S 30	2 34 6	6°43'04	1♒27	28°48	3°51	11°19	22°35	0° 3	9° 4	16°36	7°50	27°D36	27° 1	26°30	13°56	S 30
S 31	2 38 2	7♏41'59	14♒46	0♐ 8	4♎ 1	11♎57	22♒37	0♓ 2	9♓ 3	16♉34	7♊49	27♈36	26♈58	26♎37	14♐ 3	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s20	27s52	5s 0	3s23	1n27	13s20	8s37	3n50	1n 9	14s27	0s44	12s 4	1s 6	8s34	0s49	15n19	1s34	5n36	16s 3	10n35	10n51	8s32	17s15	4n40
S 2	3 42	26 34	5 15	4 11	1 22	13 7	8 38	3 35	1 9	14 28	0 44	12 5	1 6	8 35	0 49	15 19	1 35	5 36	16 3	10 35	10 50	8 35	17 16	4 40
S 3	4 5	23 43	5 13	4 58	1 17	12 52	8 38	3 20	1 9	14 29	0 44	12 6	1 6	8 36	0 49	15 18	1 35	5 35	16 3	10 35	10 49	8 38	17 17	4 39
M 4	4 27	19 27	4 54	5 44	1 12	12 37	8 37	3 5	1 9	14 30	0 44	12 7	1 6	8 37	0 49	15 18	1 35	5 35	16 3	10 34	10 48	8 41	17 18	4 39
T 5	4 50	13 56	4 15	6 30	1 6	12 20	8 35	2 50	1 9	14 31	0 44	12 8	1 6	8 37	0 49	15 18	1 35	5 35	16 4	10 33	10 47	8 44	17 19	4 39
W 6	5 12	7 30	3 20	7 16	1 0	12 3	8 32	2 35	1 9	14 32	0 44	12 9	1 6	8 38	0 49	15 17	1 35	5 34	16 4	10 33	10 46	8 48	17 20	4 39
T 7	5 35	0 31	2 9	8 1	0 54	11 45	8 28	2 20	1 9	14 33	0 44	12 10	1 6	8 39	0 49	15 17	1 35	5 34	16 4	10 32	10 45	8 51	17 21	4 39
F 8	5 57	6n35	0 48	8 45	0 48	11 27	8 24	2 5	1 9	14 33	0 44	12 11	1 6	8 39	0 49	15 16	1 35	5 34	16 4	10 32	10 44	8 54	17 22	4 38
S 9	6 19	13 19	0n36	9 29	0 41	11 8	8 18	1 50	1 9	14 34	0 44	12 12	1 6	8 40	0 49	15 16	1 35	5 33	16 5	10 32	10 42	8 57	17 22	4 38
S 10	6 41	19 12	1 56	10 11	0 35	10 48	8 12	1 35	1 9	14 35	0 44	12 13	1 6	8 41	0 49	15 16	1 35	5 33	16 5	10 32	10 41	9 1	17 23	4 38
M11	7 3	23 47	3 8	10 53	0 28	10 29	8 5	1 20	1 9	14 35	0 44	12 13	1 6	8 41	0 49	15 15	1 35	5 33	16 5	10 32	10 40	9 4	17 24	4 38
T 12	7 25	26 46	4 5	11 35	0 21	10 9	7 57	1 5	1 9	14 36	0 44	12 14	1 6	8 42	0 49	15 15	1 35	5 32	16 5	10 33	10 39	9 7	17 25	4 38
W13	7 47	27 58	4 47	12 15	0 13	9 49	7 48	0 49	1 9	14 36	0 44	12 15	1 6	8 42	0 49	15 14	1 35	5 32	16 6	10 33	10 38	9 10	17 26	4 38
T 14	8 9	27 26	5 11	12 55	0 6	9 30	7 39	0 34	1 9	14 36	0 44	12 16	1 6	8 43	0 49	15 14	1 35	5 32	16 6	10 33	10 37	9 14	17 27	4 38
F 15	8 30	25 23	5 18	13 34	0s 1	9 10	7 29	0 19	1 9	14 36	0 44	12 16	1 6	8 44	0 49	15 14	1 35	5 31	16 6	10 33	10 36	9 17	17 28	4 37
S 16	8 52	22 5	5 8	14 12	0 9	8 51	7 19	0 4	1 9	14 37	0 44	12 17	1 6	8 44	0 49	15 13	1 35	5 31	16 6	10 33	10 35	9 20	17 29	4 37
S 17	9 13	17 52	4 45	14 50	0 16	8 32	7 8	0s11	1 9	14 37	0 44	12 18	1 6	8 45	0 49	15 13	1 35	5 31	16 6	10 33	10 33	9 23	17 30	4 37
M18	9 35	13 0	4 9	15 26	0 24	8 14	6 57	0 25	1 9	14 37	0 44	12 18	1 6	8 45	0 48	15 12	1 35	5 30	16 7	10 33	10 32	9 27	17 30	4 37
T 19	9 56	7 42	3 22	16 1	0 31	7 57	6 45	0 40	1 8	14 37	0 44	12 19	1 6	8 46	0 48	15 12	1 35	5 30	16 7	10 33	10 31	9 30	17 31	4 37
W20	10 17	2 11	2 27	16 36	0 39	7 40	6 33	0 55	1 8	14 37	0 44	12 19	1 6	8 46	0 48	15 11	1 35	5 30	16 7	10 33	10 30	9 33	17 32	4 37
T 21	10 38	3s23	1 26	17 10	0 46	7 24	6 21	1 10	1 8	14 36	0 44	12 20	1 6	8 47	0 48	15 11	1 35	5 29	16 7	10 33	10 29	9 36	17 33	4 37
F 22	10 58	8 49	0 22	17 43	0 54	7 8	6 9	1 25	1 8	14 36	0 44	12 20	1 6	8 47	0 48	15 10	1 35	5 29	16 7	10 33	10 28	9 39	17 34	4 37
S 23	11 19	13 57	0s44	18 14	1 1	6 53	5 56	1 40	1 8	14 36	0 44	12 20	1 6	8 47	0 48	15 10	1 35	5 29	16 8	10 33	10 27	9 43	17 35	4 36
S 24	11 39	18 35	1 48	18 45	1 9	6 40	5 43	1 55	1 8	14 36	0 44	12 21	1 6	8 48	0 48	15 9	1 35	5 29	16 8	10 32	10 25	9 46	17 36	4 36
M25	11 59	22 31	2 47	19 15	1 16	6 27	5 30	2 10	1 8	14 35	0 44	12 21	1 6	8 48	0 48	15 9	1 35	5 28	16 8	10 32	10 24	9 49	17 37	4 36
T 26	12 19	25 32	3 40	19 44	1 23	6 15	5 18	2 25	1 8	14 35	0 44	12 21	1 6	8 49	0 48	15 9	1 35	5 28	16 8	10 32	10 23	9 52	17 37	4 36
W27	12 39	27 25	4 23	20 12	1 30	6 4	5 5	2 40	1 8	14 34	0 44	12 22	1 6	8 49	0 48	15 8	1 35	5 28	16 8	10 32	10 22	9 56	17 38	4 36
T 28	12 59	27 59	4 55	20 39	1 37	5 53	4 52	2 54	1 8	14 34	0 44	12 22	1 5	8 49	0 48	15 8	1 35	5 27	16 9	10 32	10 21	9 59	17 39	4 36
F 29	13 18	27 7	5 13	21 5	1 44	5 44	4 39	3 9	1 8	14 33	0 44	12 22	1 5	8 50	0 48	15 7	1 35	5 27	16 9	10 31	10 20	10 2	17 40	4 36
S 30	13 38	24 47	5 17	21 30	1 51	5 36	4 26	3 24	1 8	14 32	0 43	12 22	1 5	8 50	0 48	15 7	1 35	5 27	16 9	10 31	10 19	10 5	17 41	4 36
S 31	13s57	21s 5	5s 3	21s54	1s58	5s28	4s14	3s38	1n 8	14s31	0s43	12s22	1s 5	8s50	0s48	15n 6	1s35	5n26	16s 9	10n31	10n18	10s 8	17s42	4n36

Julian Day Number = 3126420.5, Delta T = 03h05m38s
Ecliptic obliquity = 23°12'17, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°39'17, Lahiri = 49°46'17

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ASTRODIENST EPHEMERIS for the year 3847
geocentric

NOVEMBER 3847 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 41 59	8♏40'55	28♒29	1♐28	4♎14	12♎35	22♒40	0°R 2	9°R 3	16°R32	7°R48	27♈37	26♈55	26♎44	14♐10	M 1
T 2	2 45 55	9°39'52	12♓37	2°46	4°29	13°12	22°43	0♓ 2	9♓ 2	16♉31	7♊47	27°38	26°52	26°50	14°16	T 2
W 3	2 49 52	10°38'51	27° 8	4° 3	4°46	13°50	22°45	0° 2	9° 1	16°29	7°47	27°39	26°48	26°57	14°23	W 3
T 4	2 53 48	11°37'52	11♈59	5°19	5° 5	14°28	22°49	0°D 2	9° 0	16°27	7°46	27°40	26°45	27° 4	14°31	T 4
F 5	2 57 45	12°36'55	27° 4	6°33	5°25	15° 5	22°52	0° 2	9° 0	16°26	7°45	27°R40	26°42	27°10	14°38	F 5
S 6	3 1 42	13°35'59	12♉14	7°46	5°48	15°43	22°55	0° 2	8°59	16°24	7°44	27°40	26°39	27°17	14°45	S 6
S 7	3 5 38	14°35'06	27°21	8°57	6°12	16°21	22°59	0° 2	8°58	16°22	7°43	27°38	26°36	27°24	14°52	S 7
M 8	3 9 35	15°34'14	12♊15	10° 6	6°38	16°58	23° 3	0° 3	8°58	16°21	7°42	27°36	26°33	27°30	14°59	M 8
T 9	3 13 31	16°33'25	26°48	11°13	7° 6	17°36	23° 7	0° 3	8°58	16°19	7°40	27°34	26°29	27°37	15° 6	T 9
W10	3 17 28	17°32'38	10♋55	12°18	7°35	18°13	23°11	0° 4	8°57	16°17	7°39	27°31	26°26	27°44	15°14	W10
T 11	3 21 24	18°31'53	24°35	13°21	8° 6	18°51	23°15	0° 4	8°57	16°16	7°38	27°29	26°23	27°50	15°21	T 11
F 12	3 25 21	19°31'10	7♌47	14°21	8°39	19°29	23°20	0° 5	8°56	16°14	7°37	27°28	26°20	27°57	15°28	F 12
S 13	3 29 17	20°30'30	20°35	15°19	9°13	20° 6	23°24	0° 6	8°56	16°12	7°36	27°D27	26°17	28° 4	15°36	S 13
S 14	3 33 14	21°29'52	3♍ 1	16°14	9°48	20°44	23°29	0° 7	8°56	16°11	7°35	27°28	26°14	28°10	15°43	S 14
M15	3 37 11	22°29'15	15°10	17° 5	10°24	21°21	23°34	0° 8	8°56	16° 9	7°34	27°29	26°10	28°17	15°51	M15
T 16	3 41 7	23°28'41	27° 8	17°53	11° 2	21°59	23°39	0° 9	8°56	16° 7	7°33	27°31	26° 7	28°23	15°58	T 16
W17	3 45 4	24°28'09	8♎58	18°37	11°41	22°36	23°45	0°11	8°56	16° 6	7°32	27°32	26° 4	28°30	16° 5	W17
T 18	3 49 0	25°27'40	20°44	19°16	12°22	23°14	23°50	0°12	8°D56	16° 4	7°31	27°33	26° 1	28°37	16°13	T 18
F 19	3 52 57	26°27'12	2♏31	19°51	13° 3	23°51	23°56	0°14	8°56	16° 3	7°30	27°R34	25°58	28°43	16°21	F 19
S 20	3 56 53	27°26'46	14°21	20°20	13°46	24°29	24° 2	0°15	8°56	16° 1	7°29	27°32	25°54	28°50	16°28	S 20
S 21	4 0 50	28°26'23	26°17	20°44	14°29	25° 6	24° 8	0°17	8°56	15°59	7°28	27°29	25°51	28°57	16°36	S 21
M22	4 4 46	29°26'01	8♐21	21° 1	15°14	25°44	24°14	0°19	8°56	15°58	7°27	27°25	25°48	29° 3	16°43	M22
T 23	4 8 43	0♐25'42	20°34	21°11	16° 0	26°21	24°20	0°21	8°56	15°56	7°25	27°19	25°45	29°10	16°51	T 23
W24	4 12 40	1°25'24	2♑57	21°R14	16°46	26°59	24°27	0°23	8°56	15°54	7°24	27°13	25°42	29°17	16°59	W24
T 25	4 16 36	2°25'08	15°33	21° 8	17°33	27°36	24°34	0°25	8°57	15°53	7°23	27° 7	25°39	29°23	17° 6	T 25
F 26	4 20 33	3°24'53	28°21	20°54	18°22	28°13	24°41	0°27	8°57	15°51	7°22	27° 2	25°35	29°30	17°14	F 26
S 27	4 24 29	4°24'40	11♒23	20°31	19°11	28°51	24°48	0°29	8°58	15°50	7°21	26°58	25°32	29°37	17°22	S 27
S 28	4 28 26	5°24'29	24°41	19°58	20° 1	29°28	24°55	0°31	8°58	15°48	7°20	26°56	25°29	29°43	17°29	S 28
M29	4 32 22	6°24'19	8♓17	19°16	20°52	0♏ 5	25° 2	0°34	8°59	15°47	7°19	26°D55	25°26	29°50	17°37	M29
T 30	4 36 19	7♐24'11	22♓11	18♐25	21♎43	0♏43	25♒ 9	0♓36	8♓59	15♉45	7♊18	26♈56	25♈23	29♎56	17♐45	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s15	16s 9	4s33	22s17	2s 4	5s22	4s 1	3s53	1n 7	14s31	0s43	12s22	1s 5	8s51	0s48	15n 6	1s35	5n26	16s 9	10n31	10n16	10s12	17s43	4n36
T 2	14 34	10 14	3 45	22 39	2 11	5 16	3 49	4 8	1 7	14 30	0 43	12 22	1 5	8 51	0 48	15 5	1 35	5 26	16 9	10 32	10 15	10 15	17 43	4 36
W 3	14 52	3 36	2 41	23 0	2 17	5 12	3 37	4 22	1 7	14 29	0 43	12 22	1 5	8 51	0 48	15 5	1 35	5 26	16 9	10 32	10 14	10 18	17 44	4 36
T 4	15 10	3n22	1 26	23 19	2 23	5 8	3 24	4 37	1 7	14 28	0 43	12 22	1 5	8 51	0 48	15 4	1 35	5 25	16 10	10 32	10 13	10 21	17 45	4 36
F 5	15 28	10 16	0 3	23 38	2 28	5 5	3 12	4 51	1 7	14 27	0 43	12 22	1 5	8 52	0 48	15 4	1 35	5 25	16 10	10 32	10 12	10 24	17 46	4 36
S 6	15 46	16 38	1n20	23 55	2 34	5 3	3 1	5 6	1 7	14 25	0 43	12 22	1 5	8 52	0 48	15 3	1 35	5 25	16 10	10 32	10 11	10 28	17 47	4 36
S 7	16 3	21 55	2 37	24 12	2 39	5 2	2 49	5 20	1 7	14 24	0 43	12 22	1 5	8 52	0 48	15 3	1 35	5 25	16 10	10 32	10 10	10 31	17 47	4 36
M 8	16 21	25 43	3 42	24 27	2 44	5 2	2 38	5 35	1 7	14 23	0 43	12 22	1 5	8 52	0 48	15 2	1 35	5 24	16 10	10 31	10 8	10 34	17 48	4 36
T 9	16 37	27 41	4 32	24 41	2 48	5 2	2 26	5 49	1 7	14 22	0 43	12 22	1 5	8 52	0 48	15 2	1 35	5 24	16 10	10 30	10 7	10 37	17 49	4 36
W10	16 54	27 47	5 3	24 54	2 52	5 4	2 15	6 3	1 6	14 20	0 43	12 21	1 5	8 52	0 48	15 1	1 35	5 24	16 10	10 29	10 6	10 40	17 50	4 36
T 11	17 10	26 10	5 15	25 5	2 56	5 6	2 5	6 17	1 6	14 19	0 43	12 21	1 5	8 53	0 48	15 1	1 35	5 24	16 10	10 29	10 5	10 43	17 50	4 36
F 12	17 26	23 9	5 11	25 16	2 59	5 9	1 54	6 32	1 6	14 17	0 43	12 21	1 5	8 53	0 48	15 1	1 35	5 23	16 10	10 28	10 4	10 47	17 51	4 36
S 13	17 42	19 5	4 50	25 25	3 2	5 12	1 44	6 46	1 6	14 16	0 43	12 20	1 5	8 53	0 48	15 0	1 35	5 23	16 11	10 28	10 3	10 50	17 52	4 36
S 14	17 58	14 18	4 17	25 33	3 4	5 17	1 34	7 0	1 6	14 14	0 43	12 20	1 5	8 53	0 48	15 0	1 35	5 23	16 11	10 28	10 2	10 53	17 53	4 36
M15	18 13	9 4	3 33	25 40	3 6	5 22	1 24	7 14	1 6	14 12	0 43	12 20	1 5	8 53	0 48	14 59	1 35	5 23	16 11	10 29	10 1	10 56	17 53	4 36
T 16	18 28	3 35	2 40	25 46	3 7	5 28	1 14	7 28	1 6	14 11	0 43	12 19	1 5	8 53	0 47	14 59	1 35	5 22	16 11	10 29	9 59	10 59	17 54	4 36
W17	18 42	1s58	1 41	25 50	3 7	5 34	1 4	7 42	1 5	14 9	0 43	12 19	1 5	8 53	0 47	14 58	1 35	5 22	16 11	10 30	9 58	11 3	17 55	4 36
T 18	18 56	7 26	0 37	25 53	3 7	5 41	0 55	7 56	1 5	14 7	0 43	12 18	1 5	8 53	0 47	14 58	1 35	5 22	16 11	10 30	9 57	11 6	17 56	4 36
F 19	19 10	12 39	0s27	25 54	3 6	5 49	0 46	8 9	1 5	14 5	0 43	12 18	1 5	8 53	0 47	14 57	1 35	5 22	16 11	10 30	9 56	11 9	17 56	4 36
S 20	19 24	17 26	1 31	25 54	3 3	5 57	0 37	8 23	1 5	14 3	0 43	12 17	1 5	8 53	0 47	14 57	1 35	5 22	16 11	10 30	9 55	11 12	17 57	4 36
S 21	19 37	21 35	2 31	25 53	3 0	6 6	0 29	8 37	1 5	14 1	0 43	12 16	1 5	8 53	0 47	14 56	1 35	5 21	16 11	10 29	9 54	11 15	17 58	4 36
M22	19 50	24 51	3 25	25 50	2 56	6 15	0 20	8 51	1 5	13 59	0 42	12 16	1 5	8 52	0 47	14 56	1 35	5 21	16 11	10 27	9 53	11 18	17 58	4 36
T 23	20 2	27 2	4 10	25 45	2 50	6 25	0 12	9 4	1 5	13 57	0 42	12 15	1 5	8 52	0 47	14 55	1 35	5 21	16 11	10 25	9 51	11 22	17 59	4 36
W24	20 15	27 54	4 44	25 38	2 43	6 35	0 4	9 18	1 4	13 55	0 42	12 14	1 4	8 52	0 47	14 55	1 35	5 21	16 11	10 23	9 50	11 25	18 0	4 36
T 25	20 26	27 21	5 5	25 29	2 35	6 46	0n 4	9 31	1 4	13 52	0 42	12 13	1 4	8 52	0 47	14 55	1 35	5 21	16 11	10 21	9 49	11 28	18 0	4 36
F 26	20 38	25 22	5 11	25 19	2 25	6 57	0 11	9 44	1 4	13 50	0 42	12 13	1 4	8 52	0 47	14 54	1 35	5 20	16 11	10 19	9 48	11 31	18 1	4 36
S 27	20 49	22 1	5 1	25 6	2 14	7 9	0 19	9 58	1 4	13 48	0 42	12 12	1 4	8 52	0 47	14 54	1 35	5 20	16 11	10 18	9 47	11 34	18 1	4 36
S 28	21 0	17 30	4 36	24 51	2 1	7 21	0 26	10 11	1 4	13 45	0 42	12 11	1 4	8 51	0 47	14 53	1 35	5 20	16 11	10 17	9 46	11 37	18 2	4 37
M29	21 10	12 0	3 54	24 33	1 47	7 34	0 33	10 24	1 4	13 43	0 42	12 10	1 4	8 51	0 47	14 53	1 35	5 20	16 11	10 17	9 44	11 40	18 2	4 37
T 30	21s20	5s48	2s58	24s13	1s31	7s47	0n39	10s37	1n 3	13s40	0s42	12s 9	1s 4	8s51	0s47	14n52	1s35	5n20	16s11	10n17	9n43	11s44	18s 3	4n37

Julian Day Number = 3126451.5, Delta T = 03h05m39s
Ecliptic obliquity = 23°12'17, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°39'21, Lahiri = 49°46'21

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3847
geocentric

DECEMBER 3847 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 40 15	8♐24'04	6♈24	17°R26	22♎35	1♏20	25♒17	0♓39	9♓ 0	15°R44	7°R16	26♈57	25♈20	0♏ 3	17♐53	W 1
T 2	4 44 12	9°23'59	20°55	16♐19	23°28	1°57	25°25	0°42	9° 1	15♉42	7♊15	26°R58	25°16	0°10	18° 0	T 2
F 3	4 48 9	10°23'55	5♉39	15° 6	24°22	2°35	25°33	0°45	9° 1	15°41	7°14	26°58	25°13	0°16	18° 8	F 3
S 4	4 52 5	11°23'54	20°33	13°49	25°16	3°12	25°41	0°48	9° 2	15°39	7°13	26°56	25°10	0°23	18°16	S 4
S 5	4 56 2	12°23'53	5♊27	12°30	26°11	3°49	25°49	0°51	9° 3	15°38	7°12	26°52	25° 7	0°30	18°24	S 5
M 6	4 59 58	13°23'55	20°15	11°12	27° 6	4°26	25°57	0°54	9° 4	15°36	7°11	26°46	25° 4	0°36	18°32	M 6
T 7	5 3 55	14°23'58	4♋48	9°57	28° 3	5° 3	26° 6	0°57	9° 5	15°35	7°10	26°38	25° 0	0°43	18°39	T 7
W 8	5 7 51	15°24'03	19° 0	8°47	28°59	5°41	26°14	1° 0	9° 6	15°33	7° 9	26°30	24°57	0°50	18°47	W 8
T 9	5 11 48	16°24'11	2♌45	7°46	29°57	6°18	26°23	1° 4	9° 7	15°32	7° 8	26°23	24°54	0°56	18°55	T 9
F 10	5 15 45	17°24'19	16° 3	6°53	0♏54	6°55	26°32	1° 7	9° 8	15°31	7° 6	26°16	24°51	1° 3	19° 3	F 10
S 11	5 19 41	18°24'30	28°55	6°11	1°53	7°32	26°41	1°11	9° 9	15°29	7° 5	26°12	24°48	1°10	19°11	S 11
S 12	5 23 38	19°24'43	11♍23	5°41	2°51	8° 9	26°50	1°14	9°10	15°28	7° 4	26°10	24°45	1°16	19°18	S 12
M13	5 27 34	20°24'57	23°34	5°22	3°51	8°46	26°59	1°18	9°12	15°27	7° 3	26°D10	24°41	1°23	19°26	M13
T 14	5 31 31	21°25'14	5♎31	5°D15	4°51	9°23	27° 9	1°22	9°13	15°25	7° 2	26°11	24°38	1°30	19°34	T 14
W15	5 35 27	22°25'32	17°20	5°19	5°51	10° 1	27°18	1°26	9°14	15°24	7° 1	26°12	24°35	1°36	19°42	W15
T 16	5 39 24	23°25'52	29° 6	5°33	6°51	10°38	27°28	1°30	9°16	15°23	7° 0	26°R12	24°32	1°43	19°50	T 16
F 17	5 43 20	24°26'15	10♏55	5°58	7°52	11°15	27°37	1°34	9°17	15°22	6°59	26°11	24°29	1°49	19°57	F 17
S 18	5 47 17	25°26'38	22°49	6°31	8°54	11°52	27°47	1°38	9°19	15°20	6°58	26° 7	24°26	1°56	20° 5	S 18
S 19	5 51 14	26°27'04	4♐53	7°12	9°56	12°29	27°57	1°42	9°20	15°19	6°57	26° 1	24°22	2° 3	20°13	S 19
M20	5 55 10	27°27'31	17° 9	8° 0	10°58	13° 6	28° 7	1°46	9°22	15°18	6°56	25°52	24°19	2° 9	20°21	M20
T 21	5 59 7	28°28'00	29°38	8°55	12° 1	13°43	28°18	1°51	9°23	15°17	6°55	25°41	24°16	2°16	20°28	T 21
W22	6 3 3	29°28'30	12♑20	9°55	13° 4	14°20	28°28	1°55	9°25	15°16	6°54	25°29	24°13	2°23	20°36	W22
T 23	6 7 0	0♑29'01	25°15	11° 0	14° 7	14°57	28°38	2° 0	9°27	15°15	6°53	25°17	24°10	2°29	20°44	T 23
F 24	6 10 56	1°29'34	8♒22	12° 9	15°11	15°33	28°49	2° 4	9°28	15°14	6°52	25° 6	24° 7	2°36	20°52	F 24
S 25	6 14 53	2°30'08	21°41	13°21	16°15	16°10	29° 0	2° 9	9°30	15°13	6°51	24°58	24° 3	2°43	20°59	S 25
S 26	6 18 49	3°30'43	5♓10	14°37	17°19	16°47	29°10	2°14	9°32	15°12	6°50	24°52	24° 0	2°49	21° 7	S 26
M27	6 22 46	4°31'19	18°50	15°55	18°23	17°24	29°21	2°19	9°34	15°11	6°49	24°49	23°57	2°56	21°15	M27
T 28	6 26 43	5°31'56	2♈40	17°15	19°28	18° 1	29°32	2°23	9°36	15°10	6°48	24°D48	23°54	3° 3	21°22	T 28
W29	6 30 39	6°32'34	16°41	18°38	20°33	18°38	29°43	2°28	9°38	15° 9	6°47	24°48	23°51	3° 9	21°30	W29
T 30	6 34 36	7°33'13	0♉53	20° 2	21°39	19°14	29°54	2°33	9°40	15° 8	6°46	24°R48	23°47	3°16	21°38	T 30
F 31	6 38 32	8♑33'53	15♉14	21♐27	22♏44	19♏51	0♓ 6	2♓39	9♓42	15♉ 7	6♊45	24♈46	23♈44	3♏22	21♐45	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s29	0n50	1s49	23s50	1s13	8s 0	0n46	10s50	1n 3	13s38	0s42	12s 8	1s 4	8s51	0s47	14n52	1s35	5n20	16s11	10n17	9n42	11s47	18s 4	4n37
T 2	21 39	7 34	0 33	23 24	0 54	8 13	0 52	11 3	1 3	13 35	0 42	12 7	1 4	8 50	0 47	14 52	1 35	5 20	16 11	10 18	9 41	11 50	18 4	4 37
F 3	21 47	14 1	0n47	22 57	0 34	8 27	0 58	11 16	1 3	13 32	0 42	12 6	1 4	8 50	0 47	14 51	1 35	5 19	16 11	10 18	9 40	11 53	18 5	4 37
S 4	21 56	19 42	2 4	22 28	0 14	8 41	1 4	11 29	1 3	13 30	0 42	12 5	1 4	8 50	0 47	14 51	1 35	5 19	16 11	10 17	9 39	11 56	18 5	4 37
S 5	22 4	24 10	3 13	21 58	0n 6	8 55	1 10	11 41	1 2	13 27	0 42	12 4	1 4	8 49	0 47	14 50	1 35	5 19	16 11	10 15	9 38	11 59	18 6	4 38
M 6	22 11	26 58	4 8	21 28	0 27	9 10	1 15	11 54	1 2	13 24	0 42	12 3	1 4	8 49	0 47	14 50	1 35	5 19	16 11	10 13	9 36	12 2	18 6	4 38
T 7	22 18	27 53	4 46	20 58	0 46	9 25	1 21	12 6	1 2	13 21	0 42	12 2	1 4	8 49	0 47	14 50	1 35	5 19	16 11	10 10	9 35	12 6	18 7	4 38
W 8	22 25	26 54	5 5	20 29	1 5	9 40	1 26	12 19	1 2	13 18	0 42	12 1	1 4	8 48	0 47	14 49	1 35	5 19	16 11	10 8	9 34	12 9	18 7	4 38
T 9	22 31	24 19	5 6	20 3	1 22	9 55	1 31	12 31	1 2	13 15	0 42	11 59	1 4	8 48	0 47	14 49	1 35	5 19	16 11	10 5	9 33	12 12	18 8	4 38
F 10	22 37	20 29	4 50	19 39	1 37	10 11	1 36	12 43	1 1	13 12	0 42	11 58	1 4	8 47	0 47	14 49	1 35	5 19	16 11	10 3	9 32	12 15	18 8	4 38
S 11	22 42	15 47	4 19	19 19	1 50	10 26	1 40	12 56	1 1	13 9	0 42	11 57	1 4	8 47	0 47	14 48	1 35	5 19	16 10	10 1	9 31	12 18	18 8	4 39
S 12	22 47	10 35	3 37	19 3	2 1	10 42	1 45	13 8	1 1	13 6	0 42	11 55	1 4	8 46	0 46	14 48	1 35	5 19	16 10	10 0	9 30	12 21	18 9	4 39
M13	22 52	5 5	2 46	18 51	2 10	10 58	1 49	13 20	1 1	13 3	0 42	11 54	1 4	8 46	0 46	14 48	1 35	5 18	16 10	10 0	9 28	12 24	18 9	4 39
T 14	22 56	0s30	1 49	18 43	2 17	11 14	1 53	13 31	1 0	13 0	0 42	11 53	1 4	8 45	0 46	14 47	1 35	5 18	16 10	10 1	9 27	12 27	18 10	4 39
W15	22 59	6 0	0 48	18 38	2 22	11 30	1 57	13 43	1 0	12 57	0 42	11 51	1 4	8 45	0 46	14 47	1 35	5 18	16 10	10 1	9 26	12 30	18 10	4 39
T 16	23 3	11 17	0s16	18 38	2 26	11 46	2 0	13 55	1 0	12 53	0 42	11 50	1 4	8 44	0 46	14 47	1 35	5 18	16 10	10 1	9 25	12 34	18 10	4 40
F 17	23 5	16 11	1 18	18 40	2 28	12 3	2 4	14 7	1 0	12 50	0 42	11 48	1 4	8 44	0 46	14 46	1 35	5 18	16 10	10 1	9 24	12 37	18 11	4 40
S 18	23 8	20 31	2 18	18 45	2 28	12 19	2 7	14 18	0 59	12 46	0 42	11 47	1 4	8 43	0 46	14 46	1 35	5 18	16 10	9 59	9 23	12 40	18 11	4 40
S 19	23 9	24 2	3 11	18 53	2 27	12 35	2 10	14 29	0 59	12 43	0 42	11 45	1 4	8 42	0 46	14 46	1 35	5 18	16 10	9 57	9 21	12 43	18 11	4 40
M20	23 11	26 32	3 57	19 2	2 25	12 51	2 13	14 41	0 59	12 40	0 42	11 44	1 4	8 42	0 46	14 45	1 35	5 18	16 9	9 54	9 20	12 46	18 12	4 41
T 21	23 12	27 45	4 33	19 14	2 22	13 8	2 16	14 52	0 59	12 36	0 41	11 42	1 4	8 41	0 46	14 45	1 35	5 18	16 9	9 50	9 19	12 49	18 12	4 41
W22	23 12	27 32	4 55	19 26	2 18	13 24	2 19	15 3	0 58	12 32	0 41	11 41	1 4	8 41	0 46	14 45	1 34	5 18	16 9	9 46	9 18	12 52	18 12	4 41
T 23	23 12	25 50	5 3	19 40	2 14	13 40	2 21	15 14	0 58	12 29	0 41	11 39	1 4	8 40	0 46	14 44	1 34	5 18	16 9	9 41	9 17	12 55	18 12	4 41
F 24	23 12	22 44	4 55	19 54	2 9	13 56	2 24	15 25	0 58	12 25	0 41	11 37	1 3	8 39	0 46	14 44	1 34	5 18	16 9	9 37	9 16	12 58	18 13	4 42
S 25	23 11	18 25	4 31	20 9	2 3	14 12	2 26	15 36	0 58	12 21	0 41	11 36	1 3	8 38	0 46	14 44	1 34	5 18	16 9	9 34	9 15	13 1	18 13	4 42
S 26	23 10	13 7	3 52	20 23	1 57	14 28	2 28	15 46	0 57	12 18	0 41	11 34	1 3	8 38	0 46	14 44	1 34	5 18	16 8	9 32	9 13	13 5	18 13	4 42
M27	23 8	7 7	2 59	20 38	1 50	14 44	2 30	15 57	0 57	12 14	0 41	11 32	1 3	8 37	0 46	14 43	1 34	5 18	16 8	9 31	9 12	13 8	18 13	4 43
T 28	23 5	0 42	1 55	20 53	1 44	14 59	2 32	16 7	0 57	12 10	0 41	11 31	1 3	8 36	0 46	14 43	1 34	5 18	16 8	9 31	9 11	13 11	18 13	4 43
W29	23 3	5n50	0 43	21 7	1 37	15 15	2 33	16 18	0 56	12 6	0 41	11 29	1 3	8 35	0 46	14 43	1 34	5 18	16 8	9 31	9 10	13 14	18 13	4 43
T 30	22 59	12 10	0n32	21 21	1 29	15 30	2 35	16 28	0 56	12 2	0 41	11 27	1 3	8 35	0 46	14 43	1 34	5 18	16 8	9 31	9 9	13 17	18 14	4 43
F 31	22s56	17n56	1n46	21s34	1n22	15s46	2n36	16s38	0n56	11s58	0s41	11s25	1s 3	8s34	0s46	14n43	1s34	5n18	16s 8	9n30	9n 8	13s20	18s14	4n44

Julian Day Number = 3126481.5, Delta T = 03h05m40s
Ecliptic obliquity = 23°12'16, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°39'25, Lahiri = 49°46'25

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ASTRODIENST EPHEMERIS for the year 3848
geocentric

JANUARY 3848 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 42 29	9♑34'34	29♉42	22♐53	23♏50	20♏28	0♓17	2♓44	9♓44	15°R 6	6°R44	24°R43	23♈41	3♏29	21♐53	S 1
S 2	6 46 25	10°35'16	14♊12	24°20	24°57	21° 5	0°29	2°49	9°46	15♉ 6	6♊43	24♈36	23°38	3°36	22° 0	S 2
M 3	6 50 22	11°35'59	28°38	25°49	26° 3	21°41	0°40	2°54	9°49	15° 5	6°42	24°26	23°35	3°42	22° 8	M 3
T 4	6 54 19	12°36'44	12♋55	27°17	27°10	22°18	0°52	3° 0	9°51	15° 4	6°41	24°15	23°32	3°49	22°15	T 4
W 5	6 58 15	13°37'29	26°56	28°47	28°17	22°55	1° 3	3° 5	9°53	15° 3	6°40	24° 2	23°28	3°56	22°23	W 5
T 6	7 2 12	14°38'15	10♌36	0♑17	29°24	23°31	1°15	3°11	9°55	15° 3	6°40	23°50	23°25	4° 2	22°30	T 6
F 7	7 6 8	15°39'02	23°52	1°47	0♐31	24° 8	1°27	3°16	9°58	15° 2	6°39	23°40	23°22	4° 9	22°37	F 7
S 8	7 10 5	16°39'51	6♍45	3°18	1°39	24°44	1°39	3°22	10° 0	15° 2	6°38	23°31	23°19	4°16	22°45	S 8
S 9	7 14 1	17°40'40	19°16	4°49	2°46	25°21	1°51	3°27	10° 3	15° 1	6°37	23°26	23°16	4°22	22°52	S 9
M10	7 17 58	18°41'31	1♎28	6°20	3°54	25°57	2° 3	3°33	10° 5	15° 0	6°36	23°23	23°13	4°29	22°59	M10
T 11	7 21 54	19°42'23	13°26	7°52	5° 3	26°34	2°16	3°39	10° 7	15° 0	6°35	23°23	23° 9	4°36	23° 7	T 11
W12	7 25 51	20°43'16	25°16	9°24	6°11	27°10	2°28	3°45	10°10	14°59	6°35	23°23	23° 6	4°42	23°14	W12
T 13	7 29 48	21°44'10	7♏ 4	10°56	7°19	27°47	2°40	3°51	10°13	14°59	6°34	23°22	23° 3	4°49	23°21	T 13
F 14	7 33 44	22°45'05	18°54	12°28	8°28	28°23	2°53	3°57	10°15	14°59	6°33	23°20	23° 0	4°56	23°28	F 14
S 15	7 37 41	23°46'02	0♐51	14° 0	9°37	29° 0	3° 5	4° 3	10°18	14°58	6°32	23°16	22°57	5° 2	23°35	S 15
S 16	7 41 37	24°46'59	13° 1	15°33	10°46	29°36	3°18	4° 9	10°21	14°58	6°32	23° 9	22°53	5° 9	23°42	S 16
M17	7 45 34	25°47'57	25°27	17° 6	11°55	0♐12	3°30	4°15	10°23	14°58	6°31	22°59	22°50	5°16	23°49	M17
T 18	7 49 30	26°48'56	8♑10	18°39	13° 5	0°49	3°43	4°21	10°26	14°57	6°30	22°47	22°47	5°22	23°56	T 18
W19	7 53 27	27°49'56	21°11	20°12	14°14	1°25	3°56	4°27	10°29	14°57	6°30	22°33	22°44	5°29	24° 3	W19
T 20	7 57 23	28°50'56	4♒28	21°45	15°24	2° 1	4° 9	4°33	10°32	14°57	6°29	22°20	22°41	5°35	24°10	T 20
F 21	8 1 20	29°51'57	18° 0	23°18	16°34	2°38	4°22	4°40	10°34	14°57	6°29	22° 7	22°38	5°42	24°17	F 21
S 22	8 5 17	0♒52'59	1♓44	24°52	17°44	3°14	4°35	4°46	10°37	14°56	6°28	21°57	22°34	5°49	24°24	S 22
S 23	8 9 13	1°54'00	15°35	26°26	18°54	3°50	4°48	4°52	10°40	14°56	6°27	21°50	22°31	5°55	24°30	S 23
M24	8 13 10	2°55'02	29°33	28° 0	20° 4	4°26	5° 1	4°59	10°43	14°56	6°27	21°46	22°28	6° 2	24°37	M24
T 25	8 17 6	3°56'04	13♈34	29°34	21°14	5° 2	5°14	5° 5	10°46	14°D56	6°26	21°44	22°25	6° 9	24°44	T 25
W26	8 21 3	4°57'06	27°37	1♒ 9	22°25	5°38	5°27	5°12	10°49	14°56	6°26	21°44	22°22	6°15	24°50	W26
T 27	8 24 59	5°58'08	11♉42	2°44	23°35	6°14	5°41	5°18	10°52	14°56	6°25	21°44	22°19	6°22	24°57	T 27
F 28	8 28 56	6°59'10	25°47	4°19	24°46	6°50	5°54	5°25	10°55	14°56	6°25	21°43	22°15	6°29	25° 3	F 28
S 29	8 32 53	8° 0'12	9♊53	5°54	25°57	7°26	6° 8	5°31	10°58	14°57	6°24	21°39	22°12	6°35	25°10	S 29
S 30	8 36 49	9° 1'15	23°56	7°30	27° 7	8° 2	6°21	5°38	11° 1	14°57	6°24	21°33	22° 9	6°42	25°16	S 30
M31	8 40 46	10♒ 2'17	7♋55	9♒ 6	28♐18	8♐38	6♓34	5♓45	11♓ 4	14♉57	6♊23	21♈24	22♈ 6	6♏49	25♐22	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s52	22n43	2n54	21s47	1n14	16s 1	2n37	16s48	0n55	11s54	0s41	11s23	1s 3	8s33	0s46	14n42	1s34	5n18	16s 7	9n29	9n 6	13s23	18s14	4n44
S 2	22 47	26 5	3 50	21 58	1 7	16 15	2 38	16 58	0 55	11 50	0 41	11 21	1 3	8 32	0 46	14 42	1 34	5 19	16 7	9 26	9 5	13 26	18 14	4 44
M 3	22 42	27 43	4 31	22 9	0 59	16 30	2 39	17 8	0 55	11 46	0 41	11 19	1 3	8 31	0 46	14 42	1 34	5 19	16 7	9 23	9 4	13 29	18 14	4 45
T 4	22 37	27 29	4 55	22 19	0 51	16 44	2 40	17 17	0 55	11 42	0 41	11 18	1 3	8 31	0 46	14 42	1 34	5 19	16 7	9 19	9 3	13 32	18 14	4 45
W 5	22 31	25 29	5 0	22 28	0 44	16 59	2 40	17 27	0 54	11 38	0 41	11 16	1 3	8 30	0 46	14 42	1 34	5 19	16 6	9 14	9 2	13 35	18 14	4 46
T 6	22 25	22 2	4 48	22 36	0 36	17 12	2 41	17 36	0 54	11 34	0 41	11 14	1 3	8 29	0 46	14 42	1 34	5 19	16 6	9 10	9 1	13 38	18 14	4 46
F 7	22 18	17 32	4 21	22 43	0 28	17 26	2 41	17 45	0 54	11 30	0 41	11 12	1 3	8 28	0 46	14 41	1 34	5 19	16 6	9 6	8 59	13 41	18 14	4 46
S 8	22 11	12 22	3 40	22 49	0 21	17 39	2 41	17 54	0 53	11 26	0 41	11 10	1 3	8 27	0 46	14 41	1 34	5 19	16 6	9 3	8 58	13 44	18 14	4 47
S 9	22 3	6 49	2 50	22 54	0 13	17 52	2 41	18 3	0 53	11 21	0 41	11 8	1 3	8 26	0 46	14 41	1 34	5 19	16 6	9 1	8 57	13 47	18 14	4 47
M10	21 55	1 10	1 53	22 57	0 6	18 5	2 41	18 12	0 52	11 17	0 41	11 5	1 3	8 25	0 46	14 41	1 34	5 19	16 5	9 0	8 56	13 50	18 14	4 47
T 11	21 46	4s27	0 52	23 0	0s 1	18 17	2 41	18 21	0 52	11 13	0 41	11 3	1 3	8 24	0 45	14 41	1 34	5 19	16 5	9 0	8 55	13 53	18 14	4 48
W12	21 37	9 50	0s10	23 1	0 9	18 29	2 41	18 30	0 52	11 8	0 41	11 1	1 3	8 23	0 45	14 41	1 34	5 20	16 5	9 0	8 54	13 56	18 14	4 48
T 13	21 28	14 52	1 12	23 1	0 16	18 41	2 40	18 38	0 51	11 4	0 41	10 59	1 3	8 22	0 45	14 41	1 34	5 20	16 5	8 59	8 52	14 0	18 14	4 49
F 14	21 18	19 22	2 11	23 0	0 23	18 52	2 40	18 47	0 51	10 59	0 41	10 57	1 3	8 21	0 45	14 41	1 33	5 20	16 4	8 59	8 51	14 3	18 14	4 49
S 15	21 8	23 8	3 4	22 58	0 29	19 3	2 39	18 55	0 51	10 55	0 41	10 55	1 3	8 20	0 45	14 41	1 33	5 20	16 4	8 57	8 50	14 6	18 14	4 49
S 16	20 58	25 57	3 51	22 54	0 36	19 14	2 38	19 3	0 50	10 50	0 41	10 53	1 3	8 19	0 45	14 41	1 33	5 20	16 4	8 55	8 49	14 9	18 14	4 50
M17	20 47	27 34	4 27	22 50	0 43	19 24	2 37	19 11	0 50	10 46	0 41	10 50	1 3	8 18	0 45	14 41	1 33	5 20	16 4	8 51	8 48	14 12	18 14	4 50
T 18	20 35	27 47	4 50	22 44	0 49	19 33	2 36	19 19	0 49	10 41	0 41	10 48	1 3	8 17	0 45	14 41	1 33	5 20	16 3	8 47	8 47	14 15	18 14	4 51
W19	20 24	26 30	5 0	22 37	0 55	19 43	2 35	19 26	0 49	10 37	0 41	10 46	1 3	8 16	0 45	14 41	1 33	5 21	16 3	8 42	8 45	14 18	18 13	4 51
T 20	20 11	23 42	4 53	22 28	1 1	19 52	2 34	19 34	0 49	10 32	0 41	10 44	1 3	8 15	0 45	14 40	1 33	5 21	16 3	8 37	8 44	14 21	18 13	4 52
F 21	19 59	19 35	4 30	22 19	1 7	20 0	2 33	19 41	0 48	10 27	0 41	10 41	1 3	8 14	0 45	14 40	1 33	5 21	16 2	8 32	8 43	14 24	18 13	4 52
S 22	19 46	14 22	3 52	22 8	1 13	20 8	2 31	19 49	0 48	10 23	0 41	10 39	1 3	8 13	0 45	14 41	1 33	5 21	16 2	8 28	8 42	14 27	18 13	4 53
S 23	19 33	8 23	2 59	21 56	1 18	20 15	2 30	19 56	0 47	10 18	0 41	10 37	1 3	8 12	0 45	14 41	1 33	5 21	16 2	8 26	8 41	14 30	18 13	4 53
M24	19 19	1 56	1 55	21 43	1 23	20 22	2 28	20 3	0 47	10 13	0 41	10 35	1 3	8 10	0 45	14 41	1 33	5 22	16 1	8 24	8 40	14 33	18 12	4 54
T 25	19 5	4n38	0 43	21 29	1 28	20 29	2 27	20 10	0 47	10 8	0 41	10 32	1 3	8 9	0 45	14 41	1 33	5 22	16 1	8 23	8 38	14 36	18 12	4 54
W26	18 50	11 1	0n31	21 13	1 33	20 35	2 25	20 17	0 46	10 4	0 41	10 30	1 3	8 8	0 45	14 41	1 33	5 22	16 1	8 23	8 37	14 39	18 12	4 55
T 27	18 36	16 50	1 44	20 56	1 37	20 40	2 23	20 23	0 46	9 59	0 41	10 27	1 3	8 7	0 45	14 41	1 33	5 22	16 1	8 23	8 36	14 42	18 12	4 55
F 28	18 21	21 46	2 50	20 38	1 41	20 45	2 21	20 30	0 45	9 54	0 41	10 25	1 3	8 6	0 45	14 41	1 33	5 23	16 0	8 23	8 35	14 45	18 11	4 56
S 29	18 5	25 26	3 46	20 19	1 45	20 49	2 19	20 36	0 45	9 49	0 41	10 23	1 3	8 5	0 45	14 41	1 33	5 23	16 0	8 22	8 34	14 48	18 11	4 56
S 30	17 50	27 32	4 28	19 58	1 49	20 53	2 17	20 42	0 44	9 44	0 41	10 20	1 3	8 3	0 45	14 41	1 33	5 23	16 0	8 19	8 33	14 51	18 11	4 57
M31	17s33	27n51	4n54	19s37	1s52	20s57	2n15	20s48	0n44	9s39	0s41	10s18	1s 3	8s 2	0s45	14n41	1s33	5n23	15s59	8n16	8n31	14s54	18s10	4n57

Julian Day Number = 3126512.5, Delta T = 03h05m41s
Ecliptic obliquity = 23°12'16, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°39'29, Lahiri = 49°46'30

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ASTRODIENST EPHEMERIS for the year 3848
geocentric

FEBRUARY 3848 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 44 42	11♒ 3'19	21♋45	10♒42	29♐29	9♐14	6♓48	5♓52	11♓ 8	14♉57	6°R23	21°R13	22♈ 3	6♏55	25♐29	T 1
W 2	8 48 39	12° 4'21	5♌22	12°19	0♑41	9°49	7° 2	5°58	11°11	14°57	6♊23	21♈ 1	21°59	7° 2	25°35	W 2
T 3	8 52 35	13° 5'24	18°45	13°56	1°52	10°25	7°15	6° 5	11°14	14°58	6°22	20°49	21°56	7° 9	25°41	T 3
F 4	8 56 32	14° 6'26	1♍49	15°34	3° 3	11° 1	7°29	6°12	11°17	14°58	6°22	20°39	21°53	7°15	25°47	F 4
S 5	9 0 28	15° 7'28	14°34	17°12	4°15	11°37	7°43	6°19	11°20	14°58	6°22	20°31	21°50	7°22	25°53	S 5
S 6	9 4 25	16° 8'31	27° 1	18°50	5°26	12°12	7°56	6°26	11°24	14°59	6°21	20°25	21°47	7°28	25°59	S 6
M 7	9 8 22	17° 9'33	9♎12	20°28	6°38	12°48	8°10	6°32	11°27	14°59	6°21	20°22	21°44	7°35	26° 5	M 7
T 8	9 12 18	18°10'36	21°11	22° 7	7°50	13°23	8°24	6°39	11°30	14°59	6°21	20°D22	21°40	7°42	26°10	T 8
W 9	9 16 15	19°11'39	3♏ 1	23°47	9° 1	13°59	8°38	6°46	11°33	15° 0	6°21	20°22	21°37	7°48	26°16	W 9
T 10	9 20 11	20°12'42	14°49	25°27	10°13	14°34	8°52	6°53	11°37	15° 0	6°20	20°R23	21°34	7°55	26°22	T 10
F 11	9 24 8	21°13'45	26°40	27° 7	11°25	15°10	9° 6	7° 0	11°40	15° 1	6°20	20°23	21°31	8° 2	26°27	F 11
S 12	9 28 4	22°14'48	8♐38	28°47	12°37	15°45	9°20	7° 7	11°43	15° 2	6°20	20°21	21°28	8° 8	26°33	S 12
S 13	9 32 1	23°15'51	20°49	0♓28	13°49	16°21	9°34	7°14	11°47	15° 2	6°20	20°18	21°25	8°15	26°38	S 13
M14	9 35 57	24°16'55	3♑18	2° 9	15° 2	16°56	9°48	7°21	11°50	15° 3	6°20	20°11	21°21	8°22	26°44	M14
T 15	9 39 54	25°17'58	16° 8	3°51	16°14	17°31	10° 2	7°28	11°54	15° 4	6°20	20° 3	21°18	8°28	26°49	T 15
W16	9 43 51	26°19'01	29°20	5°32	17°26	18° 6	10°16	7°35	11°57	15° 4	6°19	19°54	21°15	8°35	26°54	W16
T 17	9 47 47	27°20'03	12♒54	7°14	18°39	18°41	10°30	7°43	12° 0	15° 5	6°19	19°44	21°12	8°42	26°59	T 17
F 18	9 51 44	28°21'06	26°48	8°56	19°51	19°17	10°44	7°50	12° 4	15° 6	6°19	19°35	21° 9	8°48	27° 4	F 18
S 19	9 55 40	29°22'07	10♓57	10°37	21° 4	19°52	10°58	7°57	12° 7	15° 7	6°D19	19°28	21° 5	8°55	27° 9	S 19
S 20	9 59 37	0♓23'08	25°16	12°19	22°16	20°27	11°12	8° 4	12°11	15° 8	6°19	19°23	21° 2	9° 2	27°14	S 20
M21	10 3 33	1°24'09	9♈41	14° 0	23°29	21° 1	11°27	8°11	12°14	15° 8	6°19	19°21	20°59	9° 8	27°19	M21
T 22	10 7 30	2°25'08	24° 5	15°40	24°41	21°36	11°41	8°18	12°18	15° 9	6°19	19°D21	20°56	9°15	27°24	T 22
W23	10 11 26	3°26'07	8♉25	17°20	25°54	22°11	11°55	8°25	12°21	15°10	6°19	19°22	20°53	9°22	27°28	W23
T 24	10 15 23	4°27'05	22°39	18°59	27° 7	22°46	12° 9	8°33	12°25	15°11	6°20	19°23	20°50	9°28	27°33	T 24
F 25	10 19 20	5°28'02	6♊44	20°36	28°20	23°21	12°24	8°40	12°28	15°12	6°20	19°R23	20°46	9°35	27°37	F 25
S 26	10 23 16	6°28'58	20°39	22°11	29°32	23°55	12°38	8°47	12°32	15°13	6°20	19°22	20°43	9°42	27°42	S 26
S 27	10 27 13	7°29'53	4♋25	23°45	0♒45	24°30	12°52	8°54	12°35	15°15	6°20	19°19	20°40	9°48	27°46	S 27
M28	10 31 9	8°30'47	18° 0	25°15	1°58	25° 4	13° 7	9° 1	12°39	15°16	6°20	19°15	20°37	9°55	27°50	M28
T 29	10 35 6	9♓31'40	1♌23	26♓43	3♒11	25♐39	13♓21	9♓ 8	12♓42	15♉17	6♊20	19♈ 8	20♈34	10♏ 1	27♐54	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s17	26n26	5n 2	19s14	1s56	21s 0	2n13	20s54	0n43	9s34	0s41	10s15	1s 3	8s 1	0s45	14n41	1s33	5n24	15s59	8n12	8n30	14s57	18s10	4n58
W 2	17 0	23 28	4 53	18 50	1 58	21 2	2 10	21 0	0 43	9 29	0 41	10 13	1 3	8 0	0 45	14 41	1 33	5 24	15 59	8 7	8 29	15 0	18 10	4 58
T 3	16 43	19 18	4 27	18 25	2 1	21 4	2 8	21 6	0 42	9 24	0 41	10 11	1 3	7 59	0 45	14 41	1 32	5 24	15 58	8 3	8 28	15 3	18 9	4 59
F 4	16 26	14 17	3 48	17 58	2 3	21 5	2 6	21 11	0 42	9 19	0 41	10 8	1 3	7 57	0 45	14 42	1 32	5 24	15 58	7 59	8 27	15 6	18 9	4 59
S 5	16 8	8 46	2 59	17 31	2 5	21 5	2 3	21 16	0 41	9 14	0 41	10 6	1 3	7 56	0 45	14 42	1 32	5 25	15 58	7 56	8 26	15 8	18 9	5 0
S 6	15 51	3 2	2 1	17 2	2 6	21 5	2 0	21 22	0 41	9 9	0 42	10 3	1 4	7 55	0 45	14 42	1 32	5 25	15 57	7 54	8 24	15 11	18 8	5 1
M 7	15 32	2s42	0 59	16 32	2 7	21 5	1 58	21 27	0 40	9 4	0 42	10 1	1 4	7 54	0 45	14 42	1 32	5 25	15 57	7 53	8 23	15 14	18 8	5 1
T 8	15 14	8 15	0s 4	16 1	2 8	21 4	1 55	21 32	0 40	8 59	0 42	9 58	1 4	7 52	0 45	14 42	1 32	5 25	15 57	7 53	8 22	15 17	18 7	5 2
W 9	14 55	13 27	1 7	15 29	2 8	21 2	1 52	21 36	0 39	8 54	0 42	9 56	1 4	7 51	0 45	14 42	1 32	5 26	15 56	7 53	8 21	15 20	18 7	5 2
T 10	14 36	18 9	2 7	14 56	2 8	21 0	1 50	21 41	0 39	8 49	0 42	9 53	1 4	7 50	0 45	14 43	1 32	5 26	15 56	7 53	8 20	15 23	18 7	5 3
F 11	14 17	22 10	3 2	14 21	2 8	20 57	1 47	21 45	0 38	8 44	0 42	9 50	1 4	7 49	0 45	14 43	1 32	5 26	15 56	7 53	8 18	15 26	18 6	5 4
S 12	13 58	25 18	3 49	13 46	2 7	20 53	1 44	21 50	0 38	8 38	0 42	9 48	1 4	7 47	0 45	14 43	1 32	5 27	15 55	7 53	8 17	15 29	18 6	5 4
S 13	13 38	27 20	4 27	13 9	2 5	20 49	1 41	21 54	0 37	8 33	0 42	9 45	1 4	7 46	0 45	14 43	1 32	5 27	15 55	7 51	8 16	15 32	18 5	5 5
M14	13 18	28 3	4 53	12 32	2 4	20 45	1 38	21 58	0 36	8 28	0 42	9 43	1 4	7 45	0 45	14 43	1 32	5 27	15 55	7 49	8 15	15 35	18 5	5 5
T 15	12 58	27 17	5 5	11 53	2 1	20 40	1 35	22 2	0 36	8 23	0 42	9 40	1 4	7 44	0 45	14 44	1 32	5 28	15 54	7 46	8 14	15 38	18 4	5 6
W16	12 37	25 0	5 2	11 13	1 58	20 34	1 32	22 6	0 35	8 18	0 42	9 38	1 4	7 42	0 45	14 44	1 32	5 28	15 54	7 42	8 13	15 41	18 4	5 7
T 17	12 17	21 17	4 42	10 33	1 55	20 27	1 29	22 9	0 35	8 12	0 42	9 35	1 4	7 41	0 45	14 44	1 32	5 28	15 54	7 39	8 11	15 44	18 3	5 7
F 18	11 56	16 18	4 4	9 51	1 51	20 21	1 26	22 13	0 34	8 7	0 42	9 33	1 4	7 40	0 45	14 45	1 32	5 29	15 53	7 35	8 10	15 47	18 3	5 8
S 19	11 35	10 21	3 12	9 9	1 46	20 13	1 22	22 16	0 33	8 2	0 42	9 30	1 4	7 38	0 45	14 45	1 32	5 29	15 53	7 33	8 9	15 50	18 2	5 9
S 20	11 14	3 48	2 6	8 26	1 41	20 5	1 19	22 19	0 33	7 56	0 42	9 27	1 4	7 37	0 45	14 45	1 32	5 29	15 53	7 31	8 8	15 53	18 1	5 9
M21	10 52	3n 0	0 52	7 42	1 35	19 56	1 16	22 22	0 32	7 51	0 42	9 25	1 4	7 36	0 45	14 45	1 32	5 30	15 52	7 30	8 7	15 55	18 1	5 10
T 22	10 31	9 39	0n26	6 57	1 28	19 47	1 13	22 25	0 32	7 46	0 42	9 22	1 4	7 34	0 45	14 46	1 32	5 30	15 52	7 30	8 6	15 58	18 0	5 11
W23	10 9	15 46	1 41	6 12	1 21	19 37	1 9	22 28	0 31	7 40	0 42	9 20	1 4	7 33	0 45	14 46	1 31	5 30	15 52	7 30	8 4	16 1	18 0	5 11
T 24	9 47	21 0	2 50	5 26	1 13	19 27	1 6	22 30	0 30	7 35	0 42	9 17	1 4	7 32	0 45	14 46	1 31	5 31	15 51	7 31	8 3	16 4	17 59	5 12
F 25	9 25	24 58	3 48	4 40	1 4	19 16	1 3	22 33	0 30	7 30	0 42	9 14	1 4	7 30	0 45	14 47	1 31	5 31	15 51	7 31	8 2	16 7	17 59	5 13
S 26	9 3	27 24	4 32	3 54	0 54	19 5	1 0	22 35	0 29	7 24	0 42	9 12	1 4	7 29	0 45	14 47	1 31	5 31	15 51	7 31	8 1	16 10	17 58	5 13
S 27	8 40	28 7	4 59	3 8	0 44	18 53	0 56	22 37	0 28	7 19	0 42	9 9	1 4	7 28	0 45	14 47	1 31	5 32	15 50	7 29	8 0	16 13	17 57	5 14
M28	8 18	27 7	5 10	2 22	0 33	18 40	0 53	22 39	0 27	7 14	0 42	9 6	1 4	7 26	0 45	14 48	1 31	5 32	15 50	7 28	7 58	16 16	17 57	5 15
T 29	7s55	24n34	5n 3	1s37	0s21	18s27	0n50	22s41	0n27	7s 8	0s42	9s 4	1s 5	7s25	0s45	14n48	1s31	5n33	15s49	7n25	7n57	16s19	17s56	5n15

Julian Day Number = 3126543.5, Delta T = 03h05m42s
Ecliptic obliquity = 23°12'17, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°39'34, Lahiri = 49°46'34

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ASTRODIENST EPHEMERIS for the year 3848
geocentric

MARCH 3848 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 39 2	10♓32'31	14♌35	28♓ 7	4♒24	26♐13	13♓35	9♓16	12♓46	15♉18	6♊21	19°R 1	20♈30	10♏ 8	27♐58	W 1
T 2	10 42 59	11°33'22	27°33	29°26	5°37	26°47	13°49	9°23	12°49	15°19	6°21	18♈55	20°27	10°15	28° 2	T 2
F 3	10 46 55	12°34'12	10♍17	0♈40	6°50	27°22	14° 4	9°30	12°53	15°20	6°21	18°49	20°24	10°21	28° 6	F 3
S 4	10 50 52	13°35'00	22°48	1°49	8° 4	27°56	14°18	9°37	12°56	15°22	6°21	18°44	20°21	10°28	28°10	S 4
S 5	10 54 49	14°35'48	5♎ 5	2°51	9°17	28°30	14°32	9°44	13° 0	15°23	6°22	18°41	20°18	10°35	28°13	S 5
M 6	10 58 45	15°36'35	17°10	3°45	10°30	29° 4	14°47	9°51	13° 3	15°24	6°22	18°D40	20°15	10°41	28°17	M 6
T 7	11 2 42	16°37'21	29° 6	4°31	11°43	29°38	15° 1	9°59	13° 7	15°26	6°22	18°41	20°11	10°48	28°21	T 7
W 8	11 6 38	17°38'06	10♏56	5° 9	12°56	0♑12	15°15	10° 6	13°10	15°27	6°23	18°42	20° 8	10°55	28°24	W 8
T 9	11 10 35	18°38'50	22°44	5°37	14°10	0°46	15°30	10°13	13°14	15°28	6°23	18°44	20° 5	11° 1	28°27	T 9
F 10	11 14 31	19°39'34	4♐34	5°54	15°23	1°20	15°44	10°20	13°17	15°30	6°24	18°46	20° 2	11° 8	28°30	F 10
S 11	11 18 28	20°40'16	16°32	6°R 2	16°37	1°53	15°58	10°27	13°21	15°31	6°24	18°R47	19°59	11°15	28°33	S 11
S 12	11 22 24	21°40'58	28°42	5°58	17°50	2°27	16°13	10°34	13°24	15°33	6°24	18°47	19°56	11°21	28°36	S 12
M13	11 26 21	22°41'38	11♑ 8	5°44	19° 3	3° 0	16°27	10°41	13°28	15°34	6°25	18°45	19°52	11°28	28°39	M13
T 14	11 30 18	23°42'18	23°57	5°19	20°17	3°34	16°41	10°48	13°31	15°36	6°25	18°43	19°49	11°35	28°42	T 14
W15	11 34 14	24°42'57	7♒ 9	4°45	21°30	4° 7	16°56	10°55	13°34	15°37	6°26	18°40	19°46	11°41	28°45	W15
T 16	11 38 11	25°43'35	20°47	4° 1	22°44	4°40	17°10	11° 2	13°38	15°39	6°26	18°36	19°43	11°48	28°47	T 16
F 17	11 42 7	26°44'11	4♓50	3°10	23°58	5°14	17°24	11° 9	13°41	15°41	6°27	18°33	19°40	11°55	28°50	F 17
S 18	11 46 4	27°44'46	19°15	2°12	25°11	5°47	17°38	11°16	13°45	15°42	6°28	18°30	19°36	12° 1	28°52	S 18
S 19	11 50 0	28°45'20	3♈56	1° 9	26°25	6°20	17°53	11°23	13°48	15°44	6°28	18°29	19°33	12° 8	28°55	S 19
M20	11 53 57	29°45'52	18°46	0° 4	27°38	6°53	18° 7	11°30	13°52	15°46	6°29	18°D28	19°30	12°15	28°57	M20
T 21	11 57 53	0♈46'23	3♉37	28♓56	28°52	7°25	18°21	11°37	13°55	15°47	6°29	18°28	19°27	12°21	28°59	T 21
W22	12 1 50	1°46'52	18°23	27°49	0♓ 6	7°58	18°35	11°44	13°58	15°49	6°30	18°30	19°24	12°28	29° 1	W22
T 23	12 5 46	2°47'20	2♊57	26°45	1°19	8°31	18°49	11°51	14° 2	15°51	6°31	18°31	19°21	12°34	29° 3	T 23
F 24	12 9 43	3°47'46	17°16	25°43	2°33	9° 3	19° 3	11°58	14° 5	15°53	6°31	18°32	19°17	12°41	29° 5	F 24
S 25	12 13 40	4°48'10	1♋16	24°46	3°47	9°36	19°18	12° 5	14° 9	15°54	6°32	18°R32	19°14	12°48	29° 6	S 25
S 26	12 17 36	5°48'32	14°57	23°54	5° 1	10° 8	19°32	12°12	14°12	15°56	6°33	18°32	19°11	12°54	29° 8	S 26
M27	12 21 33	6°48'53	28°20	23° 9	6°14	10°40	19°46	12°18	14°15	15°58	6°34	18°31	19° 8	13° 1	29° 9	M27
T 28	12 25 29	7°49'11	11♌27	22°31	7°28	11°12	20° 0	12°25	14°18	16° 0	6°34	18°30	19° 5	13° 8	29°11	T 28
W29	12 29 26	8°49'28	24°17	21°59	8°42	11°44	20°14	12°32	14°22	16° 2	6°35	18°29	19° 2	13°14	29°12	W29
T 30	12 33 22	9°49'42	6♍54	21°35	9°56	12°16	20°28	12°38	14°25	16° 4	6°36	18°28	18°58	13°21	29°13	T 30
F 31	12 37 19	10♈49'55	19♍19	21♓18	11♓ 9	12♑48	20♓42	12♓45	14♓28	16♉ 6	6♊37	18♈26	18♈55	13♏28	29♐14	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s33	20n46	4n40	0s53	0s 9	18s13	0n46	22s43	0n26	7s 3	0s43	9s 1	1s 5	7s24	0s45	14n49	1s31	5n33	15s49	7n23	7n56	16s22	17s55	5n16
T 2	7 10	16 0	4 3	0 9	0n 5	17 59	0 43	22 45	0 25	6 57	0 43	8 59	1 5	7 22	0 45	14 49	1 31	5 33	15 49	7 20	7 55	16 24	17 55	5 17
F 3	6 47	10 38	3 14	0n33	0 19	17 44	0 40	22 46	0 25	6 52	0 43	8 56	1 5	7 21	0 45	14 49	1 31	5 34	15 48	7 18	7 54	16 27	17 54	5 17
S 4	6 24	4 56	2 17	1 13	0 33	17 29	0 36	22 48	0 24	6 47	0 43	8 53	1 5	7 20	0 45	14 50	1 31	5 34	15 48	7 16	7 53	16 30	17 53	5 18
S 5	6 0	0s52	1 14	1 51	0 48	17 14	0 33	22 49	0 23	6 41	0 43	8 51	1 5	7 19	0 45	14 50	1 31	5 34	15 48	7 15	7 51	16 33	17 53	5 19
M 6	5 37	6 33	0 8	2 27	1 4	16 58	0 30	22 50	0 22	6 36	0 43	8 48	1 5	7 17	0 45	14 51	1 31	5 35	15 47	7 15	7 50	16 36	17 52	5 20
T 7	5 14	11 56	0s57	3 0	1 19	16 41	0 26	22 51	0 21	6 30	0 43	8 46	1 5	7 16	0 45	14 51	1 31	5 35	15 47	7 15	7 49	16 39	17 51	5 20
W 8	4 50	16 51	1 59	3 29	1 35	16 24	0 23	22 52	0 21	6 25	0 43	8 43	1 5	7 15	0 45	14 51	1 31	5 36	15 47	7 16	7 48	16 42	17 51	5 21
T 9	4 27	21 7	2 56	3 55	1 51	16 6	0 20	22 52	0 20	6 20	0 43	8 40	1 5	7 13	0 45	14 52	1 31	5 36	15 46	7 16	7 47	16 44	17 50	5 22
F 10	4 3	24 33	3 46	4 16	2 7	15 48	0 16	22 53	0 19	6 14	0 43	8 38	1 5	7 12	0 45	14 52	1 31	5 36	15 46	7 17	7 45	16 47	17 49	5 23
S 11	3 40	26 57	4 26	4 33	2 22	15 30	0 13	22 53	0 18	6 9	0 43	8 35	1 5	7 11	0 45	14 53	1 31	5 37	15 46	7 17	7 44	16 50	17 49	5 23
S 12	3 16	28 7	4 55	4 45	2 36	15 11	0 10	22 54	0 17	6 3	0 43	8 33	1 5	7 9	0 45	14 53	1 31	5 37	15 45	7 17	7 43	16 53	17 48	5 24
M13	2 52	27 55	5 12	4 52	2 50	14 51	0 7	22 54	0 16	5 58	0 43	8 30	1 5	7 8	0 45	14 54	1 31	5 38	15 45	7 17	7 42	16 56	17 47	5 25
T 14	2 29	26 15	5 13	4 53	3 2	14 32	0 4	22 54	0 16	5 52	0 43	8 27	1 6	7 7	0 45	14 54	1 31	5 38	15 45	7 16	7 41	16 59	17 46	5 26
W15	2 5	23 7	4 58	4 49	3 13	14 11	0 0	22 54	0 15	5 47	0 43	8 25	1 6	7 5	0 45	14 55	1 31	5 38	15 44	7 15	7 39	17 1	17 46	5 26
T 16	1 41	18 38	4 27	4 41	3 22	13 51	0s 3	22 54	0 14	5 41	0 44	8 22	1 6	7 4	0 45	14 55	1 31	5 39	15 44	7 13	7 38	17 4	17 45	5 27
F 17	1 17	13 2	3 38	4 27	3 29	13 30	0 6	22 53	0 13	5 36	0 44	8 20	1 6	7 3	0 45	14 56	1 31	5 39	15 44	7 12	7 37	17 7	17 44	5 28
S 18	0 53	6 35	2 34	4 9	3 34	13 8	0 9	22 53	0 12	5 31	0 44	8 17	1 6	7 1	0 45	14 56	1 30	5 40	15 43	7 11	7 36	17 10	17 43	5 29
S 19	0 29	0n20	1 19	3 46	3 36	12 47	0 12	22 52	0 11	5 25	0 44	8 15	1 6	7 0	0 45	14 57	1 30	5 40	15 43	7 10	7 35	17 13	17 43	5 29
M20	0 6	7 18	0n 2	3 21	3 37	12 25	0 15	22 52	0 10	5 20	0 44	8 12	1 6	6 59	0 45	14 57	1 30	5 40	15 43	7 10	7 34	17 16	17 42	5 30
T 21	0n18	13 54	1 23	2 52	3 35	12 2	0 18	22 51	0 9	5 14	0 44	8 9	1 6	6 57	0 45	14 58	1 30	5 41	15 42	7 10	7 32	17 18	17 41	5 31
W22	0 42	19 40	2 38	2 22	3 30	11 39	0 21	22 50	0 8	5 9	0 44	8 7	1 6	6 56	0 45	14 58	1 30	5 41	15 42	7 11	7 31	17 21	17 40	5 32
T 23	1 6	24 10	3 42	1 51	3 24	11 16	0 24	22 49	0 7	5 4	0 44	8 4	1 6	6 55	0 45	14 59	1 30	5 42	15 42	7 11	7 30	17 24	17 40	5 32
F 24	1 30	27 6	4 31	1 19	3 16	10 53	0 27	22 48	0 6	4 58	0 44	8 2	1 6	6 54	0 45	14 59	1 30	5 42	15 42	7 12	7 29	17 27	17 39	5 33
S 25	1 53	28 14	5 3	0 48	3 6	10 29	0 29	22 47	0 5	4 53	0 44	7 59	1 7	6 52	0 45	15 0	1 30	5 42	15 41	7 12	7 28	17 30	17 38	5 34
S 26	2 17	27 37	5 16	0 17	2 55	10 5	0 32	22 45	0 4	4 47	0 44	7 57	1 7	6 51	0 45	15 0	1 30	5 43	15 41	7 12	7 26	17 32	17 37	5 35
M27	2 41	25 23	5 12	0s12	2 43	9 41	0 35	22 44	0 3	4 42	0 45	7 54	1 7	6 50	0 45	15 1	1 30	5 43	15 41	7 11	7 25	17 35	17 37	5 36
T 28	3 4	21 51	4 52	0 39	2 30	9 16	0 38	22 43	0 2	4 37	0 45	7 52	1 7	6 49	0 45	15 1	1 30	5 44	15 40	7 11	7 24	17 38	17 36	5 36
W29	3 28	17 20	4 17	1 4	2 16	8 51	0 40	22 41	0 1	4 31	0 45	7 50	1 7	6 47	0 45	15 2	1 30	5 44	15 40	7 10	7 23	17 41	17 35	5 37
T 30	3 51	12 9	3 31	1 26	2 2	8 26	0 43	22 39	0s 0	4 26	0 45	7 47	1 7	6 46	0 45	15 3	1 30	5 45	15 40	7 10	7 22	17 43	17 34	5 38
F 31	4n15	6n34	2n35	1s46	1n47	8s 1	0s45	22s37	0s 2	4s21	0s45	7s45	1s 7	6s45	0s45	15n 3	1s30	5n45	15s39	7n10	7n20	17s46	17s33	5n39

Julian Day Number = 3126572.5, Delta T = 03h05m43s
Ecliptic obliquity = 23°12'17, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°39'38, Lahiri = 49°46'38

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ASTRODIENST EPHEMERIS for the year 3848
geocentric

APRIL 3848 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 41 15	11♈50'07	1♎32	21°R 7	12♓23	13♑19	20♓56	12♓52	14♓31	16♉ 8	6♊38	18°R26	18♈52	13♏34	29♐15	S 1
S 2	12 45 12	12°50'16	13°37	21°D 4	13°37	13°51	21° 9	12°58	14°35	16°10	6°39	18°D26	18°49	13°41	29°16	S 2
M 3	12 49 9	13°50'24	25°35	21♓ 7	14°51	14°22	21°23	13° 5	14°38	16°12	6°39	18♈26	18°46	13°48	29°16	M 3
T 4	12 53 5	14°50'30	7♏27	21°16	16° 5	14°53	21°37	13°11	14°41	16°14	6°40	18°26	18°42	13°54	29°17	T 4
W 5	12 57 2	15°50'34	19°16	21°31	17°18	15°24	21°51	13°18	14°44	16°16	6°41	18°26	18°39	14° 1	29°18	W 5
T 6	13 0 58	16°50'37	1♐ 4	21°51	18°32	15°55	22° 4	13°24	14°47	16°18	6°42	18°26	18°36	14° 8	29°18	T 6
F 7	13 4 55	17°50'39	12°56	22°17	19°46	16°26	22°18	13°31	14°50	16°20	6°43	18°26	18°33	14°14	29°18	F 7
S 8	13 8 51	18°50'39	24°54	22°47	21° 0	16°57	22°32	13°37	14°53	16°22	6°44	18°R26	18°30	14°21	29°18	S 8
S 9	13 12 48	19°50'37	7♑ 3	23°22	22°14	17°27	22°45	13°43	14°56	16°24	6°45	18°26	18°27	14°28	29°R19	S 9
M10	13 16 44	20°50'34	19°26	24° 1	23°28	17°58	22°59	13°49	14°59	16°26	6°46	18°D26	18°23	14°34	29°19	M10
T 11	13 20 41	21°50'29	2♒ 9	24°44	24°42	18°28	23°12	13°56	15° 2	16°28	6°47	18°26	18°20	14°41	29°18	T 11
W12	13 24 38	22°50'23	15°15	25°31	25°56	18°58	23°26	14° 2	15° 5	16°30	6°48	18°27	18°17	14°48	29°18	W12
T 13	13 28 34	23°50'15	28°47	26°21	27°10	19°28	23°39	14° 8	15° 8	16°32	6°49	18°27	18°14	14°54	29°18	T 13
F 14	13 32 31	24°50'05	12♓46	27°14	28°24	19°58	23°53	14°14	15°11	16°34	6°50	18°28	18°11	15° 1	29°17	F 14
S 15	13 36 27	25°49'54	27°10	28°11	29°38	20°27	24° 6	14°20	15°14	16°36	6°51	18°28	18° 8	15° 8	29°17	S 15
S 16	13 40 24	26°49'41	11♈57	29°10	0♈52	20°57	24°19	14°26	15°17	16°39	6°52	18°R29	18° 4	15°14	29°16	S 16
M17	13 44 20	27°49'26	27° 0	0♈12	2° 6	21°26	24°32	14°32	15°20	16°41	6°53	18°29	18° 1	15°21	29°16	M17
T 18	13 48 17	28°49'10	12♉10	1°16	3°19	21°55	24°45	14°37	15°23	16°43	6°54	18°28	17°58	15°28	29°15	T 18
W19	13 52 13	29°48'51	27°17	2°23	4°33	22°24	24°58	14°43	15°25	16°45	6°56	18°27	17°55	15°34	29°14	W19
T 20	13 56 10	0♉48'31	12♊14	3°32	5°47	22°53	25°11	14°49	15°28	16°47	6°57	18°25	17°52	15°41	29°13	T 20
F 21	14 0 6	1°48'08	26°51	4°43	7° 1	23°21	25°24	14°55	15°31	16°50	6°58	18°24	17°48	15°48	29°12	F 21
S 22	14 4 3	2°47'44	11♋ 6	5°56	8°15	23°50	25°37	15° 0	15°33	16°52	6°59	18°23	17°45	15°54	29°10	S 22
S 23	14 8 0	3°47'17	24°54	7°11	9°29	24°18	25°50	15° 6	15°36	16°54	7° 0	18°22	17°42	16° 1	29° 9	S 23
M24	14 11 56	4°46'48	8♌18	8°28	10°43	24°46	26° 3	15°11	15°39	16°56	7° 1	18°D22	17°39	16° 8	29° 7	M24
T 25	14 15 53	5°46'16	21°18	9°47	11°57	25°13	26°16	15°17	15°41	16°58	7° 2	18°22	17°36	16°14	29° 6	T 25
W26	14 19 49	6°45'42	3♍58	11° 8	13°11	25°41	26°28	15°22	15°44	17° 1	7° 4	18°23	17°33	16°21	29° 4	W26
T 27	14 23 46	7°45'06	16°22	12°30	14°25	26° 8	26°41	15°27	15°46	17° 3	7° 5	18°25	17°29	16°28	29° 3	T 27
F 28	14 27 42	8°44'28	28°33	13°54	15°39	26°35	26°53	15°33	15°49	17° 5	7° 6	18°26	17°26	16°34	29° 1	F 28
S 29	14 31 39	9°43'48	10♎34	15°20	16°53	27° 2	27° 6	15°38	15°51	17° 7	7° 7	18°27	17°23	16°41	28°59	S 29
S 30	14 35 35	10♉43'05	22♎29	16♈47	18♈ 7	27♑29	27♓18	15♓43	15♓53	17♉10	7♊ 9	18°R27	17♈20	16♏48	28♐57	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n38	0n49	1n32	2s 4	1n33	7s35	0s48	22s35	0s 3	4s15	0s45	7s42	1s 7	6s44	0s45	15n 4	1s30	5n45	15s39	7n 9	7n19	17s49	17s33	5n40
S 2	5 1	4s55	0 27	2 18	1 18	7 9	0 50	22 34	0 4	4 10	0 45	7 40	1 7	6 43	0 45	15 4	1 30	5 46	15 39	7 9	7 18	17 52	17 32	5 40
M 3	5 24	10 25	0s40	2 30	1 4	6 43	0 53	22 31	0 5	4 5	0 45	7 38	1 8	6 41	0 45	15 5	1 30	5 46	15 39	7 9	7 17	17 54	17 31	5 41
T 4	5 48	15 30	1 44	2 40	0 50	6 17	0 55	22 29	0 6	3 59	0 45	7 35	1 8	6 40	0 45	15 5	1 30	5 47	15 38	7 9	7 16	17 57	17 30	5 42
W 5	6 10	19 59	2 43	2 47	0 36	5 51	0 57	22 27	0 8	3 54	0 45	7 33	1 8	6 39	0 45	15 6	1 30	5 47	15 38	7 9	7 14	18 0	17 30	5 43
T 6	6 33	23 41	3 36	2 51	0 23	5 24	0 59	22 25	0 9	3 49	0 46	7 31	1 8	6 38	0 45	15 7	1 30	5 47	15 38	7 10	7 13	18 3	17 29	5 43
F 7	6 56	26 24	4 19	2 53	0 10	4 57	1 2	22 22	0 10	3 44	0 46	7 28	1 8	6 37	0 45	15 7	1 30	5 48	15 38	7 10	7 12	18 5	17 28	5 44
S 8	7 19	27 58	4 51	2 53	0s 3	4 31	1 4	22 20	0 11	3 38	0 46	7 26	1 8	6 35	0 45	15 8	1 30	5 48	15 37	7 10	7 11	18 8	17 27	5 45
S 9	7 41	28 12	5 11	2 50	0 15	4 4	1 6	22 17	0 13	3 33	0 46	7 24	1 8	6 34	0 45	15 8	1 30	5 49	15 37	7 10	7 10	18 11	17 26	5 46
M10	8 4	27 3	5 18	2 46	0 26	3 36	1 8	22 15	0 14	3 28	0 46	7 21	1 8	6 33	0 45	15 9	1 30	5 49	15 37	7 10	7 8	18 14	17 26	5 47
T 11	8 26	24 30	5 9	2 39	0 38	3 9	1 10	22 12	0 15	3 23	0 46	7 19	1 8	6 32	0 45	15 10	1 30	5 49	15 37	7 10	7 7	18 16	17 25	5 47
W12	8 48	20 37	4 44	2 30	0 48	2 42	1 11	22 9	0 17	3 18	0 46	7 17	1 9	6 31	0 45	15 10	1 30	5 50	15 36	7 10	7 6	18 19	17 24	5 48
T 13	9 10	15 34	4 2	2 20	0 58	2 14	1 13	22 6	0 18	3 12	0 46	7 15	1 9	6 30	0 45	15 11	1 30	5 50	15 36	7 10	7 5	18 22	17 23	5 49
F 14	9 32	9 34	3 6	2 8	1 8	1 47	1 15	22 4	0 20	3 7	0 47	7 12	1 9	6 29	0 45	15 12	1 30	5 51	15 36	7 10	7 4	18 25	17 23	5 50
S 15	9 53	2 53	1 56	1 54	1 17	1 19	1 16	22 1	0 21	3 2	0 47	7 10	1 9	6 28	0 45	15 12	1 30	5 51	15 36	7 10	7 2	18 27	17 22	5 50
S 16	10 15	4n 7	0 36	1 38	1 26	0 51	1 18	21 58	0 22	2 57	0 47	7 8	1 9	6 27	0 45	15 13	1 30	5 51	15 35	7 10	7 1	18 30	17 21	5 51
M17	10 36	11 2	0n47	1 21	1 34	0 24	1 19	21 55	0 24	2 52	0 47	7 6	1 9	6 26	0 45	15 13	1 30	5 52	15 35	7 10	7 0	18 33	17 20	5 52
T 18	10 57	17 22	2 8	1 3	1 41	0n 4	1 21	21 52	0 25	2 47	0 47	7 4	1 9	6 25	0 45	15 14	1 30	5 52	15 35	7 10	6 59	18 35	17 19	5 53
W19	11 18	22 36	3 19	0 43	1 48	0 32	1 22	21 48	0 27	2 42	0 47	7 2	1 10	6 24	0 45	15 15	1 30	5 52	15 35	7 10	6 58	18 38	17 19	5 53
T 20	11 39	26 16	4 16	0 22	1 55	1 0	1 23	21 45	0 28	2 37	0 47	7 0	1 10	6 22	0 46	15 15	1 30	5 53	15 34	7 9	6 56	18 41	17 18	5 54
F 21	11 59	28 5	4 55	0n 0	2 1	1 28	1 25	21 42	0 30	2 32	0 47	6 58	1 10	6 21	0 46	15 16	1 30	5 53	15 34	7 9	6 55	18 43	17 17	5 55
S 22	12 19	27 58	5 14	0 24	2 6	1 56	1 26	21 39	0 32	2 27	0 48	6 56	1 10	6 20	0 46	15 17	1 30	5 54	15 34	7 8	6 54	18 46	17 16	5 56
S 23	12 39	26 6	5 15	0 49	2 11	2 23	1 27	21 36	0 33	2 22	0 48	6 54	1 10	6 20	0 46	15 17	1 30	5 54	15 34	7 8	6 53	18 49	17 16	5 56
M24	12 59	22 48	4 58	1 14	2 16	2 51	1 28	21 32	0 35	2 17	0 48	6 52	1 10	6 19	0 46	15 18	1 30	5 54	15 34	7 8	6 52	18 51	17 15	5 57
T 25	13 19	18 28	4 26	1 41	2 20	3 19	1 29	21 29	0 37	2 13	0 48	6 50	1 10	6 18	0 46	15 18	1 30	5 55	15 34	7 8	6 50	18 54	17 14	5 58
W26	13 38	13 24	3 42	2 9	2 24	3 47	1 30	21 26	0 38	2 8	0 48	6 48	1 11	6 17	0 46	15 19	1 30	5 55	15 33	7 8	6 49	18 57	17 13	5 59
T 27	13 58	7 55	2 48	2 38	2 27	4 14	1 30	21 22	0 40	2 3	0 48	6 46	1 11	6 16	0 46	15 20	1 30	5 55	15 33	7 9	6 48	18 59	17 13	5 59
F 28	14 17	2 13	1 48	3 8	2 29	4 42	1 31	21 19	0 42	1 58	0 48	6 44	1 11	6 15	0 46	15 20	1 30	5 56	15 33	7 10	6 47	19 2	17 12	6 0
S 29	14 35	3s29	0 43	3 39	2 31	5 9	1 32	21 16	0 44	1 53	0 49	6 42	1 11	6 14	0 46	15 21	1 30	5 56	15 33	7 10	6 46	19 5	17 11	6 1
S 30	14n54	9s 1	0s22	4n10	2s33	5n37	1s32	21s12	0s46	1s49	0s49	6s40	1s11	6s13	0s46	15n22	1s30	5n56	15s33	7n10	6n44	19s 7	17s11	6n 1

Julian Day Number = 3126603.5, Delta T = 03h05m44s
Ecliptic obliquity = 23°12'17, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°39'42, Lahiri = 49°46'42

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ASTRODIENST EPHEMERIS for the year 3848
geocentric

MAY 3848 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 39 32	11♉42'21	4♏20	18♈16	19♈21	27♋55	27♓30	15♓48	15♓56	17♉12	7♊10	18°R27	17♈17	16♏54	28°R55	M 1
T 2	14 43 29	12°41'35	16° 9	19°46	20°35	28°21	27°42	15°53	15°58	17°14	7°11	18♈24	17°13	17° 1	28♐53	T 2
W 3	14 47 25	13°40'46	27°58	21°18	21°49	28°47	27°54	15°58	16° 0	17°16	7°12	18°21	17°10	17° 8	28°50	W 3
T 4	14 51 22	14°39'56	9♐50	22°51	23° 3	29°13	28° 7	16° 3	16° 2	17°19	7°14	18°17	17° 7	17°14	28°48	T 4
F 5	14 55 18	15°39'04	21°46	24°26	24°17	29°38	28°18	16° 8	16° 5	17°21	7°15	18°12	17° 4	17°21	28°45	F 5
S 6	14 59 15	16°38'11	3♑49	26° 3	25°30	0♒ 3	28°30	16°12	16° 7	17°23	7°16	18° 7	17° 1	17°28	28°43	S 6
S 7	15 3 11	17°37'15	16° 1	27°41	26°44	0°28	28°42	16°17	16° 9	17°26	7°17	18° 3	16°58	17°34	28°40	S 7
M 8	15 7 8	18°36'18	28°26	29°20	27°58	0°53	28°54	16°21	16°11	17°28	7°19	18° 0	16°54	17°41	28°38	M 8
T 9	15 11 4	19°35'19	11♒ 7	1♉ 1	29°12	1°17	29° 5	16°26	16°13	17°30	7°20	17°58	16°51	17°48	28°35	T 9
W10	15 15 1	20°34'19	24° 7	2°44	0♉26	1°41	29°17	16°30	16°15	17°32	7°21	17°D58	16°48	17°54	28°32	W10
T 11	15 18 58	21°33'17	7♓30	4°28	1°40	2° 5	29°28	16°35	16°17	17°35	7°23	17°59	16°45	18° 1	28°29	T 11
F 12	15 22 54	22°32'13	21°17	6°13	2°54	2°28	29°40	16°39	16°19	17°37	7°24	18° 0	16°42	18° 8	28°26	F 12
S 13	15 26 51	23°31'07	5♈31	8° 0	4° 8	2°52	29°51	16°43	16°21	17°39	7°25	18° 2	16°39	18°14	28°23	S 13
S 14	15 30 47	24°30'00	20° 8	9°49	5°22	3°14	0♈ 2	16°47	16°22	17°41	7°27	18°R 2	16°35	18°21	28°20	S 14
M15	15 34 44	25°28'51	5♉ 6	11°39	6°36	3°37	0°13	16°51	16°24	17°44	7°28	18° 1	16°32	18°28	28°17	M15
T 16	15 38 40	26°27'41	20°17	13°31	7°50	3°59	0°24	16°55	16°26	17°46	7°29	17°58	16°29	18°34	28°13	T 16
W17	15 42 37	27°26'28	5♊32	15°24	9° 4	4°21	0°35	16°59	16°28	17°48	7°31	17°54	16°26	18°41	28°10	W17
T 18	15 46 33	28°25'14	20°40	17°19	10°18	4°42	0°46	17° 3	16°29	17°50	7°32	17°48	16°23	18°48	28° 7	T 18
F 19	15 50 30	29°23'58	5♋32	19°16	11°31	5° 3	0°57	17° 6	16°31	17°53	7°33	17°41	16°19	18°54	28° 3	F 19
S 20	15 54 27	0♊22'40	19°59	21°14	12°45	5°24	1° 7	17°10	16°32	17°55	7°35	17°36	16°16	19° 1	28° 0	S 20
S 21	15 58 23	1°21'19	3♌59	23°14	13°59	5°44	1°18	17°14	16°34	17°57	7°36	17°31	16°13	19° 8	27°56	S 21
M22	16 2 20	2°19'57	17°29	25°15	15°13	6° 4	1°28	17°17	16°35	17°59	7°37	17°28	16°10	19°14	27°52	M22
T 23	16 6 16	3°18'32	0♍32	27°17	16°27	6°23	1°38	17°20	16°37	18° 2	7°39	17°D27	16° 7	19°21	27°49	T 23
W24	16 10 13	4°17'05	13°11	29°21	17°41	6°42	1°48	17°24	16°38	18° 4	7°40	17°27	16° 4	19°28	27°45	W24
T 25	16 14 9	5°15'36	25°31	1♎26	18°55	7° 1	1°58	17°27	16°39	18° 6	7°41	17°28	16° 0	19°34	27°41	T 25
F 26	16 18 6	6°14'05	7♎36	3°33	20° 8	7°19	2° 8	17°30	16°41	18° 8	7°43	17°30	15°57	19°41	27°37	F 26
S 27	16 22 3	7°12'32	19°31	5°40	21°22	7°37	2°18	17°33	16°42	18°10	7°44	17°R30	15°54	19°48	27°33	S 27
S 28	16 25 59	8°10'57	1♏21	7°49	22°36	7°54	2°28	17°36	16°43	18°13	7°46	17°29	15°51	19°54	27°29	S 28
M29	16 29 56	9° 9'20	13° 8	9°58	23°50	8°11	2°37	17°39	16°44	18°15	7°47	17°26	15°48	20° 1	27°25	M29
T 30	16 33 52	10° 7'41	24°57	12° 7	25° 4	8°28	2°47	17°42	16°45	18°17	7°48	17°20	15°45	20° 8	27°21	T 30
W31	16 37 49	11♊ 6'00	6♐50	14♊17	26♉17	8♒43	2♈56	17♓44	16♓46	18♉19	7♊50	17♈12	15♈41	20♏14	27♐17	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n12	14s12	1s26	4n43	2s34	6n 4	1s33	21s 9	0s47	1s44	0s49	6s39	1s11	6s12	0s46	15n22	1s30	5n57	15s32	7n10	6n43	19s10	17s10	6n 2
T 2	15 30	18 51	2 27	5 16	2 35	6 31	1 33	21 6	0 49	1 39	0 49	6 37	1 11	6 11	0 46	15 23	1 30	5 57	15 32	7 9	6 42	19 13	17 9	6 3
W 3	15 47	22 46	3 20	5 50	2 35	6 58	1 34	21 2	0 51	1 35	0 49	6 35	1 12	6 10	0 46	15 23	1 30	5 57	15 32	7 8	6 41	19 15	17 8	6 4
T 4	16 5	25 45	4 6	6 25	2 34	7 25	1 34	20 59	0 53	1 30	0 49	6 33	1 12	6 10	0 46	15 24	1 30	5 58	15 32	7 6	6 40	19 18	17 8	6 4
F 5	16 22	27 37	4 41	7 0	2 33	7 52	1 34	20 56	0 55	1 26	0 50	6 32	1 12	6 9	0 46	15 25	1 30	5 58	15 32	7 4	6 38	19 20	17 7	6 5
S 6	16 39	28 12	5 3	7 36	2 32	8 18	1 34	20 52	0 57	1 21	0 50	6 30	1 12	6 8	0 46	15 25	1 30	5 58	15 32	7 2	6 37	19 23	17 6	6 6
S 7	16 55	27 26	5 13	8 12	2 30	8 45	1 34	20 49	0 59	1 17	0 50	6 28	1 12	6 7	0 46	15 26	1 30	5 59	15 32	7 1	6 36	19 26	17 6	6 6
M 8	17 12	25 18	5 8	8 49	2 28	9 11	1 34	20 46	1 1	1 12	0 50	6 27	1 12	6 7	0 46	15 27	1 30	5 59	15 31	7 0	6 35	19 28	17 5	6 7
T 9	17 27	21 53	4 48	9 27	2 25	9 37	1 34	20 42	1 3	1 8	0 50	6 25	1 13	6 6	0 46	15 27	1 30	5 59	15 31	6 59	6 34	19 31	17 4	6 7
W10	17 43	17 20	4 13	10 4	2 22	10 2	1 34	20 39	1 6	1 3	0 50	6 24	1 13	6 5	0 46	15 28	1 30	6 0	15 31	6 59	6 32	19 33	17 4	6 8
T 11	17 58	11 50	3 23	10 43	2 18	10 28	1 34	20 36	1 8	0 59	0 51	6 22	1 13	6 4	0 46	15 28	1 30	6 0	15 31	6 59	6 31	19 36	17 3	6 9
F 12	18 13	5 35	2 21	11 21	2 14	10 53	1 34	20 33	1 10	0 55	0 51	6 21	1 13	6 4	0 46	15 29	1 30	6 0	15 31	7 0	6 30	19 39	17 2	6 9
S 13	18 28	1n 8	1 8	12 0	2 9	11 18	1 33	20 30	1 12	0 50	0 51	6 19	1 13	6 3	0 46	15 30	1 30	6 1	15 31	7 0	6 29	19 41	17 2	6 10
S 14	18 43	7 58	0n11	12 39	2 4	11 43	1 33	20 27	1 14	0 46	0 51	6 18	1 13	6 2	0 46	15 30	1 30	6 1	15 31	7 0	6 28	19 44	17 1	6 11
M15	18 57	14 32	1 32	13 18	1 58	12 8	1 32	20 24	1 17	0 42	0 51	6 16	1 14	6 2	0 46	15 31	1 30	6 1	15 31	7 0	6 26	19 46	17 1	6 11
T 16	19 10	20 19	2 46	13 58	1 52	12 32	1 32	20 21	1 19	0 38	0 51	6 15	1 14	6 1	0 46	15 32	1 30	6 1	15 31	6 59	6 25	19 49	17 0	6 12
W17	19 24	24 47	3 50	14 37	1 45	12 56	1 31	20 18	1 22	0 34	0 52	6 14	1 14	6 0	0 46	15 32	1 30	6 2	15 31	6 57	6 24	19 51	16 59	6 12
T 18	19 37	27 28	4 36	15 16	1 38	13 20	1 31	20 16	1 24	0 30	0 52	6 12	1 14	6 0	0 46	15 33	1 30	6 2	15 31	6 55	6 23	19 54	16 59	6 13
F 19	19 49	28 8	5 3	15 55	1 31	13 43	1 30	20 13	1 26	0 26	0 52	6 11	1 14	5 59	0 46	15 33	1 30	6 2	15 30	6 53	6 22	19 57	16 58	6 13
S 20	20 2	26 50	5 9	16 34	1 23	14 6	1 29	20 10	1 29	0 22	0 52	6 10	1 15	5 59	0 47	15 34	1 30	6 2	15 30	6 50	6 20	19 59	16 58	6 14
S 21	20 14	23 53	4 57	17 12	1 14	14 29	1 28	20 8	1 32	0 18	0 52	6 9	1 15	5 58	0 47	15 35	1 30	6 3	15 30	6 49	6 19	20 2	16 57	6 14
M22	20 25	19 42	4 28	17 50	1 5	14 51	1 27	20 6	1 34	0 14	0 53	6 8	1 15	5 58	0 47	15 35	1 30	6 3	15 30	6 48	6 18	20 4	16 56	6 15
T 23	20 37	14 43	3 47	18 27	0 56	15 13	1 26	20 3	1 37	0 10	0 53	6 6	1 15	5 57	0 47	15 36	1 30	6 3	15 30	6 47	6 17	20 7	16 56	6 15
W24	20 48	9 14	2 55	19 3	0 47	15 34	1 25	20 1	1 39	0 6	0 53	6 5	1 15	5 57	0 47	15 36	1 30	6 3	15 30	6 47	6 15	20 9	16 55	6 16
T 25	20 58	3 33	1 56	19 38	0 37	15 56	1 24	19 59	1 42	0 2	0 53	6 4	1 15	5 56	0 47	15 37	1 30	6 4	15 30	6 48	6 14	20 12	16 55	6 16
F 26	21 8	2s10	0 53	20 13	0 27	16 16	1 23	19 57	1 45	0n 1	0 53	6 3	1 16	5 56	0 47	15 38	1 30	6 4	15 30	6 48	6 13	20 14	16 54	6 17
S 27	21 18	7 44	0s11	20 46	0 17	16 37	1 22	19 55	1 48	0 5	0 54	6 2	1 16	5 55	0 47	15 38	1 30	6 4	15 30	6 48	6 12	20 17	16 54	6 17
S 28	21 27	12 59	1 14	21 17	0 7	16 57	1 20	19 54	1 51	0 9	0 54	6 1	1 16	5 55	0 47	15 39	1 30	6 4	15 30	6 48	6 11	20 19	16 53	6 18
M29	21 36	17 45	2 14	21 47	0n 4	17 16	1 19	19 52	1 54	0 12	0 54	6 0	1 16	5 55	0 47	15 39	1 30	6 5	15 30	6 47	6 9	20 22	16 53	6 18
T 30	21 45	21 51	3 7	22 16	0 14	17 35	1 18	19 51	1 57	0 16	0 54	6 0	1 16	5 54	0 47	15 40	1 30	6 5	15 30	6 44	6 8	20 24	16 52	6 19
W31	21n53	25s 4	3s53	22n42	0n25	17n54	1s16	19s50	2s 0	0n19	0s54	5s59	1s17	5s54	0s47	15n40	1s30	6n 5	15s30	6n42	6n 7	20s27	16s52	6n19

Julian Day Number = 3126633.5, Delta T = 03h05m45s
Ecliptic obliquity = 23°12'17, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°39'46, Lahiri = 49°46'47

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ASTRODIENST EPHEMERIS for the year 3848
geocentric

JUNE 3848 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 41 45	12♊ 4'18	18♐47	16♊27	27♉31	8♒59	3♈ 5	17♓47	16♓47	18♉21	7♊51	17°R 3	15♈38	20♏21	27°R13	T 1
F 2	16 45 42	13° 2'35	0♑52	18°36	28°45	9°14	3°14	17°49	16°48	18°23	7°52	16♈52	15°35	20°28	27♐ 9	F 2
S 3	16 49 38	14° 0'49	13° 5	20°45	29°59	9°28	3°23	17°52	16°49	18°25	7°54	16°42	15°32	20°34	27° 5	S 3
S 4	16 53 35	14°59'02	25°27	22°53	1♊13	9°42	3°32	17°54	16°50	18°27	7°55	16°32	15°29	20°41	27° 1	S 4
M 5	16 57 32	15°57'14	8♒ 1	25° 0	2°26	9°56	3°41	17°56	16°51	18°30	7°56	16°24	15°25	20°48	26°56	M 5
T 6	17 1 28	16°55'24	20°47	27° 6	3°40	10° 9	3°49	17°58	16°51	18°32	7°58	16°19	15°22	20°54	26°52	T 6
W 7	17 5 25	17°53'32	3♓48	29° 9	4°54	10°21	3°58	18° 0	16°52	18°34	7°59	16°16	15°19	21° 1	26°48	W 7
T 8	17 9 21	18°51'40	17° 7	1♋11	6° 8	10°33	4° 6	18° 2	16°53	18°36	8° 0	16°D15	15°16	21° 8	26°44	T 8
F 9	17 13 18	19°49'46	0♈46	3°10	7°22	10°44	4°14	18° 4	16°53	18°38	8° 2	16°15	15°13	21°14	26°39	F 9
S 10	17 17 14	20°47'51	14°47	5° 8	8°35	10°55	4°22	18° 6	16°54	18°40	8° 3	16°R16	15°10	21°21	26°35	S 10
S 11	17 21 11	21°45'54	29° 9	7° 2	9°49	11° 5	4°30	18° 7	16°54	18°42	8° 4	16°15	15° 6	21°28	26°31	S 11
M12	17 25 7	22°43'57	13♉51	8°54	11° 3	11°14	4°38	18° 9	16°55	18°44	8° 6	16°13	15° 3	21°34	26°26	M12
T 13	17 29 4	23°41'58	28°48	10°42	12°17	11°23	4°45	18°10	16°55	18°46	8° 7	16° 7	15° 0	21°41	26°22	T 13
W14	17 33 1	24°39'58	13♊53	12°28	13°30	11°31	4°53	18°12	16°55	18°48	8° 8	16° 0	14°57	21°48	26°18	W14
T 15	17 36 57	25°37'56	28°55	14°11	14°44	11°38	5° 0	18°13	16°56	18°49	8°10	15°50	14°54	21°54	26°13	T 15
F 16	17 40 54	26°35'53	13♋46	15°50	15°58	11°45	5° 7	18°14	16°56	18°51	8°11	15°40	14°51	22° 1	26° 9	F 16
S 17	17 44 50	27°33'49	28°17	17°26	17°12	11°51	5°14	18°15	16°56	18°53	8°12	15°30	14°47	22° 8	26° 4	S 17
S 18	17 48 47	28°31'43	12♌21	18°59	18°25	11°56	5°21	18°16	16°56	18°55	8°14	15°21	14°44	22°14	26° 0	S 18
M19	17 52 43	29°29'35	25°57	20°28	19°39	12° 1	5°28	18°17	16°56	18°57	8°15	15°15	14°41	22°21	25°56	M19
T 20	17 56 40	0♋27'26	9♍ 5	21°54	20°53	12° 5	5°34	18°18	16°R56	18°59	8°16	15°11	14°38	22°28	25°51	T 20
W21	18 0 37	1°25'15	21°47	23°17	22° 7	12° 9	5°41	18°18	16°56	19° 1	8°17	15° 9	14°35	22°34	25°47	W21
T 22	18 4 33	2°23'03	4♎ 7	24°36	23°20	12°11	5°47	18°19	16°56	19° 2	8°19	15°D 9	14°31	22°41	25°43	T 22
F 23	18 8 30	3°20'49	16°12	25°52	24°34	12°13	5°53	18°19	16°56	19° 4	8°20	15°R 9	14°28	22°48	25°39	F 23
S 24	18 12 26	4°18'33	28° 7	27° 3	25°48	12°14	5°59	18°20	16°56	19° 6	8°21	15° 8	14°25	22°54	25°34	S 24
S 25	18 16 23	5°16'16	9♏55	28°12	27° 1	12°R15	6° 5	18°20	16°56	19° 8	8°23	15° 6	14°22	23° 1	25°30	S 25
M26	18 20 19	6°13'58	21°44	29°16	28°15	12°14	6°10	18°20	16°55	19° 9	8°24	15° 2	14°19	23° 8	25°26	M26
T 27	18 24 16	7°11'38	3♐35	0♌17	29°29	12°13	6°16	18°R20	16°55	19°11	8°25	14°54	14°16	23°14	25°22	T 27
W28	18 28 12	8° 9'17	15°33	1°13	0♋43	12°12	6°21	18°20	16°55	19°13	8°26	14°44	14°12	23°21	25°17	W28
T 29	18 32 9	9° 6'55	27°39	2° 6	1°56	12° 9	6°26	18°20	16°54	19°14	8°27	14°32	14° 9	23°28	25°13	T 29
F 30	18 36 6	10♋ 4'32	9♑55	2♌55	3♋10	12♒ 6	6♈31	18♓20	16♓54	19♉16	8♊29	14♈19	14♈ 6	23♏34	25♐ 9	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 1	27s12	4s29	23n 6	0n35	18n12	1s15	19s48	2s 3	0n23	0s55	5s58	1s17	5s53	0s47	15n41	1s30	6n 5	15s30	6n38	6n 6	20s29	16s51	6n19
F 2	22 8	28 5	4 53	23 29	0 45	18 30	1 13	19 47	2 6	0 26	0 55	5 57	1 17	5 53	0 47	15 41	1 30	6 5	15 30	6 34	6 5	20 32	16 51	6 20
S 3	22 15	27 37	5 4	23 48	0 55	18 47	1 12	19 47	2 9	0 29	0 55	5 56	1 17	5 53	0 47	15 42	1 30	6 6	15 30	6 30	6 3	20 34	16 50	6 20
S 4	22 22	25 46	5 1	24 6	1 5	19 3	1 10	19 46	2 12	0 33	0 55	5 56	1 17	5 53	0 47	15 43	1 30	6 6	15 30	6 26	6 2	20 37	16 50	6 20
M 5	22 28	22 39	4 43	24 21	1 14	19 20	1 8	19 45	2 15	0 36	0 55	5 55	1 18	5 52	0 47	15 43	1 30	6 6	15 30	6 23	6 1	20 39	16 49	6 21
T 6	22 34	18 24	4 12	24 33	1 23	19 35	1 7	19 45	2 18	0 39	0 56	5 54	1 18	5 52	0 47	15 44	1 30	6 6	15 30	6 21	6 0	20 42	16 49	6 21
W 7	22 40	13 13	3 26	24 43	1 31	19 50	1 5	19 45	2 22	0 42	0 56	5 54	1 18	5 52	0 47	15 44	1 30	6 6	15 30	6 20	5 59	20 44	16 49	6 21
T 8	22 45	7 20	2 29	24 51	1 39	20 5	1 3	19 45	2 25	0 45	0 56	5 53	1 18	5 52	0 47	15 45	1 30	6 6	15 30	6 20	5 57	20 47	16 48	6 22
F 9	22 49	0 57	1 22	24 55	1 45	20 19	1 1	19 45	2 28	0 48	0 56	5 53	1 18	5 51	0 47	15 45	1 30	6 7	15 30	6 20	5 56	20 49	16 48	6 22
S 10	22 53	5n39	0 8	24 58	1 52	20 33	0 59	19 46	2 32	0 51	0 57	5 52	1 19	5 51	0 47	15 46	1 30	6 7	15 30	6 20	5 55	20 52	16 47	6 22
S 11	22 57	12 8	1n 8	24 58	1 57	20 46	0 57	19 46	2 35	0 54	0 57	5 52	1 19	5 51	0 47	15 46	1 30	6 7	15 30	6 20	5 54	20 54	16 47	6 23
M12	23 0	18 5	2 21	24 56	2 2	20 58	0 55	19 47	2 39	0 57	0 57	5 51	1 19	5 51	0 47	15 47	1 30	6 7	15 30	6 19	5 52	20 56	16 47	6 23
T 13	23 3	23 3	3 26	24 52	2 6	21 10	0 53	19 48	2 43	1 0	0 57	5 51	1 19	5 51	0 48	15 47	1 30	6 7	15 30	6 17	5 51	20 59	16 46	6 23
W14	23 6	26 29	4 17	24 46	2 9	21 21	0 51	19 49	2 46	1 2	0 57	5 51	1 19	5 51	0 48	15 48	1 30	6 7	15 30	6 14	5 50	21 1	16 46	6 23
T 15	23 8	28 1	4 49	24 38	2 11	21 32	0 49	19 51	2 50	1 5	0 58	5 50	1 20	5 51	0 48	15 48	1 30	6 7	15 31	6 10	5 49	21 4	16 46	6 24
F 16	23 10	27 30	5 2	24 28	2 12	21 42	0 47	19 52	2 54	1 8	0 58	5 50	1 20	5 51	0 48	15 49	1 30	6 8	15 31	6 6	5 48	21 6	16 45	6 24
S 17	23 11	25 7	4 55	24 16	2 13	21 51	0 45	19 54	2 57	1 10	0 58	5 50	1 20	5 51	0 48	15 49	1 30	6 8	15 31	6 3	5 46	21 9	16 45	6 24
S 18	23 12	21 15	4 30	24 3	2 12	22 0	0 43	19 56	3 1	1 13	0 58	5 50	1 20	5 51	0 48	15 50	1 30	6 8	15 31	5 59	5 45	21 11	16 45	6 24
M19	23 12	16 21	3 50	23 49	2 11	22 8	0 40	19 59	3 5	1 15	0 59	5 50	1 20	5 51	0 48	15 50	1 30	6 8	15 31	5 57	5 44	21 13	16 45	6 24
T 20	23 12	10 51	2 59	23 34	2 9	22 16	0 38	20 1	3 9	1 17	0 59	5 49	1 21	5 51	0 48	15 51	1 30	6 8	15 31	5 55	5 43	21 16	16 44	6 24
W21	23 12	5 5	2 1	23 17	2 6	22 22	0 36	20 4	3 13	1 20	0 59	5 49	1 21	5 51	0 48	15 51	1 30	6 8	15 31	5 55	5 41	21 18	16 44	6 24
T 22	23 11	0s44	0 58	22 59	2 2	22 29	0 34	20 7	3 17	1 22	0 59	5 49	1 21	5 51	0 48	15 51	1 30	6 8	15 31	5 55	5 40	21 21	16 44	6 25
F 23	23 10	6 24	0s 6	22 41	1 57	22 34	0 31	20 11	3 21	1 24	1 0	5 49	1 21	5 51	0 48	15 52	1 31	6 8	15 31	5 55	5 39	21 23	16 44	6 25
S 24	23 8	11 46	1 8	22 22	1 51	22 39	0 29	20 14	3 25	1 26	1 0	5 49	1 21	5 51	0 48	15 52	1 31	6 8	15 31	5 54	5 38	21 25	16 43	6 25
S 25	23 6	16 40	2 7	22 2	1 45	22 43	0 27	20 18	3 29	1 28	1 0	5 49	1 22	5 51	0 48	15 53	1 31	6 8	15 31	5 54	5 37	21 28	16 43	6 25
M26	23 4	20 56	3 1	21 42	1 38	22 47	0 24	20 22	3 33	1 30	1 0	5 50	1 22	5 51	0 48	15 53	1 31	6 8	15 32	5 52	5 35	21 30	16 43	6 25
T 27	23 1	24 22	3 46	21 21	1 30	22 50	0 22	20 26	3 37	1 32	1 1	5 50	1 22	5 51	0 48	15 54	1 31	6 8	15 32	5 49	5 34	21 32	16 43	6 25
W28	22 57	26 47	4 22	21 0	1 21	22 52	0 20	20 30	3 41	1 34	1 1	5 50	1 22	5 52	0 48	15 54	1 31	6 8	15 32	5 45	5 33	21 35	16 43	6 25
T 29	22 54	27 58	4 47	20 39	1 11	22 54	0 17	20 35	3 45	1 35	1 1	5 50	1 22	5 52	0 48	15 54	1 31	6 8	15 32	5 41	5 32	21 37	16 42	6 25
F 30	22n50	27s48	4s59	20n17	1n 0	22n55	0s15	20s40	3s49	1n37	1s 1	5s50	1s23	5s52	0s48	15n55	1s31	6n 8	15s32	5n35	5n31	21s39	16s42	6n25

Julian Day Number = 3126664.5, Delta T = 03h05m46s
Ecliptic obliquity = 23°12'16, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°39'50, Lahiri = 49°46'51

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ASTRODIENST EPHEMERIS for the year 3848
geocentric

JULY 3848 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 40 2	11♋ 2'08	22♑22	3♌40	4♋24	12°R 2	6♈36	18°R19	16°R53	19♉17	8♊30	14°R 6	14♈ 3	23♏41	25°R 5	S 1
S 2	18 43 59	11°59'42	5♒ 0	4°21	5°37	11♒57	6°40	18♓19	16♓53	19°19	8°31	13♈53	14° 0	23°48	25♐ 1	S 2
M 3	18 47 55	12°57'16	17°49	4°57	6°51	11°52	6°45	18°18	16°52	19°20	8°32	13°43	13°57	23°54	24°57	M 3
T 4	18 51 52	13°54'49	0♓49	5°29	8° 5	11°45	6°49	18°18	16°52	19°22	8°33	13°36	13°53	24° 1	24°53	T 4
W 5	18 55 48	14°52'21	14° 2	5°57	9°19	11°38	6°53	18°17	16°51	19°23	8°34	13°31	13°50	24° 8	24°49	W 5
T 6	18 59 45	15°49'52	27°27	6°20	10°32	11°30	6°57	18°16	16°50	19°25	8°36	13°29	13°47	24°14	24°45	T 6
F 7	19 3 41	16°47'23	11♈ 6	6°39	11°46	11°22	7° 0	18°15	16°49	19°26	8°37	13°29	13°44	24°21	24°41	F 7
S 8	19 7 38	17°44'53	25° 1	6°53	13° 0	11°13	7° 4	18°14	16°49	19°28	8°38	13°29	13°41	24°28	24°38	S 8
S 9	19 11 35	18°42'23	9♉11	7° 2	14°13	11° 3	7° 7	18°13	16°48	19°29	8°39	13°28	13°37	24°35	24°34	S 9
M10	19 15 31	19°39'52	23°36	7° 7	15°27	10°52	7°10	18°12	16°47	19°30	8°40	13°25	13°34	24°41	24°30	M10
T 11	19 19 28	20°37'21	8♊12	7°R 8	16°41	10°41	7°13	18°11	16°46	19°32	8°41	13°19	13°31	24°48	24°27	T 11
W12	19 23 24	21°34'49	22°55	7° 4	17°55	10°29	7°16	18° 9	16°45	19°33	8°42	13°11	13°28	24°55	24°23	W12
T 13	19 27 21	22°32'17	7♋38	6°55	19° 8	10°16	7°19	18° 8	16°44	19°34	8°43	13° 1	13°25	25° 1	24°20	T 13
F 14	19 31 17	23°29'44	22°12	6°42	20°22	10° 3	7°21	18° 6	16°43	19°36	8°44	12°50	13°22	25° 8	24°16	F 14
S 15	19 35 14	24°27'10	6♌31	6°26	21°36	9°49	7°23	18° 5	16°42	19°37	8°45	12°39	13°18	25°15	24°13	S 15
S 16	19 39 11	25°24'36	20°29	6° 5	22°50	9°34	7°25	18° 3	16°40	19°38	8°46	12°30	13°15	25°21	24° 9	S 16
M17	19 43 7	26°22'01	4♍ 2	5°42	24° 4	9°19	7°27	18° 1	16°39	19°39	8°47	12°22	13°12	25°28	24° 6	M17
T 18	19 47 4	27°19'25	17° 9	5°15	25°17	9° 4	7°29	17°59	16°38	19°40	8°48	12°18	13° 9	25°35	24° 3	T 18
W19	19 51 0	28°16'48	29°52	4°45	26°31	8°48	7°30	17°57	16°37	19°41	8°49	12°15	13° 6	25°41	24° 0	W19
T 20	19 54 57	29°14'10	12♎15	4°13	27°45	8°31	7°32	17°55	16°35	19°42	8°50	12°D15	13° 3	25°48	23°57	T 20
F 21	19 58 53	0♌11'32	24°22	3°40	28°59	8°14	7°33	17°53	16°34	19°43	8°51	12°R15	12°59	25°55	23°54	F 21
S 22	20 2 50	1° 8'53	6♏17	3° 6	0♌12	7°57	7°33	17°51	16°32	19°44	8°52	12°15	12°56	26° 1	23°51	S 22
S 23	20 6 46	2° 6'13	18° 8	2°31	1°26	7°39	7°34	17°48	16°31	19°45	8°53	12°14	12°53	26° 8	23°48	S 23
M24	20 10 43	3° 3'32	29°58	1°56	2°40	7°21	7°35	17°46	16°29	19°46	8°54	12°10	12°50	26°15	23°45	M24
T 25	20 14 40	4° 0'51	11♐53	1°21	3°54	7° 3	7°35	17°43	16°28	19°47	8°54	12° 5	12°47	26°21	23°43	T 25
W26	20 18 36	4°58'10	23°56	0°48	5° 7	6°45	7°R35	17°41	16°26	19°48	8°55	11°57	12°43	26°28	23°40	W26
T 27	20 22 33	5°55'28	6♑10	0°17	6°21	6°27	7°35	17°38	16°25	19°49	8°56	11°47	12°40	26°35	23°38	T 27
F 28	20 26 29	6°52'46	18°38	29♋48	7°35	6° 8	7°35	17°35	16°23	19°50	8°57	11°36	12°37	26°41	23°35	F 28
S 29	20 30 26	7°50'03	1♒20	29°22	8°49	5°49	7°34	17°32	16°21	19°51	8°58	11°25	12°34	26°48	23°33	S 29
S 30	20 34 22	8°47'20	14°16	29° 0	10° 2	5°31	7°33	17°29	16°20	19°51	8°58	11°15	12°31	26°55	23°31	S 30
M31	20 38 19	9♌44'37	27♒25	28♋41	11♌16	5♒12	7♈33	17♓26	16♓18	19♉52	8♊59	11♈ 6	12♈28	27♏ 2	23♐28	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n45	26s15	4s57	19n56	0n49	22n55	0s13	20s45	3s53	1n39	1s 2	5s51	1s23	5s52	0s48	15n55	1s31	6n 8	15s32	5n30	5n29	21s42	16s42	6n25
S 2	22 40	23 22	4 40	19 35	0 37	22 55	0 10	20 50	3 57	1 40	1 2	5 51	1 23	5 52	0 48	15 56	1 31	6 8	15 32	5 26	5 28	21 44	16 42	6 25
M 3	22 35	19 18	4 9	19 14	0 24	22 54	0 8	20 56	4 1	1 42	1 2	5 52	1 23	5 53	0 48	15 56	1 31	6 9	15 33	5 22	5 27	21 46	16 42	6 25
T 4	22 29	14 16	3 25	18 53	0 10	22 52	0 5	21 1	4 5	1 43	1 3	5 52	1 23	5 53	0 48	15 56	1 31	6 9	15 33	5 19	5 26	21 49	16 42	6 25
W 5	22 23	8 31	2 29	18 33	0s 4	22 50	0 3	21 7	4 9	1 45	1 3	5 52	1 24	5 53	0 48	15 57	1 31	6 9	15 33	5 17	5 24	21 51	16 42	6 25
T 6	22 17	2 17	1 24	18 13	0 18	22 47	0 1	21 13	4 14	1 46	1 3	5 53	1 24	5 54	0 48	15 57	1 31	6 9	15 33	5 16	5 23	21 53	16 42	6 25
F 7	22 10	4n10	0 13	17 53	0 34	22 43	0n 2	21 20	4 18	1 47	1 3	5 53	1 24	5 54	0 48	15 57	1 31	6 8	15 33	5 16	5 22	21 56	16 41	6 25
S 8	22 2	10 32	1n 1	17 34	0 49	22 39	0 4	21 26	4 22	1 48	1 4	5 54	1 24	5 54	0 49	15 58	1 31	6 8	15 33	5 16	5 21	21 58	16 41	6 25
S 9	21 55	16 29	2 11	17 16	1 6	22 34	0 7	21 33	4 26	1 49	1 4	5 55	1 24	5 55	0 49	15 58	1 31	6 8	15 34	5 16	5 20	22 0	16 41	6 25
M10	21 47	21 38	3 15	16 59	1 22	22 28	0 9	21 39	4 30	1 50	1 4	5 55	1 25	5 55	0 49	15 58	1 31	6 8	15 34	5 15	5 18	22 3	16 41	6 24
T 11	21 38	25 31	4 7	16 43	1 39	22 22	0 11	21 46	4 34	1 51	1 4	5 56	1 25	5 55	0 49	15 59	1 31	6 8	15 34	5 13	5 17	22 5	16 41	6 24
W12	21 30	27 43	4 42	16 27	1 56	22 15	0 14	21 53	4 37	1 52	1 5	5 57	1 25	5 56	0 49	15 59	1 31	6 8	15 34	5 9	5 16	22 7	16 41	6 24
T 13	21 20	27 58	4 59	16 13	2 13	22 7	0 16	22 1	4 41	1 53	1 5	5 57	1 25	5 56	0 49	15 59	1 31	6 8	15 34	5 6	5 15	22 9	16 41	6 24
F 14	21 11	26 16	4 57	16 0	2 30	21 59	0 18	22 8	4 45	1 53	1 5	5 58	1 25	5 57	0 49	15 59	1 31	6 8	15 35	5 1	5 13	22 12	16 41	6 24
S 15	21 1	22 54	4 35	15 48	2 46	21 50	0 21	22 15	4 49	1 54	1 6	5 59	1 26	5 57	0 49	16 0	1 31	6 8	15 35	4 57	5 12	22 14	16 41	6 24
S 16	20 51	18 17	3 58	15 37	3 3	21 40	0 23	22 23	4 52	1 55	1 6	6 0	1 26	5 58	0 49	16 0	1 32	6 8	15 35	4 53	5 11	22 16	16 41	6 24
M17	20 40	12 51	3 8	15 27	3 18	21 30	0 25	22 30	4 56	1 55	1 6	6 1	1 26	5 58	0 49	16 0	1 32	6 8	15 35	4 51	5 10	22 18	16 41	6 23
T 18	20 29	7 1	2 9	15 19	3 33	21 19	0 28	22 38	5 0	1 55	1 6	6 2	1 26	5 59	0 49	16 0	1 32	6 8	15 35	4 49	5 9	22 21	16 41	6 23
W19	20 18	1 3	1 5	15 12	3 48	21 8	0 30	22 45	5 3	1 56	1 7	6 3	1 26	5 59	0 49	16 1	1 32	6 8	15 36	4 48	5 7	22 23	16 42	6 23
T 20	20 7	4s48	0s 0	15 6	4 1	20 56	0 32	22 53	5 6	1 56	1 7	6 4	1 26	6 0	0 49	16 1	1 32	6 8	15 36	4 48	5 6	22 25	16 42	6 23
F 21	19 55	10 21	1 4	15 2	4 13	20 43	0 34	23 1	5 9	1 56	1 7	6 5	1 27	6 0	0 49	16 1	1 32	6 8	15 36	4 48	5 5	22 27	16 42	6 23
S 22	19 42	15 26	2 4	14 59	4 24	20 30	0 36	23 8	5 13	1 56	1 7	6 6	1 27	6 1	0 49	16 1	1 32	6 8	15 36	4 48	5 4	22 30	16 42	6 22
S 23	19 30	19 55	2 59	14 57	4 34	20 16	0 39	23 16	5 16	1 56	1 8	6 7	1 27	6 2	0 49	16 2	1 32	6 7	15 37	4 47	5 2	22 32	16 42	6 22
M24	19 17	23 37	3 45	14 57	4 42	20 2	0 41	23 23	5 18	1 56	1 8	6 8	1 27	6 2	0 49	16 2	1 32	6 7	15 37	4 46	5 1	22 34	16 42	6 22
T 25	19 4	26 19	4 22	14 58	4 49	19 47	0 43	23 30	5 21	1 56	1 8	6 9	1 27	6 3	0 49	16 2	1 32	6 7	15 37	4 44	5 0	22 36	16 42	6 22
W26	18 50	27 52	4 48	15 0	4 54	19 32	0 45	23 38	5 24	1 56	1 9	6 10	1 28	6 3	0 49	16 2	1 32	6 7	15 37	4 41	4 59	22 38	16 42	6 21
T 27	18 36	28 5	5 1	15 3	4 58	19 16	0 47	23 45	5 26	1 55	1 9	6 11	1 28	6 4	0 49	16 2	1 32	6 7	15 37	4 37	4 58	22 41	16 43	6 21
F 28	18 22	26 53	5 0	15 6	4 59	18 59	0 49	23 52	5 29	1 55	1 9	6 13	1 28	6 5	0 49	16 3	1 32	6 7	15 38	4 33	4 56	22 43	16 43	6 21
S 29	18 8	24 18	4 45	15 11	5 0	18 42	0 51	23 59	5 31	1 55	1 9	6 14	1 28	6 5	0 49	16 3	1 32	6 7	15 38	4 28	4 55	22 45	16 43	6 20
S 30	17 53	20 27	4 15	15 17	4 59	18 24	0 53	24 5	5 33	1 54	1 10	6 15	1 28	6 6	0 49	16 3	1 32	6 7	15 38	4 24	4 54	22 47	16 43	6 20
M31	17n38	15s33	3s30	15n23	4s56	18n 6	0n55	24s12	5s35	1n54	1s10	6s16	1s28	6s 7	0s49	16n 3	1s32	6n 6	15s38	4n21	4n53	22s49	16s43	6n20

Julian Day Number = 3126694.5, Delta T = 03h05m47s
Ecliptic obliquity = 23°12'16, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°39'55, Lahiri = 49°46'55

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ASTRODIENST EPHEMERIS for the year 3848
geocentric

AUGUST 3848 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 42 15	10♌41'53	10♓47	28°R26	12♌30	4°R53	7°R32	17°R23	16°R16	19♉53	9♊ 0	11°R 0	12♈24	27♏ 8	23°R26	T 1
W 2	20 46 12	11°39'10	24°19	28♋16	13°44	4♒35	7♈30	17♓20	16♓14	19°53	9° 1	10♈57	12°21	27°15	23♐24	W 2
T 3	20 50 9	12°36'26	8♈ 1	28°10	14°58	4°16	7°29	17°17	16°13	19°54	9° 1	10°D56	12°18	27°22	23°22	T 3
F 4	20 54 5	13°33'43	21°52	28°D 9	16°11	3°58	7°27	17°14	16°11	19°55	9° 2	10°56	12°15	27°28	23°20	F 4
S 5	20 58 2	14°31'00	5♉51	28°13	17°25	3°40	7°25	17°10	16° 9	19°55	9° 3	10°57	12°12	27°35	23°19	S 5
S 6	21 1 58	15°28'18	19°58	28°22	18°39	3°22	7°23	17° 7	16° 7	19°56	9° 3	10°R57	12° 9	27°42	23°17	S 6
M 7	21 5 55	16°25'36	4♊12	28°37	19°53	3° 5	7°21	17° 4	16° 5	19°56	9° 4	10°56	12° 5	27°48	23°15	M 7
T 8	21 9 51	17°22'54	18°30	28°56	21° 7	2°48	7°19	17° 0	16° 3	19°57	9° 5	10°52	12° 2	27°55	23°14	T 8
W 9	21 13 48	18°20'13	2♋49	29°21	22°21	2°31	7°16	16°56	16° 1	19°57	9° 5	10°47	11°59	28° 2	23°13	W 9
T 10	21 17 44	19°17'32	17° 6	29°51	23°35	2°15	7°13	16°53	15°59	19°58	9° 6	10°40	11°56	28° 8	23°11	T 10
F 11	21 21 41	20°14'51	1♌15	0♌27	24°48	1°59	7°10	16°49	15°57	19°58	9° 6	10°32	11°53	28°15	23°10	F 11
S 12	21 25 38	21°12'11	15°11	1° 7	26° 2	1°44	7° 7	16°45	15°55	19°58	9° 7	10°24	11°49	28°22	23° 9	S 12
S 13	21 29 34	22° 9'30	28°51	1°53	27°16	1°30	7° 4	16°41	15°53	19°59	9° 8	10°17	11°46	28°28	23° 8	S 13
M14	21 33 31	23° 6'50	12♍10	2°44	28°30	1°16	7° 0	16°38	15°50	19°59	9° 8	10°12	11°43	28°35	23° 7	M14
T 15	21 37 27	24° 4'10	25° 9	3°39	29°44	1° 2	6°57	16°34	15°48	19°59	9° 8	10° 9	11°40	28°42	23° 6	T 15
W16	21 41 24	25° 1'30	7♎48	4°40	0♍58	0°50	6°53	16°30	15°46	19°59	9° 9	10°D 7	11°37	28°48	23° 5	W16
T 17	21 45 20	25°58'51	20° 9	5°46	2°12	0°38	6°49	16°26	15°44	20° 0	9° 9	10° 8	11°34	28°55	23° 5	T 17
F 18	21 49 17	26°56'11	2♏16	6°56	3°25	0°26	6°44	16°22	15°42	20° 0	9°10	10° 9	11°30	29° 2	23° 4	F 18
S 19	21 53 13	27°53'32	14°13	8°12	4°39	0°16	6°40	16°18	15°39	20° 0	9°10	10°11	11°27	29° 9	23° 4	S 19
S 20	21 57 10	28°50'52	26° 5	9°32	5°53	0° 6	6°36	16°13	15°37	20° 0	9°11	10°R11	11°24	29°15	23° 4	S 20
M21	22 1 7	29°48'13	7♐56	10°56	7° 7	29♑57	6°31	16° 9	15°35	20° 0	9°11	10°11	11°21	29°22	23° 3	M21
T 22	22 5 3	0♍45'35	19°53	12°25	8°21	29°49	6°26	16° 5	15°33	20°R 0	9°11	10° 9	11°18	29°29	23° 3	T 22
W23	22 9 0	1°42'56	1♑59	13°58	9°35	29°41	6°21	16° 1	15°30	20° 0	9°12	10° 6	11°15	29°35	23°D 3	W23
T 24	22 12 56	2°40'18	14°18	15°36	10°49	29°35	6°16	15°56	15°28	20° 0	9°12	10° 1	11°11	29°42	23° 3	T 24
F 25	22 16 53	3°37'40	26°53	17°17	12° 3	29°29	6°10	15°52	15°26	20° 0	9°12	9°55	11° 8	29°49	23° 3	F 25
S 26	22 20 49	4°35'03	9♒47	19° 2	13°17	29°24	6° 5	15°48	15°23	20° 0	9°12	9°49	11° 5	29°55	23° 4	S 26
S 27	22 24 46	5°32'26	22°59	20°50	14°30	29°20	5°59	15°43	15°21	20° 0	9°13	9°44	11° 2	0♐ 2	23° 4	S 27
M28	22 28 42	6°29'50	6♓28	22°41	15°44	29°17	5°53	15°39	15°19	19°59	9°13	9°39	10°59	0° 9	23° 4	M28
T 29	22 32 39	7°27'14	20°13	24°35	16°58	29°15	5°47	15°35	15°16	19°59	9°13	9°36	10°55	0°15	23° 5	T 29
W30	22 36 36	8°24'39	4♈11	26°32	18°12	29°13	5°41	15°30	15°14	19°59	9°13	9°D35	10°52	0°22	23° 5	W30
T 31	22 40 32	9♍22'05	18♈18	28♌31	19♍26	29°D12	5♈35	15♓26	15♓12	19♉59	9♊13	9♈35	10♈49	0♐29	23♐ 6	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n23	9s50	2s34	15n30	4s52	17n47	0n56	24s18	5s37	1n53	1s10	6s18	1s29	6s 7	0s49	16n 3	1s32	6n 6	15s39	4n19	4n51	22s51	16s44	6n19
W 2	17 7	3 35	1 28	15 37	4 47	17 28	0 58	24 24	5 38	1 52	1 10	6 19	1 29	6 8	0 49	16 3	1 32	6 6	15 39	4 17	4 50	22 54	16 44	6 19
T 3	16 51	2n55	0 16	15 45	4 40	17 9	1 0	24 30	5 40	1 51	1 11	6 21	1 29	6 9	0 49	16 3	1 32	6 6	15 39	4 17	4 49	22 56	16 44	6 19
F 4	16 35	9 20	0n58	15 53	4 32	16 49	1 2	24 36	5 41	1 50	1 11	6 22	1 29	6 10	0 49	16 3	1 32	6 6	15 40	4 17	4 48	22 58	16 44	6 18
S 5	16 19	15 23	2 9	16 1	4 23	16 28	1 3	24 41	5 42	1 49	1 11	6 23	1 29	6 10	0 49	16 4	1 33	6 6	15 40	4 17	4 46	23 0	16 45	6 18
S 6	16 2	20 40	3 13	16 9	4 13	16 7	1 5	24 46	5 43	1 48	1 12	6 25	1 29	6 11	0 49	16 4	1 33	6 5	15 40	4 17	4 45	23 2	16 45	6 18
M 7	15 46	24 48	4 6	16 16	4 3	15 46	1 6	24 51	5 44	1 47	1 12	6 26	1 30	6 12	0 49	16 4	1 33	6 5	15 40	4 17	4 44	23 4	16 45	6 17
T 8	15 28	27 25	4 43	16 24	3 51	15 24	1 8	24 56	5 45	1 46	1 12	6 28	1 30	6 13	0 49	16 4	1 33	6 5	15 41	4 16	4 43	23 6	16 45	6 17
W 9	15 11	28 14	5 3	16 31	3 39	15 1	1 9	25 1	5 45	1 45	1 12	6 29	1 30	6 14	0 50	16 4	1 33	6 5	15 41	4 14	4 42	23 8	16 46	6 17
T 10	14 53	27 9	5 4	16 37	3 26	14 39	1 11	25 5	5 46	1 44	1 13	6 31	1 30	6 14	0 50	16 4	1 33	6 5	15 41	4 11	4 40	23 11	16 46	6 16
F 11	14 36	24 21	4 47	16 43	3 13	14 16	1 12	25 9	5 46	1 42	1 13	6 33	1 30	6 15	0 50	16 4	1 33	6 5	15 41	4 8	4 39	23 13	16 46	6 16
S 12	14 18	20 8	4 12	16 48	2 59	13 52	1 13	25 12	5 46	1 41	1 13	6 34	1 30	6 16	0 50	16 4	1 33	6 4	15 42	4 5	4 38	23 15	16 47	6 16
S 13	13 59	14 57	3 24	16 52	2 45	13 28	1 15	25 15	5 46	1 39	1 13	6 36	1 30	6 17	0 50	16 4	1 33	6 4	15 42	4 2	4 37	23 17	16 47	6 15
M14	13 41	9 10	2 25	16 55	2 30	13 4	1 16	25 18	5 46	1 37	1 14	6 37	1 31	6 18	0 50	16 4	1 33	6 4	15 42	4 0	4 35	23 19	16 47	6 15
T 15	13 22	3 8	1 20	16 57	2 16	12 40	1 17	25 21	5 46	1 36	1 14	6 39	1 31	6 19	0 50	16 4	1 33	6 4	15 43	3 59	4 34	23 21	16 48	6 14
W16	13 3	2s52	0 13	16 57	2 1	12 15	1 18	25 23	5 45	1 34	1 14	6 41	1 31	6 19	0 50	16 4	1 33	6 3	15 43	3 58	4 33	23 23	16 48	6 14
T 17	12 44	8 38	0s54	16 55	1 46	11 49	1 19	25 25	5 45	1 32	1 14	6 42	1 31	6 20	0 50	16 4	1 33	6 3	15 43	3 58	4 32	23 25	16 49	6 13
F 18	12 25	13 59	1 57	16 53	1 32	11 24	1 20	25 27	5 44	1 30	1 15	6 44	1 31	6 21	0 50	16 4	1 33	6 3	15 43	3 59	4 30	23 27	16 49	6 13
S 19	12 5	18 43	2 54	16 48	1 17	10 58	1 21	25 29	5 43	1 28	1 15	6 46	1 31	6 22	0 50	16 4	1 33	6 3	15 44	3 59	4 29	23 29	16 49	6 13
S 20	11 46	22 42	3 43	16 41	1 3	10 32	1 22	25 30	5 42	1 26	1 15	6 47	1 31	6 23	0 50	16 4	1 33	6 2	15 44	4 0	4 28	23 31	16 50	6 12
M21	11 26	25 45	4 23	16 32	0 48	10 6	1 23	25 31	5 41	1 24	1 15	6 49	1 31	6 24	0 50	16 4	1 33	6 2	15 44	4 0	4 27	23 33	16 50	6 12
T 22	11 6	27 40	4 51	16 22	0 34	9 39	1 23	25 31	5 40	1 22	1 16	6 51	1 32	6 25	0 50	16 4	1 33	6 2	15 45	3 59	4 26	23 35	16 51	6 11
W23	10 46	28 19	5 7	16 9	0 21	9 12	1 24	25 32	5 39	1 20	1 16	6 53	1 32	6 26	0 50	16 4	1 34	6 2	15 45	3 58	4 24	23 37	16 51	6 11
T 24	10 25	27 35	5 10	15 53	0 8	8 45	1 25	25 32	5 37	1 18	1 16	6 54	1 32	6 26	0 50	16 4	1 34	6 1	15 45	3 56	4 23	23 39	16 51	6 11
F 25	10 5	25 26	4 57	15 35	0n 5	8 17	1 25	25 32	5 36	1 15	1 16	6 56	1 32	6 27	0 50	16 4	1 34	6 1	15 46	3 53	4 22	23 41	16 52	6 10
S 26	9 44	21 57	4 29	15 15	0 17	7 50	1 26	25 31	5 34	1 13	1 17	6 58	1 32	6 28	0 50	16 4	1 34	6 1	15 46	3 51	4 21	23 44	16 52	6 10
S 27	9 23	17 18	3 47	14 52	0 29	7 22	1 26	25 30	5 32	1 11	1 17	7 0	1 32	6 29	0 50	16 4	1 34	6 1	15 46	3 49	4 19	23 46	16 53	6 9
M28	9 2	11 42	2 51	14 26	0 39	6 54	1 26	25 29	5 31	1 8	1 17	7 1	1 32	6 30	0 50	16 3	1 34	6 0	15 46	3 47	4 18	23 48	16 53	6 9
T 29	8 41	5 26	1 44	13 59	0 49	6 26	1 27	25 28	5 29	1 6	1 17	7 3	1 32	6 31	0 50	16 3	1 34	6 0	15 47	3 46	4 17	23 50	16 54	6 8
W30	8 20	1n12	0 30	13 28	0 59	5 57	1 27	25 27	5 27	1 3	1 17	7 5	1 32	6 32	0 50	16 3	1 34	6 0	15 47	3 46	4 16	23 51	16 54	6 8
T 31	7n59	7n50	0n48	12n56	1n 7	5n29	1n27	25s25	5s25	1n 1	1s18	7s 7	1s33	6s33	0s50	16n 3	1s34	6n 0	15s47	3n46	4n14	23s53	16s55	6n 7

Julian Day Number = 3126725.5, Delta T = 03h05m48s
Ecliptic obliquity = 23°12'17, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°39'59, Lahiri = 49°46'59

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ASTRODIENST EPHEMERIS for the year 3848
geocentric

SEPTEMBER 3848 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 44 29	10♍19'32	2♉30	0♍31	20♍40	29♋12	5°R29	15°R21	15°R 9	19°R58	9♊14	9♈36	10♈46	0♐35	23♐ 7	F 1
S 2	22 48 25	11°17'00	16°45	2°33	21°54	29°13	5♈22	15♓17	15♓ 7	19♉58	9°14	9°38	10°43	0°42	23° 8	S 2
S 3	22 52 22	12°14'29	1♊ 0	4°37	23° 8	29°15	5°16	15°12	15° 4	19°58	9°14	9°39	10°40	0°49	23° 9	S 3
M 4	22 56 18	13°11'59	15°13	6°40	24°22	29°18	5° 9	15° 8	15° 2	19°57	9°14	9°R39	10°36	0°56	23°10	M 4
T 5	23 0 15	14° 9'31	29°21	8°45	25°35	29°21	5° 2	15° 4	15° 0	19°57	9°14	9°39	10°33	1° 2	23°11	T 5
W 6	23 4 11	15° 7'04	13♋23	10°49	26°49	29°25	4°55	14°59	14°57	19°56	9°14	9°37	10°30	1° 9	23°13	W 6
T 7	23 8 8	16° 4'38	27°16	12°53	28° 3	29°30	4°48	14°55	14°55	19°56	9°R14	9°34	10°27	1°16	23°14	T 7
F 8	23 12 5	17° 2'13	10♌58	14°57	29°17	29°36	4°41	14°50	14°52	19°55	9°14	9°31	10°24	1°22	23°16	F 8
S 9	23 16 1	17°59'49	24°27	17° 0	0♎31	29°43	4°34	14°46	14°50	19°55	9°14	9°28	10°21	1°29	23°17	S 9
S 10	23 19 58	18°57'27	7♍43	19° 3	1°45	29°50	4°27	14°41	14°48	19°54	9°14	9°25	10°17	1°36	23°19	S 10
M11	23 23 54	19°55'05	20°42	21° 4	2°59	29°59	4°19	14°37	14°45	19°54	9°14	9°23	10°14	1°42	23°21	M11
T 12	23 27 51	20°52'45	3♎26	23° 5	4°13	0♒ 8	4°12	14°32	14°43	19°53	9°14	9°D22	10°11	1°49	23°23	T 12
W13	23 31 47	21°50'25	15°55	25° 4	5°27	0°18	4° 4	14°28	14°41	19°52	9°14	9°22	10° 8	1°56	23°25	W13
T 14	23 35 44	22°48'07	28°10	27° 2	6°41	0°28	3°57	14°23	14°38	19°52	9°14	9°23	10° 5	2° 2	23°27	T 14
F 15	23 39 40	23°45'49	10♏14	28°59	7°54	0°40	3°49	14°19	14°36	19°51	9°13	9°24	10° 1	2° 9	23°29	F 15
S 16	23 43 37	24°43'33	22°10	0♎55	9° 8	0°52	3°42	14°15	14°33	19°50	9°13	9°26	9°58	2°16	23°31	S 16
S 17	23 47 34	25°41'18	4♐ 1	2°49	10°22	1° 5	3°34	14°10	14°31	19°49	9°13	9°27	9°55	2°23	23°33	S 17
M18	23 51 30	26°39'03	15°53	4°42	11°36	1°18	3°26	14° 6	14°29	19°48	9°13	9°27	9°52	2°29	23°36	M18
T 19	23 55 27	27°36'50	27°49	6°33	12°50	1°32	3°18	14° 2	14°26	19°48	9°13	9°R28	9°49	2°36	23°38	T 19
W20	23 59 23	28°34'38	9♋54	8°23	14° 4	1°47	3°10	13°57	14°24	19°47	9°12	9°27	9°46	2°43	23°41	W20
T 21	0 3 20	29°32'27	22°14	10°12	15°18	2° 3	3° 2	13°53	14°22	19°46	9°12	9°27	9°42	2°49	23°44	T 21
F 22	0 7 16	0♎30'16	4♒51	11°59	16°32	2°19	2°55	13°49	14°20	19°45	9°12	9°26	9°39	2°56	23°47	F 22
S 23	0 11 13	1°28'07	17°49	13°45	17°45	2°36	2°47	13°45	14°17	19°44	9°11	9°25	9°36	3° 3	23°50	S 23
S 24	0 15 9	2°25'59	1♓ 9	15°30	18°59	2°54	2°39	13°41	14°15	19°43	9°11	9°24	9°33	3° 9	23°53	S 24
M25	0 19 6	3°23'52	14°52	17°13	20°13	3°12	2°31	13°37	14°13	19°42	9°11	9°23	9°30	3°16	23°56	M25
T 26	0 23 3	4°21'47	28°56	18°55	21°27	3°31	2°23	13°32	14°11	19°41	9°10	9°23	9°27	3°23	23°59	T 26
W27	0 26 59	5°19'42	13♈17	20°35	22°41	3°50	2°15	13°28	14° 8	19°40	9°10	9°D23	9°23	3°30	24° 2	W27
T 28	0 30 56	6°17'40	27°51	22°15	23°55	4°10	2° 7	13°25	14° 6	19°39	9°10	9°23	9°20	3°36	24° 5	T 28
F 29	0 34 52	7°15'39	12♉30	23°53	25° 8	4°31	1°59	13°21	14° 4	19°38	9° 9	9°23	9°17	3°43	24° 9	F 29
S 30	0 38 49	8♎13'39	27♉ 9	25♎30	26♎22	4♒52	1♈52	13♓17	14♓ 2	19♉36	9♊ 9	9♈23	9♈14	3♐50	24♐12	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n37	14n 8	2n 2	12n21	1n15	5n 0	1n27	25s23	5s23	0n58	1s18	7s 9	1s33	6s34	0s50	16n 3	1s34	5n59	15s48	3n46	4n13	23s55	16s55	6n 7
S 2	7 16	19 43	3 10	11 44	1 21	4 31	1 27	25 20	5 21	0 55	1 18	7 10	1 33	6 35	0 50	16 3	1 34	5 59	15 48	3 47	4 12	23 57	16 56	6 7
S 3	6 54	24 10	4 5	11 5	1 27	4 2	1 27	25 18	5 19	0 52	1 18	7 12	1 33	6 36	0 50	16 3	1 34	5 59	15 48	3 47	4 11	23 59	16 56	6 6
M 4	6 32	27 8	4 46	10 24	1 32	3 33	1 27	25 15	5 16	0 50	1 18	7 14	1 33	6 36	0 50	16 3	1 34	5 58	15 49	3 47	4 10	24 1	16 57	6 6
T 5	6 10	28 21	5 9	9 42	1 36	3 4	1 27	25 12	5 14	0 47	1 18	7 16	1 33	6 37	0 50	16 2	1 34	5 58	15 49	3 47	4 8	24 3	16 57	6 5
W 6	5 48	27 44	5 13	8 59	1 40	2 34	1 26	25 9	5 12	0 44	1 19	7 17	1 33	6 38	0 50	16 2	1 34	5 58	15 49	3 46	4 7	24 5	16 58	6 5
T 7	5 26	25 23	4 59	8 14	1 42	2 5	1 26	25 6	5 9	0 41	1 19	7 19	1 33	6 39	0 50	16 2	1 34	5 58	15 49	3 45	4 6	24 7	16 58	6 4
F 8	5 4	21 36	4 28	7 28	1 44	1 36	1 26	25 2	5 7	0 38	1 19	7 21	1 33	6 40	0 50	16 2	1 34	5 57	15 50	3 44	4 5	24 9	16 59	6 4
S 9	4 42	16 44	3 43	6 41	1 44	1 6	1 25	24 58	5 5	0 35	1 19	7 23	1 33	6 41	0 50	16 2	1 34	5 57	15 50	3 43	4 3	24 11	16 59	6 3
S 10	4 20	11 10	2 46	5 54	1 44	0 36	1 25	24 54	5 2	0 32	1 19	7 25	1 33	6 42	0 50	16 1	1 34	5 57	15 50	3 42	4 2	24 13	17 0	6 3
M11	3 57	5 12	1 41	5 6	1 44	0 7	1 24	24 50	5 0	0 29	1 19	7 26	1 33	6 43	0 50	16 1	1 35	5 56	15 51	3 41	4 1	24 15	17 0	6 2
T 12	3 35	0s51	0 33	4 18	1 42	0s23	1 23	24 46	4 57	0 26	1 20	7 28	1 33	6 44	0 50	16 1	1 35	5 56	15 51	3 41	4 0	24 17	17 1	6 2
W13	3 12	6 46	0s36	3 29	1 41	0 53	1 23	24 41	4 55	0 23	1 20	7 30	1 33	6 45	0 50	16 1	1 35	5 56	15 51	3 41	3 58	24 19	17 1	6 2
T 14	2 50	12 19	1 42	2 40	1 38	1 22	1 22	24 36	4 52	0 20	1 20	7 32	1 33	6 46	0 50	16 1	1 35	5 55	15 52	3 41	3 57	24 21	17 2	6 1
F 15	2 27	17 19	2 42	1 51	1 35	1 52	1 21	24 31	4 49	0 17	1 20	7 33	1 34	6 47	0 50	16 0	1 35	5 55	15 52	3 41	3 56	24 22	17 2	6 1
S 16	2 5	21 36	3 35	1 2	1 31	2 22	1 20	24 26	4 47	0 14	1 20	7 35	1 34	6 47	0 50	16 0	1 35	5 55	15 52	3 42	3 55	24 24	17 3	6 0
S 17	1 42	24 58	4 18	0 14	1 27	2 51	1 19	24 20	4 44	0 11	1 20	7 37	1 34	6 48	0 50	16 0	1 35	5 54	15 52	3 42	3 53	24 26	17 4	6 0
M18	1 19	27 16	4 50	0s35	1 23	3 21	1 18	24 15	4 41	0 7	1 20	7 38	1 34	6 49	0 50	16 0	1 35	5 54	15 53	3 43	3 52	24 28	17 4	5 59
T 19	0 56	28 21	5 10	1 23	1 18	3 50	1 17	24 9	4 39	0 4	1 20	7 40	1 34	6 50	0 50	15 59	1 35	5 54	15 53	3 43	3 51	24 30	17 5	5 59
W20	0 34	28 6	5 17	2 11	1 13	4 20	1 16	24 3	4 36	0 1	1 20	7 42	1 34	6 51	0 50	15 59	1 35	5 54	15 53	3 43	3 50	24 32	17 5	5 59
T 21	0 11	26 28	5 9	2 58	1 7	4 49	1 14	23 57	4 33	0s 2	1 21	7 43	1 34	6 52	0 50	15 59	1 35	5 53	15 54	3 42	3 49	24 34	17 6	5 58
F 22	0s12	23 30	4 46	3 45	1 1	5 18	1 13	23 51	4 31	0 5	1 21	7 45	1 34	6 53	0 50	15 58	1 35	5 53	15 54	3 42	3 47	24 35	17 6	5 58
S 23	0 35	19 17	4 8	4 32	0 55	5 48	1 12	23 44	4 28	0 8	1 21	7 47	1 34	6 54	0 50	15 58	1 35	5 53	15 54	3 42	3 46	24 37	17 7	5 57
S 24	0 58	14 1	3 16	5 18	0 49	6 17	1 10	23 37	4 25	0 12	1 21	7 48	1 34	6 54	0 50	15 58	1 35	5 52	15 54	3 41	3 45	24 39	17 7	5 57
M25	1 20	7 56	2 12	6 3	0 42	6 46	1 9	23 30	4 22	0 15	1 21	7 50	1 34	6 55	0 50	15 58	1 35	5 52	15 55	3 41	3 44	24 41	17 8	5 56
T 26	1 43	1 18	0 58	6 48	0 35	7 14	1 7	23 23	4 20	0 18	1 21	7 51	1 34	6 56	0 50	15 57	1 35	5 52	15 55	3 41	3 42	24 43	17 9	5 56
W27	2 6	5n32	0n22	7 32	0 28	7 43	1 6	23 16	4 17	0 21	1 21	7 53	1 34	6 57	0 50	15 57	1 35	5 51	15 55	3 41	3 41	24 44	17 9	5 56
T 28	2 29	12 10	1 41	8 16	0 21	8 12	1 4	23 9	4 14	0 24	1 21	7 54	1 34	6 58	0 50	15 57	1 35	5 51	15 56	3 41	3 40	24 46	17 10	5 55
F 29	2 51	18 12	2 54	8 59	0 13	8 40	1 2	23 1	4 12	0 27	1 21	7 56	1 34	6 58	0 50	15 56	1 35	5 51	15 56	3 41	3 39	24 48	17 10	5 55
S 30	3s14	23n 9	3n55	9s41	0n 6	9s 8	1n 1	22s53	4s 9	0s31	1s21	7s57	1s34	6s59	0s50	15n56	1s35	5n50	15s56	3n41	3n37	24s50	17s11	5n54

Julian Day Number = 3126756.5, Delta T = 03h05m49s
Ecliptic obliquity = 23°12'17, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°40'03, Lahiri = 49°47'04

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ASTRODIENST EPHEMERIS for the year 3848
geocentric

OCTOBER 3848 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 42 45	9♎11'42	11♊43	27♎ 5	27♎36	5♒14	1°R44	13°R13	14°R 0	19°R35	9°R 8	9°R23	9♈11	3♐56	24♐16	S 1
M 2	0 46 42	10° 9'46	26° 5	28°40	28°50	5°36	1♈36	13♓ 9	13♓58	19♉34	9♊ 8	9♈23	9° 7	4° 3	24°20	M 2
T 3	0 50 38	11° 7'53	10♋14	0♏13	0♏ 4	5°59	1°28	13° 6	13°56	19°33	9° 7	9°D23	9° 4	4°10	24°23	T 3
W 4	0 54 35	12° 6'01	24° 8	1°45	1°17	6°22	1°21	13° 2	13°54	19°32	9° 7	9°23	9° 1	4°16	24°27	W 4
T 5	0 58 31	13° 4'11	7♌45	3°15	2°31	6°46	1°13	12°58	13°52	19°30	9° 6	9°24	8°58	4°23	24°31	T 5
F 6	1 2 28	14° 2'23	21° 6	4°45	3°45	7°10	1° 5	12°55	13°50	19°29	9° 6	9°24	8°55	4°30	24°35	F 6
S 7	1 6 25	15° 0'36	4♍13	6°13	4°59	7°35	0°58	12°51	13°48	19°28	9° 5	9°24	8°52	4°36	24°39	S 7
S 8	1 10 21	15°58'52	17° 4	7°40	6°13	8° 0	0°51	12°48	13°46	19°27	9° 4	9°25	8°48	4°43	24°43	S 8
M 9	1 14 18	16°57'09	29°43	9° 6	7°26	8°26	0°43	12°45	13°44	19°25	9° 4	9°25	8°45	4°50	24°48	M 9
T 10	1 18 14	17°55'28	12♎10	10°30	8°40	8°52	0°36	12°41	13°42	19°24	9° 3	9°R26	8°42	4°57	24°52	T 10
W11	1 22 11	18°53'48	24°25	11°53	9°54	9°18	0°29	12°38	13°40	19°22	9° 3	9°25	8°39	5° 3	24°56	W11
T 12	1 26 7	19°52'11	6♏32	13°15	11° 8	9°45	0°22	12°35	13°38	19°21	9° 2	9°24	8°36	5°10	25° 1	T 12
F 13	1 30 4	20°50'35	18°30	14°36	12°21	10°13	0°15	12°32	13°37	19°20	9° 1	9°23	8°32	5°17	25° 5	F 13
S 14	1 34 0	21°49'01	0♐24	15°55	13°35	10°41	0° 8	12°29	13°35	19°18	9° 1	9°21	8°29	5°23	25°10	S 14
S 15	1 37 57	22°47'28	12°14	17°12	14°49	11° 9	0° 1	12°26	13°33	19°17	9° 0	9°19	8°26	5°30	25°15	S 15
M16	1 41 54	23°45'57	24° 5	18°28	16° 3	11°38	29♓55	12°23	13°32	19°15	8°59	9°17	8°23	5°37	25°19	M16
T 17	1 45 50	24°44'27	6♑ 0	19°43	17°16	12° 7	29°48	12°21	13°30	19°14	8°58	9°16	8°20	5°43	25°24	T 17
W18	1 49 47	25°42'59	18° 3	20°56	18°30	12°37	29°42	12°18	13°28	19°12	8°58	9°15	8°17	5°50	25°29	W18
T 19	1 53 43	26°41'33	0♒19	22° 7	19°44	13° 7	29°36	12°16	13°27	19°11	8°57	9°D15	8°13	5°57	25°34	T 19
F 20	1 57 40	27°40'08	12°52	23°16	20°57	13°37	29°29	12°13	13°25	19° 9	8°56	9°15	8°10	6° 4	25°39	F 20
S 21	2 1 36	28°38'45	25°47	24°24	22°11	14° 7	29°24	12°11	13°24	19° 8	8°55	9°17	8° 7	6°10	25°44	S 21
S 22	2 5 33	29°37'23	9♓ 6	25°29	23°25	14°38	29°18	12° 8	13°23	19° 6	8°54	9°18	8° 4	6°17	25°49	S 22
M23	2 9 29	0♏36'03	22°51	26°32	24°38	15°10	29°12	12° 6	13°21	19° 5	8°54	9°19	8° 1	6°24	25°55	M23
T 24	2 13 26	1°34'44	7♈ 3	27°33	25°52	15°41	29° 6	12° 4	13°20	19° 3	8°53	9°R20	7°58	6°30	26° 0	T 24
W25	2 17 23	2°33'27	21°38	28°31	27° 6	16°13	29° 1	12° 2	13°18	19° 2	8°52	9°20	7°54	6°37	26° 5	W25
T 26	2 21 19	3°32'12	6♉31	29°27	28°19	16°46	28°56	12° 0	13°17	19° 0	8°51	9°18	7°51	6°44	26°11	T 26
F 27	2 25 16	4°30'59	21°34	0♐20	29°33	17°18	28°51	11°58	13°16	18°58	8°50	9°15	7°48	6°50	26°16	F 27
S 28	2 29 12	5°29'48	6♊39	1° 9	0♐46	17°51	28°46	11°56	13°15	18°57	8°49	9°12	7°45	6°57	26°22	S 28
S 29	2 33 9	6°28'39	21°35	1°55	2° 0	18°24	28°41	11°55	13°14	18°55	8°48	9° 8	7°42	7° 4	26°27	S 29
M30	2 37 5	7°27'32	6♋16	2°37	3°14	18°58	28°37	11°53	13°13	18°54	8°47	9° 5	7°38	7°11	26°33	M30
T 31	2 41 2	8♏26'28	20♋35	3♐15	4♐27	19♒31	28♓32	11♓52	13♓11	18♉52	8♊46	9♈ 2	7♈35	7♐17	26♐39	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s37	26n37	4n41	10s22	0s 2	9s36	0n59	22s45	4s 6	0s34	1s21	7s59	1s34	7s 0	0s50	15n56	1s35	5n50	15s56	3n41	3n36	24s52	17s11	5n54
M 2	3 59	28 17	5 9	11 3	0 10	10 4	0 57	22 37	4 3	0 37	1 21	8 0	1 34	7 1	0 50	15 55	1 35	5 50	15 57	3 41	3 35	24 53	17 12	5 54
T 3	4 22	28 5	5 17	11 43	0 18	10 31	0 55	22 29	4 1	0 40	1 21	8 2	1 34	7 2	0 50	15 55	1 35	5 49	15 57	3 41	3 34	24 55	17 12	5 53
W 4	4 44	26 6	5 7	12 22	0 26	10 59	0 53	22 20	3 58	0 43	1 21	8 3	1 34	7 2	0 50	15 54	1 36	5 49	15 57	3 41	3 32	24 57	17 13	5 53
T 5	5 7	22 39	4 39	13 0	0 34	11 26	0 51	22 12	3 55	0 46	1 21	8 4	1 34	7 3	0 50	15 54	1 36	5 49	15 57	3 41	3 31	24 59	17 13	5 52
F 6	5 29	18 4	3 57	13 38	0 42	11 53	0 49	22 3	3 53	0 49	1 21	8 6	1 34	7 4	0 50	15 54	1 36	5 48	15 58	3 41	3 30	25 0	17 14	5 52
S 7	5 51	12 43	3 3	14 15	0 50	12 19	0 47	21 54	3 50	0 52	1 21	8 7	1 34	7 5	0 50	15 53	1 36	5 48	15 58	3 42	3 29	25 2	17 15	5 52
S 8	6 14	6 55	2 1	14 51	0 58	12 45	0 45	21 45	3 47	0 55	1 21	8 8	1 34	7 5	0 50	15 53	1 36	5 48	15 58	3 42	3 28	25 4	17 15	5 51
M 9	6 36	0 56	0 54	15 26	1 6	13 11	0 43	21 36	3 45	0 57	1 21	8 9	1 34	7 6	0 49	15 53	1 36	5 47	15 58	3 42	3 26	25 6	17 16	5 51
T 10	6 58	5s 0	0s15	16 0	1 14	13 37	0 40	21 26	3 42	1 0	1 21	8 11	1 34	7 7	0 49	15 52	1 36	5 47	15 59	3 42	3 25	25 7	17 16	5 50
W11	7 20	10 39	1 22	16 33	1 22	14 2	0 38	21 17	3 39	1 3	1 21	8 12	1 34	7 7	0 49	15 52	1 36	5 47	15 59	3 42	3 24	25 9	17 17	5 50
T 12	7 42	15 50	2 24	17 6	1 30	14 27	0 36	21 7	3 37	1 6	1 21	8 13	1 34	7 8	0 49	15 51	1 36	5 46	15 59	3 42	3 23	25 11	17 17	5 50
F 13	8 4	20 22	3 20	17 37	1 38	14 52	0 33	20 57	3 34	1 8	1 21	8 14	1 33	7 9	0 49	15 51	1 36	5 46	15 59	3 41	3 21	25 12	17 18	5 49
S 14	8 25	24 2	4 6	18 8	1 46	15 16	0 31	20 47	3 31	1 11	1 21	8 15	1 33	7 9	0 49	15 51	1 36	5 46	16 0	3 40	3 20	25 14	17 18	5 49
S 15	8 47	26 41	4 41	18 37	1 53	15 40	0 28	20 36	3 29	1 14	1 21	8 16	1 33	7 10	0 49	15 50	1 36	5 45	16 0	3 40	3 19	25 16	17 19	5 49
M16	9 8	28 9	5 5	19 6	2 1	16 4	0 26	20 26	3 26	1 16	1 21	8 17	1 33	7 10	0 49	15 50	1 36	5 45	16 0	3 39	3 18	25 18	17 19	5 48
T 17	9 30	28 19	5 15	19 33	2 8	16 27	0 23	20 15	3 24	1 19	1 21	8 18	1 33	7 11	0 49	15 49	1 36	5 45	16 0	3 38	3 16	25 19	17 20	5 48
W18	9 51	27 9	5 12	20 0	2 16	16 50	0 21	20 4	3 21	1 21	1 20	8 19	1 33	7 12	0 49	15 49	1 36	5 44	16 0	3 38	3 15	25 21	17 20	5 48
T 19	10 12	24 41	4 55	20 25	2 23	17 12	0 18	19 53	3 18	1 24	1 20	8 20	1 33	7 12	0 49	15 48	1 36	5 44	16 1	3 38	3 14	25 23	17 21	5 47
F 20	10 33	20 59	4 23	20 49	2 30	17 34	0 16	19 42	3 16	1 26	1 20	8 21	1 33	7 13	0 49	15 48	1 36	5 44	16 1	3 38	3 13	25 24	17 21	5 47
S 21	10 53	16 13	3 38	21 13	2 36	17 56	0 13	19 31	3 13	1 28	1 20	8 22	1 33	7 13	0 49	15 48	1 36	5 44	16 1	3 39	3 11	25 26	17 22	5 47
S 22	11 14	10 32	2 39	21 35	2 43	18 17	0 10	19 19	3 11	1 30	1 20	8 23	1 33	7 14	0 49	15 47	1 36	5 43	16 1	3 39	3 10	25 27	17 22	5 46
M23	11 34	4 11	1 30	21 56	2 49	18 37	0 8	19 8	3 8	1 32	1 20	8 23	1 33	7 14	0 49	15 47	1 36	5 43	16 1	3 40	3 9	25 29	17 23	5 46
T 24	11 54	2n35	0 13	22 16	2 55	18 57	0 5	18 56	3 6	1 35	1 20	8 24	1 33	7 15	0 49	15 46	1 36	5 43	16 2	3 40	3 8	25 31	17 23	5 46
W25	12 15	9 23	1n 7	22 34	3 0	19 17	0 2	18 44	3 3	1 37	1 20	8 25	1 33	7 15	0 49	15 46	1 36	5 42	16 2	3 40	3 6	25 32	17 23	5 46
T 26	12 34	15 50	2 24	22 51	3 6	19 36	0s 0	18 32	3 1	1 38	1 20	8 26	1 33	7 16	0 49	15 45	1 36	5 42	16 2	3 39	3 5	25 34	17 24	5 45
F 27	12 54	21 23	3 31	23 7	3 10	19 55	0 3	18 20	2 58	1 40	1 20	8 26	1 33	7 16	0 49	15 45	1 36	5 42	16 2	3 38	3 4	25 35	17 24	5 45
S 28	13 14	25 33	4 24	23 22	3 15	20 13	0 6	18 7	2 56	1 42	1 19	8 27	1 33	7 17	0 49	15 45	1 36	5 41	16 2	3 37	3 3	25 37	17 25	5 45
S 29	13 33	27 54	4 59	23 35	3 18	20 30	0 9	17 55	2 53	1 44	1 19	8 27	1 33	7 17	0 49	15 44	1 36	5 41	16 2	3 35	3 1	25 39	17 25	5 44
M30	13 52	28 16	5 13	23 46	3 22	20 47	0 12	17 42	2 51	1 46	1 19	8 28	1 33	7 17	0 49	15 44	1 36	5 41	16 3	3 34	3 0	25 40	17 26	5 44
T 31	14s11	26n42	5n 7	23s56	3s24	21s 4	0s14	17s29	2s48	1s47	1s19	8s28	1s32	7s18	0s49	15n43	1s36	5n41	16s 3	3n33	2n59	25s42	17s26	5n44

Julian Day Number = 3126786.5, Delta T = 03h05m50s
Ecliptic obliquity = 23°12'17, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°40'07, Lahiri = 49°47'08

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ASTRODIENST EPHEMERIS for the year 3848
geocentric

NOVEMBER 3848 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 44 58	9♏25'26	4♌32	3♐48	5♐41	20♒ 5	28°R28	11°R50	13°R10	18°R50	8°R45	9°D 1	7♈32	7♐24	26♐44	W 1
T 2	2 48 55	10°24'25	18° 4	4°17	6°54	20°40	28♓24	11♓49	13♓10	18♉49	8♊45	9♈ 1	7°29	7°31	26°50	T 2
F 3	2 52 52	11°23'27	1♍15	4°40	8° 8	21°14	28°20	11°48	13° 9	18°47	8°44	9° 2	7°26	7°37	26°56	F 3
S 4	2 56 48	12°22'31	14° 6	4°58	9°21	21°49	28°16	11°47	13° 8	18°45	8°43	9° 4	7°23	7°44	27° 2	S 4
S 5	3 0 45	13°21'38	26°41	5° 9	10°35	22°24	28°13	11°46	13° 7	18°44	8°42	9° 6	7°19	7°51	27° 8	S 5
M 6	3 4 41	14°20'46	9♎ 2	5°R14	11°48	22°59	28°10	11°45	13° 6	18°42	8°41	9°R 6	7°16	7°58	27°14	M 6
T 7	3 8 38	15°19'57	21°14	5°12	13° 2	23°35	28° 6	11°44	13° 5	18°40	8°40	9° 5	7°13	8° 4	27°20	T 7
W 8	3 12 34	16°19'09	3♏17	5° 2	14°15	24°11	28° 4	11°43	13° 5	18°39	8°39	9° 3	7°10	8°11	27°26	W 8
T 9	3 16 31	17°18'24	15°15	4°44	15°29	24°47	28° 1	11°43	13° 4	18°37	8°38	8°58	7° 7	8°18	27°33	T 9
F 10	3 20 27	18°17'41	27° 9	4°17	16°42	25°23	27°58	11°42	13° 3	18°35	8°36	8°52	7° 4	8°24	27°39	F 10
S 11	3 24 24	19°16'59	9♐ 0	3°43	17°56	25°59	27°56	11°42	13° 3	18°34	8°35	8°45	7° 0	8°31	27°45	S 11
S 12	3 28 21	20°16'20	20°50	3° 0	19° 9	26°36	27°54	11°41	13° 2	18°32	8°34	8°37	6°57	8°38	27°51	S 12
M13	3 32 17	21°15'42	2♑42	2° 9	20°23	27°13	27°52	11°41	13° 2	18°30	8°33	8°29	6°54	8°44	27°58	M13
T 14	3 36 14	22°15'06	14°38	1°11	21°36	27°50	27°50	11°41	13° 2	18°29	8°32	8°22	6°51	8°51	28° 4	T 14
W15	3 40 10	23°14'32	26°41	0° 7	22°50	28°27	27°48	11°D41	13° 1	18°27	8°31	8°16	6°48	8°58	28°11	W15
T 16	3 44 7	24°13'59	8♒55	28♏57	24° 3	29° 5	27°47	11°41	13° 1	18°25	8°30	8°13	6°44	9° 5	28°17	T 16
F 17	3 48 3	25°13'28	21°23	27°44	25°17	29°42	27°46	11°41	13° 1	18°24	8°29	8°D12	6°41	9°11	28°24	F 17
S 18	3 52 0	26°12'59	4♓11	26°30	26°30	0♓20	27°45	11°42	13° 1	18°22	8°28	8°12	6°38	9°18	28°30	S 18
S 19	3 55 56	27°12'31	17°22	25°16	27°43	0°58	27°44	11°42	13° 0	18°20	8°27	8°13	6°35	9°25	28°37	S 19
M20	3 59 53	28°12'05	0♈59	24° 5	28°57	1°36	27°44	11°43	13° 0	18°19	8°26	8°R14	6°32	9°31	28°44	M20
T 21	4 3 50	29°11'41	15° 5	22°59	0♑10	2°15	27°43	11°43	13°D 0	18°17	8°25	8°14	6°29	9°38	28°50	T 21
W22	4 7 46	0♐11'18	29°39	22° 0	1°23	2°53	27°D43	11°44	13° 0	18°15	8°24	8°12	6°25	9°45	28°57	W22
T 23	4 11 43	1°10'57	14♉36	21° 9	2°37	3°32	27°43	11°45	13° 0	18°14	8°22	8° 8	6°22	9°52	29° 4	T 23
F 24	4 15 39	2°10'38	29°50	20°29	3°50	4°11	27°44	11°46	13° 0	18°12	8°21	8° 2	6°19	9°58	29°11	F 24
S 25	4 19 36	3°10'21	15♊10	20° 0	5° 3	4°50	27°44	11°47	13° 1	18°11	8°20	7°54	6°16	10° 5	29°17	S 25
S 26	4 23 32	4°10'05	0♋25	19°42	6°16	5°29	27°45	11°48	13° 1	18° 9	8°19	7°45	6°13	10°12	29°24	S 26
M27	4 27 29	5° 9'52	15°23	19°D35	7°30	6° 8	27°46	11°49	13° 1	18° 7	8°18	7°37	6°10	10°18	29°31	M27
T 28	4 31 25	6° 9'41	29°59	19°40	8°43	6°48	27°47	11°50	13° 1	18° 6	8°17	7°30	6° 6	10°25	29°38	T 28
W29	4 35 22	7° 9'32	14♌ 6	19°55	9°56	7°27	27°48	11°52	13° 2	18° 4	8°16	7°25	6° 3	10°32	29°45	W29
T 30	4 39 19	8♐ 9'25	27♌43	20♏21	11♑ 9	8♓ 7	27♓49	11♓53	13♓ 2	18♉ 3	8♊15	7♈23	6♈ 0	10♐38	29♐52	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s29	23n31	4n43	24s 5	3s26	21s19	0s17	17s16	2s46	1s49	1s19	8s29	1s32	7s18	0s49	15n43	1s36	5n40	16s 3	3n33	2n58	25s43	17s26	5n44
T 2	14 48	19 8	4 3	24 11	3 27	21 35	0 20	17 3	2 44	1 50	1 19	8 29	1 32	7 18	0 49	15 42	1 36	5 40	16 3	3 33	2 56	25 45	17 27	5 43
F 3	15 6	13 55	3 12	24 16	3 28	21 49	0 23	16 50	2 41	1 52	1 19	8 30	1 32	7 19	0 49	15 42	1 36	5 40	16 3	3 33	2 55	25 46	17 27	5 43
S 4	15 24	8 14	2 12	24 19	3 27	22 4	0 26	16 36	2 39	1 53	1 18	8 30	1 32	7 19	0 49	15 41	1 36	5 40	16 3	3 34	2 54	25 48	17 27	5 43
S 5	15 42	2 20	1 7	24 19	3 25	22 17	0 29	16 23	2 36	1 54	1 18	8 30	1 32	7 19	0 49	15 41	1 36	5 39	16 3	3 34	2 53	25 50	17 28	5 43
M 6	15 59	3s33	0 0	24 17	3 23	22 30	0 31	16 9	2 34	1 55	1 18	8 31	1 32	7 20	0 49	15 40	1 36	5 39	16 4	3 34	2 51	25 51	17 28	5 43
T 7	16 16	9 13	1s 6	24 13	3 19	22 42	0 34	15 55	2 32	1 56	1 18	8 31	1 32	7 20	0 49	15 40	1 36	5 39	16 4	3 34	2 50	25 53	17 28	5 42
W 8	16 33	14 30	2 8	24 6	3 13	22 54	0 37	15 41	2 29	1 57	1 18	8 31	1 32	7 20	0 49	15 40	1 36	5 39	16 4	3 33	2 49	25 54	17 29	5 42
T 9	16 50	19 11	3 4	23 56	3 6	23 5	0 40	15 27	2 27	1 58	1 18	8 31	1 32	7 20	0 49	15 39	1 36	5 38	16 4	3 31	2 48	25 56	17 29	5 42
F 10	17 6	23 5	3 51	23 42	2 58	23 15	0 43	15 13	2 25	1 59	1 17	8 31	1 32	7 20	0 48	15 39	1 36	5 38	16 4	3 29	2 47	25 57	17 29	5 42
S 11	17 23	26 0	4 28	23 26	2 48	23 25	0 45	14 58	2 23	2 0	1 17	8 31	1 32	7 21	0 48	15 38	1 36	5 38	16 4	3 26	2 45	25 59	17 30	5 42
S 12	17 38	27 47	4 54	23 6	2 36	23 34	0 48	14 44	2 20	2 1	1 17	8 31	1 32	7 21	0 48	15 38	1 36	5 38	16 4	3 23	2 44	26 0	17 30	5 41
M13	17 54	28 17	5 7	22 43	2 22	23 42	0 51	14 29	2 18	2 1	1 17	8 31	1 31	7 21	0 48	15 37	1 36	5 37	16 4	3 20	2 43	26 2	17 30	5 41
T 14	18 9	27 29	5 6	22 16	2 7	23 50	0 54	14 14	2 16	2 2	1 17	8 31	1 31	7 21	0 48	15 37	1 36	5 37	16 4	3 17	2 42	26 3	17 30	5 41
W15	18 24	25 24	4 53	21 46	1 50	23 57	0 56	13 59	2 14	2 2	1 17	8 31	1 31	7 21	0 48	15 36	1 36	5 37	16 4	3 15	2 40	26 5	17 31	5 41
T 16	18 39	22 7	4 25	21 14	1 32	24 3	0 59	13 44	2 11	2 3	1 16	8 31	1 31	7 21	0 48	15 36	1 36	5 37	16 4	3 14	2 39	26 6	17 31	5 41
F 17	18 53	17 47	3 45	20 39	1 13	24 9	1 2	13 29	2 9	2 3	1 16	8 31	1 31	7 21	0 48	15 35	1 36	5 36	16 5	3 13	2 38	26 7	17 31	5 41
S 18	19 7	12 34	2 53	20 2	0 53	24 14	1 4	13 14	2 7	2 3	1 16	8 31	1 31	7 21	0 48	15 35	1 36	5 36	16 5	3 13	2 37	26 9	17 31	5 40
S 19	19 21	6 38	1 50	19 25	0 32	24 18	1 7	12 58	2 5	2 3	1 16	8 31	1 31	7 21	0 48	15 35	1 36	5 36	16 5	3 14	2 35	26 10	17 32	5 40
M20	19 34	0 12	0 39	18 47	0 11	24 22	1 10	12 43	2 3	2 3	1 16	8 30	1 31	7 21	0 48	15 34	1 36	5 36	16 5	3 14	2 34	26 12	17 32	5 40
T 21	19 47	6n27	0n37	18 12	0n 9	24 24	1 12	12 27	2 0	2 3	1 16	8 30	1 31	7 21	0 48	15 34	1 36	5 36	16 5	3 14	2 33	26 13	17 32	5 40
W22	19 59	13 0	1 52	17 38	0 28	24 27	1 15	12 11	1 58	2 3	1 15	8 30	1 31	7 21	0 48	15 33	1 36	5 35	16 5	3 13	2 32	26 15	17 32	5 40
T 23	20 12	18 58	3 2	17 7	0 46	24 28	1 17	11 55	1 56	2 3	1 15	8 29	1 31	7 21	0 48	15 33	1 36	5 35	16 5	3 12	2 30	26 16	17 32	5 40
F 24	20 24	23 50	4 0	16 41	1 3	24 29	1 20	11 39	1 54	2 3	1 15	8 29	1 30	7 21	0 48	15 32	1 36	5 35	16 5	3 9	2 29	26 17	17 32	5 40
S 25	20 35	27 3	4 42	16 18	1 18	24 29	1 22	11 23	1 52	2 2	1 15	8 28	1 30	7 21	0 48	15 32	1 36	5 35	16 5	3 6	2 28	26 19	17 32	5 40
S 26	20 46	28 15	5 2	16 1	1 32	24 28	1 24	11 7	1 50	2 2	1 15	8 28	1 30	7 21	0 48	15 32	1 36	5 35	16 5	3 3	2 27	26 20	17 33	5 40
M27	20 57	27 20	5 2	15 48	1 43	24 26	1 27	10 51	1 48	2 1	1 14	8 27	1 30	7 21	0 48	15 31	1 36	5 35	16 5	2 59	2 25	26 22	17 33	5 40
T 28	21 7	24 33	4 42	15 40	1 53	24 24	1 29	10 34	1 46	2 1	1 14	8 27	1 30	7 21	0 48	15 31	1 36	5 34	16 5	2 57	2 24	26 23	17 33	5 39
W29	21 18	20 21	4 5	15 36	2 1	24 21	1 31	10 18	1 44	2 0	1 14	8 26	1 30	7 20	0 48	15 30	1 36	5 34	16 5	2 55	2 23	26 24	17 33	5 39
T 30	21s27	15n12	3n15	15s37	2n 7	24s18	1s33	10s 1	1s42	1s59	1s14	8s25	1s30	7s20	0s48	15n30	1s36	5n34	16s 5	2n54	2n22	26s26	17s33	5n39

Julian Day Number = 3126817.5, Delta T = 03h05m51s
Ecliptic obliquity = 23°12'17, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°40'12, Lahiri = 49°47'12

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ASTRODIENST EPHEMERIS for the year 3848
geocentric

DECEMBER 3848 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 43 15	9♐ 9'20	10♍54	20♏56	12♑22	8♓47	27♓51	11♓55	13♓ 3	18°R 1	8°R14	7°D22	5♈57	10♐45	29♐59	F 1
S 2	4 47 12	10° 9'17	23°40	21°39	13°35	9°27	27°53	11°57	13° 3	18♉ 0	8♊12	7♈23	5°54	10°52	0♑ 6	S 2
S 3	4 51 8	11° 9'16	6♎ 8	22°31	14°49	10° 7	27°55	11°58	13° 4	17°58	8°11	7°R23	5°50	10°59	0°13	S 3
M 4	4 55 5	12° 9'17	18°20	23°28	16° 2	10°47	27°57	12° 0	13° 4	17°57	8°10	7°23	5°47	11° 5	0°20	M 4
T 5	4 59 1	13° 9'20	0♏22	24°32	17°15	11°28	28° 0	12° 2	13° 5	17°55	8° 9	7°20	5°44	11°12	0°27	T 5
W 6	5 2 58	14° 9'26	12°17	25°41	18°28	12° 8	28° 2	12° 4	13° 6	17°54	8° 8	7°15	5°41	11°19	0°34	W 6
T 7	5 6 54	15° 9'33	24° 9	26°54	19°41	12°49	28° 5	12° 7	13° 7	17°52	8° 7	7° 7	5°38	11°25	0°41	T 7
F 8	5 10 51	16° 9'41	6♐ 0	28°11	20°54	13°29	28° 8	12° 9	13° 7	17°51	8° 6	6°56	5°35	11°32	0°49	F 8
S 9	5 14 48	17° 9'52	17°51	29°31	22° 7	14°10	28°12	12°11	13° 8	17°49	8° 5	6°43	5°31	11°39	0°56	S 9
S 10	5 18 44	18°10'05	29°44	0♐54	23°20	14°51	28°15	12°14	13° 9	17°48	8° 4	6°29	5°28	11°46	1° 3	S 10
M11	5 22 41	19°10'19	11♑41	2°19	24°33	15°32	28°19	12°16	13°10	17°47	8° 2	6°15	5°25	11°52	1°10	M11
T 12	5 26 37	20°10'34	23°43	3°46	25°46	16°13	28°23	12°19	13°11	17°45	8° 1	6° 3	5°22	11°59	1°17	T 12
W13	5 30 34	21°10'51	5♒51	5°15	26°59	16°54	28°27	12°22	13°12	17°44	8° 0	5°53	5°19	12° 6	1°25	W13
T 14	5 34 30	22°11'09	18° 8	6°45	28°11	17°35	28°31	12°25	13°13	17°43	7°59	5°45	5°16	12°12	1°32	T 14
F 15	5 38 27	23°11'29	0♓37	8°16	29°24	18°17	28°35	12°28	13°15	17°41	7°58	5°41	5°12	12°19	1°39	F 15
S 16	5 42 24	24°11'50	13°21	9°48	0♒37	18°58	28°40	12°31	13°16	17°40	7°57	5°39	5° 9	12°26	1°46	S 16
S 17	5 46 20	25°12'12	26°25	11°20	1°50	19°40	28°45	12°34	13°17	17°39	7°56	5°D39	5° 6	12°33	1°53	S 17
M18	5 50 17	26°12'36	9♈53	12°53	3° 3	20°22	28°50	12°37	13°18	17°37	7°55	5°R39	5° 3	12°39	2° 1	M18
T 19	5 54 13	27°13'00	23°46	14°27	4°15	21° 3	28°55	12°40	13°20	17°36	7°54	5°38	5° 0	12°46	2° 8	T 19
W20	5 58 10	28°13'26	8♉ 6	16° 1	5°28	21°45	29° 0	12°44	13°21	17°35	7°53	5°35	4°56	12°53	2°15	W20
T 21	6 2 6	29°13'53	22°51	17°34	6°40	22°27	29° 6	12°47	13°23	17°34	7°52	5°29	4°53	12°59	2°23	T 21
F 22	6 6 3	0♑14'22	7♊56	19° 9	7°53	23° 9	29°11	12°51	13°24	17°33	7°51	5°21	4°50	13° 6	2°30	F 22
S 23	6 9 59	1°14'52	23°13	20°43	9° 6	23°51	29°17	12°55	13°26	17°32	7°50	5°10	4°47	13°13	2°37	S 23
S 24	6 13 56	2°15'23	8♋30	22°17	10°18	24°33	29°23	12°58	13°27	17°31	7°49	4°58	4°44	13°20	2°44	S 24
M25	6 17 53	3°15'55	23°36	23°51	11°30	25°15	29°29	13° 2	13°29	17°30	7°48	4°47	4°41	13°26	2°52	M25
T 26	6 21 49	4°16'29	8♌22	25°26	12°43	25°57	29°36	13° 6	13°31	17°29	7°47	4°37	4°37	13°33	2°59	T 26
W27	6 25 46	5°17'05	22°39	27° 0	13°55	26°39	29°42	13°10	13°33	17°28	7°46	4°30	4°34	13°40	3° 6	W27
T 28	6 29 42	6°17'42	6♍26	28°34	15° 7	27°22	29°49	13°14	13°34	17°27	7°45	4°26	4°31	13°46	3°13	T 28
F 29	6 33 39	7°18'20	19°44	0♑ 9	16°20	28° 4	29°56	13°18	13°36	17°26	7°44	4°24	4°28	13°53	3°21	F 29
S 30	6 37 35	8°19'00	2♎34	1°43	17°32	28°46	0♈ 3	13°23	13°38	17°25	7°43	4°23	4°25	14° 0	3°28	S 30
S 31	6 41 32	9♑19'41	15♎ 2	3♑17	18♒44	29♓29	0♈10	13♓27	13♓40	17♉24	7♊42	4♈23	4♈22	14♐ 7	3♑35	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s36	9n31	2n17	15s42	2n11	24s13	1s36	9s44	1s40	1s58	1s14	8s25	1s30	7s20	0s48	15n29	1s36	5n34	16s 5	2n54	2n20	26s27	17s33	5n39
S 2	21 45	3 36	1 13	15 50	2 14	24 8	1 38	9 28	1 38	1 57	1 13	8 24	1 30	7 20	0 48	15 29	1 36	5 34	16 5	2 54	2 19	26 28	17 33	5 39
S 3	21 54	2s18	0 7	16 1	2 16	24 3	1 40	9 11	1 36	1 56	1 13	8 23	1 30	7 19	0 48	15 29	1 36	5 34	16 5	2 54	2 18	26 30	17 33	5 39
M 4	22 2	8 1	0s58	16 15	2 16	23 56	1 42	8 54	1 34	1 55	1 13	8 22	1 30	7 19	0 48	15 28	1 36	5 34	16 5	2 54	2 17	26 31	17 33	5 39
T 5	22 9	13 21	1 59	16 31	2 16	23 49	1 44	8 37	1 32	1 54	1 13	8 22	1 29	7 19	0 47	15 28	1 36	5 34	16 5	2 53	2 15	26 32	17 33	5 39
W 6	22 16	18 8	2 54	16 49	2 14	23 41	1 45	8 20	1 30	1 53	1 13	8 21	1 29	7 19	0 47	15 28	1 36	5 33	16 5	2 51	2 14	26 34	17 33	5 39
T 7	22 23	22 12	3 41	17 8	2 11	23 33	1 47	8 3	1 28	1 52	1 12	8 20	1 29	7 18	0 47	15 27	1 36	5 33	16 5	2 48	2 13	26 35	17 33	5 39
F 8	22 30	25 20	4 19	17 29	2 8	23 24	1 49	7 45	1 26	1 50	1 12	8 19	1 29	7 18	0 47	15 27	1 36	5 33	16 4	2 43	2 12	26 36	17 33	5 39
S 9	22 36	27 23	4 45	17 50	2 4	23 14	1 51	7 28	1 24	1 49	1 12	8 18	1 29	7 18	0 47	15 26	1 36	5 33	16 4	2 38	2 10	26 37	17 33	5 39
S 10	22 41	28 11	4 58	18 11	2 0	23 3	1 52	7 11	1 22	1 47	1 12	8 17	1 29	7 17	0 47	15 26	1 36	5 33	16 4	2 33	2 9	26 39	17 33	5 39
M11	22 46	27 40	4 59	18 33	1 54	22 52	1 54	6 53	1 20	1 46	1 12	8 16	1 29	7 17	0 47	15 26	1 36	5 33	16 4	2 28	2 8	26 40	17 33	5 39
T 12	22 51	25 51	4 47	18 55	1 49	22 40	1 55	6 36	1 18	1 44	1 11	8 15	1 29	7 16	0 47	15 25	1 36	5 33	16 4	2 23	2 7	26 41	17 33	5 39
W13	22 55	22 51	4 21	19 17	1 43	22 28	1 57	6 18	1 17	1 42	1 11	8 14	1 29	7 16	0 47	15 25	1 36	5 33	16 4	2 19	2 5	26 43	17 33	5 39
T 14	22 59	18 47	3 43	19 38	1 37	22 15	1 58	6 0	1 15	1 40	1 11	8 12	1 29	7 15	0 47	15 25	1 36	5 33	16 4	2 16	2 4	26 44	17 32	5 39
F 15	23 2	13 52	2 54	19 59	1 30	22 1	1 59	5 43	1 13	1 38	1 11	8 11	1 29	7 15	0 47	15 24	1 36	5 33	16 4	2 14	2 3	26 45	17 32	5 39
S 16	23 5	8 15	1 55	20 19	1 24	21 47	2 0	5 25	1 11	1 36	1 11	8 10	1 28	7 14	0 47	15 24	1 36	5 33	16 4	2 13	2 2	26 46	17 32	5 40
S 17	23 7	2 9	0 49	20 39	1 17	21 32	2 1	5 7	1 9	1 34	1 10	8 9	1 28	7 14	0 47	15 24	1 36	5 33	16 4	2 13	2 0	26 47	17 32	5 40
M18	23 9	4n13	0n22	20 58	1 10	21 16	2 2	4 49	1 8	1 32	1 10	8 7	1 28	7 13	0 47	15 23	1 36	5 33	16 3	2 13	1 59	26 49	17 32	5 40
T 19	23 11	10 36	1 34	21 16	1 3	21 0	2 3	4 31	1 6	1 30	1 10	8 6	1 28	7 13	0 47	15 23	1 36	5 33	16 3	2 13	1 58	26 50	17 32	5 40
W20	23 12	16 38	2 42	21 33	0 56	20 43	2 4	4 13	1 4	1 28	1 10	8 5	1 28	7 12	0 47	15 23	1 36	5 33	16 3	2 12	1 57	26 51	17 31	5 40
T 21	23 12	21 53	3 42	21 50	0 48	20 26	2 5	3 55	1 2	1 25	1 10	8 3	1 28	7 12	0 47	15 23	1 36	5 33	16 3	2 9	1 55	26 52	17 31	5 40
F 22	23 12	25 48	4 27	22 5	0 41	20 8	2 5	3 37	1 1	1 23	1 9	8 2	1 28	7 11	0 47	15 22	1 35	5 33	16 3	2 6	1 54	26 53	17 31	5 40
S 23	23 12	27 55	4 53	22 19	0 34	19 50	2 6	3 19	0 59	1 21	1 9	8 0	1 28	7 10	0 47	15 22	1 35	5 33	16 3	2 2	1 53	26 55	17 31	5 40
S 24	23 11	27 55	4 59	22 32	0 27	19 31	2 6	3 1	0 57	1 18	1 9	7 59	1 28	7 10	0 47	15 22	1 35	5 33	16 3	1 57	1 52	26 56	17 30	5 40
M25	23 10	25 50	4 44	22 45	0 19	19 12	2 7	2 43	0 56	1 15	1 9	7 57	1 28	7 9	0 47	15 21	1 35	5 33	16 2	1 53	1 50	26 57	17 30	5 40
T 26	23 8	22 1	4 10	22 56	0 12	18 52	2 7	2 25	0 54	1 13	1 9	7 56	1 28	7 8	0 47	15 21	1 35	5 33	16 2	1 49	1 49	26 58	17 30	5 41
W27	23 6	17 0	3 21	23 5	0 5	18 31	2 7	2 7	0 52	1 10	1 9	7 54	1 28	7 8	0 47	15 21	1 35	5 33	16 2	1 46	1 48	26 59	17 29	5 41
T 28	23 3	11 16	2 22	23 14	0s 2	18 10	2 8	1 49	0 51	1 7	1 8	7 52	1 28	7 7	0 47	15 21	1 35	5 33	16 2	1 45	1 47	27 0	17 29	5 41
F 29	23 0	5 12	1 17	23 21	0 9	17 49	2 8	1 31	0 49	1 4	1 8	7 51	1 27	7 6	0 47	15 21	1 35	5 33	16 2	1 44	1 45	27 2	17 29	5 41
S 30	22 57	0s52	0 10	23 28	0 16	17 27	2 7	1 13	0 47	1 1	1 8	7 49	1 27	7 6	0 47	15 20	1 35	5 33	16 2	1 44	1 44	27 3	17 28	5 41
S 31	22s53	6s44	0s56	23s33	0s23	17s 5	2s 7	0s54	0s46	0s58	1s 8	7s47	1s27	7s 5	0s47	15n20	1s35	5n33	16s 1	1n44	1n43	27s 4	17s28	5n41

Julian Day Number = 3126847.5, Delta T = 03h05m52s
Ecliptic obliquity = 23°12'17, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°40'16, Lahiri = 49°47'16

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ASTRODIENST EPHEMERIS for the year 3849
geocentric

JANUARY 3849 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 45 28	10♑20'24	27♎14	4♑51	19♒56	0♈11	0♈17	13♓31	13♓42	17°R23	7°R41	4°R22	4♈18	14♐13	3♑42	M 1
T 2	6 49 25	11°21'08	9♏13	6°25	21° 8	0°54	0°25	13°36	13°44	17♉22	7♊40	4♈19	4°15	14°20	3°50	T 2
W 3	6 53 22	12°21'54	21° 5	7°59	22°20	1°36	0°32	13°40	13°46	17°21	7°39	4°14	4°12	14°27	3°57	W 3
T 4	6 57 18	13°22'41	2♐55	9°33	23°32	2°19	0°40	13°45	13°48	17°20	7°38	4° 5	4° 9	14°33	4° 4	T 4
F 5	7 1 15	14°23'29	14°45	11° 7	24°44	3° 2	0°48	13°50	13°50	17°20	7°37	3°54	4° 6	14°40	4°11	F 5
S 6	7 5 11	15°24'18	26°39	12°41	25°55	3°44	0°56	13°55	13°52	17°19	7°37	3°41	4° 2	14°47	4°18	S 6
S 7	7 9 8	16°25'09	8♑37	14°15	27° 7	4°27	1° 4	13°59	13°55	17°18	7°36	3°26	3°59	14°54	4°26	S 7
M 8	7 13 4	17°26'00	20°42	15°50	28°19	5°10	1°13	14° 4	13°57	17°18	7°35	3°12	3°56	15° 0	4°33	M 8
T 9	7 17 1	18°26'53	2♒54	17°24	29°30	5°53	1°21	14° 9	13°59	17°17	7°34	2°59	3°53	15° 7	4°40	T 9
W10	7 20 58	19°27'46	15°14	18°58	0♓42	6°36	1°30	14°14	14° 1	17°16	7°33	2°48	3°50	15°14	4°47	W10
T 11	7 24 54	20°28'40	27°43	20°32	1°53	7°18	1°39	14°20	14° 4	17°16	7°32	2°40	3°47	15°20	4°54	T 11
F 12	7 28 51	21°29'34	10♓23	22° 7	3° 4	8° 1	1°48	14°25	14° 6	17°15	7°32	2°35	3°43	15°27	5° 1	F 12
S 13	7 32 47	22°30'29	23°14	23°41	4°16	8°44	1°57	14°30	14° 9	17°15	7°31	2°33	3°40	15°34	5° 8	S 13
S 14	7 36 44	23°31'25	6♈21	25°16	5°27	9°27	2° 6	14°35	14°11	17°14	7°30	2°D33	3°37	15°41	5°15	S 14
M15	7 40 40	24°32'21	19°45	26°51	6°38	10°10	2°15	14°41	14°14	17°14	7°30	2°R33	3°34	15°47	5°22	M15
T 16	7 44 37	25°33'17	3♉29	28°26	7°49	10°53	2°25	14°46	14°16	17°14	7°29	2°33	3°31	15°54	5°29	T 16
W17	7 48 33	26°34'14	17°34	0♒ 1	9° 0	11°37	2°35	14°52	14°19	17°13	7°28	2°31	3°28	16° 1	5°36	W17
T 18	7 52 30	27°35'12	2♊ 0	1°36	10°10	12°20	2°44	14°57	14°22	17°13	7°27	2°27	3°24	16° 7	5°43	T 18
F 19	7 56 27	28°36'09	16°44	3°11	11°21	13° 3	2°54	15° 3	14°24	17°13	7°27	2°20	3°21	16°14	5°50	F 19
S 20	8 0 23	29°37'07	1♋40	4°47	12°32	13°46	3° 4	15° 9	14°27	17°12	7°26	2°11	3°18	16°21	5°57	S 20
S 21	8 4 20	0♒38'06	16°40	6°23	13°42	14°29	3°14	15°15	14°30	17°12	7°26	2° 2	3°15	16°28	6° 3	S 21
M22	8 8 16	1°39'05	1♌34	7°59	14°52	15°12	3°25	15°20	14°32	17°12	7°25	1°52	3°12	16°34	6°10	M22
T 23	8 12 13	2°40'04	16°14	9°35	16° 3	15°55	3°35	15°26	14°35	17°12	7°24	1°43	3° 8	16°41	6°17	T 23
W24	8 16 9	3°41'04	0♍31	11°11	17°13	16°38	3°45	15°32	14°38	17°12	7°24	1°37	3° 5	16°48	6°24	W24
T 25	8 20 6	4°42'04	14°22	12°48	18°23	17°22	3°56	15°38	14°41	17°12	7°23	1°33	3° 2	16°54	6°30	T 25
F 26	8 24 3	5°43'05	27°45	14°24	19°32	18° 5	4° 7	15°44	14°44	17°12	7°23	1°D32	2°59	17° 1	6°37	F 26
S 27	8 27 59	6°44'06	10♎42	16° 1	20°42	18°48	4°17	15°50	14°47	17°D12	7°22	1°32	2°56	17° 8	6°43	S 27
S 28	8 31 56	7°45'08	23°16	17°38	21°51	19°31	4°28	15°57	14°50	17°12	7°22	1°33	2°53	17°15	6°50	S 28
M29	8 35 52	8°46'10	5♏31	19°15	23° 1	20°14	4°39	16° 3	14°53	17°12	7°21	1°R34	2°49	17°21	6°56	M29
T 30	8 39 49	9°47'13	17°33	20°52	24°10	20°58	4°51	16° 9	14°56	17°12	7°21	1°34	2°46	17°28	7° 3	T 30
W31	8 43 45	10♒48'17	29♏26	22♒29	25♓19	21♈41	5♈ 2	16♓15	14♓59	17♉12	7♊20	1♈31	2♈43	17♐35	7♑ 9	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s48	12s13	1s58	23s37	0s30	16s42	2s 7	0s36	0s44	0s55	1s 8	7s46	1s27	7s 4	0s46	15n20	1s35	5n33	16s 1	1n43	1n42	27s 5	17s28	5n42
T 2	22 44	17 9	2 53	23 39	0 36	16 19	2 7	0 18	0 43	0 52	1 8	7 44	1 27	7 3	0 46	15 20	1 35	5 33	16 1	1 42	1 40	27 6	17 27	5 42
W 3	22 38	21 23	3 40	23 41	0 43	15 55	2 6	0n 0	0 41	0 49	1 7	7 42	1 27	7 2	0 46	15 20	1 35	5 33	16 1	1 40	1 39	27 7	17 27	5 42
T 4	22 32	24 45	4 17	23 41	0 49	15 31	2 6	0 18	0 40	0 46	1 7	7 40	1 27	7 2	0 46	15 19	1 35	5 33	16 1	1 37	1 38	27 8	17 26	5 42
F 5	22 26	27 2	4 44	23 39	0 55	15 7	2 5	0 37	0 38	0 43	1 7	7 38	1 27	7 1	0 46	15 19	1 35	5 33	16 0	1 32	1 37	27 9	17 26	5 42
S 6	22 20	28 7	4 58	23 37	1 1	14 42	2 4	0 55	0 36	0 39	1 7	7 37	1 27	7 0	0 46	15 19	1 35	5 33	16 0	1 27	1 35	27 10	17 26	5 43
S 7	22 12	27 54	4 59	23 33	1 7	14 17	2 3	1 13	0 35	0 36	1 7	7 35	1 27	6 59	0 46	15 19	1 35	5 34	16 0	1 21	1 34	27 11	17 25	5 43
M 8	22 5	26 20	4 46	23 28	1 12	13 51	2 2	1 31	0 33	0 32	1 6	7 33	1 27	6 58	0 46	15 19	1 35	5 34	16 0	1 16	1 33	27 13	17 25	5 43
T 9	21 57	23 33	4 21	23 22	1 18	13 26	2 1	1 49	0 32	0 29	1 6	7 31	1 27	6 57	0 46	15 19	1 35	5 34	15 59	1 10	1 32	27 14	17 24	5 43
W10	21 49	19 39	3 43	23 15	1 23	12 59	2 0	2 7	0 31	0 25	1 6	7 29	1 27	6 56	0 46	15 19	1 35	5 34	15 59	1 6	1 30	27 15	17 24	5 44
T 11	21 40	14 52	2 53	23 6	1 28	12 33	1 59	2 26	0 29	0 22	1 6	7 27	1 27	6 55	0 46	15 18	1 35	5 34	15 59	1 3	1 29	27 16	17 23	5 44
F 12	21 30	9 22	1 55	22 56	1 33	12 6	1 57	2 44	0 28	0 18	1 6	7 25	1 27	6 54	0 46	15 18	1 35	5 34	15 59	1 1	1 28	27 17	17 23	5 44
S 13	21 21	3 25	0 49	22 45	1 37	11 39	1 56	3 2	0 26	0 14	1 6	7 23	1 27	6 53	0 46	15 18	1 35	5 34	15 58	1 0	1 27	27 18	17 22	5 45
S 14	21 11	2n48	0n20	22 33	1 42	11 12	1 54	3 20	0 25	0 11	1 6	7 20	1 26	6 52	0 46	15 18	1 35	5 34	15 58	1 0	1 25	27 19	17 22	5 45
M15	21 0	9 3	1 30	22 19	1 46	10 44	1 52	3 38	0 23	0 7	1 5	7 18	1 26	6 51	0 46	15 18	1 34	5 35	15 58	1 0	1 24	27 20	17 21	5 45
T 16	20 49	15 1	2 37	22 4	1 50	10 16	1 50	3 56	0 22	0 3	1 5	7 16	1 26	6 50	0 46	15 18	1 34	5 35	15 58	1 0	1 23	27 21	17 20	5 45
W17	20 38	20 21	3 35	21 48	1 53	9 48	1 49	4 14	0 21	0n 1	1 5	7 14	1 26	6 49	0 46	15 18	1 34	5 35	15 57	1 0	1 22	27 22	17 20	5 46
T 18	20 26	24 38	4 22	21 30	1 56	9 19	1 46	4 32	0 19	0 5	1 5	7 12	1 26	6 48	0 46	15 18	1 34	5 35	15 57	0 58	1 20	27 23	17 19	5 46
F 19	20 14	27 24	4 52	21 11	1 59	8 51	1 44	4 50	0 18	0 9	1 5	7 10	1 26	6 47	0 46	15 18	1 34	5 35	15 57	0 55	1 19	27 24	17 19	5 46
S 20	20 2	28 15	5 3	20 52	2 2	8 22	1 42	5 7	0 17	0 13	1 5	7 7	1 26	6 46	0 46	15 18	1 34	5 35	15 57	0 52	1 18	27 25	17 18	5 47
S 21	19 49	27 2	4 53	20 30	2 4	7 53	1 40	5 25	0 15	0 17	1 5	7 5	1 26	6 45	0 46	15 18	1 34	5 36	15 56	0 48	1 17	27 26	17 17	5 47
M22	19 36	23 54	4 24	20 8	2 7	7 24	1 37	5 43	0 14	0 21	1 4	7 3	1 26	6 44	0 46	15 18	1 34	5 36	15 56	0 44	1 15	27 26	17 17	5 47
T 23	19 22	19 16	3 37	19 44	2 8	6 54	1 34	6 0	0 13	0 26	1 4	7 1	1 26	6 43	0 46	15 18	1 34	5 36	15 56	0 41	1 14	27 27	17 16	5 48
W24	19 8	13 39	2 38	19 20	2 10	6 25	1 32	6 18	0 12	0 30	1 4	6 58	1 26	6 42	0 46	15 18	1 34	5 36	15 55	0 38	1 13	27 28	17 15	5 48
T 25	18 54	7 29	1 31	18 54	2 10	5 55	1 29	6 36	0 10	0 34	1 4	6 56	1 26	6 41	0 46	15 18	1 34	5 36	15 55	0 37	1 12	27 29	17 15	5 49
F 26	18 39	1 12	0 20	18 26	2 11	5 25	1 26	6 53	0 9	0 38	1 4	6 54	1 26	6 40	0 46	15 18	1 34	5 37	15 55	0 36	1 10	27 30	17 14	5 49
S 27	18 24	4s57	0s49	17 58	2 11	4 55	1 23	7 10	0 8	0 43	1 4	6 51	1 26	6 39	0 46	15 18	1 34	5 37	15 54	0 36	1 9	27 31	17 13	5 49
S 28	18 9	10 43	1 54	17 28	2 11	4 25	1 20	7 28	0 7	0 47	1 4	6 49	1 26	6 37	0 46	15 18	1 34	5 37	15 54	0 37	1 8	27 32	17 13	5 50
M29	17 53	15 56	2 52	16 58	2 10	3 55	1 17	7 45	0 5	0 52	1 3	6 46	1 26	6 36	0 46	15 18	1 34	5 37	15 54	0 37	1 7	27 33	17 12	5 50
T 30	17 37	20 26	3 41	16 26	2 9	3 25	1 13	8 2	0 4	0 56	1 3	6 44	1 26	6 35	0 46	15 18	1 34	5 38	15 54	0 37	1 5	27 34	17 11	5 51
W31	17s21	24s 4	4s20	15s53	2s 7	2s55	1s10	8n19	0s 3	1n 1	1s 3	6s42	1s26	6s34	0s46	15n18	1s34	5n38	15s53	0n36	1n 4	27s35	17s10	5n51

Julian Day Number = 3126878.5, Delta T = 03h05m53s
Ecliptic obliquity = 23°12'16, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°40'20, Lahiri = 49°47'21

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ASTRODIENST EPHEMERIS for the year 3849
geocentric

FEBRUARY 3849 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 47 42	11♒49'20	11♐17	24♒ 6	26♓28	22♈24	5♈13	16♓22	15♓ 2	17♉12	7°R20	1°R27	2♈40	17♐42	7♑16	T 1
F 2	8 51 38	12°50'25	23° 8	25°42	27°37	23° 7	5°25	16°28	15° 5	17°12	7♊20	1♈21	2°37	17°48	7°22	F 2
S 3	8 55 35	13°51'29	5♑ 5	27°19	28°45	23°50	5°36	16°34	15° 8	17°12	7°19	1°12	2°34	17°55	7°28	S 3
S 4	8 59 32	14°52'34	17° 9	28°55	29°54	24°34	5°48	16°41	15°11	17°13	7°19	1° 3	2°30	18° 2	7°35	S 4
M 5	9 3 28	15°53'39	29°23	0♓30	1♈ 2	25°17	5°59	16°47	15°14	17°13	7°19	0°54	2°27	18° 8	7°41	M 5
T 6	9 7 25	16°54'44	11♒48	2° 4	2°10	26° 0	6°11	16°54	15°17	17°13	7°18	0°46	2°24	18°15	7°47	T 6
W 7	9 11 21	17°55'48	24°24	3°37	3°18	26°43	6°23	17° 1	15°20	17°14	7°18	0°39	2°21	18°22	7°53	W 7
T 8	9 15 18	18°56'53	7♓11	5° 9	4°26	27°27	6°35	17° 7	15°24	17°14	7°18	0°34	2°18	18°29	7°59	T 8
F 9	9 19 14	19°57'57	20°11	6°40	5°33	28°10	6°47	17°14	15°27	17°15	7°17	0°32	2°14	18°35	8° 5	F 9
S 10	9 23 11	20°59'01	3♈21	8° 8	6°41	28°53	7° 0	17°21	15°30	17°15	7°17	0°D31	2°11	18°42	8°11	S 10
S 11	9 27 7	22° 0'05	16°44	9°34	7°48	29°36	7°12	17°27	15°33	17°16	7°17	0°32	2° 8	18°49	8°17	S 11
M12	9 31 4	23° 1'08	0♉18	10°57	8°55	0♉19	7°24	17°34	15°37	17°16	7°17	0°34	2° 5	18°55	8°23	M12
T 13	9 35 1	24° 2'10	14° 5	12°17	10° 1	1° 3	7°37	17°41	15°40	17°17	7°17	0°35	2° 2	19° 2	8°28	T 13
W14	9 38 57	25° 3'12	28° 5	13°32	11° 8	1°46	7°49	17°48	15°43	17°17	7°17	0°R35	1°59	19° 9	8°34	W14
T 15	9 42 54	26° 4'14	12♊17	14°43	12°14	2°29	8° 2	17°55	15°47	17°18	7°16	0°34	1°55	19°16	8°40	T 15
F 16	9 46 50	27° 5'14	26°40	15°49	13°20	3°12	8°14	18° 2	15°50	17°19	7°16	0°32	1°52	19°22	8°45	F 16
S 17	9 50 47	28° 6'14	11♋ 9	16°48	14°26	3°55	8°27	18° 8	15°53	17°19	7°16	0°28	1°49	19°29	8°51	S 17
S 18	9 54 43	29° 7'14	25°40	17°40	15°31	4°39	8°40	18°15	15°57	17°20	7°16	0°23	1°46	19°36	8°56	S 18
M19	9 58 40	0♓ 8'12	10♌ 7	18°24	16°36	5°22	8°53	18°22	16° 0	17°21	7°16	0°18	1°43	19°42	9° 2	M19
T 20	10 2 36	1° 9'10	24°24	18°59	17°41	6° 5	9° 6	18°29	16° 4	17°22	7°D16	0°14	1°40	19°49	9° 7	T 20
W21	10 6 33	2°10'07	8♍25	19°25	18°45	6°48	9°19	18°36	16° 7	17°22	7°16	0°11	1°36	19°56	9°12	W21
T 22	10 10 30	3°11'04	22° 7	19°40	19°50	7°31	9°32	18°43	16°10	17°23	7°16	0° 9	1°33	20° 3	9°17	T 22
F 23	10 14 26	4°12'00	5♎26	19°R44	20°53	8°14	9°45	18°50	16°14	17°24	7°16	0°D 9	1°30	20° 9	9°23	F 23
S 24	10 18 23	5°12'56	18°23	19°37	21°57	8°57	9°58	18°57	16°17	17°25	7°16	0°10	1°27	20°16	9°28	S 24
S 25	10 22 19	6°13'51	1♏ 0	19°18	23° 0	9°40	10°11	19° 5	16°21	17°26	7°17	0°12	1°24	20°23	9°33	S 25
M26	10 26 16	7°14'45	13°19	18°48	24° 3	10°23	10°25	19°12	16°24	17°27	7°17	0°13	1°20	20°29	9°38	M26
T 27	10 30 12	8°15'39	25°25	18° 7	25° 6	11° 6	10°38	19°19	16°28	17°28	7°17	0°15	1°17	20°36	9°42	T 27
W28	10 34 9	9♓16'33	7♐22	17♓17	26♈ 8	11♉49	10♈52	19♓26	16♓31	17♉29	7♊17	0°R15	1♈14	20♐43	9♑47	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 5	26s40	4s48	15s19	2s 5	2s24	1s 6	8n36	0s 2	1n 5	1s 3	6s39	1s26	6s33	0s46	15n18	1s34	5n38	15s53	0n34	1n 3	27s35	17s10	5n51
F 2	16 48	28 5	5 4	14 44	2 2	1 54	1 2	8 53	0 1	1 10	1 3	6 37	1 26	6 32	0 46	15 18	1 34	5 38	15 53	0 32	1 2	27 36	17 9	5 52
S 3	16 30	28 12	5 6	14 9	1 58	1 23	0 59	9 10	0n 1	1 14	1 3	6 34	1 26	6 30	0 46	15 19	1 33	5 39	15 52	0 29	1 0	27 37	17 8	5 52
S 4	16 13	27 0	4 55	13 32	1 54	0 53	0 55	9 27	0 2	1 19	1 3	6 32	1 26	6 29	0 46	15 19	1 33	5 39	15 52	0 25	0 59	27 38	17 7	5 53
M 5	15 55	24 29	4 30	12 54	1 50	0 22	0 51	9 44	0 3	1 24	1 3	6 29	1 26	6 28	0 46	15 19	1 33	5 39	15 52	0 21	0 58	27 39	17 6	5 53
T 6	15 37	20 48	3 52	12 16	1 44	0n 9	0 46	10 0	0 4	1 29	1 3	6 27	1 26	6 27	0 46	15 19	1 33	5 39	15 51	0 18	0 57	27 40	17 6	5 54
W 7	15 18	16 8	3 3	11 37	1 38	0 39	0 42	10 17	0 5	1 33	1 2	6 24	1 26	6 25	0 46	15 19	1 33	5 40	15 51	0 15	0 55	27 41	17 5	5 54
T 8	15 0	10 41	2 3	10 57	1 31	1 10	0 38	10 33	0 6	1 38	1 2	6 21	1 26	6 24	0 46	15 19	1 33	5 40	15 51	0 14	0 54	27 41	17 4	5 55
F 9	14 41	4 43	0 56	10 17	1 24	1 40	0 33	10 50	0 7	1 43	1 2	6 19	1 26	6 23	0 46	15 19	1 33	5 40	15 50	0 13	0 53	27 42	17 3	5 55
S 10	14 22	1n33	0n15	9 36	1 16	2 11	0 29	11 6	0 8	1 48	1 2	6 16	1 26	6 22	0 45	15 20	1 33	5 41	15 50	0 12	0 52	27 43	17 2	5 56
S 11	14 2	7 51	1 27	8 56	1 6	2 42	0 24	11 22	0 9	1 53	1 2	6 14	1 26	6 20	0 45	15 20	1 33	5 41	15 50	0 13	0 50	27 44	17 1	5 56
M12	13 43	13 53	2 35	8 15	0 56	3 12	0 20	11 38	0 10	1 58	1 2	6 11	1 26	6 19	0 45	15 20	1 33	5 41	15 49	0 13	0 49	27 44	17 1	5 57
T 13	13 23	19 20	3 35	7 35	0 45	3 42	0 15	11 54	0 11	2 3	1 2	6 8	1 26	6 18	0 45	15 20	1 33	5 42	15 49	0 14	0 48	27 45	17 0	5 57
W14	13 3	23 49	4 23	6 56	0 34	4 13	0 10	12 10	0 12	2 8	1 2	6 6	1 26	6 17	0 45	15 20	1 33	5 42	15 49	0 14	0 47	27 46	16 59	5 58
T 15	12 42	26 56	4 56	6 17	0 21	4 43	0 5	12 26	0 13	2 13	1 2	6 3	1 26	6 15	0 45	15 21	1 33	5 42	15 48	0 14	0 45	27 47	16 58	5 58
F 16	12 22	28 21	5 11	5 39	0 8	5 13	0n 0	12 41	0 14	2 18	1 1	6 0	1 26	6 14	0 45	15 21	1 33	5 43	15 48	0 12	0 44	27 48	16 57	5 59
S 17	12 1	27 50	5 6	5 3	0n 7	5 43	0 6	12 57	0 15	2 23	1 1	5 58	1 26	6 13	0 45	15 21	1 33	5 43	15 48	0 11	0 43	27 48	16 56	5 59
S 18	11 40	25 25	4 42	4 29	0 22	6 13	0 11	13 12	0 16	2 28	1 1	5 55	1 26	6 11	0 45	15 21	1 33	5 43	15 47	0 9	0 42	27 49	16 55	6 0
M19	11 19	21 23	4 0	3 58	0 38	6 43	0 16	13 27	0 17	2 33	1 1	5 52	1 26	6 10	0 45	15 22	1 33	5 44	15 47	0 7	0 40	27 50	16 54	6 0
T 20	10 58	16 8	3 3	3 29	0 54	7 13	0 22	13 42	0 18	2 38	1 1	5 50	1 26	6 9	0 45	15 22	1 33	5 44	15 47	0 5	0 39	27 50	16 53	6 1
W21	10 36	10 8	1 56	3 4	1 11	7 42	0 27	13 57	0 19	2 43	1 1	5 47	1 26	6 7	0 45	15 22	1 33	5 44	15 46	0 4	0 38	27 51	16 53	6 2
T 22	10 14	3 46	0 44	2 42	1 28	8 11	0 33	14 12	0 20	2 48	1 1	5 44	1 26	6 6	0 45	15 23	1 33	5 45	15 46	0 4	0 37	27 52	16 52	6 2
F 23	9 52	2s35	0s29	2 24	1 46	8 41	0 39	14 27	0 21	2 53	1 1	5 41	1 26	6 5	0 45	15 23	1 32	5 45	15 45	0 4	0 35	27 52	16 51	6 3
S 24	9 30	8 40	1 39	2 12	2 3	9 10	0 45	14 41	0 22	2 59	1 1	5 39	1 26	6 3	0 45	15 23	1 32	5 45	15 45	0 4	0 34	27 53	16 50	6 3
S 25	9 8	14 14	2 41	2 3	2 19	9 38	0 51	14 56	0 23	3 4	1 1	5 36	1 26	6 2	0 45	15 23	1 32	5 46	15 45	0 5	0 33	27 54	16 49	6 4
M26	8 46	19 7	3 35	2 1	2 35	10 7	0 57	15 10	0 24	3 9	1 1	5 33	1 26	6 1	0 45	15 24	1 32	5 46	15 44	0 5	0 32	27 55	16 48	6 5
T 27	8 24	23 7	4 19	2 3	2 49	10 36	1 3	15 24	0 25	3 14	1 1	5 31	1 26	5 59	0 45	15 24	1 32	5 46	15 44	0 6	0 30	27 55	16 47	6 5
W28	8s 1	26s 6	4s50	2s10	3n 3	11n 4	1n 9	15n38	0n25	3n20	1s 1	5s28	1s26	5s58	0s45	15n24	1s32	5n47	15s44	0n 6	0n29	27s56	16s46	6n 6

Julian Day Number = 3126909.5, Delta T = 03h05m54s
Ecliptic obliquity = 23°12'17, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°40'24, Lahiri = 49°47'25

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ASTRODIENST EPHEMERIS for the year 3849
geocentric

MARCH 3849 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 38 5	10♓17'26	19♐14	16°R18	27♈10	12♉32	11♈ 5	19♓33	16♓35	17♉30	7♊17	0°R15	1♈11	20♐50	9♑52	T 1
F 2	10 42 2	11°18'18	1♑ 7	15♓13	28°11	13°15	11°19	19°40	16°38	17°32	7°17	0♈14	1° 8	20°56	9°57	F 2
S 3	10 45 59	12°19'10	13° 5	14° 3	29°12	13°58	11°32	19°47	16°42	17°33	7°18	0°12	1° 5	21° 3	10° 1	S 3
S 4	10 49 55	13°20'01	25°12	12°50	0♉13	14°41	11°46	19°55	16°45	17°34	7°18	0° 9	1° 1	21°10	10° 6	S 4
M 5	10 53 52	14°20'52	7♒32	11°36	1°13	15°24	12° 0	20° 2	16°49	17°35	7°18	0° 7	0°58	21°17	10°10	M 5
T 6	10 57 48	15°21'41	20° 6	10°24	2°13	16° 6	12°13	20° 9	16°52	17°36	7°19	0° 4	0°55	21°23	10°14	T 6
W 7	11 1 45	16°22'30	2♓57	9°15	3°12	16°49	12°27	20°16	16°56	17°38	7°19	0° 3	0°52	21°30	10°18	W 7
T 8	11 5 41	17°23'17	16° 4	8°11	4°11	17°32	12°41	20°23	16°59	17°39	7°19	0° 1	0°49	21°37	10°23	T 8
F 9	11 9 38	18°24'03	29°27	7°14	5° 9	18°15	12°55	20°31	17° 3	17°40	7°20	0°D 1	0°46	21°43	10°27	F 9
S 10	11 13 34	19°24'49	13♈ 4	6°23	6° 7	18°58	13° 9	20°38	17° 6	17°42	7°20	0° 1	0°42	21°50	10°31	S 10
S 11	11 17 31	20°25'33	26°53	5°40	7° 4	19°40	13°23	20°45	17°10	17°43	7°20	0° 2	0°39	21°57	10°35	S 11
M12	11 21 28	21°26'15	10♉51	5° 5	8° 1	20°23	13°37	20°52	17°13	17°44	7°21	0° 3	0°36	22° 4	10°38	M12
T 13	11 25 24	22°26'57	24°56	4°38	8°57	21° 6	13°51	21° 0	17°17	17°46	7°21	0° 4	0°33	22°10	10°42	T 13
W14	11 29 21	23°27'36	9♊ 6	4°19	9°52	21°48	14° 5	21° 7	17°20	17°47	7°22	0° 4	0°30	22°17	10°46	W14
T 15	11 33 17	24°28'15	23°17	4° 7	10°47	22°31	14°19	21°14	17°23	17°49	7°22	0°R 4	0°26	22°24	10°49	T 15
F 16	11 37 14	25°28'51	7♋29	4°D 4	11°42	23°14	14°34	21°21	17°27	17°50	7°23	0° 4	0°23	22°30	10°53	F 16
S 17	11 41 10	26°29'27	21°38	4° 7	12°35	23°56	14°48	21°28	17°30	17°52	7°23	0° 4	0°20	22°37	10°56	S 17
S 18	11 45 7	27°30'00	5♌42	4°17	13°28	24°39	15° 2	21°36	17°34	17°54	7°24	0° 4	0°17	22°44	11° 0	S 18
M19	11 49 3	28°30'32	19°39	4°34	14°21	25°21	15°16	21°43	17°37	17°55	7°24	0° 3	0°14	22°51	11° 3	M19
T 20	11 53 0	29°31'02	3♍26	4°56	15°12	26° 4	15°31	21°50	17°41	17°57	7°25	0° 3	0°11	22°57	11° 6	T 20
W21	11 56 57	0♈31'30	17° 0	5°23	16° 3	26°46	15°45	21°57	17°44	17°58	7°26	0°D 3	0° 7	23° 4	11° 9	W21
T 22	12 0 53	1°31'57	0♎21	5°56	16°53	27°29	15°59	22° 4	17°48	18° 0	7°26	0°R 3	0° 4	23°11	11°12	T 22
F 23	12 4 50	2°32'23	13°25	6°33	17°42	28°11	16°14	22°11	17°51	18° 2	7°27	0° 3	0° 1	23°18	11°15	F 23
S 24	12 8 46	3°32'47	26°13	7°14	18°30	28°54	16°28	22°19	17°54	18° 4	7°28	0° 3	29♓58	23°24	11°18	S 24
S 25	12 12 43	4°33'10	8♏46	7°59	19°17	29°36	16°42	22°26	17°58	18° 5	7°28	0° 2	29°55	23°31	11°20	S 25
M26	12 16 39	5°33'31	21° 4	8°48	20° 4	0♊18	16°57	22°33	18° 1	18° 7	7°29	0° 2	29°52	23°38	11°23	M26
T 27	12 20 36	6°33'51	3♐11	9°41	20°49	1° 0	17°11	22°40	18° 5	18° 9	7°30	0° 1	29°48	23°44	11°25	T 27
W28	12 24 32	7°34'10	15° 9	10°36	21°34	1°43	17°26	22°47	18° 8	18°11	7°30	0° 0	29°45	23°51	11°28	W28
T 29	12 28 29	8°34'28	27° 2	11°35	22°17	2°25	17°40	22°54	18°11	18°12	7°31	29♓59	29°42	23°58	11°30	T 29
F 30	12 32 25	9°34'44	8♑55	12°36	23° 0	3° 7	17°55	23° 1	18°15	18°14	7°32	29°D59	29°39	24° 5	11°32	F 30
S 31	12 36 22	10♈34'58	20♑53	13♓39	23♉41	3♊49	18♈ 9	23♓ 8	18♓18	18♉16	7♊33	29♓59	29♓36	24♐11	11♑34	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s38	27s55	5s 9	2s22	3n14	11n32	1n15	15n52	0n26	3n25	1s 0	5s25	1s26	5s57	0s45	15n25	1s32	5n47	15s43	0n 6	0n28	27s56	16s45	6n 6
F 2	7 15	28 27	5 15	2 39	3 23	12 0	1 21	16 6	0 27	3 30	1 0	5 22	1 26	5 55	0 45	15 25	1 32	5 47	15 43	0 5	0 27	27 57	16 44	6 7
S 3	6 52	27 40	5 7	2 59	3 30	12 27	1 28	16 19	0 28	3 36	1 0	5 20	1 26	5 54	0 45	15 26	1 32	5 48	15 43	0 5	0 25	27 58	16 43	6 8
S 4	6 29	25 34	4 46	3 23	3 34	12 54	1 34	16 32	0 29	3 41	1 0	5 17	1 26	5 53	0 45	15 26	1 32	5 48	15 42	0 4	0 24	27 58	16 42	6 8
M 5	6 6	22 15	4 11	3 48	3 36	13 21	1 41	16 46	0 30	3 46	1 0	5 14	1 26	5 51	0 45	15 26	1 32	5 49	15 42	0 3	0 23	27 59	16 41	6 9
T 6	5 43	17 51	3 23	4 16	3 35	13 48	1 47	16 59	0 30	3 52	1 0	5 11	1 26	5 50	0 45	15 27	1 32	5 49	15 42	0 2	0 22	28 0	16 40	6 10
W 7	5 20	12 34	2 24	4 44	3 32	14 15	1 54	17 12	0 31	3 57	1 0	5 8	1 26	5 49	0 45	15 27	1 32	5 49	15 41	0 1	0 20	28 0	16 39	6 10
T 8	4 56	6 37	1 16	5 12	3 27	14 41	2 1	17 24	0 32	4 2	1 0	5 6	1 26	5 47	0 45	15 27	1 32	5 50	15 41	0 1	0 19	28 1	16 38	6 11
F 9	4 33	0 16	0 3	5 40	3 20	15 7	2 7	17 37	0 33	4 8	1 0	5 3	1 26	5 46	0 45	15 28	1 32	5 50	15 41	0 0	0 18	28 1	16 37	6 12
S 10	4 9	6n13	1n12	6 6	3 12	15 32	2 14	17 49	0 33	4 13	1 0	5 0	1 26	5 45	0 45	15 28	1 32	5 51	15 40	0 1	0 17	28 2	16 36	6 12
S 11	3 45	12 29	2 23	6 31	3 2	15 58	2 21	18 2	0 34	4 19	1 0	4 57	1 26	5 43	0 45	15 29	1 32	5 51	15 40	0 1	0 15	28 2	16 35	6 13
M12	3 22	18 13	3 27	6 54	2 51	16 23	2 28	18 14	0 35	4 24	1 0	4 55	1 26	5 42	0 45	15 29	1 32	5 51	15 40	0 1	0 14	28 3	16 34	6 14
T 13	2 58	23 0	4 19	7 15	2 39	16 47	2 35	18 26	0 36	4 30	1 0	4 52	1 26	5 41	0 45	15 30	1 32	5 52	15 39	0 1	0 13	28 3	16 33	6 14
W14	2 34	26 28	4 56	7 33	2 27	17 12	2 42	18 37	0 36	4 35	1 0	4 49	1 27	5 39	0 45	15 30	1 32	5 52	15 39	0 2	0 12	28 4	16 33	6 15
T 15	2 11	28 16	5 15	7 49	2 14	17 36	2 49	18 49	0 37	4 40	1 0	4 46	1 27	5 38	0 45	15 31	1 32	5 52	15 39	0 2	0 10	28 5	16 32	6 16
F 16	1 47	28 13	5 14	8 3	2 1	17 59	2 56	19 0	0 38	4 46	1 0	4 44	1 27	5 37	0 45	15 31	1 32	5 53	15 38	0 2	0 9	28 5	16 31	6 16
S 17	1 23	26 20	4 55	8 14	1 47	18 22	3 3	19 12	0 38	4 51	1 0	4 41	1 27	5 35	0 45	15 31	1 31	5 53	15 38	0 2	0 8	28 6	16 30	6 17
S 18	0 59	22 50	4 18	8 23	1 34	18 45	3 10	19 23	0 39	4 57	1 0	4 38	1 27	5 34	0 45	15 32	1 31	5 54	15 38	0 1	0 7	28 6	16 29	6 18
M19	0 35	18 2	3 26	8 29	1 21	19 8	3 17	19 34	0 40	5 2	1 0	4 35	1 27	5 33	0 45	15 32	1 31	5 54	15 37	0 1	0 5	28 7	16 28	6 19
T 20	0 11	12 22	2 22	8 33	1 8	19 30	3 25	19 44	0 40	5 8	1 0	4 33	1 27	5 31	0 45	15 33	1 31	5 55	15 37	0 1	0 4	28 7	16 27	6 19
W21	0n12	6 11	1 12	8 35	0 55	19 52	3 32	19 55	0 41	5 13	1 0	4 30	1 27	5 30	0 45	15 33	1 31	5 55	15 37	0 1	0 3	28 7	16 26	6 20
T 22	0 36	0s10	0s 2	8 35	0 43	20 13	3 39	20 5	0 42	5 19	1 0	4 27	1 27	5 29	0 45	15 34	1 31	5 55	15 36	0 1	0 2	28 8	16 25	6 21
F 23	1 0	6 23	1 13	8 33	0 31	20 34	3 46	20 15	0 42	5 24	1 0	4 24	1 27	5 27	0 45	15 34	1 31	5 56	15 36	0 1	0 0	28 8	16 24	6 21
S 24	1 24	12 12	2 20	8 29	0 19	20 54	3 54	20 25	0 43	5 30	1 0	4 22	1 27	5 26	0 45	15 35	1 31	5 56	15 36	0 1	0s 1	28 9	16 23	6 22
S 25	1 48	17 25	3 18	8 23	0 7	21 14	4 1	20 35	0 44	5 35	0 59	4 19	1 27	5 25	0 45	15 35	1 31	5 57	15 35	0 1	0 2	28 9	16 22	6 23
M26	2 11	21 49	4 6	8 15	0s 4	21 34	4 8	20 44	0 44	5 41	0 59	4 16	1 27	5 23	0 45	15 36	1 31	5 57	15 35	0 1	0 3	28 10	16 21	6 24
T 27	2 35	25 13	4 43	8 5	0 15	21 53	4 15	20 53	0 45	5 46	0 59	4 13	1 27	5 22	0 45	15 36	1 31	5 57	15 35	0 0	0 5	28 10	16 20	6 24
W28	2 58	27 27	5 6	7 54	0 25	22 12	4 23	21 3	0 45	5 52	0 59	4 11	1 28	5 21	0 45	15 37	1 31	5 58	15 35	0 0	0 6	28 11	16 19	6 25
T 29	3 22	28 26	5 16	7 41	0 35	22 30	4 30	21 11	0 46	5 57	0 59	4 8	1 28	5 19	0 45	15 37	1 31	5 58	15 34	0s 0	0 7	28 11	16 18	6 26
F 30	3 46	28 6	5 13	7 27	0 44	22 48	4 37	21 20	0 46	6 3	0 59	4 5	1 28	5 18	0 45	15 38	1 31	5 59	15 34	0 0	0 8	28 11	16 17	6 27
S 31	4n 9	26s28	4s56	7s11	0s53	23n 6	4n44	21n29	0n47	6n 8	0s59	4s 3	1s28	5s17	0s45	15n39	1s31	5n59	15s34	0s 0	0s10	28s12	16s16	6n27

Julian Day Number = 3126937.5, Delta T = 03h05m55s
Ecliptic obliquity = 23°12'17, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°40'28, Lahiri = 49°47'29

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ASTRODIENST EPHEMERIS for the year 3849
geocentric

APRIL 3849 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 40 19	11♈35'12	2♒59	14♓45	24♉21	4♊31	18♈24	23♓15	18♓21	18♉18	7♊34	0♈ 0	29♓32	24♐18	11♑36	S 1
M 2	12 44 15	12°35'24	15°20	15°53	25° 0	5°13	18°38	23°22	18°25	18°20	7°34	0° 1	29°29	24°25	11°38	M 2
T 3	12 48 12	13°35'34	27°57	17° 4	25°37	5°56	18°53	23°29	18°28	18°22	7°35	0° 3	29°26	24°31	11°40	T 3
W 4	12 52 8	14°35'43	10♓56	18°16	26°14	6°38	19° 7	23°36	18°31	18°24	7°36	0° 4	29°23	24°38	11°42	W 4
T 5	12 56 5	15°35'50	24°15	19°30	26°49	7°20	19°22	23°43	18°34	18°26	7°37	0°R 4	29°20	24°45	11°43	T 5
F 6	13 0 1	16°35'56	7♈57	20°46	27°23	8° 2	19°37	23°50	18°37	18°28	7°38	0° 4	29°17	24°52	11°45	F 6
S 7	13 3 58	17°36'00	21°59	22° 3	27°55	8°44	19°51	23°56	18°41	18°30	7°39	0° 3	29°13	24°58	11°46	S 7
S 8	13 7 54	18°36'02	6♉16	23°23	28°25	9°25	20° 6	24° 3	18°44	18°32	7°40	0° 1	29°10	25° 5	11°48	S 8
M 9	13 11 51	19°36'03	20°44	24°43	28°54	10° 7	20°20	24°10	18°47	18°34	7°41	29♓59	29° 7	25°12	11°49	M 9
T 10	13 15 48	20°36'01	5♊17	26° 6	29°22	10°49	20°35	24°17	18°50	18°36	7°42	29°56	29° 4	25°19	11°50	T 10
W11	13 19 44	21°35'58	19°49	27°29	29°48	11°31	20°49	24°24	18°53	18°38	7°43	29°53	29° 1	25°25	11°51	W11
T 12	13 23 41	22°35'52	4♋14	28°55	0♊12	12°13	21° 4	24°30	18°56	18°40	7°44	29°51	28°57	25°32	11°52	T 12
F 13	13 27 37	23°35'45	18°28	0♈21	0°34	12°55	21°19	24°37	18°59	18°42	7°45	29°D51	28°54	25°39	11°53	F 13
S 14	13 31 34	24°35'35	2♌31	1°49	0°54	13°36	21°33	24°43	19° 2	18°44	7°46	29°51	28°51	25°45	11°54	S 14
S 15	13 35 30	25°35'23	16°19	3°18	1°13	14°18	21°48	24°50	19° 5	18°46	7°47	29°52	28°48	25°52	11°54	S 15
M16	13 39 27	26°35'08	29°54	4°49	1°29	15° 0	22° 2	24°57	19° 8	18°49	7°48	29°53	28°45	25°59	11°55	M16
T 17	13 43 23	27°34'52	13♍15	6°21	1°43	15°41	22°17	25° 3	19°11	18°51	7°49	29°55	28°42	26° 6	11°55	T 17
W18	13 47 20	28°34'33	26°23	7°54	1°55	16°23	22°31	25° 9	19°14	18°53	7°50	29°R56	28°38	26°12	11°56	W18
T 19	13 51 17	29°34'13	9♎19	9°29	2° 5	17° 4	22°46	25°16	19°17	18°55	7°51	29°55	28°35	26°19	11°56	T 19
F 20	13 55 13	0♉33'50	22° 4	11° 4	2°13	17°46	23° 0	25°22	19°20	18°57	7°52	29°53	28°32	26°26	11°56	F 20
S 21	13 59 10	1°33'25	4♏37	12°42	2°18	18°27	23°15	25°29	19°23	18°59	7°53	29°50	28°29	26°32	11°R56	S 21
S 22	14 3 6	2°32'59	16°59	14°20	2°21	19° 9	23°29	25°35	19°25	19° 2	7°54	29°45	28°26	26°39	11°56	S 22
M23	14 7 3	3°32'31	29°10	16° 0	2°R22	19°50	23°44	25°41	19°28	19° 4	7°56	29°39	28°23	26°46	11°56	M23
T 24	14 10 59	4°32'01	11♐14	17°41	2°20	20°32	23°58	25°47	19°31	19° 6	7°57	29°33	28°19	26°53	11°56	T 24
W25	14 14 56	5°31'29	23°10	19°23	2°16	21°13	24°13	25°53	19°33	19° 8	7°58	29°27	28°16	26°59	11°55	W25
T 26	14 18 52	6°30'56	5♑ 3	21° 7	2° 9	21°54	24°27	25°59	19°36	19°10	7°59	29°21	28°13	27° 6	11°55	T 26
F 27	14 22 49	7°30'20	16°56	22°52	2° 0	22°35	24°42	26° 5	19°39	19°13	8° 0	29°17	28°10	27°13	11°54	F 27
S 28	14 26 46	8°29'44	28°52	24°38	1°48	23°17	24°56	26°11	19°41	19°15	8° 2	29°15	28° 7	27°20	11°54	S 28
S 29	14 30 42	9°29'05	10♒56	26°26	1°34	23°58	25°10	26°17	19°44	19°17	8° 3	29°D15	28° 3	27°26	11°53	S 29
M30	14 34 39	10♉28'25	23♒13	28♈15	1♊17	24♊39	25♈25	26♓23	19♓46	19♉19	8♊ 4	29♓15	28♓ 0	27♐33	11♑52	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n32	23s36	4s26	6s54	1s 2	23n23	4n51	21n37	0n48	6n14	0s59	4s 0	1s28	5s16	0s46	15n39	1s31	5n59	15s33	0n 0	0s11	28s12	16s15	6n28
M 2	4 56	19 38	3 43	6 35	1 10	23 39	4 58	21 45	0 48	6 19	0 59	3 57	1 28	5 14	0 46	15 40	1 31	6 0	15 33	0 1	0 12	28 13	16 14	6 29
T 3	5 19	14 42	2 48	6 16	1 18	23 55	5 5	21 53	0 49	6 24	0 59	3 55	1 28	5 13	0 46	15 40	1 31	6 0	15 33	0 1	0 13	28 13	16 14	6 30
W 4	5 42	9 0	1 44	5 54	1 25	24 11	5 12	22 1	0 49	6 30	0 59	3 52	1 28	5 12	0 46	15 41	1 31	6 1	15 33	0 1	0 15	28 13	16 13	6 31
T 5	6 5	2 45	0 32	5 32	1 32	24 26	5 19	22 8	0 50	6 35	0 59	3 50	1 28	5 11	0 46	15 41	1 31	6 1	15 32	0 2	0 16	28 14	16 12	6 31
F 6	6 28	3n47	0n43	5 8	1 39	24 40	5 26	22 16	0 50	6 41	0 59	3 47	1 28	5 9	0 46	15 42	1 31	6 1	15 32	0 2	0 17	28 14	16 11	6 32
S 7	6 51	10 18	1 58	4 44	1 45	24 54	5 33	22 23	0 51	6 46	0 59	3 44	1 29	5 8	0 46	15 42	1 31	6 2	15 32	0 1	0 18	28 14	16 10	6 33
S 8	7 13	16 25	3 6	4 18	1 50	25 8	5 39	22 29	0 51	6 52	0 59	3 42	1 29	5 7	0 46	15 43	1 31	6 2	15 32	0 1	0 20	28 15	16 9	6 34
M 9	7 36	21 41	4 4	3 51	1 56	25 21	5 46	22 36	0 52	6 57	0 59	3 39	1 29	5 6	0 46	15 44	1 31	6 3	15 31	0s 0	0 21	28 15	16 8	6 34
T 10	7 58	25 40	4 46	3 23	2 1	25 33	5 52	22 43	0 52	7 3	0 59	3 37	1 29	5 5	0 46	15 44	1 31	6 3	15 31	0 2	0 22	28 15	16 7	6 35
W11	8 20	27 58	5 10	2 54	2 5	25 45	5 58	22 49	0 53	7 8	0 59	3 34	1 29	5 3	0 46	15 45	1 31	6 3	15 31	0 3	0 23	28 16	16 6	6 36
T 12	8 43	28 22	5 13	2 24	2 9	25 56	6 5	22 55	0 53	7 13	0 59	3 32	1 29	5 2	0 46	15 45	1 31	6 4	15 30	0 3	0 25	28 16	16 6	6 37
F 13	9 4	26 52	4 58	1 53	2 12	26 6	6 10	23 1	0 54	7 19	0 59	3 29	1 29	5 1	0 46	15 46	1 31	6 4	15 30	0 4	0 26	28 16	16 5	6 37
S 14	9 26	23 42	4 25	1 22	2 15	26 16	6 16	23 6	0 54	7 24	1 0	3 27	1 29	5 0	0 46	15 46	1 31	6 4	15 30	0 4	0 27	28 16	16 4	6 38
S 15	9 48	19 14	3 37	0 49	2 18	26 25	6 22	23 12	0 54	7 29	1 0	3 24	1 29	4 59	0 46	15 47	1 31	6 5	15 30	0 3	0 28	28 17	16 3	6 39
M16	10 9	13 51	2 37	0 15	2 20	26 34	6 27	23 17	0 55	7 35	1 0	3 22	1 30	4 58	0 46	15 48	1 31	6 5	15 30	0 3	0 30	28 17	16 2	6 40
T 17	10 31	7 55	1 30	0n19	2 22	26 42	6 32	23 22	0 55	7 40	1 0	3 19	1 30	4 57	0 46	15 48	1 31	6 6	15 29	0 2	0 31	28 17	16 2	6 41
W18	10 52	1 43	0 19	0 54	2 23	26 49	6 36	23 26	0 56	7 45	1 0	3 17	1 30	4 56	0 46	15 49	1 31	6 6	15 29	0 2	0 32	28 17	16 1	6 41
T 19	11 13	4s27	0s51	1 30	2 24	26 55	6 41	23 31	0 56	7 51	1 0	3 15	1 30	4 54	0 46	15 49	1 31	6 6	15 29	0 2	0 33	28 18	16 0	6 42
F 20	11 33	10 20	1 58	2 7	2 25	27 1	6 45	23 35	0 57	7 56	1 0	3 12	1 30	4 53	0 46	15 50	1 31	6 7	15 29	0 3	0 35	28 18	15 59	6 43
S 21	11 54	15 44	2 58	2 44	2 25	27 5	6 49	23 39	0 57	8 1	1 0	3 10	1 30	4 52	0 46	15 51	1 31	6 7	15 28	0 4	0 36	28 18	15 58	6 44
S 22	12 14	20 24	3 49	3 23	2 24	27 9	6 52	23 43	0 57	8 7	1 0	3 7	1 30	4 51	0 46	15 51	1 31	6 7	15 28	0 6	0 37	28 18	15 58	6 44
M23	12 34	24 8	4 28	4 1	2 23	27 12	6 55	23 47	0 58	8 12	1 0	3 5	1 30	4 50	0 46	15 52	1 31	6 8	15 28	0 8	0 38	28 18	15 57	6 45
T 24	12 54	26 46	4 55	4 41	2 22	27 14	6 57	23 50	0 58	8 17	1 0	3 3	1 31	4 49	0 46	15 52	1 30	6 8	15 28	0 11	0 40	28 19	15 56	6 46
W25	13 14	28 10	5 8	5 21	2 20	27 15	6 59	23 53	0 59	8 22	1 0	3 1	1 31	4 48	0 46	15 53	1 30	6 9	15 28	0 13	0 41	28 19	15 55	6 47
T 26	13 34	28 15	5 9	6 2	2 18	27 16	7 1	23 56	0 59	8 27	1 0	2 58	1 31	4 47	0 46	15 54	1 30	6 9	15 27	0 15	0 42	28 19	15 55	6 47
F 27	13 53	27 2	4 56	6 43	2 15	27 15	7 2	23 59	0 59	8 33	1 0	2 56	1 31	4 46	0 46	15 54	1 30	6 9	15 27	0 17	0 43	28 19	15 54	6 48
S 28	14 12	24 36	4 30	7 25	2 11	27 13	7 2	24 2	1 0	8 38	1 0	2 54	1 31	4 45	0 46	15 55	1 30	6 10	15 27	0 18	0 45	28 19	15 53	6 49
S 29	14 31	21 2	3 52	8 7	2 8	27 9	7 2	24 4	1 0	8 43	1 0	2 52	1 31	4 44	0 46	15 55	1 30	6 10	15 27	0 18	0 46	28 19	15 53	6 50
M30	14n49	16s32	3s 3	8n50	2s 3	27n 5	7n 1	24n 6	1n 0	8n48	1s 0	2s49	1s32	4s43	0s46	15n56	1s30	6n10	15s27	0s18	0s47	28s20	15s52	6n50

Julian Day Number = 3126968.5, Delta T = 03h05m56s
Ecliptic obliquity = 23°12'17, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°40'33, Lahiri = 49°47'33

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ASTRODIENST EPHEMERIS for the year 3849
geocentric

MAY 3849 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 38 35	11♉27'43	5♓48	0♉ 6	0°R59	25♊20	25♈39	26♓29	19♓49	19♉22	8♊ 5	29♓17	27♓57	27♐40	11°R51	T 1
W 2	14 42 32	12°26'59	18°45	1°58	0♊37	26° 1	25°53	26°35	19°51	19°24	8° 6	29°18	27°54	27°46	11♑50	W 2
T 3	14 46 28	13°26'13	2♈ 8	3°51	0°14	26°42	26° 8	26°41	19°54	19°26	8° 8	29°R18	27°51	27°53	11°49	T 3
F 4	14 50 25	14°25'26	15°58	5°46	29♉48	27°23	26°22	26°46	19°56	19°28	8° 9	29°17	27°48	28° 0	11°48	F 4
S 5	14 54 21	15°24'37	0♉13	7°42	29°21	28° 4	26°36	26°52	19°59	19°31	8°10	29°14	27°44	28° 7	11°47	S 5
S 6	14 58 18	16°23'47	14°51	9°40	28°51	28°45	26°50	26°57	20° 1	19°33	8°11	29° 9	27°41	28°13	11°45	S 6
M 7	15 2 14	17°22'54	29°44	11°38	28°20	29°26	27° 4	27° 3	20° 3	19°35	8°13	29° 2	27°38	28°20	11°44	M 7
T 8	15 6 11	18°21'59	14♊44	13°39	27°47	0♋ 7	27°18	27° 8	20° 5	19°37	8°14	28°54	27°35	28°27	11°42	T 8
W 9	15 10 8	19°21'03	29°41	15°40	27°13	0°48	27°33	27°14	20° 8	19°40	8°15	28°47	27°32	28°34	11°41	W 9
T 10	15 14 4	20°20'04	14♋27	17°43	26°38	1°29	27°47	27°19	20°10	19°42	8°17	28°40	27°29	28°40	11°39	T 10
F 11	15 18 1	21°19'03	28°56	19°46	26° 2	2°10	28° 1	27°24	20°12	19°44	8°18	28°36	27°25	28°47	11°37	F 11
S 12	15 21 57	22°18'00	13♌ 4	21°51	25°25	2°50	28°15	27°29	20°14	19°47	8°19	28°34	27°22	28°54	11°35	S 12
S 13	15 25 54	23°16'54	26°50	23°57	24°47	3°31	28°28	27°34	20°16	19°49	8°21	28°D34	27°19	29° 0	11°33	S 13
M14	15 29 50	24°15'46	10♍15	26° 3	24°10	4°12	28°42	27°39	20°18	19°51	8°22	28°34	27°16	29° 7	11°31	M14
T 15	15 33 47	25°14'36	23°22	28°10	23°32	4°53	28°56	27°44	20°20	19°53	8°23	28°R35	27°13	29°14	11°29	T 15
W16	15 37 43	26°13'24	6♎12	0♊17	22°55	5°33	29°10	27°49	20°22	19°56	8°25	28°35	27° 9	29°21	11°27	W16
T 17	15 41 40	27°12'10	18°50	2°24	22°18	6°14	29°24	27°54	20°24	19°58	8°26	28°33	27° 6	29°27	11°24	T 17
F 18	15 45 37	28°10'53	1♏16	4°31	21°42	6°54	29°37	27°59	20°25	20° 0	8°27	28°29	27° 3	29°34	11°22	F 18
S 19	15 49 33	29° 9'35	13°33	6°38	21° 7	7°35	29°51	28° 4	20°27	20° 2	8°29	28°21	27° 0	29°41	11°19	S 19
S 20	15 53 30	0♊ 8'15	25°43	8°43	20°33	8°15	0♉ 5	28° 8	20°29	20° 5	8°30	28°12	26°57	29°47	11°17	S 20
M21	15 57 26	1° 6'53	7♐46	10°48	20° 1	8°56	0°18	28°13	20°31	20° 7	8°31	28° 1	26°54	29°54	11°14	M21
T 22	16 1 23	2° 5'29	19°44	12°51	19°30	9°36	0°32	28°17	20°32	20° 9	8°33	27°48	26°50	0♑ 1	11°11	T 22
W23	16 5 19	3° 4'04	1♑38	14°52	19° 1	10°17	0°45	28°22	20°34	20°11	8°34	27°36	26°47	0° 8	11° 9	W23
T 24	16 9 16	4° 2'36	13°30	16°52	18°34	10°57	0°58	28°26	20°35	20°14	8°35	27°26	26°44	0°14	11° 6	T 24
F 25	16 13 13	5° 1'08	25°23	18°48	18° 9	11°37	1°12	28°30	20°37	20°16	8°37	27°17	26°41	0°21	11° 3	F 25
S 26	16 17 9	5°59'37	7♒18	20°43	17°46	12°18	1°25	28°34	20°38	20°18	8°38	27°11	26°38	0°28	11° 0	S 26
S 27	16 21 6	6°58'05	19°21	22°34	17°26	12°58	1°38	28°38	20°40	20°20	8°39	27° 7	26°35	0°35	10°57	S 27
M28	16 25 2	7°56'31	1♓36	24°22	17° 8	13°38	1°51	28°42	20°41	20°22	8°41	27° 6	26°31	0°41	10°54	M28
T 29	16 28 59	8°54'56	14° 7	26° 7	16°52	14°18	2° 4	28°46	20°42	20°25	8°42	27°D 6	26°28	0°48	10°51	T 29
W30	16 32 55	9°53'20	26°59	27°48	16°38	14°58	2°17	28°50	20°44	20°27	8°43	27°R 6	26°25	0°55	10°47	W30
T 31	16 36 52	10♊51'41	10♈17	29♊26	16♉27	15♋39	2♉30	28♓54	20♓45	20♉29	8♊45	27♓ 5	26♓22	1♑ 1	10♑44	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 7	11s13	2s 4	9n32	1s59	27n 0	7n 0	24n 8	1n 1	8n53	1s 0	2s47	1s32	4s42	0s46	15n57	1s30	6n11	15s27	0s17	0s48	28s20	15s51	6n51
W 2	15 25	5 17	0 57	10 16	1 53	26 53	6 57	24 10	1 1	8 58	1 0	2 45	1 32	4 41	0 46	15 57	1 30	6 11	15 26	0 17	0 50	28 20	15 51	6 52
T 3	15 43	1n 5	0n15	10 59	1 48	26 45	6 54	24 11	1 1	9 3	1 0	2 43	1 32	4 40	0 46	15 58	1 30	6 11	15 26	0 16	0 51	28 20	15 50	6 53
F 4	16 1	7 35	1 29	11 43	1 41	26 36	6 51	24 12	1 2	9 8	1 0	2 41	1 32	4 40	0 46	15 58	1 30	6 12	15 26	0 17	0 52	28 20	15 49	6 53
S 5	16 18	13 55	2 39	12 27	1 35	26 25	6 46	24 13	1 2	9 13	1 0	2 39	1 32	4 39	0 46	15 59	1 30	6 12	15 26	0 18	0 53	28 20	15 49	6 54
S 6	16 35	19 39	3 40	13 11	1 28	26 14	6 41	24 14	1 2	9 18	1 0	2 37	1 32	4 38	0 46	16 0	1 30	6 12	15 26	0 20	0 55	28 20	15 48	6 55
M 7	16 51	24 15	4 28	13 54	1 20	26 1	6 35	24 15	1 2	9 23	1 0	2 35	1 33	4 37	0 46	16 0	1 30	6 13	15 26	0 23	0 56	28 20	15 48	6 55
T 8	17 8	27 16	4 57	14 38	1 12	25 47	6 28	24 15	1 3	9 28	1 1	2 33	1 33	4 36	0 46	16 1	1 30	6 13	15 26	0 26	0 57	28 20	15 47	6 56
W 9	17 24	28 19	5 7	15 21	1 4	25 31	6 21	24 15	1 3	9 33	1 1	2 31	1 33	4 35	0 46	16 2	1 30	6 13	15 25	0 29	0 58	28 20	15 46	6 57
T 10	17 39	27 19	4 55	16 4	0 55	25 15	6 13	24 15	1 3	9 38	1 1	2 29	1 33	4 34	0 47	16 2	1 30	6 14	15 25	0 31	1 0	28 21	15 46	6 58
F 11	17 55	24 30	4 25	16 47	0 45	24 58	6 4	24 15	1 4	9 43	1 1	2 27	1 33	4 34	0 47	16 3	1 30	6 14	15 25	0 33	1 1	28 21	15 45	6 58
S 12	18 10	20 14	3 39	17 28	0 36	24 39	5 54	24 14	1 4	9 48	1 1	2 25	1 33	4 33	0 47	16 3	1 30	6 14	15 25	0 34	1 2	28 21	15 45	6 59
S 13	18 25	14 59	2 42	18 9	0 26	24 20	5 43	24 14	1 4	9 53	1 1	2 23	1 34	4 32	0 47	16 4	1 30	6 14	15 25	0 34	1 3	28 21	15 44	7 0
M14	18 39	9 9	1 37	18 49	0 16	24 0	5 32	24 13	1 4	9 57	1 1	2 22	1 34	4 31	0 47	16 5	1 30	6 15	15 25	0 34	1 5	28 21	15 44	7 0
T 15	18 53	3 2	0 28	19 28	0 5	23 39	5 20	24 11	1 5	10 2	1 1	2 20	1 34	4 31	0 47	16 5	1 30	6 15	15 25	0 33	1 6	28 21	15 43	7 1
W16	19 7	3s 4	0s41	20 6	0n 5	23 17	5 8	24 10	1 5	10 7	1 1	2 18	1 34	4 30	0 47	16 6	1 30	6 15	15 25	0 33	1 7	28 21	15 43	7 2
T 17	19 21	8 56	1 46	20 42	0 16	22 55	4 55	24 9	1 5	10 12	1 1	2 16	1 34	4 29	0 47	16 6	1 30	6 16	15 25	0 34	1 8	28 21	15 43	7 2
F 18	19 34	14 23	2 45	21 16	0 27	22 33	4 42	24 7	1 5	10 16	1 1	2 15	1 35	4 29	0 47	16 7	1 30	6 16	15 25	0 36	1 10	28 21	15 42	7 3
S 19	19 46	19 11	3 36	21 49	0 37	22 11	4 28	24 5	1 6	10 21	1 1	2 13	1 35	4 28	0 47	16 7	1 30	6 16	15 24	0 39	1 11	28 21	15 42	7 3
S 20	19 59	23 8	4 16	22 20	0 48	21 48	4 14	24 3	1 6	10 26	1 1	2 11	1 35	4 27	0 47	16 8	1 30	6 16	15 24	0 43	1 12	28 21	15 41	7 4
M21	20 11	26 4	4 44	22 48	0 58	21 25	4 0	24 0	1 6	10 30	1 2	2 10	1 35	4 27	0 47	16 9	1 30	6 17	15 24	0 47	1 13	28 21	15 41	7 5
T 22	20 23	27 47	4 59	23 15	1 8	21 3	3 46	23 58	1 6	10 35	1 2	2 8	1 35	4 26	0 47	16 9	1 30	6 17	15 24	0 52	1 15	28 21	15 40	7 5
W23	20 34	28 13	5 1	23 39	1 18	20 41	3 31	23 55	1 6	10 39	1 2	2 7	1 36	4 26	0 47	16 10	1 31	6 17	15 24	0 57	1 16	28 20	15 40	7 6
T 24	20 45	27 21	4 51	24 1	1 27	20 19	3 16	23 52	1 7	10 44	1 2	2 5	1 36	4 25	0 47	16 10	1 31	6 17	15 24	1 1	1 17	28 20	15 40	7 6
F 25	20 56	25 14	4 27	24 20	1 36	19 58	3 1	23 49	1 7	10 48	1 2	2 4	1 36	4 24	0 47	16 11	1 31	6 18	15 24	1 4	1 18	28 20	15 39	7 7
S 26	21 6	22 0	3 52	24 37	1 44	19 38	2 47	23 45	1 7	10 53	1 2	2 2	1 36	4 24	0 47	16 11	1 31	6 18	15 24	1 7	1 20	28 20	15 39	7 8
S 27	21 16	17 49	3 6	24 52	1 52	19 18	2 32	23 42	1 7	10 57	1 2	2 1	1 36	4 23	0 47	16 12	1 31	6 18	15 24	1 8	1 21	28 20	15 39	7 8
M28	21 25	12 51	2 11	25 4	1 59	18 59	2 18	23 38	1 7	11 2	1 2	1 59	1 37	4 23	0 47	16 13	1 31	6 18	15 24	1 9	1 22	28 20	15 38	7 9
T 29	21 34	7 15	1 8	25 14	2 5	18 41	2 3	23 34	1 7	11 6	1 2	1 58	1 37	4 22	0 47	16 13	1 31	6 18	15 24	1 9	1 23	28 20	15 38	7 9
W30	21 43	1 12	0 1	25 22	2 10	18 23	1 49	23 30	1 8	11 10	1 2	1 57	1 37	4 22	0 47	16 14	1 31	6 19	15 24	1 9	1 25	28 20	15 38	7 10
T 31	21n51	5n 6	1n 9	25n27	2n15	18n 7	1n35	23n25	1n 8	11n15	1s 3	1s55	1s37	4s21	0s47	16n14	1s31	6n19	15s24	1s 9	1s26	28s20	15s38	7n10

Julian Day Number = 3126998.5, Delta T = 03h05m57s
Ecliptic obliquity = 23°12'17, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°40'37, Lahiri = 49°47'37

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ASTRODIENST EPHEMERIS for the year 3849
geocentric

JUNE 3849 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 40 48	11♊50'02	24♈ 4	1♋ 0	16°R19	16♋19	2♉43	28♓57	20♓46	20♉31	8♊46	27°R 3	26♓19	1♂ 8	10°R41	F 1
S 2	16 44 45	12°48'21	8♉20	2°30	16♉13	16°59	2°56	29° 1	20°47	20°33	8°48	26♓58	26°15	1°15	10♂37	S 2
S 3	16 48 42	13°46'39	23° 4	3°56	16° 9	17°39	3° 9	29° 5	20°48	20°35	8°49	26°50	26°12	1°22	10°34	S 3
M 4	16 52 38	14°44'55	8♊ 7	5°17	16°D 8	18°19	3°22	29° 8	20°49	20°37	8°50	26°41	26° 9	1°28	10°30	M 4
T 5	16 56 35	15°43'09	23°23	6°35	16° 9	18°59	3°34	29°11	20°50	20°40	8°52	26°30	26° 6	1°35	10°27	T 5
W 6	17 0 31	16°41'22	8♋38	7°49	16°13	19°39	3°47	29°15	20°51	20°42	8°53	26°19	26° 3	1°42	10°23	W 6
T 7	17 4 28	17°39'34	23°43	8°58	16°18	20°19	3°59	29°18	20°52	20°44	8°54	26°10	26° 0	1°49	10°19	T 7
F 8	17 8 24	18°37'43	8♌29	10° 3	16°26	20°59	4°12	29°21	20°53	20°46	8°56	26° 3	25°56	1°55	10°16	F 8
S 9	17 12 21	19°35'50	22°49	11° 3	16°36	21°39	4°24	29°24	20°54	20°48	8°57	25°59	25°53	2° 2	10°12	S 9
S 10	17 16 17	20°33'56	6♍42	11°59	16°48	22°18	4°36	29°27	20°55	20°50	8°58	25°57	25°50	2° 9	10° 8	S 10
M11	17 20 14	21°32'00	20° 9	12°50	17° 2	22°58	4°48	29°29	20°55	20°52	9° 0	25°57	25°47	2°15	10° 4	M11
T 12	17 24 11	22°30'02	3♎12	13°37	17°18	23°38	5° 1	29°32	20°56	20°54	9° 1	25°57	25°44	2°22	10° 0	T 12
W13	17 28 7	23°28'02	15°55	14°19	17°36	24°18	5°13	29°35	20°56	20°56	9° 2	25°56	25°41	2°29	9°57	W13
T 14	17 32 4	24°26'00	28°23	14°56	17°56	24°58	5°24	29°37	20°57	20°58	9° 4	25°53	25°37	2°36	9°53	T 14
F 15	17 36 0	25°23'57	10♏38	15°29	18°18	25°37	5°36	29°40	20°57	21° 0	9° 5	25°47	25°34	2°42	9°49	F 15
S 16	17 39 57	26°21'52	22°45	15°56	18°41	26°17	5°48	29°42	20°58	21° 2	9° 6	25°39	25°31	2°49	9°45	S 16
S 17	17 43 53	27°19'46	4♐45	16°19	19° 7	26°57	6° 0	29°44	20°58	21° 4	9° 8	25°28	25°28	2°56	9°41	S 17
M18	17 47 50	28°17'38	16°41	16°37	19°33	27°36	6°11	29°47	20°59	21° 6	9° 9	25°15	25°25	3° 2	9°37	M18
T 19	17 51 47	29°15'29	28°35	16°50	20° 2	28°16	6°23	29°49	20°59	21° 8	9°10	25° 1	25°21	3° 9	9°33	T 19
W20	17 55 43	0♋13'18	10♑28	16°58	20°31	28°55	6°34	29°51	20°59	21° 9	9°12	24°47	25°18	3°16	9°28	W20
T 21	17 59 40	1°11'06	22°20	17°R 1	21° 3	29°35	6°46	29°52	20°59	21°11	9°13	24°35	25°15	3°23	9°24	T 21
F 22	18 3 36	2° 8'53	4♒15	17° 0	21°35	0♌14	6°57	29°54	21° 0	21°13	9°14	24°24	25°12	3°29	9°20	F 22
S 23	18 7 33	3° 6'39	16°14	16°54	22° 9	0°54	7° 8	29°56	21° 0	21°15	9°15	24°16	25° 9	3°36	9°16	S 23
S 24	18 11 29	4° 4'23	28°20	16°44	22°44	1°33	7°19	29°58	21° 0	21°17	9°17	24°12	25° 6	3°43	9°12	S 24
M25	18 15 26	5° 2'07	10♓36	16°29	23°21	2°13	7°30	29°59	21°R 0	21°18	9°18	24° 9	25° 2	3°50	9° 8	M25
T 26	18 19 22	5°59'50	23° 7	16°11	23°59	2°52	7°41	0♈ 0	21° 0	21°20	9°19	24°D 9	24°59	3°56	9° 4	T 26
W27	18 23 19	6°57'31	5♈57	15°49	24°37	3°31	7°51	0° 2	21° 0	21°22	9°20	24°R 9	24°56	4° 3	8°59	W27
T 28	18 27 16	7°55'12	19°10	15°24	25°17	4°11	8° 2	0° 3	20°59	21°24	9°22	24° 8	24°53	4°10	8°55	T 28
F 29	18 31 12	8°52'52	2♉50	14°57	25°58	4°50	8°12	0° 4	20°59	21°25	9°23	24° 7	24°50	4°16	8°51	F 29
S 30	18 35 9	9♋50'31	16♉58	14♋27	26♉40	5♌29	8♉23	0♈ 5	20♓59	21♉27	9♊24	24♓ 2	24♓47	4♂23	8♂47	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n59	11n23	2n18	25n31	2n19	17n51	1n21	23n21	1n 8	11n19	1s 3	1s54	1s37	4s21	0s47	16n15	1s31	6n19	15s24	1s10	1s27	28s20	15s37	7n11
S 2	22 7	17 18	3 20	25 32	2 21	17 37	1 8	23 16	1 8	11 23	1 3	1 53	1 38	4 21	0 47	16 15	1 31	6 19	15 24	1 12	1 28	28 19	15 37	7 11
S 3	22 14	22 24	4 10	25 32	2 23	17 23	0 55	23 11	1 8	11 27	1 3	1 52	1 38	4 20	0 47	16 16	1 31	6 19	15 24	1 15	1 30	28 19	15 37	7 12
M 4	22 21	26 8	4 45	25 30	2 24	17 11	0 42	23 6	1 8	11 31	1 3	1 51	1 38	4 20	0 47	16 16	1 31	6 20	15 24	1 19	1 31	28 19	15 37	7 12
T 5	22 27	28 2	5 0	25 26	2 24	16 59	0 30	23 0	1 9	11 36	1 3	1 49	1 38	4 20	0 47	16 17	1 31	6 20	15 24	1 23	1 32	28 19	15 37	7 13
W 6	22 33	27 49	4 54	25 21	2 23	16 48	0 18	22 55	1 9	11 40	1 3	1 48	1 38	4 19	0 48	16 17	1 31	6 20	15 24	1 27	1 33	28 19	15 36	7 13
T 7	22 38	25 32	4 27	25 15	2 21	16 39	0 6	22 49	1 9	11 44	1 3	1 47	1 39	4 19	0 48	16 18	1 31	6 20	15 24	1 31	1 35	28 19	15 36	7 13
F 8	22 43	21 33	3 43	25 7	2 18	16 30	0s 5	22 43	1 9	11 48	1 3	1 46	1 39	4 19	0 48	16 18	1 31	6 20	15 24	1 33	1 36	28 18	15 36	7 14
S 9	22 48	16 23	2 45	24 59	2 14	16 22	0 16	22 37	1 9	11 52	1 4	1 45	1 39	4 18	0 48	16 19	1 31	6 20	15 24	1 35	1 37	28 18	15 36	7 14
S 10	22 52	10 31	1 40	24 49	2 9	16 16	0 27	22 31	1 9	11 56	1 4	1 44	1 39	4 18	0 48	16 19	1 31	6 21	15 24	1 36	1 38	28 18	15 36	7 15
M11	22 56	4 20	0 31	24 38	2 3	16 10	0 37	22 25	1 9	12 0	1 4	1 43	1 39	4 18	0 48	16 20	1 31	6 21	15 24	1 36	1 40	28 18	15 36	7 15
T 12	23 0	1s51	0s38	24 26	1 56	16 5	0 47	22 18	1 9	12 3	1 4	1 43	1 40	4 18	0 48	16 20	1 31	6 21	15 24	1 36	1 41	28 18	15 36	7 15
W13	23 3	7 48	1 43	24 14	1 48	16 1	0 57	22 11	1 9	12 7	1 4	1 42	1 40	4 17	0 48	16 21	1 31	6 21	15 24	1 36	1 42	28 17	15 36	7 16
T 14	23 5	13 19	2 42	24 1	1 39	15 57	1 6	22 4	1 10	12 11	1 4	1 41	1 40	4 17	0 48	16 21	1 31	6 21	15 24	1 37	1 43	28 17	15 36	7 16
F 15	23 8	18 14	3 32	23 47	1 29	15 55	1 15	21 57	1 10	12 15	1 4	1 40	1 40	4 17	0 48	16 22	1 31	6 21	15 24	1 39	1 45	28 17	15 36	7 16
S 16	23 9	22 20	4 12	23 33	1 18	15 53	1 23	21 50	1 10	12 19	1 5	1 39	1 41	4 17	0 48	16 22	1 31	6 21	15 24	1 43	1 46	28 17	15 36	7 17
S 17	23 11	25 28	4 40	23 19	1 6	15 52	1 31	21 42	1 10	12 22	1 5	1 39	1 41	4 17	0 48	16 23	1 31	6 21	15 24	1 47	1 47	28 16	15 36	7 17
M18	23 12	27 27	4 56	23 4	0 53	15 52	1 39	21 35	1 10	12 26	1 5	1 38	1 41	4 17	0 48	16 23	1 31	6 22	15 25	1 52	1 48	28 16	15 36	7 17
T 19	23 12	28 11	4 59	22 49	0 40	15 52	1 46	21 27	1 10	12 29	1 5	1 38	1 41	4 17	0 48	16 24	1 31	6 22	15 25	1 58	1 50	28 16	15 36	7 17
W20	23 12	27 35	4 48	22 33	0 25	15 53	1 53	21 19	1 10	12 33	1 5	1 37	1 41	4 17	0 48	16 24	1 31	6 22	15 25	2 3	1 51	28 16	15 36	7 18
T 21	23 12	25 44	4 26	22 18	0 10	15 55	2 0	21 11	1 10	12 37	1 5	1 36	1 42	4 17	0 48	16 25	1 31	6 22	15 25	2 8	1 52	28 15	15 36	7 18
F 22	23 11	22 45	3 51	22 2	0s 6	15 57	2 6	21 3	1 10	12 40	1 5	1 36	1 42	4 17	0 48	16 25	1 31	6 22	15 25	2 12	1 53	28 15	15 36	7 18
S 23	23 10	18 46	3 6	21 46	0 23	15 59	2 13	20 54	1 10	12 43	1 6	1 36	1 42	4 17	0 48	16 26	1 31	6 22	15 25	2 15	1 55	28 15	15 36	7 18
S 24	23 9	14 0	2 12	21 31	0 40	16 3	2 18	20 46	1 10	12 47	1 6	1 35	1 42	4 17	0 48	16 26	1 31	6 22	15 25	2 17	1 56	28 14	15 36	7 19
M25	23 7	8 37	1 11	21 15	0 57	16 6	2 24	20 37	1 10	12 50	1 6	1 35	1 43	4 17	0 48	16 26	1 31	6 22	15 25	2 18	1 57	28 14	15 36	7 19
T 26	23 4	2 47	0 5	21 0	1 15	16 10	2 29	20 28	1 10	12 54	1 6	1 34	1 43	4 17	0 48	16 27	1 31	6 22	15 25	2 18	1 58	28 14	15 36	7 19
W27	23 1	3n17	1n 2	20 45	1 32	16 15	2 34	20 19	1 10	12 57	1 6	1 34	1 43	4 17	0 48	16 27	1 31	6 22	15 25	2 18	2 0	28 13	15 36	7 19
T 28	22 58	9 25	2 8	20 30	1 50	16 20	2 38	20 10	1 11	13 0	1 6	1 34	1 43	4 17	0 48	16 28	1 31	6 22	15 26	2 18	2 1	28 13	15 36	7 19
F 29	22 55	15 18	3 10	20 16	2 8	16 25	2 43	20 1	1 11	13 3	1 7	1 34	1 44	4 17	0 48	16 28	1 31	6 22	15 26	2 19	2 2	28 13	15 36	7 19
S 30	22n51	20n36	4n 1	20n 2	2s25	16n31	2s47	19n51	1n11	13n 6	1s 7	1s33	1s44	4s17	0s49	16n28	1s32	6n22	15s26	2s21	2s 3	28s12	15s36	7n19

Julian Day Number = 3127029.5, Delta T = 03h05m58s
Ecliptic obliquity = 23°12'16, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°40'41, Lahiri = 49°47'42

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ASTRODIENST EPHEMERIS for the year 3849
geocentric

JULY 3849 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 39 5	10♋48'10	1♊33	13°R55	27♉23	6♌ 9	8♉33	0♈ 6	20°R59	21♉29	9♊25	23°R56	24♓43	4♑30	8°R43	S 1
M 2	18 43 2	11°45'48	16°32	13♋22	28° 7	6°48	8°43	0° 7	20♓58	21°30	9°26	23♓47	24°40	4°37	8♑38	M 2
T 3	18 46 58	12°43'25	1♋46	12°49	28°52	7°27	8°53	0° 7	20°58	21°32	9°28	23°37	24°37	4°43	8°34	T 3
W 4	18 50 55	13°41'01	17° 4	12°16	29°38	8° 6	9° 3	0° 8	20°58	21°33	9°29	23°27	24°34	4°50	8°30	W 4
T 5	18 54 51	14°38'36	2♌16	11°43	0♊24	8°46	9°13	0° 9	20°57	21°35	9°30	23°18	24°31	4°57	8°26	T 5
F 6	18 58 48	15°36'10	17°10	11°11	1°12	9°25	9°23	0° 9	20°57	21°36	9°31	23°12	24°27	5° 3	8°22	F 6
S 7	19 2 45	16°33'42	1♍41	10°41	2° 0	10° 4	9°32	0° 9	20°56	21°38	9°32	23° 8	24°24	5°10	8°18	S 7
S 8	19 6 41	17°31'14	15°43	10°13	2°48	10°43	9°42	0°10	20°55	21°39	9°33	23° 6	24°21	5°17	8°14	S 8
M 9	19 10 38	18°28'44	29°17	9°47	3°38	11°22	9°51	0°10	20°55	21°41	9°34	23°D 6	24°18	5°24	8°10	M 9
T 10	19 14 34	19°26'13	12♎24	9°25	4°28	12° 1	10° 0	0°R10	20°54	21°42	9°35	23° 7	24°15	5°30	8° 6	T 10
W11	19 18 31	20°23'42	25° 8	9° 6	5°19	12°40	10°10	0°10	20°53	21°44	9°37	23°R 7	24°12	5°37	8° 2	W11
T 12	19 22 27	21°21'09	7♏34	8°50	6°10	13°19	10°19	0° 9	20°52	21°45	9°38	23° 5	24° 8	5°44	7°58	T 12
F 13	19 26 24	22°18'35	19°46	8°39	7° 2	13°58	10°27	0° 9	20°52	21°46	9°39	23° 2	24° 5	5°51	7°54	F 13
S 14	19 30 21	23°16'00	1♐48	8°32	7°55	14°37	10°36	0° 9	20°51	21°48	9°40	22°56	24° 2	5°57	7°50	S 14
S 15	19 34 17	24°13'25	13°43	8°D29	8°48	15°16	10°45	0° 8	20°50	21°49	9°41	22°48	23°59	6° 4	7°46	S 15
M16	19 38 14	25°10'48	25°36	8°31	9°42	15°55	10°53	0° 8	20°49	21°50	9°42	22°38	23°56	6°11	7°42	M16
T 17	19 42 10	26° 8'11	7♑28	8°37	10°36	16°34	11° 1	0° 7	20°48	21°51	9°43	22°28	23°53	6°17	7°38	T 17
W18	19 46 7	27° 5'34	19°22	8°48	11°31	17°13	11°10	0° 6	20°47	21°53	9°44	22°17	23°49	6°24	7°34	W18
T 19	19 50 3	28° 2'55	1♒18	9° 4	12°26	17°52	11°18	0° 5	20°46	21°54	9°45	22° 8	23°46	6°31	7°31	T 19
F 20	19 54 0	29° 0'16	13°19	9°24	13°22	18°31	11°25	0° 4	20°44	21°55	9°46	22° 0	23°43	6°38	7°27	F 20
S 21	19 57 56	29°57'37	25°26	9°49	14°18	19° 9	11°33	0° 3	20°43	21°56	9°47	21°55	23°40	6°44	7°23	S 21
S 22	20 1 53	0♌54'57	7♓41	10°18	15°15	19°48	11°41	0° 2	20°42	21°57	9°48	21°51	23°37	6°51	7°20	S 22
M23	20 5 50	1°52'17	20° 6	10°52	16°12	20°27	11°48	0° 1	20°41	21°58	9°48	21°D50	23°33	6°58	7°16	M23
T 24	20 9 46	2°49'36	2♈44	11°30	17°10	21° 6	11°56	29♓59	20°39	21°59	9°49	21°51	23°30	7° 4	7°12	T 24
W25	20 13 43	3°46'56	15°39	12°13	18° 8	21°44	12° 3	29°58	20°38	22° 0	9°50	21°52	23°27	7°11	7° 9	W25
T 26	20 17 39	4°44'15	28°52	13° 0	19° 6	22°23	12°10	29°57	20°37	22° 1	9°51	21°R53	23°24	7°18	7° 6	T 26
F 27	20 21 36	5°41'35	12♉28	13°52	20° 5	23° 2	12°17	29°55	20°35	22° 2	9°52	21°53	23°21	7°25	7° 2	F 27
S 28	20 25 32	6°38'54	26°27	14°48	21° 4	23°41	12°23	29°53	20°34	22° 3	9°53	21°51	23°18	7°31	6°59	S 28
S 29	20 29 29	7°36'14	10♊50	15°48	22° 3	24°19	12°30	29°52	20°32	22° 4	9°54	21°48	23°14	7°38	6°56	S 29
M30	20 33 25	8°33'33	25°33	16°52	23° 3	24°58	12°36	29°50	20°31	22° 5	9°54	21°43	23°11	7°45	6°53	M30
T 31	20 37 22	9♌30'53	10♋31	18♋ 0	24♊ 3	25♌37	12♉43	29♓48	20♓29	22♉ 6	9♊55	21♓37	23♓ 8	7♑51	6♑49	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n46	24n50	4n39	19n49	2s41	16n37	2s51	19n42	1n11	13n 9	1s 7	1s33	1s44	4s17	0s49	16n29	1s32	6n22	15s26	2s23	2s 5	28s12	15s37	7n20
M 2	22 41	27 30	4 59	19 36	2 57	16 43	2 54	19 32	1 11	13 12	1 7	1 33	1 44	4 17	0 49	16 29	1 32	6 22	15 26	2 27	2 6	28 11	15 37	7 20
T 3	22 36	28 10	4 59	19 24	3 12	16 49	2 58	19 22	1 11	13 15	1 7	1 33	1 44	4 18	0 49	16 30	1 32	6 22	15 26	2 31	2 7	28 11	15 37	7 20
W 4	22 31	26 42	4 37	19 13	3 27	16 56	3 1	19 12	1 11	13 18	1 7	1 33	1 45	4 18	0 49	16 30	1 32	6 22	15 26	2 35	2 8	28 11	15 37	7 20
T 5	22 25	23 17	3 55	19 3	3 40	17 2	3 4	19 2	1 11	13 21	1 8	1 33	1 45	4 18	0 49	16 30	1 32	6 22	15 27	2 38	2 10	28 10	15 37	7 20
F 6	22 18	18 22	2 59	18 54	3 52	17 9	3 6	18 52	1 11	13 24	1 8	1 33	1 45	4 18	0 49	16 31	1 32	6 22	15 27	2 40	2 11	28 10	15 38	7 20
S 7	22 11	12 31	1 51	18 45	4 2	17 16	3 9	18 41	1 11	13 27	1 8	1 33	1 45	4 19	0 49	16 31	1 32	6 22	15 27	2 42	2 12	28 9	15 38	7 20
S 8	22 4	6 11	0 39	18 38	4 12	17 23	3 11	18 31	1 11	13 30	1 8	1 33	1 46	4 19	0 49	16 31	1 32	6 22	15 27	2 43	2 13	28 9	15 38	7 20
M 9	21 57	0s13	0s33	18 32	4 20	17 31	3 13	18 20	1 11	13 33	1 8	1 34	1 46	4 19	0 49	16 32	1 32	6 22	15 27	2 43	2 15	28 8	15 38	7 20
T 10	21 49	6 24	1 41	18 27	4 26	17 38	3 15	18 9	1 11	13 35	1 9	1 34	1 46	4 19	0 49	16 32	1 32	6 22	15 27	2 43	2 16	28 8	15 39	7 20
W11	21 40	12 9	2 42	18 23	4 31	17 45	3 16	17 58	1 11	13 38	1 9	1 34	1 46	4 20	0 49	16 32	1 32	6 22	15 28	2 43	2 17	28 8	15 39	7 20
T 12	21 32	17 16	3 34	18 20	4 35	17 53	3 18	17 47	1 11	13 40	1 9	1 34	1 47	4 20	0 49	16 33	1 32	6 22	15 28	2 43	2 18	28 7	15 39	7 20
F 13	21 23	21 36	4 15	18 19	4 37	18 0	3 19	17 36	1 11	13 43	1 9	1 35	1 47	4 20	0 49	16 33	1 32	6 22	15 28	2 44	2 20	28 7	15 39	7 20
S 14	21 13	24 57	4 44	18 18	4 38	18 7	3 20	17 25	1 11	13 46	1 9	1 35	1 47	4 21	0 49	16 33	1 32	6 22	15 28	2 47	2 21	28 6	15 40	7 20
S 15	21 4	27 11	5 0	18 19	4 38	18 15	3 21	17 14	1 11	13 48	1 10	1 35	1 47	4 21	0 49	16 33	1 32	6 22	15 28	2 50	2 22	28 6	15 40	7 19
M16	20 53	28 11	5 4	18 20	4 37	18 22	3 22	17 2	1 11	13 50	1 10	1 36	1 47	4 22	0 49	16 34	1 32	6 22	15 29	2 54	2 23	28 5	15 40	7 19
T 17	20 43	27 53	4 54	18 22	4 34	18 29	3 22	16 50	1 11	13 53	1 10	1 36	1 48	4 22	0 49	16 34	1 32	6 22	15 29	2 58	2 25	28 5	15 41	7 19
W18	20 32	26 18	4 31	18 25	4 30	18 36	3 22	16 39	1 11	13 55	1 10	1 37	1 48	4 23	0 49	16 34	1 32	6 22	15 29	3 2	2 26	28 4	15 41	7 19
T 19	20 21	23 31	3 57	18 29	4 25	18 43	3 23	16 27	1 11	13 57	1 10	1 37	1 48	4 23	0 49	16 34	1 32	6 22	15 29	3 6	2 27	28 4	15 41	7 19
F 20	20 9	19 43	3 11	18 34	4 19	18 50	3 23	16 15	1 11	14 0	1 11	1 38	1 48	4 24	0 49	16 35	1 32	6 22	15 29	3 9	2 28	28 3	15 42	7 19
S 21	19 58	15 4	2 17	18 39	4 13	18 56	3 22	16 3	1 10	14 2	1 11	1 38	1 49	4 24	0 49	16 35	1 32	6 22	15 30	3 11	2 30	28 2	15 42	7 19
S 22	19 45	9 46	1 15	18 44	4 5	19 3	3 22	15 51	1 10	14 4	1 11	1 39	1 49	4 25	0 49	16 35	1 33	6 21	15 30	3 12	2 31	28 2	15 42	7 18
M23	19 33	4 2	0 9	18 50	3 57	19 9	3 22	15 39	1 10	14 6	1 11	1 40	1 49	4 25	0 49	16 35	1 33	6 21	15 30	3 12	2 32	28 1	15 43	7 18
T 24	19 20	1n58	0n58	18 56	3 47	19 15	3 21	15 26	1 10	14 8	1 11	1 41	1 49	4 26	0 49	16 36	1 33	6 21	15 30	3 12	2 33	28 1	15 43	7 18
W25	19 7	8 1	2 5	19 2	3 38	19 21	3 20	15 14	1 10	14 10	1 12	1 41	1 50	4 26	0 49	16 36	1 33	6 21	15 31	3 12	2 35	28 0	15 44	7 18
T 26	18 54	13 52	3 6	19 8	3 27	19 27	3 19	15 1	1 10	14 12	1 12	1 42	1 50	4 27	0 49	16 36	1 33	6 21	15 31	3 11	2 36	28 0	15 44	7 18
F 27	18 40	19 13	3 59	19 14	3 16	19 32	3 18	14 49	1 10	14 14	1 12	1 43	1 50	4 27	0 50	16 36	1 33	6 21	15 31	3 11	2 37	27 59	15 44	7 17
S 28	18 26	23 42	4 39	19 20	3 5	19 37	3 17	14 36	1 10	14 15	1 12	1 44	1 50	4 28	0 50	16 36	1 33	6 21	15 31	3 12	2 38	27 58	15 45	7 17
S 29	18 11	26 51	5 3	19 25	2 53	19 42	3 16	14 23	1 10	14 17	1 12	1 45	1 50	4 29	0 50	16 36	1 33	6 21	15 31	3 13	2 39	27 58	15 45	7 17
M30	17 57	28 16	5 8	19 29	2 41	19 47	3 15	14 10	1 10	14 19	1 13	1 46	1 51	4 29	0 50	16 37	1 33	6 21	15 32	3 15	2 41	27 57	15 46	7 16
T 31	17n42	27n39	4n52	19n33	2s28	19n51	3s13	13n57	1n10	14n21	1s13	1s47	1s51	4s30	0s50	16n37	1s33	6n20	15s32	3s18	2s42	27s57	15s46	7n16

Julian Day Number = 3127059.5, Delta T = 03h05m59s
Ecliptic obliquity = 23°12'16, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°40'45, Lahiri = 49°47'46

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ASTRODIENST EPHEMERIS for the year 3849
geocentric

AUGUST 3849 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 41 19	10♌28'13	25♋35	19♋12	25♊ 4	26♌15	12♉49	29°R46	20°R27	22♉ 6	9♊56	21°R31	23♓ 5	7♏58	6°R46	W 1
T 2	20 45 15	11°25'32	10♌37	20°28	26° 5	26°54	12°55	29♓44	20♓26	22° 7	9°57	21♓25	23° 2	8° 5	6♏43	T 2
F 3	20 49 12	12°22'52	25°27	21°49	27° 6	27°33	13° 0	29°41	20°24	22° 8	9°57	21°21	22°59	8°12	6°40	F 3
S 4	20 53 8	13°20'11	9♍58	23°13	28° 7	28°11	13° 6	29°39	20°22	22° 9	9°58	21°19	22°55	8°18	6°38	S 4
S 5	20 57 5	14°17'30	24° 3	24°40	29° 9	28°50	13°11	29°37	20°21	22° 9	9°59	21°D19	22°52	8°25	6°35	S 5
M 6	21 1 1	15°14'48	7♎42	26°12	0♋10	29°28	13°17	29°34	20°19	22°10	9°59	21°20	22°49	8°32	6°32	M 6
T 7	21 4 58	16°12'07	20°55	27°47	1°13	0♍ 7	13°22	29°32	20°17	22°10	10° 0	21°21	22°46	8°38	6°29	T 7
W 8	21 8 54	17° 9'25	3♏43	29°26	2°15	0°45	13°27	29°29	20°15	22°11	10° 1	21°22	22°43	8°45	6°27	W 8
T 9	21 12 51	18° 6'43	16°12	1♌ 8	3°18	1°24	13°31	29°26	20°13	22°11	10° 1	21°R23	22°39	8°52	6°24	T 9
F 10	21 16 48	19° 4'01	28°25	2°54	4°21	2° 2	13°36	29°23	20°11	22°12	10° 2	21°23	22°36	8°59	6°22	F 10
S 11	21 20 44	20° 1'19	10♐27	4°42	5°24	2°41	13°40	29°20	20° 9	22°12	10° 3	21°21	22°33	9° 5	6°19	S 11
S 12	21 24 41	20°58'37	22°22	6°34	6°27	3°19	13°44	29°17	20° 7	22°13	10° 3	21°18	22°30	9°12	6°17	S 12
M13	21 28 37	21°55'55	4♑14	8°29	7°31	3°58	13°48	29°14	20° 5	22°13	10° 4	21°14	22°27	9°19	6°15	M13
T 14	21 32 34	22°53'12	16° 7	10°26	8°35	4°36	13°52	29°11	20° 3	22°14	10° 4	21° 9	22°24	9°26	6°13	T 14
W15	21 36 30	23°50'30	28° 3	12°26	9°39	5°15	13°56	29° 8	20° 1	22°14	10° 5	21° 4	22°20	9°32	6°11	W15
T 16	21 40 27	24°47'48	10♒ 6	14°28	10°43	5°53	13°59	29° 5	19°59	22°14	10° 5	21° 0	22°17	9°39	6° 9	T 16
F 17	21 44 24	25°45'07	22°16	16°31	11°48	6°32	14° 3	29° 2	19°57	22°15	10° 6	20°57	22°14	9°46	6° 7	F 17
S 18	21 48 20	26°42'25	4♓35	18°36	12°52	7°10	14° 6	28°58	19°55	22°15	10° 6	20°55	22°11	9°52	6° 5	S 18
S 19	21 52 17	27°39'44	17° 5	20°42	13°57	7°48	14° 9	28°55	19°53	22°15	10° 7	20°D54	22° 8	9°59	6° 3	S 19
M20	21 56 13	28°37'04	29°46	22°49	15° 2	8°27	14°11	28°51	19°51	22°15	10° 7	20°54	22° 5	10° 6	6° 2	M20
T 21	22 0 10	29°34'24	12♈40	24°57	16° 8	9° 5	14°14	28°48	19°48	22°15	10° 7	20°55	22° 1	10°13	6° 0	T 21
W22	22 4 6	0♍31'44	25°49	27° 4	17°13	9°43	14°16	28°44	19°46	22°15	10° 8	20°56	21°58	10°19	5°59	W22
T 23	22 8 3	1°29'06	9♉12	29°12	18°19	10°22	14°19	28°40	19°44	22°15	10° 8	20°58	21°55	10°26	5°57	T 23
F 24	22 11 59	2°26'28	22°52	1♍19	19°25	11° 0	14°20	28°37	19°42	22°15	10° 8	20°58	21°52	10°33	5°56	F 24
S 25	22 15 56	3°23'51	6♊48	3°26	20°31	11°38	14°22	28°33	19°40	22°R15	10° 9	20°R59	21°49	10°39	5°55	S 25
S 26	22 19 52	4°21'16	21° 0	5°32	21°37	12°17	14°24	28°29	19°37	22°15	10° 9	20°58	21°45	10°46	5°54	S 26
M27	22 23 49	5°18'41	5♋26	7°37	22°43	12°55	14°25	28°25	19°35	22°15	10° 9	20°57	21°42	10°53	5°53	M27
T 28	22 27 46	6°16'07	20° 2	9°40	23°50	13°33	14°26	28°21	19°33	22°15	10° 9	20°55	21°39	11° 0	5°52	T 28
W29	22 31 42	7°13'34	4♌43	11°43	24°56	14°12	14°27	28°17	19°30	22°15	10°10	20°53	21°36	11° 6	5°51	W29
T 30	22 35 39	8°11'01	19°22	13°44	26° 3	14°50	14°28	28°13	19°28	22°15	10°10	20°52	21°33	11°13	5°50	T 30
F 31	22 39 35	9♍ 8'30	3♍54	15♍44	27♋10	15♍28	14♉29	28♓ 9	19♓26	22♉15	10♊10	20♓51	21♓30	11♏20	5♏50	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n27	25n 1	4n16	19n36	2s16	19n55	3s12	13n44	1n10	14n22	1s13	1s48	1s51	4s30	0s50	16n37	1s33	6n20	15s32	3s20	2s43	27s56	15s47	7n16
T 2	17 11	20 39	3 23	19 38	2 3	19 59	3 10	13 31	1 10	14 24	1 13	1 49	1 51	4 31	0 50	16 37	1 33	6 20	15 32	3 22	2 44	27 55	15 47	7 16
F 3	16 55	15 2	2 16	19 39	1 50	20 2	3 8	13 18	1 10	14 25	1 14	1 50	1 51	4 32	0 50	16 37	1 33	6 20	15 33	3 24	2 46	27 55	15 48	7 15
S 4	16 39	8 42	1 1	19 39	1 36	20 5	3 6	13 5	1 10	14 27	1 14	1 51	1 52	4 33	0 50	16 37	1 33	6 20	15 33	3 25	2 47	27 54	15 48	7 15
S 5	16 23	2 7	0s15	19 37	1 23	20 8	3 4	12 51	1 10	14 28	1 14	1 52	1 52	4 33	0 50	16 37	1 33	6 20	15 33	3 25	2 48	27 53	15 48	7 15
M 6	16 6	4s23	1 28	19 34	1 10	20 10	3 2	12 38	1 9	14 29	1 14	1 53	1 52	4 34	0 50	16 38	1 33	6 19	15 34	3 24	2 49	27 53	15 49	7 14
T 7	15 50	10 28	2 34	19 29	0 57	20 12	3 0	12 24	1 9	14 31	1 15	1 54	1 52	4 35	0 50	16 38	1 33	6 19	15 34	3 24	2 51	27 52	15 49	7 14
W 8	15 32	15 56	3 31	19 22	0 43	20 14	2 58	12 11	1 9	14 32	1 15	1 56	1 52	4 35	0 50	16 38	1 33	6 19	15 34	3 23	2 52	27 51	15 50	7 14
T 9	15 15	20 36	4 15	19 13	0 31	20 15	2 55	11 57	1 9	14 33	1 15	1 57	1 53	4 36	0 50	16 38	1 33	6 19	15 34	3 23	2 53	27 51	15 50	7 13
F 10	14 58	24 17	4 48	19 2	0 18	20 15	2 53	11 43	1 9	14 34	1 15	1 58	1 53	4 37	0 50	16 38	1 34	6 19	15 35	3 23	2 54	27 50	15 51	7 13
S 11	14 40	26 51	5 7	18 48	0 6	20 16	2 50	11 29	1 9	14 35	1 15	1 59	1 53	4 38	0 50	16 38	1 34	6 18	15 35	3 24	2 56	27 49	15 51	7 12
S 12	14 22	28 11	5 12	18 33	0n 6	20 16	2 47	11 16	1 9	14 36	1 16	2 1	1 53	4 39	0 50	16 38	1 34	6 18	15 35	3 25	2 57	27 48	15 52	7 12
M13	14 4	28 12	5 4	18 15	0 18	20 15	2 45	11 2	1 9	14 37	1 16	2 2	1 53	4 39	0 50	16 38	1 34	6 18	15 35	3 27	2 58	27 48	15 52	7 12
T 14	13 45	26 56	4 43	17 55	0 29	20 14	2 42	10 48	1 9	14 38	1 16	2 4	1 54	4 40	0 50	16 38	1 34	6 18	15 36	3 29	2 59	27 47	15 53	7 11
W15	13 27	24 26	4 10	17 32	0 39	20 13	2 39	10 34	1 9	14 39	1 16	2 5	1 54	4 41	0 50	16 38	1 34	6 18	15 36	3 30	3 1	27 46	15 53	7 11
T 16	13 8	20 50	3 25	17 7	0 49	20 11	2 36	10 20	1 8	14 40	1 17	2 6	1 54	4 42	0 50	16 38	1 34	6 17	15 36	3 32	3 2	27 45	15 54	7 10
F 17	12 49	16 20	2 31	16 39	0 58	20 9	2 33	10 5	1 8	14 40	1 17	2 8	1 54	4 43	0 50	16 38	1 34	6 17	15 37	3 33	3 3	27 45	15 55	7 10
S 18	12 29	11 7	1 28	16 9	1 6	20 6	2 30	9 51	1 8	14 41	1 17	2 9	1 54	4 44	0 50	16 38	1 34	6 17	15 37	3 34	3 4	27 44	15 55	7 9
S 19	12 10	5 23	0 21	15 37	1 14	20 3	2 27	9 37	1 8	14 42	1 17	2 11	1 54	4 44	0 50	16 38	1 34	6 17	15 37	3 35	3 6	27 43	15 56	7 9
M20	11 50	0n39	0n49	15 2	1 20	19 59	2 24	9 22	1 8	14 42	1 18	2 12	1 55	4 45	0 50	16 38	1 34	6 16	15 37	3 34	3 7	27 42	15 56	7 8
T 21	11 31	6 46	1 57	14 26	1 26	19 55	2 20	9 8	1 8	14 43	1 18	2 14	1 55	4 46	0 50	16 38	1 34	6 16	15 38	3 34	3 8	27 41	15 57	7 8
W22	11 11	12 41	3 1	13 48	1 31	19 50	2 17	8 54	1 8	14 43	1 18	2 16	1 55	4 47	0 50	16 38	1 34	6 16	15 38	3 34	3 9	27 41	15 57	7 8
T 23	10 51	18 9	3 56	13 8	1 36	19 45	2 14	8 39	1 8	14 44	1 18	2 17	1 55	4 48	0 50	16 38	1 34	6 16	15 38	3 33	3 11	27 40	15 58	7 7
F 24	10 30	22 48	4 38	12 27	1 39	19 40	2 10	8 25	1 7	14 44	1 19	2 19	1 55	4 49	0 50	16 38	1 34	6 16	15 39	3 33	3 12	27 39	15 58	7 7
S 25	10 10	26 15	5 6	11 44	1 42	19 34	2 7	8 10	1 7	14 44	1 19	2 20	1 55	4 50	0 50	16 38	1 34	6 15	15 39	3 33	3 13	27 38	15 59	7 6
S 26	9 49	28 9	5 15	11 0	1 43	19 27	2 4	7 55	1 7	14 44	1 19	2 22	1 56	4 51	0 50	16 38	1 34	6 15	15 39	3 33	3 14	27 37	15 59	7 6
M27	9 28	28 11	5 5	10 15	1 44	19 20	2 0	7 41	1 7	14 45	1 19	2 24	1 56	4 51	0 50	16 38	1 34	6 15	15 40	3 33	3 16	27 37	16 0	7 5
T 28	9 7	26 16	4 36	9 29	1 45	19 13	1 57	7 26	1 7	14 45	1 20	2 26	1 56	4 52	0 50	16 38	1 35	6 14	15 40	3 34	3 17	27 36	16 0	7 5
W29	8 46	22 35	3 48	8 43	1 44	19 5	1 53	7 11	1 7	14 45	1 20	2 27	1 56	4 53	0 50	16 38	1 35	6 14	15 40	3 35	3 18	27 35	16 1	7 4
T 30	8 25	17 29	2 45	7 56	1 43	18 56	1 49	6 56	1 7	14 45	1 20	2 29	1 56	4 54	0 50	16 38	1 35	6 14	15 40	3 35	3 19	27 34	16 1	7 4
F 31	8n 4	11n25	1n32	7n 8	1n42	18n47	1s46	6n42	1n 6	14n45	1s20	2s31	1s56	4s55	0s50	16n37	1s35	6n14	15s41	3s36	3s20	27s33	16s 2	7n 3

Julian Day Number = 3127090.5, Delta T = 03h06m00s
Ecliptic obliquity = 23°12'16, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°40'50, Lahiri = 49°47'50

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ASTRODIENST EPHEMERIS for the year 3849
geocentric

SEPTEMBER 3849 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 43 32	10♍ 5'59	18♍11	17♍43	28♋18	16♍ 7	14♉29	28°R 5	19°R23	22°R15	10♊10	20°D51	21♓26	11♑26	5°R49	S 1
S 2	22 47 28	11° 3'29	2♎ 9	19°40	29°25	16°45	14°R29	28♓ 0	19♓21	22♉14	10°10	20♓51	21°23	11°33	5♑49	S 2
M 3	22 51 25	12° 1'00	15°45	21°35	0♌32	17°23	14°29	27°56	19°19	22°14	10°11	20°51	21°20	11°40	5°48	M 3
T 4	22 55 21	12°58'31	28°58	23°29	1°40	18° 1	14°29	27°52	19°16	22°14	10°11	20°52	21°17	11°47	5°48	T 4
W 5	22 59 18	13°56'04	11♏49	25°21	2°48	18°40	14°29	27°48	19°14	22°13	10°11	20°53	21°14	11°53	5°48	W 5
T 6	23 3 15	14°53'36	24°21	27°12	3°55	19°18	14°28	27°43	19°11	22°13	10°11	20°53	21°11	12° 0	5°47	T 6
F 7	23 7 11	15°51'10	6♐36	29° 1	5° 3	19°56	14°27	27°39	19° 9	22°13	10°11	20°54	21° 7	12° 7	5°D47	F 7
S 8	23 11 8	16°48'44	18°40	0♎49	6°12	20°34	14°26	27°35	19° 7	22°12	10°R11	20°R54	21° 4	12°13	5°48	S 8
S 9	23 15 4	17°46'19	0♑35	2°35	7°20	21°12	14°25	27°30	19° 4	22°12	10°11	20°54	21° 1	12°20	5°48	S 9
M10	23 19 1	18°43'55	12°28	4°20	8°28	21°51	14°24	27°26	19° 2	22°11	10°11	20°53	20°58	12°27	5°48	M10
T 11	23 22 57	19°41'32	24°22	6° 3	9°37	22°29	14°22	27°21	18°59	22°11	10°11	20°53	20°55	12°34	5°48	T 11
W12	23 26 54	20°39'09	6♒21	7°44	10°45	23° 7	14°20	27°17	18°57	22°10	10°11	20°D53	20°51	12°40	5°49	W12
T 13	23 30 50	21°36'47	18°30	9°24	11°54	23°45	14°18	27°12	18°55	22° 9	10°11	20°53	20°48	12°47	5°49	T 13
F 14	23 34 47	22°34'26	0♓49	11° 3	13° 3	24°23	14°16	27° 8	18°52	22° 9	10°11	20°53	20°45	12°54	5°50	F 14
S 15	23 38 44	23°32'07	13°22	12°40	14°12	25° 2	14°14	27° 3	18°50	22° 8	10°10	20°53	20°42	13° 0	5°51	S 15
S 16	23 42 40	24°29'48	26°10	14°15	15°21	25°40	14°11	26°59	18°47	22° 7	10°10	20°R53	20°39	13° 7	5°51	S 16
M17	23 46 37	25°27'30	9♈12	15°50	16°30	26°18	14° 9	26°54	18°45	22° 7	10°10	20°53	20°36	13°14	5°52	M17
T 18	23 50 33	26°25'14	22°30	17°22	17°40	26°56	14° 6	26°50	18°43	22° 6	10°10	20°53	20°32	13°20	5°53	T 18
W19	23 54 30	27°22'59	6♉ 1	18°53	18°49	27°34	14° 2	26°45	18°40	22° 5	10°10	20°52	20°29	13°27	5°54	W19
T 20	23 58 26	28°20'46	19°44	20°23	19°59	28°12	13°59	26°41	18°38	22° 4	10° 9	20°51	20°26	13°34	5°56	T 20
F 21	0 2 23	29°18'34	3♊38	21°52	21° 8	28°51	13°56	26°36	18°36	22° 3	10° 9	20°50	20°23	13°41	5°57	F 21
S 22	0 6 19	0♎16'24	17°41	23°18	22°18	29°29	13°52	26°32	18°33	22° 3	10° 9	20°50	20°20	13°47	5°58	S 22
S 23	0 10 16	1°14'16	1♋51	24°44	23°28	0♎ 7	13°48	26°27	18°31	22° 2	10° 9	20°D50	20°16	13°54	6° 0	S 23
M24	0 14 13	2°12'09	16° 6	26° 7	24°38	0°45	13°44	26°23	18°29	22° 1	10° 8	20°50	20°13	14° 1	6° 1	M24
T 25	0 18 9	3°10'04	0♌23	27°30	25°48	1°23	13°40	26°18	18°26	22° 0	10° 8	20°51	20°10	14° 7	6° 3	T 25
W26	0 22 6	4° 8'00	14°39	28°50	26°59	2° 1	13°35	26°14	18°24	21°59	10° 8	20°52	20° 7	14°14	6° 4	W26
T 27	0 26 2	5° 5'59	28°51	0♏10	28° 9	2°40	13°31	26°10	18°22	21°58	10° 7	20°53	20° 4	14°21	6° 6	T 27
F 28	0 29 59	6° 3'58	12♍55	1°27	29°19	3°18	13°26	26° 5	18°20	21°57	10° 7	20°53	20° 1	14°28	6° 8	F 28
S 29	0 33 55	7° 2'00	26°49	2°43	0♍30	3°56	13°21	26° 1	18°17	21°56	10° 7	20°R53	19°57	14°34	6°10	S 29
S 30	0 37 52	8♎ 0'02	10♎29	3♏57	1♍41	4♎34	13♉16	25♓56	18♓15	21♉55	10♊ 6	20♓53	19♓54	14♑41	6♑12	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n42	4n51	0n15	6n20	1n39	18n38	1s42	6n27	1n 6	14n45	1s21	2s32	1s56	4s56	0s50	16n37	1s35	6n13	15s41	3s36	3s22	27s32	16s 3	7n 2
S 2	7 21	1s48	1s 2	5 32	1 36	18 28	1 38	6 12	1 6	14 44	1 21	2 34	1 57	4 57	0 50	16 37	1 35	6 13	15 41	3 36	3 23	27 31	16 3	7 2
M 3	6 59	8 12	2 14	4 44	1 33	18 18	1 35	5 57	1 6	14 44	1 21	2 36	1 57	4 58	0 50	16 37	1 35	6 13	15 42	3 35	3 24	27 30	16 4	7 1
T 4	6 37	14 3	3 16	3 56	1 29	18 7	1 31	5 42	1 6	14 44	1 21	2 38	1 57	4 59	0 50	16 37	1 35	6 13	15 42	3 35	3 25	27 29	16 4	7 1
W 5	6 16	19 8	4 6	3 7	1 25	17 56	1 27	5 27	1 6	14 44	1 22	2 40	1 57	5 0	0 50	16 37	1 35	6 12	15 42	3 35	3 27	27 29	16 5	7 0
T 6	5 54	23 15	4 44	2 19	1 20	17 44	1 23	5 12	1 5	14 43	1 22	2 41	1 57	5 1	0 50	16 37	1 35	6 12	15 43	3 35	3 28	27 28	16 5	7 0
F 7	5 32	26 15	5 7	1 32	1 15	17 32	1 20	4 57	1 5	14 43	1 22	2 43	1 57	5 2	0 50	16 37	1 35	6 12	15 43	3 35	3 29	27 27	16 6	6 59
S 8	5 9	27 59	5 17	0 44	1 9	17 19	1 16	4 42	1 5	14 42	1 22	2 45	1 57	5 2	0 50	16 36	1 35	6 11	15 43	3 34	3 30	27 26	16 6	6 59
S 9	4 47	28 24	5 12	0s 3	1 3	17 6	1 12	4 27	1 5	14 42	1 22	2 47	1 57	5 3	0 50	16 36	1 35	6 11	15 43	3 35	3 32	27 25	16 7	6 58
M10	4 25	27 31	4 55	0 50	0 57	16 52	1 8	4 12	1 5	14 41	1 23	2 49	1 57	5 4	0 50	16 36	1 35	6 11	15 44	3 35	3 33	27 24	16 7	6 58
T 11	4 3	25 22	4 24	1 37	0 50	16 38	1 5	3 57	1 4	14 40	1 23	2 50	1 57	5 5	0 50	16 36	1 35	6 10	15 44	3 35	3 34	27 23	16 8	6 57
W12	3 40	22 6	3 42	2 23	0 43	16 23	1 1	3 42	1 4	14 40	1 23	2 52	1 58	5 6	0 50	16 36	1 35	6 10	15 44	3 35	3 35	27 22	16 9	6 57
T 13	3 18	17 50	2 50	3 9	0 36	16 8	0 57	3 26	1 4	14 39	1 23	2 54	1 58	5 7	0 50	16 35	1 35	6 10	15 45	3 35	3 37	27 21	16 9	6 56
F 14	2 55	12 47	1 49	3 54	0 28	15 53	0 53	3 11	1 4	14 38	1 24	2 56	1 58	5 8	0 50	16 35	1 35	6 10	15 45	3 35	3 38	27 20	16 10	6 55
S 15	2 33	7 7	0 42	4 38	0 21	15 37	0 49	2 56	1 4	14 37	1 24	2 58	1 58	5 9	0 50	16 35	1 35	6 9	15 45	3 35	3 39	27 19	16 10	6 55
S 16	2 10	1 4	0n29	5 22	0 13	15 21	0 46	2 41	1 4	14 36	1 24	3 0	1 58	5 10	0 50	16 35	1 35	6 9	15 45	3 35	3 40	27 18	16 11	6 54
M17	1 47	5n 9	1 40	6 6	0 5	15 4	0 42	2 26	1 3	14 35	1 24	3 2	1 58	5 11	0 50	16 35	1 36	6 9	15 46	3 35	3 42	27 17	16 11	6 54
T 18	1 25	11 15	2 46	6 48	0s 3	14 47	0 38	2 10	1 3	14 34	1 24	3 3	1 58	5 12	0 50	16 34	1 36	6 8	15 46	3 35	3 43	27 16	16 12	6 53
W19	1 2	16 56	3 45	7 31	0 12	14 29	0 35	1 55	1 3	14 33	1 25	3 5	1 58	5 13	0 50	16 34	1 36	6 8	15 46	3 35	3 44	27 15	16 12	6 53
T 20	0 39	21 51	4 31	8 12	0 20	14 11	0 31	1 40	1 3	14 32	1 25	3 7	1 58	5 14	0 50	16 34	1 36	6 8	15 47	3 35	3 45	27 14	16 13	6 52
F 21	0 16	25 37	5 2	8 53	0 29	13 53	0 27	1 25	1 3	14 30	1 25	3 9	1 58	5 14	0 50	16 34	1 36	6 7	15 47	3 36	3 47	27 13	16 13	6 52
S 22	0s 6	27 53	5 16	9 33	0 37	13 34	0 23	1 10	1 2	14 29	1 25	3 11	1 58	5 15	0 50	16 33	1 36	6 7	15 47	3 36	3 48	27 12	16 14	6 51
S 23	0 29	28 22	5 11	10 12	0 46	13 15	0 20	0 54	1 2	14 28	1 25	3 12	1 58	5 16	0 50	16 33	1 36	6 7	15 48	3 36	3 49	27 11	16 14	6 51
M24	0 52	26 59	4 46	10 51	0 55	12 56	0 16	0 39	1 2	14 27	1 26	3 14	1 58	5 17	0 50	16 33	1 36	6 6	15 48	3 36	3 50	27 10	16 15	6 50
T 25	1 15	23 51	4 4	11 28	1 4	12 36	0 13	0 24	1 2	14 25	1 26	3 16	1 58	5 18	0 50	16 33	1 36	6 6	15 48	3 36	3 51	27 9	16 15	6 49
W26	1 38	19 16	3 7	12 5	1 12	12 15	0 9	0 9	1 1	14 24	1 26	3 18	1 58	5 19	0 50	16 32	1 36	6 6	15 48	3 35	3 53	27 7	16 16	6 49
T 27	2 0	13 37	1 59	12 41	1 21	11 55	0 6	0s 7	1 1	14 22	1 26	3 20	1 58	5 20	0 50	16 32	1 36	6 5	15 49	3 35	3 54	27 6	16 16	6 48
F 28	2 23	7 19	0 44	13 16	1 30	11 34	0 2	0 22	1 1	14 20	1 26	3 21	1 58	5 21	0 50	16 32	1 36	6 5	15 49	3 35	3 55	27 5	16 16	6 48
S 29	2 46	0 45	0s33	13 51	1 39	11 12	0n 1	0 37	1 1	14 19	1 27	3 23	1 58	5 21	0 50	16 31	1 36	6 5	15 49	3 35	3 56	27 4	16 17	6 47
S 30	3s 9	5s44	1s46	14s24	1s48	10n51	0n 5	0s52	1n 1	14n17	1s27	3s25	1s58	5s22	0s50	16n31	1s36	6n 4	15s49	3s35	3s58	27s 3	16s17	6n47

Julian Day Number = 3127121.5, Delta T = 03h06m01s
Ecliptic obliquity = 23°12'17, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°40'54, Lahiri = 49°47'54

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ASTRODIENST EPHEMERIS for the year 3849
geocentric

OCTOBER 3849 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 41 48	8♎58'07	23♎53	5♏ 9	2♍51	5♎12	13°R11	25°R52	18°R13	21°R54	10°R 6	20°R51	19♓51	14♉48	6♉14	M 1
T 2	0 45 45	9°56'13	6♏59	6°19	4° 2	5°50	13♉ 5	25♓48	18♓11	21♉53	10♊ 5	20♓48	19°48	14°54	6°17	T 2
W 3	0 49 41	10°54'20	19°46	7°27	5°13	6°29	13° 0	25°43	18° 9	21°51	10° 5	20°45	19°45	15° 1	6°19	W 3
T 4	0 53 38	11°52'29	2♐17	8°33	6°24	7° 7	12°54	25°39	18° 6	21°50	10° 4	20°42	19°42	15° 8	6°21	T 4
F 5	0 57 35	12°50'39	14°32	9°37	7°35	7°45	12°48	25°35	18° 4	21°49	10° 4	20°39	19°38	15°15	6°24	F 5
S 6	1 1 31	13°48'50	26°36	10°39	8°46	8°23	12°42	25°31	18° 2	21°48	10° 3	20°37	19°35	15°21	6°26	S 6
S 7	1 5 28	14°47'03	8♑32	11°38	9°58	9° 1	12°36	25°27	18° 0	21°47	10° 3	20°36	19°32	15°28	6°29	S 7
M 8	1 9 24	15°45'18	20°24	12°34	11° 9	9°39	12°30	25°22	17°58	21°45	10° 2	20°D36	19°29	15°35	6°32	M 8
T 9	1 13 21	16°43'33	2♒18	13°27	12°21	10°17	12°23	25°18	17°56	21°44	10° 1	20°37	19°26	15°41	6°35	T 9
W10	1 17 17	17°41'50	14°18	14°18	13°32	10°56	12°17	25°14	17°54	21°43	10° 1	20°39	19°22	15°48	6°38	W10
T 11	1 21 14	18°40'09	26°28	15° 5	14°44	11°34	12°10	25°10	17°52	21°41	10° 0	20°40	19°19	15°55	6°41	T 11
F 12	1 25 10	19°38'29	8♓54	15°49	15°55	12°12	12° 3	25° 7	17°50	21°40	10° 0	20°42	19°16	16° 2	6°44	F 12
S 13	1 29 7	20°36'50	21°37	16°29	17° 7	12°50	11°56	25° 3	17°48	21°39	9°59	20°R42	19°13	16° 8	6°47	S 13
S 14	1 33 4	21°35'13	4♈41	17° 5	18°19	13°28	11°49	24°59	17°47	21°37	9°58	20°41	19°10	16°15	6°50	S 14
M15	1 37 0	22°33'37	18° 4	17°37	19°31	14° 6	11°42	24°55	17°45	21°36	9°57	20°39	19° 7	16°22	6°53	M15
T 16	1 40 57	23°32'04	1♉47	18° 4	20°43	14°45	11°35	24°51	17°43	21°34	9°57	20°35	19° 3	16°28	6°57	T 16
W17	1 44 53	24°30'32	15°45	18°26	21°55	15°23	11°27	24°48	17°41	21°33	9°56	20°31	19° 0	16°35	7° 0	W17
T 18	1 48 50	25°29'02	29°56	18°42	23° 7	16° 1	11°20	24°44	17°39	21°32	9°55	20°25	18°57	16°42	7° 4	T 18
F 19	1 52 46	26°27'35	14♊15	18°53	24°19	16°39	11°13	24°41	17°38	21°30	9°55	20°20	18°54	16°48	7° 8	F 19
S 20	1 56 43	27°26'09	28°36	18°R58	25°32	17°17	11° 5	24°37	17°36	21°29	9°54	20°16	18°51	16°55	7°11	S 20
S 21	2 0 39	28°24'46	12♋54	18°57	26°44	17°55	10°57	24°34	17°34	21°27	9°53	20°13	18°48	17° 2	7°15	S 21
M22	2 4 36	29°23'24	27° 8	18°49	27°57	18°34	10°50	24°31	17°33	21°26	9°52	20°D12	18°44	17° 9	7°19	M22
T 23	2 8 33	0♏22'05	11♌15	18°33	29° 9	19°12	10°42	24°28	17°31	21°24	9°51	20°13	18°41	17°15	7°23	T 23
W24	2 12 29	1°20'48	25°12	18°11	0♎22	19°50	10°34	24°24	17°30	21°23	9°51	20°14	18°38	17°22	7°27	W24
T 25	2 16 26	2°19'33	9♍ 1	17°41	1°35	20°28	10°26	24°21	17°28	21°21	9°50	20°15	18°35	17°29	7°31	T 25
F 26	2 20 22	3°18'20	22°39	17° 4	2°47	21° 7	10°18	24°18	17°27	21°19	9°49	20°R16	18°32	17°35	7°35	F 26
S 27	2 24 19	4°17'09	6♎ 7	16°19	4° 0	21°45	10°10	24°15	17°25	21°18	9°48	20°14	18°28	17°42	7°39	S 27
S 28	2 28 15	5°16'00	19°24	15°28	5°13	22°23	10° 2	24°13	17°24	21°16	9°47	20°11	18°25	17°49	7°44	S 28
M29	2 32 12	6°14'53	2♏28	14°31	6°26	23° 1	9°54	24°10	17°23	21°15	9°46	20° 6	18°22	17°56	7°48	M29
T 30	2 36 8	7°13'48	15°19	13°29	7°39	23°39	9°46	24° 7	17°21	21°13	9°45	19°58	18°19	18° 2	7°52	T 30
W31	2 40 5	8♏12'45	27♏57	12♏23	8♎52	24♎18	9♉38	24♓ 4	17♓20	21♉11	9♊44	19♓49	18♓16	18♑ 9	7♑57	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s31	11s51	2s52	14s56	1s56	10n29	0n 8	1s 7	1n 0	14n15	1s27	3s27	1s58	5s23	0s50	16n31	1s36	6n 4	15s50	3s36	3s59	27s 2	16s18	6n46
T 2	3 54	17 17	3 47	15 28	2 5	10 7	0 11	1 23	1 0	14 14	1 27	3 28	1 58	5 24	0 50	16 30	1 36	6 4	15 50	3 37	4 0	27 1	16 18	6 46
W 3	4 17	21 50	4 30	15 58	2 13	9 44	0 15	1 38	1 0	14 12	1 27	3 30	1 58	5 25	0 50	16 30	1 36	6 4	15 50	3 38	4 1	27 0	16 19	6 45
T 4	4 39	25 17	4 58	16 27	2 22	9 21	0 18	1 53	1 0	14 10	1 27	3 32	1 58	5 26	0 50	16 30	1 36	6 3	15 51	3 39	4 3	26 58	16 19	6 45
F 5	5 2	27 29	5 12	16 55	2 30	8 58	0 21	2 8	0 59	14 8	1 28	3 33	1 58	5 26	0 50	16 29	1 36	6 3	15 51	3 40	4 4	26 57	16 20	6 44
S 6	5 24	28 22	5 12	17 23	2 38	8 35	0 24	2 23	0 59	14 6	1 28	3 35	1 58	5 27	0 50	16 29	1 36	6 3	15 51	3 41	4 5	26 56	16 20	6 43
S 7	5 46	27 54	4 59	17 48	2 46	8 11	0 27	2 38	0 59	14 4	1 28	3 37	1 58	5 28	0 50	16 29	1 36	6 2	15 51	3 41	4 6	26 55	16 20	6 43
M 8	6 8	26 10	4 33	18 13	2 54	7 47	0 30	2 53	0 59	14 2	1 28	3 38	1 58	5 29	0 50	16 28	1 36	6 2	15 52	3 41	4 8	26 54	16 21	6 42
T 9	6 31	23 16	3 55	18 36	3 1	7 23	0 33	3 8	0 58	14 0	1 28	3 40	1 58	5 30	0 50	16 28	1 36	6 2	15 52	3 41	4 9	26 53	16 21	6 42
W10	6 53	19 21	3 6	18 58	3 8	6 58	0 36	3 23	0 58	13 58	1 28	3 41	1 58	5 30	0 50	16 28	1 36	6 1	15 52	3 40	4 10	26 51	16 21	6 41
T 11	7 15	14 35	2 9	19 18	3 15	6 34	0 39	3 38	0 58	13 56	1 28	3 43	1 58	5 31	0 50	16 27	1 37	6 1	15 52	3 40	4 11	26 50	16 22	6 41
F 12	7 37	9 9	1 4	19 37	3 21	6 9	0 42	3 53	0 58	13 54	1 28	3 44	1 58	5 32	0 50	16 27	1 37	6 1	15 52	3 39	4 12	26 49	16 22	6 40
S 13	7 58	3 13	0n 5	19 55	3 27	5 44	0 45	4 8	0 57	13 52	1 29	3 46	1 58	5 32	0 50	16 26	1 37	6 0	15 53	3 39	4 14	26 48	16 23	6 40
S 14	8 20	3n 0	1 16	20 10	3 33	5 18	0 47	4 23	0 57	13 49	1 29	3 47	1 58	5 33	0 50	16 26	1 37	6 0	15 53	3 39	4 15	26 47	16 23	6 39
M15	8 42	9 14	2 24	20 24	3 38	4 53	0 50	4 38	0 57	13 47	1 29	3 49	1 58	5 34	0 50	16 26	1 37	6 0	15 53	3 40	4 16	26 45	16 23	6 39
T 16	9 3	15 11	3 25	20 36	3 42	4 27	0 53	4 53	0 57	13 45	1 29	3 50	1 58	5 35	0 50	16 25	1 37	5 59	15 53	3 42	4 17	26 44	16 24	6 38
W17	9 24	20 28	4 16	20 45	3 45	4 1	0 55	5 8	0 56	13 43	1 29	3 51	1 58	5 35	0 50	16 25	1 37	5 59	15 54	3 44	4 19	26 43	16 24	6 38
T 18	9 46	24 41	4 51	20 53	3 48	3 35	0 58	5 23	0 56	13 40	1 29	3 53	1 58	5 36	0 50	16 25	1 37	5 59	15 54	3 46	4 20	26 42	16 24	6 37
F 19	10 7	27 24	5 9	20 57	3 50	3 9	1 0	5 37	0 56	13 38	1 29	3 54	1 58	5 36	0 50	16 24	1 37	5 58	15 54	3 48	4 21	26 40	16 24	6 37
S 20	10 28	28 19	5 7	21 0	3 51	2 43	1 2	5 52	0 55	13 36	1 29	3 55	1 58	5 37	0 50	16 24	1 37	5 58	15 54	3 49	4 22	26 39	16 25	6 36
S 21	10 48	27 20	4 47	20 59	3 51	2 17	1 5	6 7	0 55	13 33	1 29	3 57	1 58	5 38	0 50	16 23	1 37	5 58	15 54	3 50	4 24	26 38	16 25	6 36
M22	11 9	24 35	4 9	20 56	3 50	1 50	1 7	6 22	0 55	13 31	1 29	3 58	1 58	5 38	0 50	16 23	1 37	5 58	15 55	3 51	4 25	26 37	16 25	6 36
T 23	11 29	20 22	3 16	20 49	3 47	1 23	1 9	6 36	0 55	13 28	1 29	3 59	1 58	5 39	0 50	16 23	1 37	5 57	15 55	3 50	4 26	26 35	16 26	6 35
W24	11 50	15 4	2 12	20 39	3 43	0 57	1 11	6 51	0 54	13 26	1 29	4 0	1 58	5 39	0 50	16 22	1 37	5 57	15 55	3 50	4 27	26 34	16 26	6 35
T 25	12 10	9 3	1 1	20 25	3 37	0 30	1 13	7 5	0 54	13 23	1 29	4 1	1 58	5 40	0 50	16 22	1 37	5 57	15 55	3 50	4 28	26 33	16 26	6 34
F 26	12 30	2 41	0s13	20 7	3 30	0 3	1 15	7 20	0 54	13 21	1 29	4 2	1 57	5 40	0 50	16 21	1 37	5 56	15 55	3 49	4 30	26 31	16 26	6 34
S 27	12 49	3s42	1 25	19 46	3 21	0s24	1 17	7 34	0 53	13 19	1 29	4 4	1 57	5 41	0 50	16 21	1 37	5 56	15 56	3 50	4 31	26 30	16 26	6 33
S 28	13 9	9 51	2 31	19 20	3 10	0 51	1 18	7 48	0 53	13 16	1 29	4 5	1 57	5 42	0 49	16 20	1 37	5 56	15 56	3 51	4 32	26 29	16 27	6 33
M29	13 28	15 28	3 28	18 51	2 57	1 18	1 20	8 3	0 53	13 14	1 29	4 6	1 57	5 42	0 49	16 20	1 37	5 56	15 56	3 53	4 33	26 27	16 27	6 32
T 30	13 47	20 18	4 13	18 19	2 42	1 45	1 22	8 17	0 52	13 11	1 29	4 7	1 57	5 42	0 49	16 20	1 37	5 55	15 56	3 56	4 35	26 26	16 27	6 32
W31	14s 6	24s 8	4s45	17s43	2s26	2s12	1n23	8s31	0n52	13n 9	1s29	4s 8	1s57	5s43	0s49	16n19	1s37	5n55	15s56	4s 0	4s36	26s25	16s27	6n32

Julian Day Number = 3127151.5, Delta T = 03h06m02s
Ecliptic obliquity = 23°12'17, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°40'58, Lahiri = 49°47'58

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ASTRODIENST EPHEMERIS for the year 3849
geocentric

NOVEMBER 3849 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 44 2	9♏11'44	10♐21	11°R15	10♎ 5	24♎56	9°R30	24°R 2	17°R19	21°R10	9°R43	19°R40	18♓13	18♉16	8♉ 1	T 1
F 2	2 47 58	10°10'44	22°33	10♏ 5	11°19	25°34	9♉22	24♓ 0	17♓18	21♉ 8	9♊43	19♓31	18° 9	18°22	8° 6	F 2
S 3	2 51 55	11° 9'47	4♉34	8°57	12°32	26°12	9°14	23°57	17°17	21° 7	9°42	19°24	18° 6	18°29	8°11	S 3
S 4	2 55 51	12° 8'51	16°28	7°52	13°45	26°51	9° 6	23°55	17°16	21° 5	9°41	19°18	18° 3	18°36	8°16	S 4
M 5	2 59 48	13° 7'57	28°18	6°52	14°59	27°29	8°58	23°53	17°15	21° 3	9°40	19°15	18° 0	18°42	8°20	M 5
T 6	3 3 44	14° 7'04	10♒10	5°58	16°12	28° 7	8°50	23°51	17°14	21° 2	9°39	19°D14	17°57	18°49	8°25	T 6
W 7	3 7 41	15° 6'13	22° 8	5°13	17°25	28°46	8°42	23°49	17°13	21° 0	9°38	19°14	17°54	18°56	8°30	W 7
T 8	3 11 37	16° 5'24	4♓17	4°36	18°39	29°24	8°34	23°47	17°12	20°58	9°37	19°15	17°50	19° 3	8°35	T 8
F 9	3 15 34	17° 4'36	16°42	4°10	19°53	0♏ 2	8°26	23°45	17°11	20°57	9°36	19°R15	17°47	19° 9	8°40	F 9
S 10	3 19 31	18° 3'50	29°29	3°54	21° 6	0°40	8°18	23°43	17°10	20°55	9°35	19°15	17°44	19°16	8°45	S 10
S 11	3 23 27	19° 3'06	12♈40	3°D49	22°20	1°19	8°10	23°42	17° 9	20°53	9°34	19°12	17°41	19°23	8°51	S 11
M12	3 27 24	20° 2'24	26°17	3°55	23°34	1°57	8° 3	23°40	17° 9	20°52	9°33	19° 8	17°38	19°29	8°56	M12
T 13	3 31 20	21° 1'43	10♉19	4°12	24°47	2°35	7°55	23°39	17° 8	20°50	9°31	19° 0	17°34	19°36	9° 1	T 13
W14	3 35 17	22° 1'04	24°42	4°39	26° 1	3°14	7°47	23°37	17° 7	20°48	9°30	18°51	17°31	19°43	9° 6	W14
T 15	3 39 13	23° 0'28	9♊21	5°15	27°15	3°52	7°40	23°36	17° 7	20°47	9°29	18°41	17°28	19°49	9°12	T 15
F 16	3 43 10	23°59'53	24° 7	6° 0	28°29	4°30	7°32	23°35	17° 6	20°45	9°28	18°31	17°25	19°56	9°17	F 16
S 17	3 47 6	24°59'21	8♋53	6°54	29°43	5° 9	7°25	23°34	17° 6	20°43	9°27	18°23	17°22	20° 3	9°23	S 17
S 18	3 51 3	25°58'50	23°31	7°54	0♏57	5°47	7°18	23°33	17° 5	20°42	9°26	18°17	17°19	20°10	9°28	S 18
M19	3 55 0	26°58'22	7♌56	9° 0	2°11	6°25	7°11	23°32	17° 5	20°40	9°25	18°13	17°15	20°16	9°34	M19
T 20	3 58 56	27°57'56	22° 4	10°13	3°25	7° 4	7° 4	23°32	17° 5	20°38	9°24	18°12	17°12	20°23	9°40	T 20
W21	4 2 53	28°57'32	5♍56	11°30	4°39	7°42	6°57	23°31	17° 5	20°37	9°23	18°D11	17° 9	20°30	9°45	W21
T 22	4 6 49	29°57'10	19°31	12°51	5°54	8°21	6°50	23°30	17° 4	20°35	9°22	18°R12	17° 6	20°36	9°51	T 22
F 23	4 10 46	0♐56'51	2♎51	14°15	7° 8	8°59	6°43	23°30	17° 4	20°33	9°21	18°11	17° 3	20°43	9°57	F 23
S 24	4 14 42	1°56'33	15°58	15°43	8°22	9°37	6°37	23°30	17° 4	20°32	9°20	18° 8	17° 0	20°50	10° 3	S 24
S 25	4 18 39	2°56'18	28°53	17°13	9°36	10°16	6°30	23°29	17° 4	20°30	9°18	18° 2	16°56	20°56	10° 8	S 25
M26	4 22 35	3°56'05	11♏37	18°45	10°51	10°54	6°24	23°29	17°D 4	20°28	9°17	17°53	16°53	21° 3	10°14	M26
T 27	4 26 32	4°55'53	24°10	20°18	12° 5	11°33	6°18	23°D29	17° 4	20°27	9°16	17°42	16°50	21°10	10°20	T 27
W28	4 30 29	5°55'44	6♐34	21°53	13°20	12°11	6°12	23°29	17° 4	20°25	9°15	17°29	16°47	21°17	10°26	W28
T 29	4 34 25	6°55'37	18°48	23°29	14°34	12°50	6° 6	23°30	17° 4	20°24	9°14	17°14	16°44	21°23	10°32	T 29
F 30	4 38 22	7♐55'31	0♑53	25♏ 6	15♏49	13♏28	6♉ 0	23♓30	17♓ 4	20♉22	9♊13	17♓ 1	16♓40	21♉30	10♉38	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s25	26s46	5s 2	17s 6	2s 9	2s39	1n25	8s45	0n52	13n 6	1s29	4s 8	1s57	5s43	0s49	16n19	1s37	5n55	15s56	4s 3	4s37	26s23	16s27	6n31
F 2	14 44	28 5	5 6	16 26	1 50	3 6	1 26	8 59	0 52	13 4	1 29	4 9	1 57	5 44	0 49	16 18	1 37	5 54	15 56	4 6	4 38	26 22	16 27	6 31
S 3	15 2	28 3	4 56	15 46	1 30	3 33	1 28	9 13	0 51	13 1	1 29	4 10	1 57	5 44	0 49	16 18	1 37	5 54	15 57	4 9	4 40	26 21	16 28	6 30
S 4	15 20	26 43	4 33	15 6	1 9	4 1	1 29	9 27	0 51	12 59	1 29	4 11	1 57	5 45	0 49	16 17	1 37	5 54	15 57	4 12	4 41	26 19	16 28	6 30
M 5	15 38	24 11	3 58	14 27	0 49	4 28	1 30	9 41	0 51	12 56	1 29	4 12	1 57	5 45	0 49	16 17	1 37	5 54	15 57	4 13	4 42	26 18	16 28	6 30
T 6	15 55	20 38	3 14	13 50	0 28	4 54	1 31	9 55	0 50	12 54	1 29	4 12	1 56	5 45	0 49	16 17	1 37	5 53	15 57	4 13	4 43	26 16	16 28	6 29
W 7	16 12	16 13	2 20	13 16	0 8	5 21	1 32	10 9	0 50	12 51	1 29	4 13	1 56	5 46	0 49	16 16	1 37	5 53	15 57	4 13	4 44	26 15	16 28	6 29
T 8	16 29	11 5	1 19	12 46	0n11	5 48	1 33	10 23	0 50	12 49	1 29	4 14	1 56	5 46	0 49	16 16	1 37	5 53	15 57	4 13	4 46	26 14	16 28	6 29
F 9	16 46	5 25	0 14	12 20	0 29	6 15	1 34	10 36	0 49	12 46	1 29	4 14	1 56	5 46	0 49	16 15	1 37	5 53	15 57	4 13	4 47	26 12	16 28	6 28
S 10	17 3	0n38	0n54	11 59	0 45	6 41	1 35	10 50	0 49	12 44	1 29	4 15	1 56	5 46	0 49	16 15	1 37	5 52	15 57	4 13	4 48	26 11	16 28	6 28
S 11	17 19	6 50	2 2	11 43	1 0	7 8	1 35	11 3	0 49	12 42	1 29	4 15	1 56	5 47	0 49	16 14	1 37	5 52	15 58	4 14	4 49	26 9	16 28	6 27
M12	17 35	12 54	3 4	11 32	1 14	7 34	1 36	11 17	0 48	12 39	1 28	4 16	1 56	5 47	0 49	16 14	1 37	5 52	15 58	4 16	4 51	26 8	16 28	6 27
T 13	17 50	18 31	3 57	11 27	1 26	8 1	1 36	11 30	0 48	12 37	1 28	4 16	1 56	5 47	0 49	16 13	1 37	5 52	15 58	4 19	4 52	26 6	16 28	6 27
W14	18 6	23 14	4 37	11 26	1 36	8 27	1 37	11 43	0 48	12 35	1 28	4 17	1 55	5 47	0 49	16 13	1 37	5 51	15 58	4 22	4 53	26 5	16 28	6 26
T 15	18 21	26 33	4 59	11 30	1 45	8 53	1 37	11 57	0 47	12 32	1 28	4 17	1 55	5 48	0 49	16 13	1 37	5 51	15 58	4 26	4 54	26 4	16 28	6 26
F 16	18 35	28 5	5 1	11 38	1 52	9 18	1 38	12 10	0 47	12 30	1 28	4 17	1 55	5 48	0 49	16 12	1 37	5 51	15 58	4 30	4 55	26 2	16 28	6 26
S 17	18 50	27 38	4 44	11 50	1 58	9 44	1 38	12 23	0 47	12 28	1 28	4 18	1 55	5 48	0 49	16 12	1 37	5 51	15 58	4 33	4 57	26 1	16 28	6 25
S 18	19 4	25 15	4 8	12 5	2 2	10 9	1 38	12 36	0 46	12 26	1 28	4 18	1 55	5 48	0 49	16 11	1 37	5 51	15 58	4 36	4 58	25 59	16 28	6 25
M19	19 17	21 16	3 16	12 23	2 5	10 35	1 38	12 48	0 46	12 24	1 28	4 18	1 55	5 48	0 49	16 11	1 37	5 50	15 58	4 37	4 59	25 58	16 28	6 25
T 20	19 31	16 8	2 14	12 44	2 6	11 0	1 38	13 1	0 45	12 21	1 27	4 18	1 55	5 48	0 49	16 10	1 37	5 50	15 58	4 37	5 0	25 56	16 28	6 25
W21	19 44	10 15	1 5	13 7	2 7	11 24	1 38	13 14	0 45	12 19	1 27	4 18	1 55	5 48	0 49	16 10	1 37	5 50	15 58	4 37	5 2	25 55	16 28	6 24
T 22	19 57	4 0	0s 7	13 32	2 6	11 49	1 38	13 27	0 45	12 17	1 27	4 19	1 54	5 48	0 49	16 10	1 37	5 50	15 58	4 37	5 3	25 53	16 28	6 24
F 23	20 9	2s18	1 17	13 58	2 5	12 13	1 38	13 39	0 44	12 15	1 27	4 19	1 54	5 48	0 49	16 9	1 37	5 50	15 58	4 38	5 4	25 52	16 27	6 24
S 24	20 21	8 24	2 21	14 25	2 3	12 37	1 37	13 51	0 44	12 13	1 27	4 19	1 54	5 48	0 48	16 9	1 37	5 50	15 58	4 39	5 5	25 50	16 27	6 24
S 25	20 32	14 3	3 17	14 53	2 0	13 1	1 37	14 4	0 44	12 11	1 27	4 19	1 54	5 48	0 48	16 8	1 37	5 49	15 58	4 41	5 7	25 49	16 27	6 23
M26	20 44	19 1	4 3	15 22	1 57	13 24	1 37	14 16	0 43	12 10	1 26	4 18	1 54	5 48	0 48	16 8	1 37	5 49	15 58	4 44	5 8	25 47	16 27	6 23
T 27	20 55	23 5	4 35	15 50	1 52	13 47	1 36	14 28	0 43	12 8	1 26	4 18	1 54	5 48	0 48	16 8	1 37	5 49	15 58	4 49	5 9	25 46	16 27	6 23
W28	21 5	26 2	4 54	16 19	1 48	14 10	1 36	14 40	0 42	12 6	1 26	4 18	1 54	5 48	0 48	16 7	1 37	5 49	15 58	4 54	5 10	25 44	16 26	6 23
T 29	21 15	27 43	5 0	16 48	1 43	14 32	1 35	14 52	0 42	12 4	1 26	4 18	1 54	5 48	0 48	16 7	1 37	5 49	15 58	5 0	5 11	25 42	16 26	6 22
F 30	21s25	28s 3	4s51	17s16	1n37	14s54	1n34	15s 4	0n42	12n 3	1s26	4s18	1s53	5s48	0s48	16n 6	1s37	5n49	15s58	5s 5	5s13	25s41	16s26	6n22

Julian Day Number = 3127182.5, Delta T = 03h06m03s
Ecliptic obliquity = 23°12'16, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°41'02, Lahiri = 49°48'03

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ASTRODIENST EPHEMERIS for the year 3849
geocentric

DECEMBER 3849 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 42 18	8♐55'27	12♑50	26♏43	17♏ 3	14♏ 7	5°R54	23♓30	17♓ 5	20°R20	9°R12	16°R48	16♓37	21♑37	10♑45	S 1
S 2	4 46 15	9°55'25	24°41	28°21	18°18	14°45	5♉49	23°31	17° 5	20♉19	9♊11	16♓39	16°34	21°43	10°51	S 2
M 3	4 50 11	10°55'24	6♒29	29°59	19°32	15°24	5°44	23°31	17° 5	20°17	9°10	16°32	16°31	21°50	10°57	M 3
T 4	4 54 8	11°55'25	18°18	1♐37	20°47	16° 2	5°39	23°32	17° 6	20°16	9° 8	16°28	16°28	21°57	11° 3	T 4
W 5	4 58 4	12°55'27	0♓13	3°15	22° 2	16°41	5°34	23°33	17° 6	20°14	9° 7	16°26	16°25	22° 3	11° 9	W 5
T 6	5 2 1	13°55'31	12°18	4°53	23°16	17°19	5°29	23°34	17° 7	20°13	9° 6	16°25	16°21	22°10	11°16	T 6
F 7	5 5 58	14°55'36	24°40	6°31	24°31	17°58	5°25	23°35	17° 7	20°11	9° 5	16°25	16°18	22°17	11°22	F 7
S 8	5 9 54	15°55'43	7♈23	8° 8	25°46	18°36	5°20	23°36	17° 8	20°10	9° 4	16°24	16°15	22°24	11°28	S 8
S 9	5 13 51	16°55'51	20°32	9°46	27° 0	19°15	5°16	23°37	17° 9	20° 8	9° 3	16°21	16°12	22°30	11°35	S 9
M10	5 17 47	17°56'00	4♉10	11°23	28°15	19°53	5°12	23°38	17° 9	20° 7	9° 2	16°16	16° 9	22°37	11°41	M10
T 11	5 21 44	18°56'11	18°18	13° 0	29°30	20°32	5° 8	23°40	17°10	20° 5	9° 1	16° 8	16° 6	22°44	11°48	T 11
W12	5 25 40	19°56'24	2♊53	14°37	0♐45	21°10	5° 5	23°41	17°11	20° 4	9° 0	15°57	16° 2	22°50	11°54	W12
T 13	5 29 37	20°56'38	17°49	16°14	2° 0	21°49	5° 1	23°43	17°12	20° 3	8°58	15°46	15°59	22°57	12° 0	T 13
F 14	5 33 34	21°56'54	2♋57	17°50	3°15	22°27	4°58	23°45	17°13	20° 1	8°57	15°34	15°56	23° 4	12° 7	F 14
S 15	5 37 30	22°57'11	18° 6	19°27	4°29	23° 6	4°55	23°47	17°14	20° 0	8°56	15°24	15°53	23°10	12°13	S 15
S 16	5 41 27	23°57'30	3♌ 7	21° 2	5°44	23°45	4°52	23°49	17°15	19°59	8°55	15°16	15°50	23°17	12°20	S 16
M17	5 45 23	24°57'51	17°51	22°38	6°59	24°23	4°50	23°51	17°16	19°57	8°54	15°12	15°46	23°24	12°27	M17
T 18	5 49 20	25°58'14	2♍14	24°14	8°14	25° 2	4°47	23°53	17°17	19°56	8°53	15° 9	15°43	23°30	12°33	T 18
W19	5 53 16	26°58'38	16°12	25°49	9°29	25°41	4°45	23°55	17°18	19°55	8°52	15°D 9	15°40	23°37	12°40	W19
T 20	5 57 13	27°59'04	29°47	27°24	10°44	26°19	4°43	23°57	17°19	19°54	8°51	15°R 9	15°37	23°44	12°46	T 20
F 21	6 1 9	28°59'32	13♎ 1	28°59	11°59	26°58	4°41	24° 0	17°20	19°52	8°50	15° 8	15°34	23°51	12°53	F 21
S 22	6 5 6	0♑ 0'01	25°57	0♑33	13°14	27°37	4°39	24° 2	17°22	19°51	8°49	15° 6	15°31	23°57	13° 0	S 22
S 23	6 9 3	1° 0'32	8♏37	2° 8	14°30	28°15	4°38	24° 5	17°23	19°50	8°48	15° 0	15°27	24° 4	13° 6	S 23
M24	6 12 59	2° 1'05	21° 6	3°42	15°45	28°54	4°37	24° 7	17°24	19°49	8°47	14°52	15°24	24°11	13°13	M24
T 25	6 16 56	3° 1'40	3♐24	5°16	17° 0	29°33	4°36	24°10	17°26	19°48	8°46	14°41	15°21	24°17	13°20	T 25
W26	6 20 52	4° 2'16	15°34	6°50	18°15	0♐11	4°35	24°13	17°27	19°47	8°45	14°28	15°18	24°24	13°26	W26
T 27	6 24 49	5° 2'53	27°37	8°24	19°30	0°50	4°34	24°16	17°29	19°46	8°44	14°15	15°15	24°31	13°33	T 27
F 28	6 28 45	6° 3'32	9♑35	9°58	20°45	1°29	4°34	24°19	17°30	19°44	8°43	14° 1	15°12	24°37	13°40	F 28
S 29	6 32 42	7° 4'12	21°27	11°31	22° 0	2° 8	4°D34	24°22	17°32	19°43	8°42	13°49	15° 8	24°44	13°47	S 29
S 30	6 36 39	8° 4'53	3♒17	13° 5	23°16	2°46	4°34	24°26	17°34	19°42	8°41	13°40	15° 5	24°51	13°53	S 30
M31	6 40 35	9♑ 5'35	15♒ 5	14♑39	24♐31	3♐25	4♉34	24♓29	17♓36	19♉41	8♊40	13♓33	15♓ 2	24♑57	14♑ 0	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s34	27s 4	4s30	17s45	1n32	15s16	1n33	15s16	0n41	12n 1	1s25	4s17	1s53	5s48	0s48	16n 6	1s37	5n48	15s58	5s10	5s14	25s39	16s26	6n22
S 2	21 43	24 52	3 57	18 12	1 26	15 37	1 33	15 27	0 41	11 59	1 25	4 17	1 53	5 48	0 48	16 6	1 37	5 48	15 58	5 13	5 15	25 38	16 25	6 22
M 3	21 52	21 36	3 14	18 39	1 20	15 58	1 32	15 39	0 40	11 58	1 25	4 17	1 53	5 47	0 48	16 5	1 37	5 48	15 58	5 16	5 16	25 36	16 25	6 22
T 4	22 0	17 28	2 23	19 5	1 13	16 19	1 31	15 50	0 40	11 56	1 25	4 16	1 53	5 47	0 48	16 5	1 37	5 48	15 58	5 18	5 18	25 35	16 25	6 21
W 5	22 8	12 36	1 25	19 31	1 6	16 39	1 30	16 1	0 40	11 55	1 24	4 16	1 53	5 47	0 48	16 4	1 37	5 48	15 58	5 18	5 19	25 33	16 25	6 21
T 6	22 15	7 13	0 22	19 55	1 0	16 59	1 29	16 13	0 39	11 54	1 24	4 15	1 53	5 47	0 48	16 4	1 37	5 48	15 58	5 18	5 20	25 31	16 24	6 21
F 7	22 22	1 26	0n43	20 19	0 53	17 18	1 27	16 24	0 39	11 52	1 24	4 15	1 52	5 47	0 48	16 4	1 37	5 48	15 58	5 18	5 21	25 30	16 24	6 21
S 8	22 28	4n34	1 48	20 42	0 46	17 37	1 26	16 35	0 38	11 51	1 24	4 14	1 52	5 46	0 48	16 3	1 37	5 48	15 58	5 19	5 22	25 28	16 24	6 21
S 9	22 34	10 34	2 50	21 3	0 39	17 55	1 25	16 45	0 38	11 50	1 24	4 14	1 52	5 46	0 48	16 3	1 37	5 48	15 58	5 20	5 24	25 26	16 23	6 21
M10	22 40	16 18	3 44	21 24	0 32	18 13	1 24	16 56	0 38	11 49	1 23	4 13	1 52	5 46	0 48	16 3	1 37	5 48	15 58	5 22	5 25	25 25	16 23	6 20
T 11	22 45	21 22	4 26	21 43	0 25	18 30	1 22	17 7	0 37	11 48	1 23	4 12	1 52	5 45	0 48	16 2	1 37	5 47	15 58	5 25	5 26	25 23	16 22	6 20
W12	22 50	25 19	4 52	22 2	0 18	18 47	1 21	17 17	0 37	11 47	1 23	4 12	1 52	5 45	0 48	16 2	1 37	5 47	15 58	5 29	5 27	25 22	16 22	6 20
T 13	22 54	27 38	5 0	22 19	0 11	19 4	1 19	17 27	0 36	11 46	1 23	4 11	1 52	5 45	0 48	16 2	1 37	5 47	15 58	5 34	5 29	25 20	16 21	6 20
F 14	22 58	27 57	4 47	22 35	0 4	19 20	1 18	17 38	0 36	11 45	1 22	4 10	1 51	5 44	0 48	16 1	1 37	5 47	15 58	5 38	5 30	25 18	16 21	6 20
S 15	23 1	26 11	4 13	22 50	0s 3	19 35	1 16	17 48	0 35	11 45	1 22	4 9	1 51	5 44	0 48	16 1	1 37	5 47	15 57	5 42	5 31	25 17	16 21	6 20
S 16	23 4	22 33	3 22	23 4	0 10	19 50	1 14	17 58	0 35	11 44	1 22	4 8	1 51	5 43	0 48	16 1	1 37	5 47	15 57	5 45	5 32	25 15	16 20	6 20
M17	23 7	17 32	2 19	23 17	0 17	20 4	1 13	18 8	0 34	11 43	1 21	4 7	1 51	5 43	0 48	16 0	1 37	5 47	15 57	5 47	5 33	25 13	16 20	6 20
T 18	23 9	11 38	1 8	23 28	0 23	20 18	1 11	18 17	0 34	11 43	1 21	4 6	1 51	5 42	0 48	16 0	1 37	5 47	15 57	5 48	5 35	25 11	16 19	6 20
W19	23 10	5 18	0s 6	23 38	0 30	20 31	1 9	18 27	0 34	11 42	1 21	4 5	1 51	5 42	0 47	16 0	1 36	5 47	15 57	5 48	5 36	25 10	16 19	6 20
T 20	23 11	1s 5	1 17	23 47	0 37	20 44	1 7	18 36	0 33	11 42	1 21	4 4	1 51	5 42	0 47	15 59	1 36	5 47	15 57	5 48	5 37	25 8	16 18	6 19
F 21	23 12	7 16	2 22	23 55	0 43	20 56	1 5	18 46	0 33	11 42	1 20	4 3	1 50	5 41	0 47	15 59	1 36	5 47	15 57	5 48	5 38	25 6	16 17	6 19
S 22	23 12	13 0	3 18	24 2	0 49	21 7	1 3	18 55	0 32	11 41	1 20	4 2	1 50	5 40	0 47	15 59	1 36	5 47	15 57	5 49	5 39	25 5	16 17	6 19
S 23	23 12	18 5	4 3	24 7	0 55	21 18	1 1	19 4	0 32	11 41	1 20	4 1	1 50	5 40	0 47	15 58	1 36	5 47	15 56	5 51	5 41	25 3	16 16	6 19
M24	23 11	22 18	4 36	24 11	1 2	21 28	0 59	19 13	0 31	11 41	1 20	4 0	1 50	5 39	0 47	15 58	1 36	5 47	15 56	5 54	5 42	25 1	16 16	6 19
T 25	23 10	25 28	4 55	24 13	1 7	21 38	0 57	19 21	0 31	11 41	1 19	3 59	1 50	5 39	0 47	15 58	1 36	5 47	15 56	5 58	5 43	24 59	16 15	6 19
W26	23 9	27 25	5 1	24 15	1 13	21 47	0 55	19 30	0 30	11 41	1 19	3 57	1 50	5 38	0 47	15 58	1 36	5 47	15 56	6 3	5 44	24 58	16 14	6 19
T 27	23 7	28 4	4 53	24 15	1 19	21 55	0 53	19 38	0 30	11 41	1 19	3 56	1 50	5 37	0 47	15 57	1 36	5 47	15 56	6 9	5 46	24 56	16 14	6 19
F 28	23 4	27 23	4 32	24 14	1 24	22 2	0 51	19 47	0 29	11 41	1 18	3 55	1 50	5 37	0 47	15 57	1 36	5 47	15 56	6 14	5 47	24 54	16 13	6 19
S 29	23 1	25 27	4 0	24 11	1 29	22 9	0 49	19 55	0 29	11 41	1 18	3 53	1 49	5 36	0 47	15 57	1 36	5 47	15 56	6 18	5 48	24 52	16 13	6 19
S 30	22 58	22 25	3 17	24 8	1 34	22 16	0 46	20 3	0 28	11 42	1 18	3 52	1 49	5 35	0 47	15 57	1 36	5 47	15 55	6 22	5 49	24 51	16 12	6 19
M31	22s54	18s28	2s25	24s 3	1s39	22s21	0n44	20s11	0n28	11n42	1s18	3s51	1s49	5s35	0s47	15n57	1s36	5n47	15s55	6s24	5s50	24s49	16s11	6n19

Julian Day Number = 3127212.5, Delta T = 03h06m04s
Ecliptic obliquity = 23°12'16, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 50°41'06, Lahiri = 49°48'07

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